

Public Attitudes to Science 2011: Final Results

Table 1

Q1. Which two or three issues in your life, if any, are most important to you personally?

Base : All

	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Friends and family	995	450	545	156	158	188	176	149	86	81	929	38	14	64	439	555	257	302	202	232	995
	47%ahlm	44%	50%za	49%hi	48%	49%	51%hi	49%	40%	40%	49%zlm	39%	24%	32%	49%	46%	46%	50%	46%	46%	47%
My health/Good health	519	233	286	32	50	86	104	108	69	69	473	21	17	45	186	332	149	150	108	110	486
	25%acdn	23%	26%	10%	15%	22%cd	30%zcde	35%zcde	32%zcde	34%zcde	25%	21%	29%	22%	21%	28%zn	27%	25%	25%	22%	23%
Money/Having financial security	421	202	218	64	82	85	63	71	31	25	388	16	13	32	200	220	89	128	95	108	416
	20%hiop	20%	20%	20%i	25%zh	22%hi	18%	23%hi	14%	12%	20%	16%	22%	16%	22%o	18%	16%	21%p	22%p	21%p	20%
Career/Job/Having a job (i.e. paid work)	348	193	155	76	86	71	74	30	9	2	305	21	12	43	218	130	90	105	77	76	356
	17%bglio	19%zb	14%	24%zghi	26%zeighi	18%ghi	21%zghi	10%hi	4%	1%	16%	21%	21%	21%	24%zo	11%	16%	17%	18%	15%	17%
Economy/Cost of living/ Inflation	291	158	132	27	43	63	49	50	35	23	269	7	6	20	142	149	83	74	68	66	277
	14%bco	16%zb	12%	9%	13%	16%c	14%c	16%c	16%c	12%	14%	7%	10%	10%	16%o	12%	15%	12%	15%	13%	13%
Bringing up children/ Caring for a relative	217	82	135	14	63	63	37	18	13	9	195	5	11	22	108	109	67	67	35	47	193
	10%acghio	8%	12%za	4%	19%zcfghi	16%zcghi	11%cgj	6%	6%	5%	10%	5%	5%	19%zjkm	11%k	12%o	9%	12%	11%	8%	9%
Happiness	211	111	100	30	36	47	35	22	23	18	195	8	5	16	102	108	52	74	49	34	209
	10%os	11%	9%	10%	11%	12%	10%	7%	10%	9%	10%	8%	9%	8%	11%z	9%	9%	12%zs	11%ss	7%	10%
Housing/Having a good home to live in	146	56	90	23	39	26	21	17	11	9	127	8	5	18	68	77	30	31	40	45	139
	7%aq	6%	8%za	7%	12%zcefgi	7%	6%	5%	5%	5%	7%	8%	8%	8%	8%	6%	5%	9%pq	9%pq	9%pq	7%
Crime/Tackling crime/Law & Order/Vandalism	136	62	74	11	20	21	23	23	19	20	118	10	5	18	48	88	29	26	36	45	127
	6%cq	6%	7%	3%	6%	5%	7%c	8%c	9%c	10%c	6%	10%	8%	9%	5%	7%z	5%	4%	8%qq	9%zpq	6%
My education/A good education	125	59	66	80	12	14	6	3	8	1	101	10	6	23	25	100	34	51	16	24	192
	6%fgjnr	6%	6%	25%zdefghi	4%g	4%g	2%	1%	4%gi	1%	5%	10%	10%	11%zj	3%	8%zn	6%	9%zrs	4%	5%	9%
Education system/A good education system	124	54	70	27	21	33	21	10	3	7	107	9	5	16	57	66	53	39	19	12	132
	6%ghs	5%	6%	9%zghi	6%h	9%zghi	6%h	3%	1%	4%	6%	9%	9%	8%	6%	6%	10%zrs	6%ss	4%	2%	6%
Healthcare system/A good healthcare system/NHS	115	56	59	8	9	23	18	20	21	15	106	5	2	8	45	70	38	32	18	26	109
	5%cd	6%	5%	2%	3%	6%c	5%	7%cd	10%zcdf	8%cd	6%	5%	4%	4%	5%	6%	7%z	5%	4%	5%	5%
Pensions/Benefits	92	51	41	3	3	1	11	26	26	23	90	1	1	2	21	71	19	18	22	32	88
	4%cdemnq	5%	4%	1%	1%	*	3%ce	8%zcd	12%zcd	11%zcd	5%zm	1%	2%	1%	2%	6%zn	3%	5%	6%zpq	4%	
Anti-social behaviour/ Tackling anti-social behaviour	92	39	53	9	7	20	16	13	11	17	80	5	4	12	31	61	19	16	25	30	84
	4%cdq	4%	5%	3%	2%	5%	5%	4%	5%	8%zcd	4%	5%	7%	6%	3%	5%	3%	6%qq	6%qq	4%	
Unemployment/Factory closure/Lack of industry	88	49	39	15	23	26	5	14	6	-	78	3	3	10	53	35	16	19	16	37	86
	4%fio	5%	4%	5%fi	7%zh	7%zh	2%	5%fi	3%il	-	4%	3%	6%	5%	6%zo	3%	3%	4%	7%zpq	4%	
Environmental issues/ climate change	86	42	44	9	7	13	18	23	11	6	84	*	2	3	35	51	39	29	8	11	87
	4%mrs	4%	4%	3%	2%	3%	5%d	7%zcd	5%	3%	4%zm	1%	3%	1%	4%	4%	7%zrs	5%rs	2%	4%	
Politics/Political issues/Current affairs	82	53	29	12	14	7	19	12	7	11	71	3	2	10	36	46	32	27	14	8	86
	4%bs	5%zb	3%	4%	4%	2%	5%e	4%	3%	5%e	4%	3%	4%	5%	4%	4%	6%zs	5%ss	3%	2%	4%
Religion/faith	71	29	42	12	7	8	11	11	8	13	58	7	1	13	20	51	28	19	10	14	75
	3%jn	3%	4%	4%	2%	2%	3%	4%	4%	6%zde	3%	7%	2%	6%zj	2%	4%zn	5%zr	3%	2%	3%	4%
Animal rights/Animal welfare	63	21	42	14	11	11	7	9	7	5	57	1	3	6	19	44	9	23	13	17	68
	3%ap	2%	4%za	4%z	3%	3%	2%	3%	3%	2%	3%	1%	6%	3%	2%	4%z	2%	4%p	3%	3%	3%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

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Q1. Which two or three issues in your life, if any, are most important to you personally?

Base : All

	Wtd Total (z)	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total		
		Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)		
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103	
Race relations/ Immigration/Asylum seekers	55 3%cmq	25 2%	30 3%	4 1%	6 2%	7 2%	6 2%	11 4%c	9 4%c	12 6%zcdef	55 3%zm	-	-	-	16 2%	39 3%z	11 2%	9 1%	20 5%zpq	14 3%	51 2%	
Defence/Foreign affairs/ War	48 2%dm	30 3%	18 2%	5 2%	2 1%	6 2%	10 3%d	9 3%d	5 2%	10 5%zcde	48 3%zm	-	-	-	19 2%	29 2%	15 3%	12 2%	10 2%	11 2%	47 2%	
Human rights/Legal rights/Civil liberties/ ID cards	47 2%jos	20 2%	28 3%	6 2%	12 4%	7 2%	11 3%	5 2%	3 1%	4 2%	38 5%zj	5 5%	3 6%	10 5%zj	29 3%zo	19 2%	26 5%zqrs	13 2%ss	7 2%	2 *	44 2%	
Public sector cuts/ Government spending	43 2%c	22 2%	22 2%	3 1%	8 2%	5 1%	7 2%	6 2%	11 5%zce	3 2%	40 2%	2 2%	-	4 2%	21 2%	23 2%	9 2%	10 2%	9 2%	15 3%	41 2%	
Arts/Culture/Literature	34 2%bs	23 2%zb	11 1%	6 2%g	8 2%g	9 2%g	4 1%	1 *	1 1%	2 1%	28 1%	4 4%	*	6 3%	18 2%	16 1%	14 1%	10 3%ss	8 2%ss	1 *	36 2%	
History/Heritage/ Preserving our heritage	25 1%c	16 2%	10 1%	1 *	5 2%	6 2%	5 1%	4 1%	5 1%	2 1%	20 1%	2 2%	-	5 3%	14 1%	11 1%	10 2%	5 1%	6 1%	3 1%	22 1%	
Terrorism/Tackling terrorism	18 1%	8 1%	10 1%	1 *	3 1%	- -	5 1%	5 1%	5 1%	- -	4 2%e	18 1%	-	-	- -	4 1%	13 1%	3 1%	4 1%	5 1%	6 1%	17 1%
Public transport/Having good public transport	15 1%	4 *	11 1%	2 1%	2 1%	3 1%	2 1%	1 *	1 1%	1 1%	4 2%	13 1%	1 1%	2 3%	2 1%	5 1%	10 1%	4 1%	4 1%	4 1%	3 1%	15 1%
Hobbies/Leisure/ Socialising	14 1%	8 1%	6 1%	3 1%	3 1%	4 1%	3 1%	- -	1 1%	- -	13 1%	1 1%	-	1 1%	6 1%	8 1%	7 1%	5 1%	- -	3 1%	3 1%	16 1%
Science/Cloning/Animal experimentation etc	9 *	6 1%	3 *	3 1%z	2 1%	4 1%	- -	- -	- -	- -	8 1%	1 1%	-	1 1%	5 1%	4 1%	4 1%	4 1%	1 *	- -	11 1%	
Traffic congestion/ Tackling traffic congestion	9 *	5 1%	4 *	3 1%	1 *	- -	- -	2 1%	1 *	2 1%	9 1%	- -	-	- -	4 1%	5 1%	3 1%	3 1%	1 *	2 *	10 *	
Europe/EU/Relations with France, Germany etc	8 *	6 1%	2 *	*	- -	- -	- -	2 1%	4 2%zcdef	2 1%	8 1%	- -	-	- -	8 1%zn	2 1*	3 1*	2 1*	1 *	1 *	9 *	
Sport/football team	8 *	6 1%	1 *	3 1%	1 *	1 *	1 *	1 *	1 *	- -	6 1%	1 1%	-	1 1%	5 1%	2 1%	3 1%	2 1*	1 *	1 *	9 *	
Care in the community/ kindness	6 *	2 *	4 *	1 *	- -	- -	- -	2 1%	1 1%	1 1%	5 1%	1 1%	-	1 1%	1 1*	4 1*	1 1*	2 1*	- -	2 1*	6 *	
Future of Society/The Community/State of the country	6 *	4 *	2 *	1 *	1 *	- -	- -	- -	3 1%zef	1 1%	6 1*	- -	-	- -	1 1*	4 1%	4 1%	1 1*	1 1*	1 1*	6 *	
Overpopulating the planet	3 *	- -	3 *	- -	- -	1 *	- -	1 *	1 *	- -	3 1%	- -	-	- -	1 1*	1 1*	1 1*	1 1*	- -	1 1*	2 *	
Media/power of the media	3 *	1 *	2 *	- -	- -	- -	1 *	2 1%	- -	- -	3 1%	- -	-	- -	2 1*	1 1*	- -	2 1*	1 1*	2 *		
State of the roads/road infrastructure	2 *	2 *	- -	* -	- -	- -	- -	- -	1 *	1 1%	2 1%	- -	-	- -	- -	2 1*	2 1*	- -	- -	3 *		
Other	25 1%	15 1%	10 1%	4 1%	3 1%	3 1%	1 *	6 2%	6 3%zf	2 1%	24 1%	- -	-	- -	1 1*	11 1%	14 1%	9 2%	5 1%	5 1%	26 1%	

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Overlap formulae used. * small base

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Table 1

Q1. Which two or three issues in your life, if any, are most important to you personally?

Base : All

	Wtd Total (z)	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total		
		Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)		
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103	
None of these	30	20	9	3	6	6	2	2	5	5	29	*	-	*	11	18	6	7	12	4	29	
	1% ^b	2% ^{zb}	1%	1%	2%	2%	1%	1%	2%	3%	2%	*	-	*	1%	2%	1%	1%	3% ^{zs}	1%	1%	
Don't know	33	14	19	10	3	8	4	2	1	6	24	5	-	7	16	16	6	7	8	11	33	
	2% ^j	1%	2%	3% ^{zdgh}	1%	2%	1%	1%	*	3% ^{gh}	1%	5% ^{zj}	-	4% ^{zj}	2%	1%	1%	1%	2%	2%	2%	
Crime/anti-social behaviour (any)	205	91	115	19	25	38	33	32	26	32	180	13	7	25	73	132	45	38	53	67	191	
	10% ^{cq}	9%	11%	6%	8%	10%	10%	11% ^c	12% ^c	16% ^{zcd}	9%	13%	13%	12%	8%	11% ^{zn}	8%	6%	12% ^q	13% ^{zpq}	9%	
Economy/employment/ finances (any)	1048	540	508	156	195	203	176	164	90	65	953	39	31	93	526	522	262	295	237	251	1036	
	50% ^{bhio}	53% ^{zb}	47%	49% ⁱ	59% ^{zchi}	52% ^{hi}	51% ^{hi}	53% ^{hi}	42%	32%	50%	40%	54%	46%	46%	59% ^{zo}	43%	48%	49%	54%	50%	49%
Education/children/ family (any)	1303	580	722	220	220	269	218	175	105	94	1189	56	30	111	573	728	364	404	249	283	1319	
	62% ^{ahimrs}	57%	67% ^{za}	69% ^{zghi}	67% ^{ghi}	70% ^{zghi}	64% ^{hi}	57% ^{hi}	49%	47%	63% ^{zm}	57%	53%	55%	64%	61%	66% ^{zrs}	67% ^{zrs}	57%	56%	63%	
Health/happiness (any)	753	357	396	65	88	142	140	136	94	86	692	30	21	60	306	446	221	223	155	152	717	
	36% ^{cds}	35%	37%	21%	27%	37% ^{cd}	41% ^{cd}	44% ^{zcd}	44% ^{zcd}	43% ^{zcd}	37%	31%	36%	30%	34%	37%	40% ^{zs}	37% ^s	35%	30%	34%	
Defence/foreign affairs (any)	71	41	30	7	5	6	15	16	9	14	71	-	-	-	23	48	20	19	17	16	71	
	3% ^m	4%	3%	2%	1%	2%	4% ^d	5% ^{cd}	4%	7% ^{zcd}	4% ^{zcm}	-	-	-	3%	4% ^z	4%	3%	4%	3%	3%	
Government/public sector (any)	123	73	49	15	22	12	24	18	17	14	108	5	2	13	56	67	40	36	23	22	124	
	6% ^{be}	7% ^{zb}	5%	5%	7%	3%	7% ^e	6%	8% ^e	7%	6%	5%	4%	7%	6%	7%	6%	5%	4%	6%		
Science/environment (any)	96	49	47	12	9	17	18	23	11	6	92	1	2	4	40	55	42	33	10	11	98	
	5% ^{rs}	5%	4%	4%	3%	4%	5%	7% ^{zcd}	5%	3%	5%	1%	3%	2%	4%	5%	8% ^{zrs}	5% ^{rs}	2%	2%	5%	

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Overlap formulae used. * small base

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Table 2

Q1. Which two or three issues in your life, if any, are most important to you personally?

Base : All

	Wtd Total (z)	Level of education/science education								Children in household		Internet access		Newspaper readershipTabloid		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
		No qualifi- cations (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
										Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Friends and family	995 47%jr 34%zbcdef	137 42%	191 46%	211 49%	201 46%	282 48%	66 45%	110 46%	47 49%	338 52%zj	654 45%	813 49%zl	183 40%	448 47%	229 45%	417 46%	572 48%	537 51%zr	458 44%	995 47%
My health/Good health	519 25%ci 34%zbcdef	110 23%	97 18%	75 22%c	97 25%cf	150 25%cf	27 18%	65 27%c	26 27%c	123 19%	392 27%zi	394 24%	125 27%	245 26%	123 24%	219 24%	293 25%	243 23%	276 26%	486 23%
Money/Having financial security	421 20%gn 19%	62 20%	83 24%zdeg	104 18%	77 17%	103 19%	28 19%	33 14%	22 23%	134 21%	287 20%	342 21%	79 17%	200 21%	79 16%	172 19%	245 21%	201 19%	220 21%	416 20%
Career/Job/Having a job (i.e. paid work)	348 17%ajln 8%	26 16%a	68 21%za	90 18%a	79 19%a	110 21%a	31 20%a	49 18%a	18 19%j	125 15%	219 19%zl	307 9%	41 18%n	169 13%	66 13%	157 17%	188 16%	190 18%	158 15%	356 17%
Economy/Cost of living/ Inflation	291 14%	41 13%	58 14%	65 15%	55 13%	82 14%	19 13%	37 13%	11 16%	86 11%	202 14%	230 14%	60 13%	131 14%	72 14%	135 15%	155 13%	147 14%	143 14%	277 13%
Bringing up children/ Caring for a relative	217 10%air 7%	23 7%	48 11%	57 13%zae	51 12%aa	55 9%	14 10%	25 10%	11 12%	150 23%zj	67 5%	178 11%	39 9%	96 10%	52 10%	102 11%	115 10%	128 12%	90 9%	193 9%
Happiness	211 10%ar 6%	19 6%	38 9%	44 10%a	53 12%aa	71 12%aa	13 9%	37 15%zab	10 11%	64 10%	145 10%	166 10%	44 10%	88 9%	54 11%	101 11%	106 9%	123 12%	88 8%	209 10%
Housing/Having a good home to live in	146 7%ji 6%	18 6%	37 9%d	27 6%	23 5%	39 7%	8 6%	17 7%	7 7%	57 9%j	87 6%	125 8%zl	21 5%	69 7%	27 5%	58 6%	87 7%	67 6%	79 8%	139 7%
Crime/Tackling crime/Law & Order/Vandalism	136 6%egiknoq 12%zbcdefg	40 7%g	27 5%	22 5%	24 5%	27 4%	5 3%	6 3%	5 5%	30 5%	106 7%zi	92 6%	44 10%zk	78 8%zn	22 4%	42 5%	93 8%zo	52 5%	84 8%zq	127 6%
My education/A good education	125 6%almr *	1 6%a	26 13%zabefg	55 10%zabefg	44 6%aa	33 6%aa	4 3%	12 3%	10 5%	41 5%	84 6%	121 7%zl	4 1%	43 5%	38 7%m	63 7%	62 5%	82 8%zr	43 4%	192 9%
Education system/A good education system	124 6%ajlmpr 1%	3 5%a	20 7%a	28 12%zabc	53 10%zabc	61 13%zabc	19 10%zab	25 10%zab	10 10%zj	64 4%	60 4%	117 7%zl	7 1%	40 4%	45 9%zm	72 8%zp	51 4%	84 8%zr	39 4%	132 6%
Healthcare system/A good healthcare system/NHS	115 5% 7% 4%	23 7%	17 4%	17 4%	29 7%c	39 7%	11 8%	15 6%	4 4%	32 5%	83 6%	90 5%	25 5%	46 5%	32 6%	56 6%	58 5%	56 5%	59 6%	109 5%
Pensions/Benefits	92 4%cdikq 9%zcddef	28 5%cd	23 2%	8 2%	10 2%	18 3%	3 2%	11 5%cd	2 2%	7 1%	85 6%zi	53 3%	39 9%zk	47 5%	17 3%	35 4%	56 5%	23 2%	69 7%zq	88 4%
Anti-social behaviour/ Tackling anti-social behaviour	92 4%dgknq 12%zbcdefgh	38 3%	12 3%	15 3%	12 3%	18 3%	5 3%	4 2%	3 3%	24 4%	68 5%	58 4%	34 4%	40 7%zk	9 2%	38 4%	54 5%	26 2%	66 6%zq	84 4%
Unemployment/Factory closure/Lack of industry	88 4% 4%	12 4%	20 5%	15 4%	17 4%	25 4%	8 6%	10 4%	3 3%	26 4%	62 4%	68 4%	20 4%	42 4%	20 3%	31 5%	57 3%	35 5%	53 4%	86 4%
Environmental issues/ climate change	86 4%ablmr 2%	5 2%	8 2%	24 6%ab	29 7%zab	41 7%zab	11 8%zab	22 9%zab	5 5%	21 3%	66 5%	79 5%zl	7 2%	24 3%	37 7%zm	43 5%	44 4%	54 5%zr	33 3%	87 4%
Politics/Political issues/Current affairs	82 4%bi 3%	11 2%	7 4%b	18 5%b	23 5%b	37 6%zb	16 11%zab	10 11%zab	3 3%	15 2%	67 5%zi	71 4%	11 2%	30 3%	33 6%zm	44 5%	38 3%	47 4%	35 3%	86 4%
Religion/faith	71 3%m 2%	5 4%	15 2%	9 4%	17 4%	30 5%zac	11 8%zac	13 5%ac	5 6%	21 3%	47 3%	52 3%	19 4%	17 2%	21 4%	33 4%	35 3%	35 3%	36 4%	75 4%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 2

Q1. Which two or three issues in your life, if any, are most important to you personally?

Base : All

	Wtd Total (z)	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
		No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)		
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103	
Animal rights/Animal welfare	63	9	11	17	12	13	1	5	6	17	46	47	16	25	12	28	33	23	40	68	
Race relations/ Immigration/Asylum seekers	55	17	9	7	7	9	5	2	1	7	48	38	17	32	13	17	37	18	37	51	
Defence/Foreign affairs/ War	48	10	9	9	12	10	5	3	1	7	41	37	11	16	17	26	22	27	21	47	
Human rights/Legal rights/Civil liberties/ ID cards	47	2	5	8	10	27	10	10	5	14	33	38	9	16	22	27	21	32	15	44	
Public sector cuts/ Government spending	43	8	12	9	11	12	5	4	2	10	32	36	8	21	10	18	25	15	29	41	
Arts/Culture/Literature	34	2	1	10	10	16	4	6	4	8	26	26	8	17	14	19	15	19	15	36	
History/Heritage/ Preserving our heritage	25	2	2	9	11	10	3	2	2	8	17	20	5	17	14	17	8	13	12	22	
Terrorism/Tackling terrorism	18	6	2	2	2	5	3	1	*	6	12	11	7	12	5	6	12	8	9	17	
Public transport/Having good public transport	15	1	4	6	3	2	-	1	-	1	14	12	4	3	5	8	7	10	6	15	
Hobbies/Leisure/ Socialising	14	-	3	4	6	7	1	1	1	7	7	14	-	4	7	7	7	10	4	16	
Science/Cloning/Animal experimentation etc	9	-	3	3	3	3	1	1	-	2	7	8	1	4	5	6	3	4	5	11	
Traffic congestion/ Tackling traffic congestion	9	1	1	2	2	2	1	1	-	1	8	8	1	2	4	1	8	5	4	10	
Europe/EU/Relations with France, Germany etc	8	3	1	*	-	2	-	-	1	-	8	6	2	5	2	4	4	2	6	9	
Sport/football team	8	-	2	1	2	3	-	3	-	3	4	7	1	4	1	2	6	4	4	9	
Care in the community/ kindness	6	1	1	-	1	3	2	*	1	*	5	6	-	1	4	3	3	2	4	6	
Future of Society/The Community/State of the country	6	-	1	1	3	3	1	1	-	-	6	5	1	1	2	4	2	4	2	6	
Overpopulating the planet	3	-	-	-	-	-	-	-	-	1	1	3	-	3	1	-	3	3	-	2	
Media/power of the media	3	1	-	2	-	-	-	-	-	-	3	2	1	-	2	2	1	2	1	2	
State of the roads/road infrastructure	2	-	-	*	*	-	-	-	-	-	2	2	-	2	1	1	1	1	1	3	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 2

Q1. Which two or three issues in your life, if any, are most important to you personally?

Base : All

	Wtd Total (z)	Level of education/science education							Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
		No qualifications (a)	GCSE/O Level/CSE (b)	A Level/equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Other	25 1% ⁱ	1 * ⁱ	3 1% ⁱ	3 1% ⁱ	5 1% ⁱ	8 1% ⁱ	2 1% ⁱ	3 1% ⁱ	*	2 * ⁱ	23 2% ^{zi}	16 2% ⁱ	8 2% ⁱ	6 1% ⁱ	11 1% ⁱ	14 1% ⁱ	11 1% ⁱ	26 1% ⁱ	11 1% ⁱ	26 1%
None of these	30 1% ^{deo}	9 3% ^{zde}	9 2% ^{de}	5 1% ⁱ	1 * ⁱ	3 * ⁱ	- -	1 1% ⁱ	1 1% ⁱ	6 1% ⁱ	23 2% ⁱ	20 1% ⁱ	10 2% ⁱ	15 2% ⁱ	3 1% ⁱ	7 1% ⁱ	22 2% ^o	15 1% ⁱ	15 1% ⁱ	29 1%
Don't know	33 2% ^k	4 1% ⁱ	12 3% ^{zde}	5 1% ⁱ	4 1% ⁱ	4 1% ⁱ	- -	2 1% ⁱ	1 1% ⁱ	12 2% ⁱ	18 1% ⁱ	17 1% ⁱ	16 4% ^{zk}	3 2% ⁱ	9 1% ⁱ	23 2% ⁱ	15 1% ⁱ	18 2% ⁱ	33 2%	
Crime/anti-social behaviour (any)	205 10% ^{cegikno}	67 21% ^{zbcdefgh}	38 9% ^g	30 7% ^g	33 7% ^g	42 7% ^g	10 7% ^g	10 4% ⁱ	6 7% ⁱ	49 8% ⁱ	156 11% ^{zi}	135 8% ⁱ	70 15% ^{zk}	102 11% ⁿ	29 6% ⁱ	71 8% ⁱ	133 11% ^{zo}	77 7% ⁱ	129 12% ^{zq}	191 9%
Economy/employment/finances (any)	1048 50% ^{ln}	148 45%	205 49%	233 54% ^{zad}	210 48%	301 51%	77 53%	124 51%	52 54%	328 51%	714 50%	854 52% ^{zl}	194 43%	495 52% ⁿ	227 45%	461 51%	580 49%	523 50%	525 50%	1036 49%
Education/children/family (any)	1303 62% ^a ^{lmr}	156 48%	250 60% ^a	300 70% ^{zab}	295 68% ^{zab}	386 65% ^a	92 63% ^a	153 64% ^a	68 71% ^a	506 78% ^{zj}	792 55%	1084 66% ^{zl}	219 48%	564 59%	317 62%	576 63%	720 61%	723 61% ^{zr}	580 55%	1319 63%
Health/happiness (any)	753 36% ^{ci}	131 40% ^c	136 33%	124 29%	161 37% ^c	235 40% ^{zbc}	50 34%	102 42% ^{zbc}	36 38%	201 31%	547 38% ^{zi}	591 36%	162 36%	333 35%	188 37%	333 37%	413 35%	377 36%	377 36%	717 34%
Defence/foreign affairs (any)	71 3% ⁱ	17 5%	12 3%	11 3%	14 3%	16 3%	8 6% ^e	4 2%	2 2%	13 2%	59 4% ^{zi}	54 3%	18 4%	33 3%	24 5%	33 4%	38 3%	37 4%	34 3%	71 3%
Government/public sector (any)	123 6% ⁱ	19 6%	19 5%	25 6%	33 8%	47 8% ^{zb}	20 14% ^{zabcdeg}	14 6%	5 6%	24 4%	97 7% ^{zi}	104 6%	18 4%	51 5%	43 5%	60 7%	63 5%	59 6%	63 6%	124 6%
Science/environment (any)	96 5% ^{abl}	5 2%	11 3%	27 6% ^{zab}	32 7% ^{zab}	43 7% ^{zab}	13 9% ^{zab}	23 9% ^{zab}	5 5%	23 3%	73 5% ^{zab}	88 5%	8 2%	28 3%	42 3%	49 5%	47 4%	57 5%	38 4%	98 5%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 3

Q1. Which two or three issues in your life, if any, are most important to you personally?

Base : All

	Trust in scientists versus five years ago			Country												Government region										Unwtd. Total															
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)		
		More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)		
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Friends and family	995	161	723	82	837	65	54	39	240	259	338	42	104	95	71	85	103	141	87	110	995	161	723	82	837	65	54	39	240	259	338	42	104	95	71	85	103	141	87	110	995
My health/Good health	519	73	382	50	442	34	27	16	101	124	217	21	50	31	25	44	55	86	58	72	486	73	382	50	442	34	27	16	101	124	217	21	50	31	25	44	55	86	58	72	486
My health/Good health	519	73	382	50	442	34	27	16	101	124	217	21	50	31	25	44	55	86	58	72	486	73	382	50	442	34	27	16	101	124	217	21	50	31	25	44	55	86	58	72	486
Money/Having financial security	421	81	290	45	335	39	32	15	87	92	155	22	37	29	36	22	35	61	42	52	416	81	290	45	335	39	32	15	87	92	155	22	37	29	36	22	35	61	42	52	416
Career/Job/Having a job (i.e. paid work)	348	73	230	33	284	44	10	10	80	81	123	12	39	29	44	20	17	51	29	43	356	73	230	33	284	44	10	10	80	81	123	12	39	29	44	20	17	51	29	43	356
Economy/Cost of living/ Inflation	291	45	212	29	255	18	17	1	79	77	99	7	34	38	14	9	33	35	32	277	45	212	29	255	18	17	1	79	77	99	7	34	38	14	9	33	35	32	277		
Bringing up children/ Caring for a relative	217	38	155	21	171	34	10	3	43	56	71	15	20	9	23	21	12	28	31	193	38	155	21	171	34	10	3	43	56	71	15	20	9	23	21	12	28	31	193		
Happiness	211	30	154	19	187	7	8	9	41	60	86	4	20	17	15	11	33	18	23	209	30	154	19	187	7	8	9	41	60	86	4	20	17	15	11	33	18	23	209		
Housing/Having a good home to live in	146	34	93	16	119	19	7	1	30	46	43	7	12	12	26	9	11	15	13	139	34	93	16	119	19	7	1	30	46	43	7	12	12	12	26	9	11	15	13	139	
Crime/Tackling crime/Law & Order/Vandalism	136	27	93	14	109	15	10	2	37	35	37	3	21	13	10	11	14	11	8	127	27	93	14	109	15	10	2	37	35	37	3	21	13	10	11	14	11	8	17	27	93
My education/A good education	125	37	72	12	103	12	4	5	27	33	43	6	13	8	10	14	9	14	15	192	37	72	12	103	12	4	5	27	33	43	6	13	8	10	14	9	14	15	192		
Education system/A good education system	124	20	85	16	98	17	5	5	19	29	49	2	9	9	7	5	18	22	8	132	20	85	16	98	17	5	5	19	29	49	2	9	9	7	5	18	22	8	19	132	
Healthcare system/A good healthcare system/NHS	115	25	78	9	97	11	2	5	19	30	48	3	9	7	11	7	12	26	11	109	25	78	9	97	11	2	5	19	30	48	3	9	7	11	7	12	26	11	10	109	
Pensions/Benefits	92	17	55	15	72	15	5	1	17	30	25	1	8	8	10	10	10	11	3	88	17	55	15	72	15	5	1	17	30	25	1	8	8	10	10	11	3	88			
Anti-social behaviour/ Tackling anti-social behaviour	92	25	54	9	67	19	6	-	21	26	20	2	16	3	10	5	10	3	84	25	54	9	67	19	6	-	21	26	20	2	16	3	10	5	10	3	7	84			
Unemployment/Factory closure/Lack of industry	88	14	64	7	71	6	6	4	29	21	22	6	10	13	4	10	7	3	12	86	14	64	7	71	6	6	4	29	21	22	6	10	13	4	10	7	3	12	86		
Environmental issues/ climate change	86	13	66	5	75	3	4	4	14	25	36	-	6	7	2	10	14	9	87	13	66	5	75	3	4	4	14	25	36	-	6	7	2	10	14	9	87				
Politics/Political issues/Current affairs	82	16	53	12	70	7	5	-	17	9	44	4	10	3	1	1	7	11	15	86	16	53	12	70	7	5	-	17	9	44	4	10	3	1	1	7	11	15	86		
Religion/faith	71	8	45	12	57	5	4	5	12	14	31	3	6	3	6	5	3	3	75	8	45	12	57	5	4	5	12	14	31	3	6	3	6	5	3	10	12	5	4	75	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

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Base : All

	Trust in scientists versus five years ago			Country							Government region											Unwtd. Total
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)		
		More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)		
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103	
Animal rights/Animal welfare	63 3% ^{dp}	16 4%	39 3%	8 4%	46 3%	8 5%	10 9% ^{zdg}	-	13 3%	13 2% ^p	20 3%	1 1%	9 4% ^p	3 1%	8 5% ^{ips}	5 3%	1 1%	14 5% ^{jprs}	2 1%	3 1%	68 3%	
Race relations/ Immigration/Asylum seekers	55 3%	11 3%	34 2%	5 2%	51 3%	3 1%	-	1 2%	15 3%	20 4% ^{ns}	17 2%	-	6 3%	8 5% ^{ns}	1 1%	14 7% ^{zhijkln}	5 2%	7 2%	8 4% ^s	2 1%	51 2%	
Defence/Foreign affairs/ War	48 2%	9 2%	31 2%	5 2%	41 3%	5 2%	2 2%	-	13 3%	14 3%	14 2%	3 4%	7 3%	3 2%	2 1%	4 2%	8 4% ^s	6 2%	5 3%	3 1%	47 2%	
Human rights/Legal rights/Civil liberties/ ID cards	47 2%	14 4% ^b	27 2%	7 3%	40 2%	6 3%	-	1 2%	12 2%	8 1%	21 3%	1 1%	8 4%	3 2%	2 1%	1 1%	4 2%	7 3%	4 2%	9 4%	44 2%	
Public sector cuts/ Government spending	43 2%	4 1%	27 2%	10 5% ^{zab}	36 2%	3 2%	4 4%	-	7 1%	13 3% ^p	16 2%	1 2%	1 1%	4 2%	10 6% ^{zhijlop}	3 1%	1 1%	3 1%	5 3%	8 3%	41 2%	
Arts/Culture/Literature	34 2% ^h	2 1%	27 2%	5 2%	29 2%	3 1%	1 1%	1 2%	2 *	9 2%	18 2% ^{zhil}	1 1%	-	1 1%	5 3% ^{hl}	2 1%	2 1%	5 2% ^{hl}	4 2% ^{hl}	9 3% ^{zhil}	36 2%	
History/Heritage/ Preserving our heritage	25 1% ^h	5 1%	17 1%	3 1%	21 1%	3 2%	1 1%	-	2 *	5 1%	14 2% ^{hq}	-	1 1%	1 1%	2 1%	*	2 1%	1 1%	-	13 5% ^{zhilmopqr}	22 1%	
Terrorism/Tackling terrorism	18 1%	- -	16 1%	2 1%	13 1%	1 1%	3 1% ^{zd}	-	3 1%	4 1%	6 1%	1 1%	1 1%	2 1%	-	1 1%	3 1%	3 1%	2 1%	1 1%	17 1%	
Public transport/Having good public transport	15 1%	1 *	12 1%	2 1%	13 1%	3 1%	-	-	3 1%	4 1%	6 1%	-	*	3 2%	-	*	3 1%	1 *	1 2% ^{zilq}	1 *	15 1%	
Hobbies/Leisure/ Socialising	14 1%	2 1%	12 1%	-	12 1%	1 1%	-	-	1 *	1 1%	6 1%	-	*	*	1 1%	3 2% ^{hs}	-	3 1%	4 1%	-	16 1%	
Science/Cloning/Animal experimentation etc	9 *	3 1%	5 *	2 1%	9 *	1 *	-	-	2 *	5 1%	2 1%	-	*	*	1 1%	2 1%	2 1%	3 1%	*	-	11 1%	
Traffic congestion/ Tackling traffic congestion	9 *	1 *	7 *	-	8 1%	1 1%	-	-	1 *	4 1%	3 1%	-	1 1%	-	-	2 1%	2 1%	2 1%	1 1%	2 1%	10 *	
Europe/EU/Relations with France, Germany etc	8 *	1 *	7 *	-	7 *	-	1 1%	-	2 *	3 1%	2 *	-	1 1%	1 1%	1 1%	1 1%	1 1%	2 1%	1 1%	-	9 *	
Sport/football team	8 *	3 1%	3 *	1 *	6 *	-	-	1 2% ^{zde}	1 *	1 1%	5 1%	-	*	*	*	-	1 1%	3 1%	-	1 1%	9 *	
Care in the community/ kindness	6 *	2 *	4 *	-	5 *	1 1%	-	-	1 *	1 1%	3 *	-	*	1 1%	-	-	1 1%	3 1%	-	-	6 *	
Future of Society/The Community/State of the country	6 *	1 *	4 *	1 *	6 *	-	-	-	3 1%	-	3 *	-	3 1% ^{zi}	-	-	-	-	1 1%	1 1%	1 1%	6 *	
Overpopulating the planet	3 *	1 *	1 *	-	3 *	-	-	-	1 *	1 1%	-	-	1 1%	-	-	-	1 1%	1 1%	-	-	2 *	
Media/power of the media	3 *	-	3 *	-	3 *	-	-	-	1 *	2 *	-	-	1 1%	-	-	2 1% ^{zj}	-	-	-	-	2 *	
State of the roads/road infrastructure	2 *	-	2 *	-	2 *	-	-	-	2 *	2 *	-	-	*	-	-	2 1% ^{zj}	-	-	-	-	3 *	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 3

Q1. Which two or three issues in your life, if any, are most important to you personally?

Base : All

	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)	
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Other	25 1%	4 1%	17 1%	4 2%	24 1%	1 *	*	-	6 1%	10 2%	9 1%	1 2%	4 2%	*	3 2%	4 2%	3 2%	4 1%	2 1%	3 1%	26 1%
None of these	30 1%	5 1%	22 2%	2 1%	28 2%	1 1%	-	-	11 2%	5 1%	13 2%	3 2%	4 2%	5 3%	1 1%	2 1%	2 1%	3 1%	6 1%	4 1%	29 1%
Don't know	33 2% ^b	7 2%	16 1%	3 2%	30 2%	2 1%	-	1	10 2%	9 2%	10 1%	4 5%	5 jmpr	1 2%	3 1%	5 2%	2 1%	5 2%	1 2%	5 2%	33
Crime/anti-social behaviour (any)	205 10% ^d	43 11%	135 9%	22 11%	160 9%	29 16% ^{zdg}	14 14%	2 4%	54 11%	51 10%	55 8%	5 6%	33 14% ^{zhjkqr}	16 9%	17 11%	17 10%	16 8%	21 7%	11 6%	22 9%	191 9%
Economy/employment/finances (any)	1048 50% ^d	197 53%	718 50%	104 50%	861 49%	102 57% ^{zd}	58 56%	28 48%	246 49%	264 50%	350 48%	40 45%	112 47%	95 53%	92 58% ^{zhijlo}	85 47%	88 45%	132 45%	99 46%	119 55% ^j	1036 49%
Education/children/family (any)	1303 62% ^c	223 60%	933 64% ^{zc}	112 54%	1080 61%	112 63%	66 64%	44 76% ^{zd}	295 59%	337 63%	448 62%	52 59%	136 57%	107 60%	96 61%	114 62%	127 65%	184 65%	110 61%	154 59%	1319 63%
Health/happiness (any)	753 36% ^e hlm	118 32%	547 38% ^{za}	67 32%	644 37% ^e	46 26%	35 34%	28 47% ^e	144 29%	193 36% ^{hmn}	307 42% ^{zhiklm}	26 29%	70 30%	48 27%	45 29%	58 32%	90 46% ^{zhiklm}	118 41% ^{hlmno}	79 44% ^{zhiklmn}	110 42% ^{zhilmno}	717 34%
Defence/foreign affairs (any)	71 3%	10 3%	52 4%	6 3%	61 4%	6 4%	4 4%	-	18 4%	21 4%	22 3%	5 5%	8 3%	5 3%	3 2%	6 3%	12 4%	11 4%	7 4%	4 1%	71 3%
Government/public sector (any)	123 6% ^o	20 5%	76 5%	22 11% ^{zab}	103 6%	10 6%	9 9% ^g	-	23 5%	22 4%	58 8% ^{zhioq}	4 5%	12 5%	7 4%	10 6%	4 2%	8 4%	13 5%	20 11% ^{zhilmo}	26 10% ^{zhimopq}	124 6%
Science/environment (any)	96 5% ⁿ	15 4%	70 5%	7 4%	84 5%	4 2%	4 4%	4 6%	15 3%	30 6% ^{hkn}	38 5% ^{kkn}	-	8 3%	7 4%	2 1%	12 7% ^{hkn}	16 8% ^{zhkln}	18 6% ^{hkn}	9 5% ^k	10 4%	98 5%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 4

Q1. Which two or three issues in your life, if any, are most important to you personally?

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Friends and family	995 47%ab	203 43%	167 41%	195 52%ab	152 51%ab	128 48%	150 53%zab
My health/Good health	519 25%a	83 18%	111 27%a	94 25%a	73 24%a	74 28%a	84 30%za
Money/Having financial security	421 20%	80 17%	78 19%	70 19%	57 19%	62 23%a	73 26%zac
Career/Job/Having a job (i.e. paid work)	348 17%b	97 20%zbe	42 10%	67 18%b	56 19%b	36 14%	51 18%b
Economy/Cost of living/Inflation	291 14%	59 13%	54 13%	47 12%	51 17%	41 15%	39 14%
Bringing up children/Caring for a relative	217 10%	49 10%	34 8%	45 12%	29 10%	22 8%	39 14%b
Happiness	211 10%f	45 10%f	48 12% f	37 10%f	34 11% f	32 12%f	14 5%
Housing/Having a good home to live in	146 7%de	49 10%zbcde	23 6%	23 6%	12 4%	10 4%	28 10%zbede
Crime/Tackling crime/Law & Order/Vandalism	136 6%	36 8%	30 7%	24 6%	15 5%	12 4%	19 7%
My education/A good education	125 6%b	28 6%	14 3%	34 9%zbef	27 9%zbef	11 4%	11 4%
Education system/A good education system	124 6%b	25 5%	15 4%	23 6%	30 10%zabf	18 7%	13 4%
Healthcare system/A good healthcare system/NHS	115 5%a	15 3%	27 7%a	15 4%	20 7%a	17 7%a	20 7%a
Pensions/Benefits	92 4%c	23 5%c	30 7%zcdf	8 2%	10 3%	15 6% cf	6 2%
Anti-social behaviour/Tackling anti-social behaviour	92 4%	28 6%	21 5%	12 3%	9 3%	9 3%	13 5%
Unemployment/Factory closure/Lack of industry	88 4%	22 5%	10 3%	19 5%	8 3%	13 5%	16 6%
Environmental issues/climate change	86 4%a	4 1%	14 3%a	23 6%af	18 6%a	21 8%zabf	7 3%
Politics/Political issues/Current affairs	82 4%f	13 3%	19 5%f	18 5%f	16 5%f	12 5%	4 2%
Religion/faith	71 3%	21 4%	14 4%	14 4%	12 4%	6 2%	4 2%
Animal rights/Animal welfare	63 3%	11 2%	12 3%	19 5%z	7 2%	6 2%	9 3%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 4

Q1. Which two or three issues in your life, if any, are most important to you personally?

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Weighted Total	2103	474	406	376	298	267	282
Race relations/ Immigration/Asylum seekers	55 ^{3%d}	11 ^{2%}	11 ^{3%}	9 ^{2%}	2 ^{1%}	10 ^{4%d}	12 ^{4%d}
Defence/Foreign affairs/ War	48 ^{2%a}	4 ^{1%}	11 ^{3%a}	14 ^{4%a}	9 ^{3%a}	3 ^{1%}	6 ^{2%}
Human rights/Legal rights/Civil liberties/ ID cards	47 ^{2%f}	15 ^{3%f}	4 ^{1%}	16 ^{4%zbf}	8 ^{3%f}	4 ^{1%}	-
Public sector cuts/ Government spending	43 ^{2%f}	13 ^{3%f}	13 ^{3%f}	7 ^{2%}	8 ^{3%f}	3 ^{1%}	1 [*]
Arts/Culture/Literature	34 ^{2%}	12 ^{3%}	5 ^{1%}	6 ^{1%}	3 ^{1%}	4 ^{1%}	5 ^{2%}
History/Heritage/ Preserving our heritage	25 ^{1%}	8 ^{2%}	4 ^{1%}	5 ^{1%}	1 [*]	3 ^{1%}	4 ^{1%}
Terrorism/Tackling terrorism	18 ^{1%}	4 ^{1%}	2 ^{1%}	2 ^{1%}	2 ^{1%}	5 ^{2%}	2 ^{1%}
Public transport/Having good public transport	15 ^{1%}	4 ^{1%}	5 ^{1%}	2 [*]	3 ^{1%}	1 [*]	1 [*]
Hobbies/Leisure/ Socialising	14 ^{1%}	2 ^{1%}	2 ^{1%}	3 ^{1%}	6 ^{2%zef}	-	1 [*]
Science/Cloning/Animal experimentation etc	9 [*]	3 ^{1%}	2 ^{1%}	* [*]	3 ^{1%}	1 [*]	-
Traffic congestion/ Tackling traffic congestion	9 [*]	2 [*]	3 ^{1%}	2 ^{1%}	- [*]	2 ^{1%}	-
Europe/EU/Relations with France, Germany etc	8 [*]	2 [*]	2 [*]	1 [*]	- [*]	1 [*]	2 ^{1%}
Sport/football team	8 [*]	2 [*]	3 ^{1%}	1 [*]	1 [*]	-	1 [*]
Care in the community/ kindness	6 [*]	2 [*]	1 [*]	2 [*]	1 [*]	-	-
Future of Society/The Community/State of the country	6 [*]	1 [*]	-	-	3 ^{1%z}	1 [*]	1 [*]
Overpopulating the planet	3 [*]	-	-	1 [*]	1 [*]	-	-
Media/power of the media	3 [*]	1 [*]	-	2 [*]	-	-	-
State of the roads/road infrastructure	2 [*]	* [*]	-	-	-	2 ^{1%z}	-
Other	25 ^{1%}	3 ^{1%}	7 ^{2%}	3 ^{1%}	5 ^{2%}	5 ^{2%}	3 ^{1%}
None of these	30 ^{1%}	3 ^{1%}	14 ^{3%zad}	5 ^{1%}	-	5 ^{2%d}	3 ^{1%}

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 4

Q1. Which two or three issues in your life, if any, are most important to you personally?

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Weighted Total	2103	474	406	376	298	267	282
Don't know	33 2%	17 ^{4%zbcd}	5 ^{1%}	4 ^{1%}	1 [*]	5 ^{2%}	1 [*]
Crime/anti-social behaviour (any)	205 10%	53 11%	47 12%	32 9%	23 8%	19 7%	31 11%
Economy/employment/ finances (any)	1048 50% ^b	238 50%	181 45%	180 48%	152 51%	143 54% ^b	153 54% ^b
Education/children/ family (any)	1303 62% ^{aab}	273 58%	207 51%	254 68% ^{zab}	209 70% ^{zabe}	163 61% ^b	196 69% ^{zab}
Health/happiness (any)	753 36% ^a	130 27%	156 38% ^a	136 36% ^a	113 38% ^a	106 40% ^a	113 40% ^a
Defence/foreign affairs (any)	71 3% ^a	8 2%	16 4%	18 5% ^a	11 4%	9 3%	10 3%
Government/public sector (any)	123 6% ^f	25 5% ^f	32 8% ^f	24 6% ^f	23 8% ^f	15 6% ^f	5 2%
Science/environment (any)	96 5% ^a	7 1%	16 4% ^a	23 6% ^{af}	21 7% ^{zaf}	21 8% ^{zabf}	7 3%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 5

Q2. When I talk about "the sciences", what comes to mind?

Base : All

	Wtd Total (z)	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total	
		Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Biology/Chemistry/ Physics	761	373	388	144	135	150	127	111	56	37	712	25	8	48	371	389	238	245	142	131	793
	<small>36%hi</small>	<small>37%</small>	<small>36%</small>	<small>46%zghi</small>	<small>41%hi</small>	<small>39%hi</small>	<small>37%hi</small>	<small>36%hi</small>	<small>26%</small>	<small>19%</small>	<small>38%zklm</small>	<small>26%</small>	<small>15%</small>	<small>24%</small>	<small>41%zo</small>	<small>32%</small>	<small>43%zrs</small>	<small>41%zrs</small>	<small>32%</small>	<small>26%</small>	<small>38%</small>
Health/Drugs/Cures for diseases/Hospitals/ Doctors/Medicine/Hygiene	368	172	196	38	41	66	78	64	42	39	336	16	6	31	164	203	112	109	70	75	353
	<small>17%cd</small>	<small>17%</small>	<small>18%</small>	<small>12%</small>	<small>12%</small>	<small>17%</small>	<small>23%zcd</small>	<small>21%cd</small>	<small>20%cd</small>	<small>19%cd</small>	<small>18%</small>	<small>16%</small>	<small>10%</small>	<small>15%</small>	<small>16%</small>	<small>17%</small>	<small>20%zs</small>	<small>18%</small>	<small>16%</small>	<small>15%</small>	<small>17%</small>
Experiment/Inquisitive/ Understanding	213	101	112	34	35	46	33	30	20	16	193	7	5	18	95	119	69	51	46	47	212
	<small>10%</small>	<small>10%</small>	<small>10%</small>	<small>11%</small>	<small>10%</small>	<small>12%</small>	<small>9%</small>	<small>10%</small>	<small>9%</small>	<small>8%</small>	<small>10%</small>	<small>7%</small>	<small>9%</small>	<small>9%</small>	<small>11%</small>	<small>10%</small>	<small>12%q</small>	<small>8%</small>	<small>10%</small>	<small>9%</small>	<small>10%</small>
Advancement/Progress/The future/Better world/ Helping mankind/Easier living/Easier life	213	123	90	23	41	38	32	40	22	16	186	15	6	27	104	108	58	68	43	43	207
	<small>10%bco</small>	<small>12%zb</small>	<small>8%</small>	<small>7%</small>	<small>12%c</small>	<small>10%</small>	<small>9%</small>	<small>13%c</small>	<small>10%</small>	<small>8%</small>	<small>10%</small>	<small>16%</small>	<small>11%</small>	<small>13%</small>	<small>12%</small>	<small>9%</small>	<small>11%</small>	<small>10%</small>	<small>9%</small>	<small>10%</small>	
Ideas/Innovation/ Invention/Discovery/ Research/Analysis/Logic	168	83	85	17	29	28	26	38	16	14	152	9	3	15	78	89	59	43	31	33	160
	<small>8%c</small>	<small>8%</small>	<small>8%</small>	<small>5%</small>	<small>9%</small>	<small>7%</small>	<small>8%</small>	<small>12%zce</small>	<small>7%</small>	<small>7%</small>	<small>8%</small>	<small>9%</small>	<small>6%</small>	<small>7%</small>	<small>7%</small>	<small>7%</small>	<small>11%zqs</small>	<small>7%</small>	<small>7%</small>	<small>7%</small>	<small>8%</small>
School	148	51	96	25	29	31	24	19	12	8	137	5	1	10	74	73	36	46	31	34	146
	<small>7%ao</small>	<small>5%</small>	<small>9%za</small>	<small>8%</small>	<small>9%</small>	<small>8%</small>	<small>7%</small>	<small>6%</small>	<small>6%</small>	<small>4%</small>	<small>7%</small>	<small>5%</small>	<small>3%</small>	<small>5%</small>	<small>8%</small>	<small>7%</small>	<small>7%</small>	<small>8%</small>	<small>7%</small>	<small>7%</small>	<small>7%</small>
Space/Rockets/Astronomy	142	74	68	18	15	23	27	28	18	12	133	1	4	9	54	87	32	29	42	39	140
	<small>7%kq</small>	<small>7%</small>	<small>6%</small>	<small>6%</small>	<small>5%</small>	<small>6%</small>	<small>8%</small>	<small>9%qd</small>	<small>8%</small>	<small>6%</small>	<small>7%</small>	<small>1%</small>	<small>6%</small>	<small>4%k</small>	<small>6%</small>	<small>7%</small>	<small>6%zpq</small>	<small>5%</small>	<small>8%q</small>	<small>7%</small>	
Environment/Nature/ Plants	129	57	72	12	16	28	25	23	14	12	117	3	4	11	52	77	38	39	30	22	123
	<small>6%cc</small>	<small>6%</small>	<small>7%</small>	<small>4%</small>	<small>5%</small>	<small>7%c</small>	<small>7%cc</small>	<small>7%cc</small>	<small>7%</small>	<small>6%</small>	<small>3%</small>	<small>6%</small>	<small>5%</small>	<small>6%</small>	<small>6%</small>	<small>7%</small>	<small>6%</small>	<small>7%</small>	<small>6%</small>	<small>6%</small>	
New appliances/New technology	125	76	49	12	18	30	23	22	14	4	107	8	6	17	59	66	37	38	27	23	123
	<small>6%bci</small>	<small>7%zb</small>	<small>5%</small>	<small>4%</small>	<small>6%</small>	<small>8%ci</small>	<small>7%il</small>	<small>7%ci</small>	<small>7%il</small>	<small>2%</small>	<small>6%</small>	<small>8%</small>	<small>11%</small>	<small>8%</small>	<small>7%</small>	<small>7%</small>	<small>6%</small>	<small>6%</small>	<small>5%</small>	<small>6%</small>	
Laboratory/Labs	124	64	60	25	19	22	18	16	10	14	109	5	6	15	51	72	16	35	39	34	129
	<small>6%p</small>	<small>6%</small>	<small>6%</small>	<small>8%z</small>	<small>6%</small>	<small>6%</small>	<small>5%</small>	<small>5%</small>	<small>5%</small>	<small>7%</small>	<small>6%</small>	<small>5%</small>	<small>10%</small>	<small>6%</small>	<small>6%</small>	<small>3%</small>	<small>6%p</small>	<small>9%zp</small>	<small>7%p</small>	<small>6%</small>	
Genetics/DNA/GM food/GM crops	72	42	30	5	15	9	12	15	10	6	63	4	4	8	35	36	22	16	22	11	67
	<small>3%cc</small>	<small>4%</small>	<small>3%</small>	<small>2%</small>	<small>5%cc</small>	<small>2%</small>	<small>3%</small>	<small>5%cc</small>	<small>5%cc</small>	<small>3%</small>	<small>4%</small>	<small>4%</small>	<small>3%</small>	<small>4%</small>	<small>4%</small>	<small>3%</small>	<small>5%ss</small>	<small>2%</small>	<small>3%</small>	<small>2%</small>	
Social sciences/ Economics/Psychology/ Sociology	69	26	43	19	13	10	13	8	1	6	64	2	-	5	26	43	23	27	9	9	79
	<small>3%ahs</small>	<small>3%</small>	<small>4%</small>	<small>6%zegh</small>	<small>4%h</small>	<small>2%</small>	<small>4%h</small>	<small>2%</small>	<small>2%</small>	<small>3%</small>	<small>2%</small>	<small>3%</small>	<small>2%</small>	<small>2%</small>	<small>3%</small>	<small>4%</small>	<small>4%ss</small>	<small>2%</small>	<small>2%</small>	<small>2%</small>	
Animal experiments	64	26	38	12	10	19	9	7	3	5	55	-	6	9	30	34	13	17	12	21	62
	<small>3%</small>	<small>3%</small>	<small>4%</small>	<small>4%</small>	<small>3%</small>	<small>5%h</small>	<small>3%</small>	<small>2%</small>	<small>1%</small>	<small>2%</small>	<small>3%</small>	<small>-</small>	<small>11%zkm</small>	<small>4%k</small>	<small>3%</small>	<small>3%</small>	<small>2%</small>	<small>3%</small>	<small>4%</small>	<small>3%</small>	
Engineering	49	40	10	3	9	7	5	8	10	6	43	2	1	5	25	24	23	11	8	7	49
	<small>2%bc</small>	<small>4%zb</small>	<small>1%</small>	<small>1%</small>	<small>3%</small>	<small>2%</small>	<small>2%</small>	<small>3%</small>	<small>4%zcf</small>	<small>3%</small>	<small>2%</small>	<small>2%</small>	<small>3%</small>	<small>2%</small>	<small>3%</small>	<small>2%</small>	<small>4%zors</small>	<small>2%</small>	<small>2%</small>	<small>1%</small>	
Computers/IT	48	37	11	9	10	10	4	7	5	3	41	3	2	7	19	29	15	16	8	10	54
	<small>2%b</small>	<small>4%zb</small>	<small>1%</small>	<small>3%</small>	<small>3%</small>	<small>2%</small>	<small>1%</small>	<small>2%</small>	<small>2%</small>	<small>2%</small>	<small>4%</small>	<small>4%</small>	<small>2%</small>	<small>2%</small>	<small>2%</small>	<small>3%</small>	<small>3%</small>	<small>2%</small>	<small>2%</small>	<small>3%</small>	
Fiction/Science fiction	45	30	15	9	5	12	8	5	4	3	41	2	-	4	26	19	7	11	12	15	44
	<small>2%bo</small>	<small>3%zb</small>	<small>1%</small>	<small>3%</small>	<small>1%</small>	<small>3%</small>	<small>2%</small>	<small>2%</small>	<small>2%</small>	<small>2%</small>	<small>2%</small>	<small>2%</small>	<small>2%</small>	<small>2%</small>	<small>3%</small>	<small>2%</small>	<small>1%</small>	<small>2%</small>	<small>3%</small>	<small>2%</small>	
Test tubes/Chemicals	41	27	14	8	10	4	4	4	9	3	37	2	1	4	14	27	8	13	8	13	46
	<small>2%b</small>	<small>3%zb</small>	<small>1%</small>	<small>3%</small>	<small>1%</small>	<small>1%</small>	<small>1%</small>	<small>1%</small>	<small>1%</small>	<small>2%</small>	<small>2%</small>	<small>2%</small>	<small>2%</small>	<small>2%</small>	<small>2%</small>	<small>1%</small>	<small>1%</small>	<small>2%</small>	<small>3%</small>	<small>2%</small>	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 5

Q2. When I talk about "the sciences", what comes to mind?

Base : All

	Wtd Total (z)	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total		
		Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)		
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103	
Boffins/Nerds/Eccentric/ Crazy/Mad/Mad professor/ Mysterious	40 2%	24 2%	16 1%	9 3% zg	8 2%	7 2%	6 2%	2 1%	4 2%	5 2%	33 2%	4 4%	3 6% j	8 4%	18 2%	22 2%	8 1%	14 2%	8 2%	10 2%	43 2%	
Food/Food production	39 2%	18 2%	21 2%	4 1%	3 1%	9 2%	10 3%	8 2%	4 2%	1 1%	32 2%	1 1%	4 7% zjk	7 3% k	16 2%	23 2%	16 3% q	7 1%	6 1%	10 1%	10 2%	37 2%
Bombs/War/Destruction of mankind	33 2%	21 2%	12 1%	4 1%	1 *	10 3% d	3 1%	3 1%	5 2%	6 2%	29 2%	4 4%	*	4 1%	15 2%	18 2%	6 1%	10 2%	9 2%	8 2%	32 2%	
Bunsen burners	33 2% p	17 2%	16 1%	9 3% zgh	6 2%	5 1%	6 2%	2 1%	1 *	4 2%	32 2%	- -	- -	1 1%	16 2%	17 1%	3 1%	7 1%	13 1%	10 2%	34 2%	
Important/Necessary	31 1% cr	16 2%	14 1%	1 *	6 2%	3 1%	8 2% c	5 2%	3 1%	4 2% c	28 1%	- -	2 4%	3 1%	14 2%	17 1%	12 2% r	7 1%	2 *	9 2%	28 1%	
Archaeology	30 1%	14 1%	16 2%	4 1%	8 2%	6 2%	2 1%	2 1%	5 2%	2 1%	24 1%	3 1%	5 3%	15 2%	15 1%	6 1%	12 2%	5 1%	6 1%	6 1%	28 1%	
Chemical reaction	30 1%	16 2%	14 1%	8 2% z	5 1%	5 1%	5 1%	3 1%	3 1%	1 1%	29 2%	*	- -	*	14 2%	16 1%	11 2%	6 1%	5 1%	8 2%	33 2%	
Boring/Dull	23 1% pq	12 1%	11 1%	10 3% zdefghi	3 1%	2 1%	3 1%	2 1%	1 *	1 1%	22 1%	- -	1 2%	1 1%	10 1%	12 1%	2 *	2 1%	11 2% zpq	7 1%	27 1%	
White coats/Lab coats	21 1%	12 1%	10 1%	3 1%	4 1%	4 1%	3 1%	2 1%	2 1%	3 2%	19 1%	- -	- -	2 1%	6 1%	15 1%	5 1%	6 1%	4 1%	7 1%	22 1%	
Economic benefits/Jobs in the sciences	19 1%	13 1%	6 1%	3 1%	1 *	1 *	4 1%	4 1%	3 1%	2 1%	18 1%	- -	1 1%	1 1%	6 1%	13 1%	9 1%	4 1%	2 *	3 1%	21 1%	
Science festival/Science Museum/centre	17 1% a	4 *	12 1%	3 1%	- -	5 1%	6 2% zdg	- -	1 1%	1 1%	15 1%	- -	1 2%	2 1%	7 1%	10 1%	3 1%	6 1%	5 1%	3 1%	16 1%	
Understanding human behaviour/society	13 1%	7 1%	7 1%	2 1%	- -	2 1%	3 1%	4 1%	1 *	1 1%	11 1%	1 1%	2 3% zj	3 1%	4 1%	9 1%	4 1%	3 1%	3 1%	4 1%	14 1%	
Difficulty/Difficult to understand	10 *	5 *	5 *	2 1%	- -	1 *	- -	1 *	5 2% zdefg	1 1%	10 1%	- -	- -	- -	1 1%	9 1%	3 1%	3 1%	1 *	3 1%	12 1%	
Communications/Phones	10 *	7 1%	3 *	1 *	3 1%	2 1%	3 1%	3 1%	- -	- -	8 1%	- -	1 1%	5 1%	5 1%	4 1%	4 1%	- -	1 *	10 *		
Preserving our heritage	8 *	4 *	4 *	- -	1 *	1 *	2 1%	- -	- -	4 2% zcg	8 *	- -	- -	- -	4 *	5 *	2 *	3 1%	3 1%	- -	7 *	
Test-tube babies/IVF	7 *	2 *	5 *	1 *	1 *	- -	3 1%	1 *	2 1%	- -	7 *	- -	- -	- -	3 *	5 *	2 *	3 1%	1 *	1 *	8 *	
Climate change/global warming	7 * a	1 *	6 1% a	1 *	- -	- -	- -	- -	3 1% zdefg	3 1% ze	7 *	- -	- -	- -	1 *	6 1%	3 1%	1 *	3 1%	- -	7 *	
Religion/clashes/debate with religious groups	6 *	2 *	4 *	1 *	4 1% z	1 *	- -	- -	- -	- -	5 *	- -	- -	- -	1 *	3 1%	3 1*	1 *	1 *	2 *	6 *	
The world/the way the world works/Earth	6 *	1 *	4 *	1 *	3 1% *	- -	1 *	- -	1 1%	- -	6 *	- -	- -	- -	3 *	3 *	1 *	1 *	3 1%	1 *	5 *	
Mentions of scientists (Einstein, Stephen Hawking etc)	5 *	2 *	3 *	1 *	- -	1 *	2 *	1 *	- -	- -	3 *	- -	- -	- -	2 1%	3 *	2 *	2 *	- -	- -	5 *	

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Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 5

Q2. When I talk about "the sciences", what comes to mind?

Base : All

	Wtd Total (z)	Gender		Age							Ethnicity			Working status			Social grade			Unwtd. Total	
		Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Electronics	5	3	2	*	1	-	-	2	1	1	-	4	*	1	1	*	1	*	2	1	5
Disliked at school/ Horrible teacher	5	-	5	1	1	-	-	2	-	-	5	-	-	-	-	5	-	1	2	2	5
Funding/research cuts	4	2	3	*	*	-	2	1	1	-	4	-	-	-	4	*	2	3	-	-	4
Science (unspecified)	4	*	4	2	1	*	-	1	-	-	3	1	-	1	1	3	-	2	1	1	5
My job/previous job/ family member's job	4	1	3	1	1	-	-	1	1	-	4	-	-	-	1	2	1	2	-	1	4
Mathematics	4	2	2	1	-	1	1	1	-	-	4	-	-	-	1	3	4	-	-	-	4
Nanotechnology	3	1	3	1	1	2	-	-	-	-	3	1	-	1	3	1	1	2	-	1	3
Sports science	3	-	3	1	*	-	2	-	-	-	3	-	-	-	-	2	1	-	3	-	4
Evolution	3	2	1	-	2	-	-	1	-	-	3	-	-	-	-	3	-	2	-	1	3
Nuclear power	2	1	1	*	-	-	1	-	-	-	1	1	1	1	1	1	1	-	-	-	2
Power generation	2	2	-	-	-	-	1	1	-	-	2	-	-	-	2	-	-	2	-	-	2
Human body/anatomy	1	*	1	*	*	-	-	-	1	-	1	*	*	*	*	1	1	*	-	-	2
Alternative energy sources	1	-	1	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-	1
Other	26	8	18	4	4	5	5	2	2	2	24	-	1	2	8	17	11	8	1	6	27
	1% ^a	1%	2%	1%	1%	1%	2%	1%	1%	1%	1%	-	1%	1%	1%	1%	2% ^r	1%	1%	1%	1%
Nothing	101	47	55	13	15	16	14	9	11	24	87	6	7	14	31	70	15	22	29	33	97
	5% ^{np}	5%	5%	4%	4%	4%	4%	3%	5%	12% ^{zcdegh}	5%	6%	12% ^{zj}	7%	3%	6% ^{zn}	3%	4%	7% ^{pq}	7% ^{zpq}	5%
Don't know	117	39	77	20	18	12	16	16	9	25	103	6	5	12	27	89	6	22	21	68	115
	6% ^{aenpq}	4%	7% ^{za}	6% ^{ee}	6%	3%	5%	5%	4%	12% ^{zcdegh}	5%	7%	9%	6%	3%	7% ^{zn}	1%	4% ^p	5% ^{pp}	14% ^{zpq}	5%
1 code only	988	481	507	143	152	193	159	146	107	87	889	55	23	97	423	564	271	293	199	221	985
	47%	47%	47%	45%	46%	50%	46%	47%	50%	43%	47%	55%	40%	48%	47%	47%	49%	49%	46%	44%	47%
Any 2 codes	899	453	446	140	147	167	154	137	89	65	815	32	22	79	418	479	261	266	188	180	907
	43% ^{ikos}	44%	41%	44% ^{ei}	44% ⁱⁱ	43% ^{il}	45% ^{oi}	45% ^{il}	41%	32%	43% ^{ok}	32%	39%	39%	46% ^{zo}	40%	47% ^{zs}	44% ^{ss}	43% ^{ss}	36%	43%
Any 3 codes	335	170	165	51	60	60	60	55	29	21	307	10	9	26	159	176	101	89	71	73	338
	16% ^{io}	17%	15%	16%	18% ⁱⁱ	15%	17% ^{oi}	18% ⁱⁱ	13%	10%	16%	10%	15%	13%	18%	15%	18%	15%	16%	14%	16%
Any 4+ codes	72	39	34	12	11	14	16	16	1	4	70	-	1	3	38	34	26	20	12	15	73
	3% ^{ho}	4%	3%	4% ^h	3% ^h	4% ^h	4% ^h	5% ^h	1%	2%	4%	-	2%	1%	4%	3%	5%	3%	3%	3%	3%

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Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 6

Q2. When I talk about "the sciences", what comes to mind?

Base : All

	Wtd Total (z)	Level of education/science education								Children in household		Internet access		Newspaper readershipTabloid		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
		No qualifi- cations (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Biology/Chemistry/ Physics	761 36%ajlmp 17%	56 35%a	147 35%a	199 46%zab	220 51%zabefg	253 43%zab	57 39%a	105 44%zab	41 43%a	263 40%zj	495 34%	658 23%	103 31%	293 39%m	198 37%	379 32%	446 42%zp	315 42%zr	793 30%	793 38%
Health/Drugs/Cures for diseases/Hospitals/ Doctors/Medicine/Hygiene	368 17%	60 19%	63 15%	79 18%	72 17%	107 18%	25 17%	47 20%	23 24%	110 17%	256 18%	294 18%	74 16%	166 17%	93 18%	152 17%	214 18%	186 18%	181 17%	353 17%
Experiment/Inquisitive/ Understanding	213 10%	32 10%	43 10%	36 8%	49 11%	70 12%	23 16%zc	28 12%	11 12%	72 11%	141 10%	174 11%	39 9%	108 11%	56 11%	104 11%	108 9%	99 9%	115 11%	212 10%
Advancement/Progress/The future/Better world/ Helping mankind/Easier living/Easier life	213 10%ap	22 7%	49 12%a	45 10%	50 11%a	71 12%a	16 11%	28 12%	17 18%zac	55 8%	154 11%	174 11%	39 8%	101 11%	53 10%	109 12%zp	104 9%	104 10%	109 10%	207 10%
Ideas/Innovation/ Invention/Discovery/ Research/Analysis/Logic	168 8%a	16 5%	27 7%	37 9%a	41 10%za	61 10%za	21 15%zabg	19 8%	12 13%a	42 6%	125 9%	136 8%	31 7%	73 8%	59 12%zm	82 9%	84 7%	90 9%	77 7%	160 8%
School	148 7%ao	12 4%	31 7%a	42 10%zadgh	27 6%	41 7%	11 5%	12 2%	2 8%	55 6%	92 6%	125 8%	22 5%	65 7%	37 7%	50 6%	96 8%zo	75 7%	73 7%	146 7%
Space/Rockets/Astronomy	142 7%deg	28 9%deg	28 7%	28 7%d	18 4%	27 5%	12 8%e	9 4%	6 5%	35 5%	106 7%	109 7%	33 7%	81 8%zn	29 6%	62 7%	80 7%	63 6%	79 7%	140 7%
Environment/Nature/ Plants	129 6%lmr	16 5%	18 4%	28 7%	31 7%e	44 7%	8 5%	20 8%b	8 9%	40 6%	88 6%	114 6%	16 3%	47 5%	42 7%	61 7%	68 6%	82 8%zr	47 5%	123 6%
New appliances/New technology	125 6%lp	12 4%	19 5%	27 6%	35 8%abf	41 7%f	4 3%	18 7%	7 7%	47 7%	78 5%	108 7%	17 4%	62 7%	30 6%	69 8%zp	56 5%	62 6%	63 6%	123 6%
Laboratory/Labs	124 6%eq	19 6%	35 8%zde	25 6%	20 5%	24 4%	6 4%	10 6%	6 6%	38 6%	85 6%	94 6%	30 7%	69 7%zn	23 5%	48 5%	74 6%	49 5%	74 6%	129 6%
Genetics/DNA/GM food/GM crops	72 3%i	10 3%	10 2%	15 4%	17 4%	29 5%	7 5%	11 4%	6 6%	13 6%	57 2%	61 4%	10 2%	35 4%	23 5%	39 4%	33 3%	39 4%	33 3%	67 3%
Social sciences/ Economics/Psychology/ Sociology	69 3%alp	3 1%	10 2%	22 5%zab	27 6%zabg	25 4%a	7 5%	6 3%	8 8%zabg	22 3%	47 3%	61 4%	8 2%	26 3%	23 3%	39 4%zp	30 3%	40 4%	29 3%	79 4%
Animal experiments	64 3%jn	9 3%	15 3%	18 4%d	9 2%	14 2%	4 3%	7 3%	2 2%	28 4%zj	35 2%	47 3%	17 4%	27 3%	5 1%	30 3%	33 3%	34 3%	30 3%	62 3%
Engineering	49 2%bpr	3 1%	2 1%	9 2%b	25 6%zabc	26 4%zab	3 2%	17 7%zabcef	4 4%b	14 2%	34 2%	42 3%	8 2%	17 2%	18 4%m	32 3%zp	18 2%	33 3%zr	16 2%	49 2%
Computers/IT	48 2%	3 1%	10 2%	13 3%	12 3%	15 3%	4 3%	8 3%	*	16 2%	32 2%	41 3%	7 2%	23 2%	13 3%	27 3%	21 2%	25 2%	23 3%	54 3%
Fiction/Science fiction	45 2%	8 3%	8 2%	12 3%d	5 1%	10 2%	3 2%	2 1%	2 2%	18 3%	27 2%	34 2%	11 2%	17 2%	10 2%	20 2%	25 2%	18 2%	27 3%	44 2%
Test tubes/Chemicals	41 2%	9 3%	8 2%	6 1%	8 2%	10 2%	3 2%	6 3%	1 1%	10 2%	31 2%	27 2%	14 3%	19 2%	8 2%	18 2%	23 2%	16 2%	25 2%	46 2%

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	Wtd Total (z)	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
		No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Boffins/Nerds/Eccentric/ Crazy/Mad/Mad professor/ Mysterious	40 2% mq	6 2%	8 2%	13 3% e	10 2%	7 1%	2 1%	3 1%	1 1%	16 2%	24 2%	29 2%	11 3%	11 1%	8 2%	13 1%	26 2%	10 1%	30 3% zq	43 2%
Food/Food production	39 2%	5 2%	9 2%	5 1%	5 1%	11 2% g	4 2%	1 1%	1 2%	11 2%	27 2%	32 2%	7 2%	23 2%	15 3%	17 2%	22 2%	19 2%	21 2%	37 2%
Bombs/War/Destruction of mankind	33 2%	9 3%	5 1%	4 1%	7 2%	10 2%	4 3%	4 2%	1 1%	9 1%	24 2%	22 1%	11 3%	17 2%	8 2%	12 1%	20 2%	14 1%	20 2%	32 2%
Bunsen burners	33 2% de	7 2% deg	7 2% deg	9 2% deg	- -	2 *	1 1%	- -	1 2% d	14 2%	18 1%	23 1%	10 2%	13 1%	8 1%	11 1%	21 2%	16 1%	17 2%	34 2%
Important/Necessary	31 1% p	4 1%	3 1%	3 1%	12 3% zbc	14 2% c	5 4% zbc	7 3% c	2 2%	6 1%	25 2%	26 1%	5 2%	13 1%	9 2%	21 2% zp	9 1%	18 2%	13 1%	28 1%
Archaeology	30 1% bp	6 2% b	1 *	8 2% b	13 3% zb	12 2% b	2 1%	3 1%	3 3% b	9 1%	20 1%	19 1%	10 2%	10 1%	11 2%	22 2% zp	8 1%	17 2%	13 1%	28 1%
Chemical reaction	30 1% a	- -	7 2% a	4 1%	6 1% a	11 2% a	6 4% zacde	3 1%	*	8 1%	22 2%	25 1%	5 1%	10 1%	12 2% zm	10 1%	20 2%	17 1%	13 2%	33 2%
Boring/Dull	23 1% deoq	5 2% d	9 2% de	5 1%	1 *	2 *	1 1%	1 -	- -	5 1%	18 1%	17 1%	7 1%	11 1%	3 1%	6 1%	17 1%	6 1%	18 2% zq	27 1%
White coats/Lab coats	21 1% m	4 1%	4 1%	8 2% z	5 1%	3 1%	1 1%	1 2%	*	7 1%	14 1%	16 1%	5 1%	4 1%	6 1%	7 1%	14 1%	11 1%	10 1%	22 1%
Economic benefits/Jobs in the sciences	19 1%	- -	2 *	4 1%	6 1% e	7 1%	1 1%	3 1%	- -	5 1%	13 1%	14 1%	5 1%	7 1%	5 1%	9 1%	9 1%	12 1%	6 1%	21 1%
Science festival/Science Museum/centre	17 1%	2 1%	4 1%	3 1%	3 1%	4 1%	1 *	1 *	1 2%	6 1%	10 1%	15 1%	1 *	8 1%	4 1%	9 1%	8 1%	8 1%	9 1%	16 1%
Understanding human behaviour/society	13 1% fr	1 *	- -	3 1%	5 1% b	6 1%	1 1%	2 1%	1 1% b	1 *	12 1%	11 1%	2 *	6 1%	4 1%	9 1%	5 1%	11 1% zr	2 *	14 1%
Difficult/Difficult to understand	10 * o	4 1%	3 1%	2 *	2 *	2 *	- -	2 1%	- -	1 *	9 1%	8 *	2 *	5 1%	4 1%	1 *	9 1%	4 *	7 1%	12 1%
Communications/Phones	10 * p	- -	1 *	3 1%	5 1%	4 1%	1 1%	3 1%	*	5 1%	5 1%	10 1%	- -	6 1%	3 1%	9 1%	1 *	7 1%	2 *	10 *
Preserving our heritage	8 * 1%	2 -	- -	2 1%	2 1%	2 *	2 -	1 1%	- -	2 *	6 1%	6 *	2 1%	3 *	1 1%	5 1%	3 *	2 *	6 1%	7 *
Test-tube babies/IVF	7 * 1	1 *	1 *	1 *	1 *	1 *	- -	1 1%	*	1 *	6 *	7 *	1 *	4 *	- -	2 *	6 *	3 *	4 *	8 *
Climate change/global warming	7 * 3	1 1%	1 *	2 1%	2 1%	1 *	- -	1 1%	- -	- -	7 *	5 *	2 1%	4 *	1 2*	2 *	5 *	4 *	3 *	7 *
Religion/clashes/debate with religious groups	6 * -	- -	1 1%	3 1%	1 *	2 *	- -	1 1%	- -	2 *	4 *	5 *	1 *	1 1*	1 1*	3 4	4 4	2 2	6 6	
The world/the way the world works/Earth	6 * -	- -	1 1%	2 1%	3 1%	1 *	- -	1 1%	- -	3 *	3 *	5 *	1 *	3 *	2 2*	2 *	3 5	1 1*	5 5	
Mentions of scientists (Einstein, Stephen Hawking etc)	5 * 1	- -	- -	*	*	2	1 1%	- -	2 2% bcd	2 *	2 *	5 *	- -	1 1*	2 2*	1 1*	3 5	- - r	- - 5	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 6

Q2. When I talk about "the sciences", what comes to mind?

Base : All

	Wtd Total (z)	Level of education/science education							Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
		No qualifi- cations (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Electronics	5	-	*	1	2	2	*	-	1%	*	4	4	1	2	2	*	2	2	2	5
Disliked at school/ Horrible teacher	5	*	-	-	1	1	1	1%	-	-	2	3	3	1	2	-	5	3	1	5
Funding/research cuts	4	*	-	-	*	*	4	3	-	1	3	2	4	-	-	3	3	2	*	4
Science (unspecified)	4	*	1	-	1	2	1	-	1%	*	1	4	3	1	2	*	2	2	2	5
My job/previous job/ family member's job	4	*	-	1	1	1	2	-	2	*	4	4	-	-	1	3	1	2	1	4
Mathematics	4	*	-	1	1	3	2	-	1%	*	1	3	4	-	1	1	2	2	2	4
Nanotechnology	3	*	-	1	-	3	3	-	3	*	3	-	3	-	1	-	3	*	1	3
Sports science	3	*	-	2	1	1	-	-	-	2	1	3	-	1	1	3	*	3	-	4
Evolution	3	*	1	-	1	1	*	-	-	-	3	3	-	-	-	3	-	2	1	3
Nuclear power	2	*	-	-	-	1	2	-	2	*	1	1	2	-	-	1	-	2	1	2
Power generation	2	*	-	-	-	-	1	-	1%	*	1	1	2	-	2	1	2	-	2	2
Human body/anatomy	1	*	-	1	*	1	-	-	-	-	1	1	-	1	*	*	1	1	-	2
Alternative energy sources	1	*	-	-	-	1	1	-	1%	*	1	1	-	1	*	1	1	1	-	1
Other	26	3	5	7	8	8	2	4	-	5	21	18	7	7	13	13	12	14	27	
	1%	1%	1%	2%	2%	1%	2%	2%	-	1%	1%	1%	2%	1%	1%	1%	1%	1%	1%	
Nothing	101	41	20	11	1	13	5	5	-	28	73	58	43	59	13	16	83	37	65	97
	5%cd ehkn o12%bc defgh 5%deh 2%d	14%zc defgh 50%ab 53%zabg 48%zab	12%bc defgh 5%deh 2%d	3%d	2%d	-	4%	5%	4%	9%zk	6%zn	3%	2%	7%zo	3%	6%zq	5%zq	6%zq	5%zq	
Don't know	117	45	38	11	1	2	1	*	-	36	80	63	53	58	10	40	75	36	80	115
	6%cd efgh 14%zc defgh 9%zc defgh 2%deg	14%zc defgh 9%zc defgh 2%deg	14%zc defgh 9%zc defgh 2%deg	*	1%	*	*	-	6%	6%	4%	12%zk	6%zn	2%	4%	6%zq	3%	8%zq	5%zq	
1 code only	988	141	201	191	203	294	68	130	40	301	675	781	207	455	242	410	569	503	485	985
	47%	43%	48%	45%	47%	50%	47%	54%zacd	42%	46%	47%	47%	45%	48%	48%	45%	48%	46%	47%	
Any 2 codes	899	100	157	216	230	286	72	106	56	285	612	747	152	382	243	442	453	480	419	907
	43%ab lmpr	31%	38%	50%zab	53%zabg	48%zab	49%ab	44%a	58%zabg	44%	43%	45%zl	33%	40%	48%zm	49%zp	38%	45%zr	40%	43%
Any 3 codes	335	36	63	89	85	105	32	44	20	104	230	281	54	141	83	172	163	174	161	338
	16%alp	11%	15%	21%zab	19%za	18%a	22%a	18%a	21%a	16%	16%	17%zl	12%	15%	16%	19%zp	14%	16%	15%	16%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 6

Q2. When I talk about "the sciences", what comes to mind?

Base : All

	Wtd Total (z)	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
		No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Any 4+ codes	72 3%lp	7 2%	13 3%	21 5%za	22 5%za	21 4%	5 3%	11 5%	4 4%	25 4%	47 3%	66 4%zl	7 2%	35 4%	22 4%	42 5%zp	30 3%	37 4%	35 3%	73 3%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

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Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 7

Q2. When I talk about "the sciences", what comes to mind?

Base : All

	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)	
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Biology/Chemistry/ Physics	761	134	550	64	626	63	47	25	173	216	237	23	79	71	70	62	85	111	57	68	793
	36%js	36%	38%z	31%	35%	36%	45%	43%	34%ss	41%zhjkor	33%s	26%	33%	40%ks	44%zhjkls	34%	43%zhjkls	39%jks	32%	26%	38%
Health/Drugs/Cures for diseases/Hospitals/ Doctors/Medicine/Hygiene	368	71	257	32	278	60	19	10	69	88	121	9	30	30	26	30	33	44	35	41	353
	17%dhhl	19%	18%	15%	16%	34%zdfg	19%	18%	14%	17%	17%	10%	13%	17%	16%	16%	17%	15%	20%	16%	17%
Experiment/Inquisitive/ Understanding	213	36	153	17	170	20	14	10	35	57	77	3	24	8	27	18	12	16	16	45	212
	10%hmq	10%	11%	8%	10%	11%	13%	17%	7%	11%hmpq	11%hmq	4%	10%hm	4%	17%zhijklm	10%m	6%	9%	9%	17%zhijkl	10%mpqr
Advancement/Progress/The future/Better world/ Helping mankind/Easier living/Easier life	213	46	144	18	171	22	11	9	34	63	73	4	21	9	30	22	12	10	14	49	207
	10%hmq	12%	10%	9%	10%	13%	10%	15%	7%	12%hmpq	10%q	5%	9%q	5%	19%zhijkl	12%hmq	6%	8%	8%	19%zhijkl	10%mpqr
Ideas/Innovation/ Invention/Discovery/ Research/Analysis/Logic	168	23	124	19	142	15	7	3	26	37	79	10	10	6	12	9	17	28	27	24	160
	8%hlm	6%	9%	9%	8%	9%	7%	6%	5%	7%	11%zhilm	11%hlm	4%	4%	7%	5%	9%	9%	10%hlm	9%lm	8%
School	148	18	116	11	118	9	9	10	34	44	40	5	12	17	15	15	14	15	19	6	146
	7%ss	5%	8%za	5%	5%	5%	9%	18%zde	7%ss	8%ss	5%ss	6%	5%	10%js	9%ss	8%ss	7%ss	5%	10%jqs	2%	7%
Space/Rockets/Astronomy	142	20	109	11	124	8	7	2	30	36	59	4	13	13	7	13	15	15	19	14	140
	7%	5%	8%z	5%	7%	5%	7%	4%	6%	7%	8%	4%	5%	7%	5%	7%	8%	9%	10%zh	5%	7%
Environment/Nature/ Plants	129	21	90	14	114	8	3	5	26	36	52	4	11	11	6	16	15	18	19	15	123
	6%	6%	6%	7%	6%	4%	2%	9%	5%	7%	5%	5%	6%	4%	9%	7%	6%	10%zhln	6%	6%	
New appliances/New technology	125	22	86	13	105	7	10	2	31	32	42	7	18	7	13	10	8	18	10	14	123
	6%	6%	6%	6%	6%	4%	10%e	3%	6%	6%	6%	7%	8%	4%	8%	6%	4%	6%	6%	6%	6%
Laboratory/Labs	124	16	90	15	102	9	6	7	28	23	51	2	13	13	7	6	9	10	20	21	129
	6%	4%	6%	7%	6%	5%	6%	12%zd	6%	4%	7%q	2%	6%	7%	4%	3%	5%	3%	11%zhijkln	8%iq	6%
Genetics/DNA/GM food/GM crops	72	14	47	9	58	7	6	1	10	23	25	1	3	7	11	7	6	3	9	12	67
	3%hiq	4%	3%	4%	3%	4%	3%	2%	2%	4%hqd	3%q	1%	1%	4%	7%zhjlq	4%	3%	1%	5%hliq	5%iq	3%
Social sciences/ Economics/Psychology/ Sociology	69	15	45	8	52	9	6	3	16	12	24	3	5	8	1	4	7	10	7	6	79
	3%n	4%	3%	4%	3%	5%	6%	5%	3%	2%	3%	3%	2%	5%n	1%	2%	3%	4%	4%n	2%	4%
Animal experiments	64	15	48	1	43	9	10	1	7	11	25	-	4	3	4	2	5	12	3	10	62
	3%cdh	4%c	3%c	1%	2%	5%d	10%zd	2%	1%	2%	3%h	-	2%	2%	2%	1%	3%	4%h	2%	4%	3%
Engineering	49	9	38	3	43	4	3	-	5	15	23	-	3	2	5	2	9	9	5	49	
	2%h	2%	3%	1%	2%	2%	3%	-	1%	3%ho	3%h	-	1%	1%	3%	1%	4%ho	3%h	5%zhimo	2%	2%
Computers/IT	48	10	36	1	40	1	5	2	10	14	17	3	3	4	4	3	7	6	5	6	54
	2%	3%	2%	*	2%	1%	4%	3%	2%	3%	2%	3%	1%	2%	3%	2%	3%	3%	2%	3%	3%
Fiction/Science fiction	45	12	26	8	38	5	2	-	7	6	25	1	7	-	2	3	1	11	7	7	44
	2%i	3%	2%	4%	2%	3%	2%	-	1%	1%	3%zhimp	1%	3%hbm	-	1%	1%	4%zhimp	4%imp	3%m	2%	2%
Test tubes/Chemicals	41	5	29	5	32	5	2	2	11	11	10	2	5	5	1	3	7	5	3	3	46
	2%	1%	2%	2%	2%	3%	2%	4%	2%	2%	1%	2%	2%	3%	1%	2%	3%	2%	2%	1%	2%

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Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103							
Boffins/Nerds/Eccentric/ Crazy/Mad/Mad professor/ Mysterious	40 2%	7 2%	26 2%	7 4%	30 2%	5 3%	4 3%	1 2%	7 1%	7 1%	17 2%	3 3%	2 1%	2 1%	2 1%	4 2%	5 1%	4 1%	5 2%	5 3%	5 2%	43 2%						
Food/Food production	39 2% ^b	11 3%	21 1%	8 4% ^b	34 2%	4 2%	1 1%	- -	9 2%	10 2%	15 2%	1 1%	6 2%	2 1%	1 1%	4 2%	5 1%	4 1%	5 3%	5 3%	7 3%	37 2%						
Bombs/War/Destruction of mankind	33 2% ^h	7 2%	21 1%	6 3%	26 1%	5 3%	2 2%	- -	3 1%	7 1%	15 2% ^h	1 1%	1 1%	2 1%	2 1%	5 2%	1 1%	1 1%	1 1%	5 2%	4 2%	7 3% ^h	32 2%					
Bunsen burners	33 2% ^{dj}	2 1%	23 2%	4 2%	22 1%	4 2%	3 3%	3 5% ^{zd}	9 2%	9 2%	5 1%	3 1%	4 3% ^{jqr}	4 2%	1 1%	6 4% ^{ijqr}	2 1%	1 1%	1 1%	1 1%	1 1%	1 1%	3 1%	34 2%				
Important/Necessary	31 1%	7 2%	19 1%	4 2%	31 2% ^z	- -	- -	- -	8 2%	8 1%	15 2% ^q	1 2%	2 1%	4 2%	2 1%	2 1%	4 2%	1 1%	5 1%	1 2%	1 1%	5 3% ^q	9 1%	28 1%				
Archaeology	30 1% ^h	5 1%	21 1%	4 2%	24 1%	2 1%	4 3%	- -	- -	4 1%	20 3% ^{zhilmnp}	- -	- -	- -	- -	4 2% ^{hilmp}	- -	5 2% ^h	3 2% ^h	12 2% ^h	3 2% ^h	28 5% ^{zhilmnp}	1%					
Chemical reaction	30 1%	5 1%	23 2%	2 1%	22 1%	3 2%	2 2%	2 4%	7 1%	4 1%	11 1%	1 2%	3 1%	3 2%	- -	1 1%	3 1%	3 1%	3 1%	6 1%	2 1%	33 2%						
Boring/Dull	23 1% ^b	7 2% ^b	11 1%	5 2% ^b	18 1%	2 1%	3 3%	1 1%	5 1%	5 1%	9 1%	1 1%	1 1%	1 1%	4 2% ^{ips}	1 1%	6 2% ^s	3 2% ^s	- -	3 2% ^s	3 2% ^s	- -	27 1%					
White coats/Lab coats	21 1%	2 1%	15 1%	4 2%	20 1%	1 1%	- -	- -	6 1%	5 1%	9 1%	- -	5 2%	1 1%	2 1%	1 1%	1 1%	2 1%	3 1%	4 2%	2 1%	2 1%	22 1%					
Economic benefits/Jobs in the sciences	19 1%	5 1%	13 1%	1 1%	18 1%	1 1%	- -	- -	3 1%	9 2% ^z	6 1%	2 2%	- -	1 1%	4 2% ^{zl}	3 2%	2 1%	2 1%	1 1%	3 1%	2 1%	3 1%	21 1%					
Science festival/Science Museum/centre	17 1%	4 1%	10 1%	2 1%	11 1%	4 2% ^{zd}	- -	- -	1 2%	3 1%	4 1%	- -	2 1%	1 1%	2 1%	1 1%	1 1%	1 1%	1 1%	1 1%	1 1%	1 1%	16 1%					
Understanding human behaviour/society	13 1%	2 1%	9 1%	2 1%	9 1%	2 1%	2 2%	1 1%	2 1%	2 1%	4 1%	1 2%	* *	1 2%	*	1 1%	2 1%	- -	2 1%	- -	2 1%	2 1%	1 1%	14 1%				
Difficult/Difficult to understand	10 *	2 1%	6 1%	2 1%	9 1%	- -	- -	- -	1 2%	5 1%	3 1%	- -	1 1%	1 1%	1 1%	1 1%	1 1%	1 1%	1 1%	1 1%	1 1%	1 1%	12 1%					
Communications/Phones	10 *	3 1%	6 1%	- 1%	9 1%	1 1%	- -	- -	3 1%	3 1%	4 1%	- -	2 1%	1 1%	2 1%	1 1%	2 1%	3 1%	1 1%	1 1%	1 1%	1 1%	10 1%					
Preserving our heritage	8 *	1 *	7 *	- -	7 *	- -	- -	- -	1 2% ^{zd}	2 *	2 *	- -	2 1%	- -	- -	- -	- -	2 1%	1 1%	1 1%	1 1%	- -	7 *					
Test-tube babies/IVF	7 *	1 *	6 *	- -	6 *	- -	- -	- -	1 2%	1 1%	3 1%	- -	3 1%	- -	1 1%	- -	- -	- -	- -	- -	- -	1 1%	8 *					
Climate change/global warming	7 *	- -	5 1%	2 1%	7 1%	- -	- -	- -	1 1%	3 1%	2 1%	- -	1 1%	- -	1 1%	1 1%	1 1%	1 1%	1 1%	1 1%	1 1%	1 1%	7 *					
Religion/clashes/debate with religious groups	6 * ^b	4 1% ^{zb}	2 *	1 *	6 *	1 *	- -	- -	2 *	1 *	3 *	- -	1 1%	- -	1 1%	- -	- -	1 1%	1 1%	- -	1 1%	1 1%	2 6 *					
The world/the way the world works/Earth	6 *	- -	5 *	1 *	6 *	- -	- -	- -	- -	1 1%	5 1%	- -	- -	- -	1 1%	- -	- -	1 1%	- -	- -	3 1%	5 *						
Mentions of scientists (Einstein, Stephen Hawking etc)	5 *	1 *	4 *	- -	5 *	- -	- -	- -	- -	1 1%	3 1%	- -	- -	- -	1 1%	- -	- -	1 1%	- -	- -	2 1%	5 *						

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 7

Q2. When I talk about "the sciences", what comes to mind?

Base : All

	Trust in scientists versus five years ago			Country				Government region													Unwt'd. Total
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)	
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Electronics	5	-	3	2 1%	5	-	-	-	*	*	3	-	*	-	-	1 1%	-	1 1%	2 1%	1 1%	5
Disliked at school/ Horrible teacher	5	2	3	-	4	1	-	-	2	2	-	1 1%zj	-	*	1	1	-	-	-	-	5
Funding/research cuts	4	-	3	1 1%	4	-	-	-	1	2	2	-	*	1	-	2	-	1 1%	2	-	4
Science (unspecified)	4	1	2	-	4	-	-	-	3 1%	-	1	-	3 1%zi	-	-	-	-	1	-	-	5
My job/previous job/ family member's job	4	1	3	-	4	-	-	-	-	1	3	-	-	-	-	-	1 1%	2 1%	1 1%	-	4
Mathematics	4	-	3	1 1*	4	-	-	-	-	2	2	-	-	-	-	2	-	1 1%	1 1%	-	4
Nanotechnology	3	3	-	-	2	-	-	-	1 2%zd	-	-	2	-	-	-	-	-	-	-	2 1%z	3
Sports science	3	* 3	-	-	2	-	1 1%zd	1% 1%	-	2	-	-	-	-	-	-	2 1%j	-	-	-	4
Evolution	3	-	3	-	2	1	-	-	1	1	-	-	-	-	1 1%	-	-	1	-	-	3
Nuclear power	2	-	1	-	2	-	-	-	1	-	1	-	-	-	1 1%zi	-	-	1	-	-	2
Power generation	2	-	2	-	2	-	-	-	1	-	1	-	-	-	-	-	-	-	-	1 1*	2
Human body/anatomy	1	-	* 1	-	1	1	-	-	-	1	* 1	-	-	-	1 1%z	-	-	-	-	* 1	2
Alternative energy sources	1	1	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1 1*	1
Other	26 1%	6 2%	17 1%	3 1%	22 1%	-	1 1%	3 5%zde	8 2%	4 1%	10 1%	3 3%nn	4 2%	1 1%	-	1 1%	3 1%	6 2%	1 1%	3 1%	27 1%
Nothing	101 5%	17 5%	62 4%	16 8%zb	91 5%	8 5%	1 1%	2 3%	31 6%il	26 5%	34 5%	7 8%	7 3%	18 5%	7 7%	12 3%	6 6%	16 8%	8 4%	10 4%	97 5%
Don't know	117 6%bjr	20 5%	69 5%	10 5%	104 6%	7 4%	4 4%	2 3%	46 9%zjprs	29 5%	29 4%	13 15%zjinpqr	19 8%jpr	14 8%jpr	7 5%	16 9%ijprs	6 3%	16 6%	4 2%	10 4%	115 5%
1 code only	988 47%nr	170 46%	684 47%	99 48%ze	847 48%ze	71 40%	43 42%	26 45%	275 55%zijmn	240 45%r	332 46%r	46 52%r	144 61%zhijmn	85 48%r	61 39%	86 47%r	94 48%r	146 51%jnr	56 31%	130 50%nr	985 47%
Any 2 codes	899 43%zhiklm	165 44%	636 44%	83 40%	723 41%	92 52%zd	55 53%zd	29 49%	151 30%	239 45%zhikmo	332 46%zhiklmq	23 26%	67 28%	61 35%	81 52%zhiklm	68 38%q	90 46%zhiklm	109 38%zhikl	111 62%zhijkl	112 43%zhkl	907 43%
Any 3 codes	335 16%hlp	58 16%	240 17%	33 16%	269 15%	32 18%	20 19%	15 26%zd	56 11%	87 16%hlp	126 17%hklpq	7 8%	22 9%	27 15%	40 26%zhijkl	28 15%	19 10%	38 13%	43 24%zhijkl	45 17%hlp	338 16%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 7

Q2. When I talk about "the sciences", what comes to mind?

Base : All

	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)	
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Any 4+ codes	72 3% ^{dh}	9 2%	59 4% ^z	5 2%	53 3%	6 3%	7 7% ^d	12%^{zde}										10 4%	6 3%	11 4%	73 3%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

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Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 8

Q2. When I talk about "the sciences", what comes to mind?

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Biology/Chemistry/ Physics	761 36%^b	154 32%	107 26%	136 36%^b	158 53%^{zabcef}	114 43%^{zabf}	92 33%
Health/Drugs/Cures for diseases/Hospitals/ Doctors/Medicine/Hygiene	368 17%^a	62 13%	86 21%^{za}	64 17%	52 17%	52 19%^a	51 18%
Experiment/Inquisitive/ Understanding	213 10%^f	51 11%^f	57 14%^{zf}	38 10%	27 9%	25 9%	17 6%
Advancement/Progress/The future/Better world/ Helping mankind/Easier living/Easier life	213 10%	54 11%	46 11%	34 9%	31 10%	21 8%	26 9%
Ideas/Innovation/ Invention/Discovery/ Research/Analysis/Logic	168 8%	28 6%	34 8%	32 8%	35 12%^{za}	19 7%	20 7%
School	148 7%^b	40 8%^b	18 5%	21 6%	20 7%	18 7%	30 11%^{zbc}
Space/Rockets/Astronomy	142 7%	24 5%	29 7%	24 6%	17 6%	21 8%	27 10%^a
Environment/Nature/ Plants	129 6%	20 4%	24 6%	25 7%	25 8%^a	16 6%	19 7%
New appliances/New technology	125 6%	22 5%	21 5%	21 6%	19 6%	25 9%^{zab}	17 6%
Laboratory/Labs	124 6%	36 8%	28 7%	16 4%	12 4%	15 6%	16 6%
Genetics/DNA/GM food/GM crops	72 3%^b	21 4%^b	6 1%	12 3%	12 4%^b	13 5%^b	9 3%
Social sciences/ Economics/Psychology/ Sociology	69 3%^b	17 4%	7 2%	16 4%^b	19 6%^{zbef}	6 2%	5 2%
Animal experiments	64 3%^d	14 3%	11 3%	18 5%^d	3 1%	10 4%	9 3%
Engineering	49 2%	6 1%	4 1%	6 2%	15 5%^{zabcf}	16 6%^{zabcf}	2 1%
Computers/IT	48 2%^f	12 3%^f	7 2%	9 2%	9 3%^f	10 4%^f	1 *
Fiction/Science fiction	45 2%	11 2%	6 1%	6 2%	7 2%	7 3%	8 3%
Test tubes/Chemicals	41 2%	12 3%	9 2%	4 1%	4 1%	6 2%	7 2%
Boffins/Nerds/Eccentric/ Crazy/Mad/Mad professor/ Mysterious	40 2%	14 3%^b	4 1%	4 1%	7 2%	6 2%	5 2%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 8

Q2. When I talk about "the sciences", what comes to mind?

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Weighted Total	2103	474	406	376	298	267	282
Food/Food production	39 2%	9 2%	5 1%	9 2%	9 3%	4 2%	3 1%
Bombs/War/Destruction of mankind	33 2%	5 1%	7 2%	6 2%	4 1%	4 2%	7 2%
Bunsen burners	33 2% d	10 2% d	9 2% d	4 1%	- -	1 1%	8 3% d
Important/Necessary	31 1%	7 1%	6 1%	4 1%	2 1%	9 3% zd	3 1%
Archaeology	30 1%	14 3% zde	9 2%	4 1%	1 *	1 *	2 1%
Chemical reaction	30 1%	6 1%	5 1%	7 2%	4 1%	4 1%	4 2%
Boring/Dull	23 1%	7 2%	2 1%	4 1%	2 1%	1 *	7 2% e
White coats/Lab coats	21 1%	3 1%	6 1%	2 1%	4 1%	5 2%	1 *
Economic benefits/Jobs in the sciences	19 1%	2 *	5 1%	2 *	- -	7 3% zacd	3 1%
Science festival/Science Museum/centre	17 1%	4 1%	2 1%	6 2% e	1 *	- -	3 1%
Understanding human behaviour/society	13 1%	3 1%	1 *	1 *	3 1%	1 *	4 2%
Difficult/Difficult to understand	10 *	1 *	1 *	2 1%	1 *	1 *	3 1%
Communications/Phones	10 *	2 *	- -	2 1%	3 1%	2 1%	- -
Preserving our heritage	8 *	1 *	2 *	3 1%	1 *	1 *	- -
Test-tube babies/IVF	7 *	1 *	1 *	3 1%	* *	1 *	1 *
Climate change/global warming	7 *	- -	2 1%	2 1%	2 1%	- -	1 *
Religion/clashes/debate with religious groups	6 *	2 *	1 *	2 *	1 *	- -	1 *
The world/the way the world works/Earth	6 *	1 *	2 *	1 *	1 *	- -	1 *
Mentions of scientists (Einstein, Stephen Hawking etc)	5 *	- -	1 *	2 *	2 1%	- -	- -
Electronics	5 *	3 1%	- -	- -	- -	2 1%	- -
Disliked at school/ Horrible teacher	5 *	- -	2 1%	1 *	1 *	- -	- -

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 8

Q2. When I talk about "the sciences", what comes to mind?

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Weighted Total	2103	474	406	376	298	267	282
Funding/research cuts	4	-	-	3	2	-	-
*	*	-	-	1%	1%	-	-
Science (unspecified)	4	1	1	2	-	-	*
*	*	*	*	*	-	-	*
My job/previous job/ family member's job	4	1	-	1	1	1	-
*	*	*	*	*	*	*	-
Mathematics	4	1	-	1	1	1	-
*	*	*	*	*	*	*	-
Nanotechnology	3	2	-	-	2	-	-
*	*	*	*	*	1%	-	-
Sports science	3	1	-	-	-	*	2
*	*	*	*	*	*	*	1%z
Evolution	3	-	-	2	-	1	-
*	*	*	*	1%	*	*	-
Nuclear power	2	-	-	-	-	1	1
*	*	*	*	*	*	*	*
Power generation	2	-	1	-	-	1	-
*	*	*	*	*	*	*	-
Human body/anatomy	1	*	1	-	-	-	-
*	*	*	*	*	*	*	-
Alternative energy sources	1	-	-	-	-	1	-
*	*	*	*	*	*	*	-
Other	26	5	5	3	6	4	3
1%	1%	1%	1%	1%	2%	1%	1%
Nothing	101	25	26	14	4	10	23
5% ^d	5% ^d	5% ^d	7% ^d	4%	1%	4%	8% ^{zcde}
Don't know	117	39	34	18	-	6	19
6% ^{de}	8% ^{zde}	8% ^{zde}	8% ^{zde}	5% ^d	-	2% ^d	7% ^{de}
1 code only	988	231	182	194	138	124	118
47%	49%	45%	52% ^f	46%	47%	42%	
Any 2 codes	899	180	163	150	156	127	123
43% ^a	38%	40%	40%	52% ^{abcf}	48% ^a		43%
Any 3 codes	335	76	59	54	51	53	41
16%	16%	15%	14%	17%	20%		15%
Any 4+ codes	72	11	7	13	14	14	13
3%	2%	2%	4%	5% ^b	5% ^{ab}		4%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 9

Q3. When I say "public consultation on science" what, if anything, springs to mind?

Base : All

	Wtd Total (z)	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total	
		Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Asking/getting public opinion/views	380	194	186	50	74	78	63	52	30	33	334	21	13	44	178	202	105	119	77	77	373
18% ^a	19%	17%	16%	22% ^{zch}	20%	18%	17%	14%	14%	18%	16%	21%	22%	22%	20%	17%	19%	20%	18%	15%	18%
Consulting the public	343	186	157	47	44	67	70	56	27	33	299	14	16	42	162	182	80	113	79	72	340
16% ^{bo}	18% ^{zb}	15%	15%	13%	17%	20% ^{zcdh}	18%	13%	16%	16%	14%	28% ^{zj}	21% ^k	18%	15%	14%	19% ^z	18%	14%	14%	16%
Informing the public	167	94	74	24	30	26	31	27	14	15	149	7	8	17	86	81	52	46	42	26	164
8% ^{os}	9% ^z	7%	8%	9%	7%	9%	9%	9%	7%	7%	8%	7%	7%	9%	10% ^o	7%	9% ^s	8%	10% ^{as}	5%	8%
Government/Government involvement	127	70	57	10	23	24	26	21	15	7	114	6	6	14	64	63	46	45	18	17	122
6% ^{cos}	7%	5%	3%	7% ^c	6%	7% ^c	7% ^c	7% ^c	7% ^c	4%	6%	6%	10%	7%	7%	5%	8% ^{zrs}	8% ^{rs}	4%	3%	6%
Discussion/Forum/Talking	126	64	62	19	15	25	25	16	14	12	118	5	2	8	54	72	38	38	21	27	127
6%	6%	6%	6%	5%	7%	7%	5%	5%	7%	6%	6%	3%	4%	6%	6%	7%	6%	5%	5%	6%	
Polls/Surveys	117	58	58	19	33	18	15	10	11	10	104	5	3	12	46	71	29	34	30	24	119
6%	6%	5%	6%	10% ^{zefg}	5%	4%	3%	5%	5%	6%	5%	6%	6%	5%	5%	6%	5%	6%	7%	5%	6%
Public meeting/meetings	108	58	50	24	13	12	19	17	9	14	101	4	1	7	52	56	25	28	29	25	114
5%	6%	5%	8% ^{zde}	4%	3%	6%	5%	4%	7%	5%	4%	2%	3%	6%	5%	5%	5%	7%	5%	5%	
Never heard of it	103	47	56	18	15	10	17	11	15	17	96	6	1	7	40	63	31	27	19	26	106
5%	5%	5%	6% ^e	4%	3%	5%	4%	5%	7% ^e	8% ^{zeg}	5%	6%	1%	3%	4%	5%	6%	4%	4%	5%	5%
Media/news stories/TV programmes about science	84	50	34	15	13	17	13	9	9	7	71	4	5	13	42	42	26	17	19	21	85
4%	5% ^{zb}	3%	5%	4%	5%	4%	3%	4%	4%	4%	4%	4%	8%	6%	5%	3%	3%	4%	4%	4%	
Public health consultation/Department of Health	69	24	45	8	20	9	13	10	4	5	60	5	3	9	30	40	27	20	9	14	67
3% ^a	2%	4% ^{za}	3%	6% ^{zceh}	2%	4%	3%	3%	2%	3%	3%	5%	5%	5%	3%	3%	5% ^{zr}	3%	2%	3%	3%
There's not enough/there should be more	57	37	20	*	4	7	12	20	12	2	56	1	-	1	30	27	23	17	8	9	53
3% ^{bc}	4% ^{zb}	2%	*	1%	2% ^c	3% ^c	7% ^{zcdei}	6% ^{zcdei}	1%	3%	1%	1%	1%	1%	3%	2%	4% ^{zs}	3%	2%	2%	3%
Publishing/making information available	50	26	24	3	11	10	6	11	8	1	47	2	-	2	29	21	18	11	10	10	45
2% ^{co}	3%	2%	1%	3% ^c	3%	2%	4% ^{ci}	4% ^{ci}	3%	2%	2%	1%	1%	3% ^o	2%	3%	2%	2%	2%	2%	
Public don't know enough/understand enough	47	30	17	8	8	5	6	9	6	5	44	2	-	4	16	31	10	16	9	13	51
2%	3% ^{zb}	2%	2%	2%	2%	1%	2%	3%	3%	2%	2%	2%	2%	2%	2%	3%	2%	3%	3%	2%	
It won't change anything/Government doesn't really listen	39	28	12	5	5	3	10	10	3	2	37	1	1	2	22	17	14	7	9	10	39
2% ^{bo}	3% ^{zb}	1%	2%	2%	2%	1%	3%	3% ^e	2%	1%	1%	2%	1%	2%	1%	1%	1%	2%	2%	2%	
It's a good idea	39	21	18	3	8	1	9	3	8	7	34	1	3	5	18	21	11	9	7	11	36
2% ^e	2%	2%	1%	2% ^e	*	3% ^e	1%	4% ^{ce}	3% ^{ce}	2%	2%	6%	2%	2%	2%	2%	2%	2%	2%	2%	
It's a waste of time	23	13	9	2	3	3	3	8	4	-	21	1	2	7	16	8	8	2	3	24	
1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%		
There is too much	21	12	9	-	3	11	2	1	2	1	17	1	-	4	11	10	7	3	5	17	
1% ^c	1%	1%	1%	-	1%	3% ^{cfg}	1%	*	1%	1%	1%	1%	1%	2%	1%	1%	*	1%	1%	1%	
Doctors/medicine/NHS/hospitals	20	10	10	4	1	6	2	5	2	1	17	1	1	3	9	11	8	5	2	3	21
1%	1%	1%	1%	1%	*	1%	*	2%	1%	*	1%	1%	2%	2%	1%	1%	2%	1%	1%	1%	
Internet/Websites	19	12	7	5	4	6	1	1	2	-	13	4	1	6	12	7	8	2	4	6	20
1% ^j	1%	1%	1%	2% ^z	1%	1%	*	*	1%	-	1%	4% ^{zj}	3%	3% ^{zj}	1%	1%	1%	*	1%	1%	1%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 9

Q3. When I say “public consultation on science” what, if anything, springs to mind?

Base : All

	Wtd Total (z)	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total		
		Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)		
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103	
Climate change/global warming/ozone layer	16 1% ^q	9 1%	7 1%	2 1%	1 *	3 1%	2 *	3 1%	3 2%	1 1%	15 1%	*	1 1%	1 1%	1 1%	6 1%	10 1%	11 2% ^{qr}	1 *	2 *	3 1%	17 1%
It's a bad idea	13 1%	9 1%	4 *	1 *	1 *	3 1%	- -	4 1%	1 *	2 1%	10 1%	1 1%	- -	3 1%	6 1%	7 1%	4 1%	5 1%	3 1%	1 1%	12 1%	
It's a waste of money	12 1%	6 1%	5 1%	- 1%	2 1%	1 *	3 1%	2 1%	3 1%	1 1%	10 1%	- -	1 2%	1 1%	1 1%	3 1%	9 1%	5 1%	3 1%	1 1%	2 1%	11 1%
Environmental issues	9 *	7 1%	3 *	3 1%	- -	- -	3 1%	2 1%	2 1%	- -	8 *	- -	1 2%	1 1%	1 1%	4 *	5 *	1 1%	5 2	2 1*	1 1*	11 1%
Genetically modified foods	6 *	5 1%	1 *	- -	- -	1 *	3 1% ^z	2 1%	- -	- -	6 *	- -	- -	- -	2 *	4 *	1 *	2 *	1 1*	2 *	6 *	
Research	6 * ^a	* *	6 1%	1 *	1 *	1 *	- -	- -	1 1%	1 1%	6 *	- -	- -	- -	1 *	5 *	3 1%	2 *	- -	2 *	6 *	
Funding/cost	5 *	3 *	3 *	* -	- -	1 *	1 *	- -	1 *	1 1%	5 *	- -	- -	- -	1 *	4 *	2 *	* *	1 1*	1 1*	5 *	
Education/knowledge/learning/discovery/finding things out	5 *	2 *	3 *	* *	1 *	1 *	1 *	- -	- -	1 *	4 *	- -	- -	- -	1 *	1 *	- -	1 1*	- -	2 *	5 *	
IVF/cloning/Stem cell research	5 *	2 *	3 *	- -	2 *	- -	1 *	2 1% ^z	2 -	- -	5 *	- -	- -	- -	3 *	2 *	4 1% ^z	1 *	- -	- -	4 *	
Doesn't exist/it's a con	4 *	3 *	2 *	- -	- -	2 *	3 1% ^z	- -	- -	- -	3 *	- -	- -	- -	2 1%	4 * ^o	- -	3 1%	- -	2 *	3 *	
Recycling/waste management	4 *	3 *	2 *	- -	- -	1 *	3 1% ^z	- -	- -	- -	4 *	- -	- -	- -	4 * ^o	- -	2 *	- -	3 1%	- -	3 *	
Wind farms/alternative energy sources	3 *	3 *	- -	- -	1 *	1 *	1 *	- -	- -	- -	2 *	1 1% ^{zj}	- -	- -	1 1% ^{zj}	2 *	1 1*	1 1*	2 *	- -	- -	3 *
Ethics	3 * ^j	2 *	1 *	* *	1 *	- -	- -	- -	1 *	- -	1 *	* *	- -	- -	2 1% ^{zj}	1 *	2 *	2 *	* *	- -	- -	3 *
Laboratories/trials/testing	3 *	1 *	2 *	2 * ^z	- -	- -	- -	1 *	- -	3 *	- -	- -	- -	- -	- -	3 *	2 *	* *	- -	1 1*	4 *	
Public lectures	2 *	1 *	1 *	2 1% ^z	- -	- -	- -	- -	- -	2 *	- -	- -	- -	- -	- -	2 *	1 1*	1 1*	- -	- -	4 *	
How it's taught in schools	2 *	1 *	1 *	- -	- -	- -	- -	2 1% ^z	- -	2 *	- -	- -	- -	- -	- -	2 *	2 *	- -	- -	- -	2 *	
Public protests/unrest	2 *	1 *	1 *	1 *	- -	- -	- -	- -	1 *	- -	2 *	- -	- -	- -	1 *	1 1*	2 *	- -	- -	- -	2 *	
Nuclear power	1 *	1 *	- -	- -	- -	- -	- -	1 *	- -	1 *	- -	- -	- -	- -	1 *	- -	- -	1 1*	- -	- -	1 *	
Other	40 2% ^{jr}	20 2%	19 2%	7 2% ^l	7 2%	7 2%	9 3% ^{il}	6 2%	4 2%	- -	31 2%	4 4%	1 2%	8 4% ^{zj}	13 1%	26 2%	13 2% ^{fr}	13 2% ^{fr}	3 1%	10 2%	43 2%	
Nothing	347 16% ^{akm}	150 15%	197 18% ^a	47 15%	58 18%	64 16%	52 15%	49 16%	33 15%	42 21%	328 17% ^{zkm}	8 8%	5 8%	18 9%	142 16%	203 17%	84 15%	102 17%	74 17%	85 17%	340 16%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 9

Q3. When I say "public consultation on science" what, if anything, springs to mind?

Base : All

	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Don't know	368	153	215	81	59	61	44	49	35	39	329	17	11	38	120	248	53	95	81	138	389
		17%afnp	15%	20%za	26%zdefgh	18%	16%	13%	16%	19%	17%	17%	20%	19%	13%	21%zn	10%	16%p	18%p	28%zpqrs	18%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

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Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 10

Q3. When I say “public consultation on science” what, if anything, springs to mind?

Base : All

	Wtd Total (z)	Level of education/science education								Children in household		Internet access		Newspaper readershipTabloid		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
		No qualifi- cations (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Asking/getting public opinion/views	380	41	71	79	92	127	27	45	28	133	245	317	63	166	94	187	192	202	178	373
18%alp	12%	17%	19%a	21%a	21%za	19%	19%	19%	29%zabcg	20%	17%	19%zil	14%	17%	18%	21%zp	16%	19%	17%	18%
Consulting the public	343	51	70	71	73	94	20	28	25	108	234	277	66	171	92	168	175	184	159	340
16%p	16%	17%	16%	17%g	16%g	14%	12%	26%zacdefg	17%	16%	17%	15%	18%	18%	18%zp	15%	17%	15%	16%	
Informing the public	167	27	29	36	38	57	14	23	12	42	122	132	36	71	42	82	85	80	88	164
8%	8%	7%	8%	9%	10%	10%	10%	12%	7%	8%	8%	8%	7%	8%	9%	7%	8%	8%	8%	
Government/Government involvement	127	9	22	27	37	55	15	25	7	37	89	108	19	54	42	73	53	78	49	122
6%apr	3%	5%	6%a	8%za	9%zab	10%a	10%zab	8%a	6%	6%	6%	7%	4%	6%	8%zm	8%zp	4%	7%zr	5%	6%
Discussion/Forum/Talking	126	22	20	23	28	43	14	16	9	41	84	97	29	47	31	66	59	67	59	127
6%p	7%	5%	5%	7%	7%	9%	9%	7%	9%	6%	6%	6%	6%	5%	6%	7%zp	5%	6%	6%	
Polls/Surveys	117	17	16	28	32	35	11	15	3	36	81	92	25	63	33	51	65	61	56	119
6%	5%	4%	6%	7%b	6%	8%	6%	3%	6%	6%	6%	5%	7%	6%	6%	5%	6%	5%	6%	
Public meeting/meetings	108	10	26	28	18	22	5	7	4	32	76	78	30	48	24	46	62	46	62	114
5%	3%	6%	6%ae	4%	4%	4%	3%	4%	5%	5%	5%	5%	7%	5%	5%	5%	5%	4%	5%	
Never heard of it	103	18	25	20	23	23	5	10	2	25	78	78	25	49	17	35	66	47	56	106
5%	5%	6%	5%	5%	4%	3%	4%	2%	4%	5%	5%	6%	5%	3%	4%	6%	4%	5%	5%	
Media/news stories/TV programmes about science	84	8	17	24	30	28	7	11	6	27	57	71	13	39	31	56	27	45	39	85
4%p	3%	4%	6%a	7%za	5%	5%	5%	5%	7%	4%	4%	4%	3%	4%	6%z	6%zp	2%	4%	4%	4%
Public health consultation/Department of Health	69	10	12	9	19	25	6	12	5	23	46	59	11	33	18	42	27	39	30	67
3%p	3%	3%	2%	4%c	4%	4%	5%c	5%	4%	3%	4%	2%	3%	3%	5%zp	2%	4%	3%	3%	
There's not enough/there should be more	57	6	3	11	18	28	4	15	4	12	45	50	7	23	20	29	28	39	18	53
3%br	2%	1%	3%b	4%zb	5%zab	4%zb	3%	6%zabc	4%zb	2%	3%	3%	2%	2%	4%	3%zr	2%	3%	3%	
Publishing/making information available	50	4	10	10	14	20	4	7	3	15	35	43	8	22	14	27	22	26	24	45
2%	1%	2%	2%	3%	3%	3%	3%	3%	3%	2%	2%	3%	2%	2%	3%	3%	2%	3%	2%	
Public don't know enough/understand enough	47	3	9	12	13	14	2	9	3	10	38	41	7	19	7	22	25	27	21	51
2%	1%	2%	3%	3%a	2%	2%	4%a	3%	2%	2%	3%	2%	2%	1%	2%	2%	3%	2%	2%	
It won't change anything/Government doesn't really listen	39	4	9	6	8	12	2	7	1	9	30	33	7	16	9	16	23	21	18	39
2%	1%	2%	1%	2%	2%	1%	1%	3%	1%	1%	2%	2%	1%	2%	2%	2%	2%	2%	2%	
It's a good idea	39	5	6	4	12	15	4	8	1	9	28	30	8	13	13	20	19	26	13	36
2%fr	2%	1%	1%	3%c	3%	3%	3%	3%	1%	1%	2%	2%	2%	1%	3%	2%	2%	2%	1%	
It's a waste of time	23	2	5	4	9	9	1	5	2	8	15	17	6	9	4	16	7	18	5	24
1%pr	1%	1%	1%	2%z	2%	2%	1%	2%	2%	1%	1%	1%	1%	1%	1%	2%zr	1%	2%	1%	
There is too much	21	6	1	2	9	11	2	2	2	12	9	15	6	10	6	12	9	9	12	17
1%j	2%	*	*	2%zbc	2%zbc	2%	1%	2%	2%zj	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	
Doctors/medicine/NHS/hospitals	20	-	2	5	8	11	1	2	4	8	12	18	3	8	7	9	11	12	8	21
1%	-	*	1%	2%a	2%za	1%	1%	1%	4%zab	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	

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Fieldwork dates : 11th October - 19th December 2010

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Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 10

Q3. When I say “public consultation on science” what, if anything, springs to mind?

Base : All

	Wtd Total (z)	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
		No qualifi- cations (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)		
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103	
Internet/Websites	19 1% ^j	-	6 2% ^a	4 1%	2	6 1%	-	2 1%	2	11 2% ^j	8 1%	18 1%	1	10 1%	3 1%	12 1%	7 1%	11 1%	8 1%	20 1%	
Climate change/global warming/ozone layer	16 1% ^{pr}	1 * [*]	1 1% [*]	4 1%	6 1%	10 2%	2 2%	6 2%	2	6 1%	10 1%	13 1%	3 1%	6 1%	6 1%	11 1%	5 1%	13 1% ^{zr}	3 * [*]	17 1%	
It's a bad idea	13 1% [*]	1 * [*]	1 1% [*]	4 1%	6 1%	5 1%	2 1%	2 1%	-	3 * [*]	10 1%	11 1%	2 * [*]	7 1%	3 1%	9 1%	4 * [*]	7 1%	6 1%	12 1%	
It's a waste of money	12 1% [*]	-	3 1%	2 1%	3 1%	5 1%	1 1%	3 1%	1	2 * [*]	9 1%	9 1%	2 1%	4 * [*]	4 1%	5 1%	5 1%	6 1%	5 * [*]	7 1%	11 1%
Environmental issues	9 * [*]	1 * [*]	1 1% ^z	5 1%	3 * [*]	1 -	- -	- -	-	4 * [*]	5 * [*]	7 * [*]	2 * [*]	4 * [*]	3 1%	5 1%	4 * [*]	6 1%	3 * [*]	11 1%	
Genetically modified foods	6 * [*]	-	2 * [*]	2 1%	2 * [*]	1 -	- -	1 -	-	1 * [*]	5 * [*]	6 * [*]	- -	3 * [*]	2 * [*]	3 * [*]	3 * [*]	3 * [*]	3 * [*]	6 *	
Research	6 * ^p	-	1 * [*]	2 1% ^z	4 * [*]	3 -	- -	3 1% ^z	-	1 * [*]	5 * [*]	6 * [*]	- -	1 * [*]	3 1%	5 1% ^p	1 * [*]	2 * [*]	4 * [*]	6 *	
Funding/cost	5 * [*]	-	1 * [*]	2 * [*]	2 * [*]	1 *	- -	1 1%	-	1 * [*]	4 * [*]	5 * [*]	- -	3 * [*]	4 * [*]	4 * [*]	1 * [*]	3 * [*]	3 * [*]	5 *	
Education/knowledge/learning/discovery/finding things out	5 * [*]	1 * [*]	2 * [*]	1 * [*]	1 * [*]	1 -	- -	1 -	-	3 * [*]	2 * [*]	4 * [*]	1 * [*]	3 * [*]	1 * [*]	1 * [*]	4 * [*]	1 * [*]	5 *		
IVF/cloning/Stem cell research	5 * [*]	-	1 * [*]	- -	3 1%	3 * [*]	- -	1 1%	-	- -	5 * [*]	5 * [*]	- -	2 * [*]	4 1% ^z	3 * [*]	2 * [*]	- -	5 * ^q	4 *	
Doesn't exist/it's a con	4 * [*]	-	- -	- -	- -	1 * [*]	4 1% ^z	- -	1 1%	3 * ^{abcde}	3 * [*]	2 * [*]	4 * [*]	- -	2 * [*]	3 * [*]	2 * [*]	4 * [*]	- -	3 *	
Recycling/waste management	4 * ^j	-	1 * [*]	- -	2 * [*]	2 * [*]	- -	2 1%	-	3 * [*]	1 * [*]	3 * [*]	1 * [*]	3 * [*]	3 1%	1 * [*]	3 * [*]	4 * [*]	- -	3 *	
Wind farms/alternative energy sources	3 * ^j	-	1 * [*]	- -	2 * [*]	1 * [*]	- -	1 1%	-	2 * [*]	1 * [*]	3 * [*]	- -	3 * [*]	1 * [*]	2 * [*]	2 * [*]	3 * [*]	- -	3 *	
Ethics	3 * [*]	-	- -	2 * [*]	* 1% ^z	1 * [*]	1 1% ^z	- -	-	- -	3 * [*]	3 * [*]	- -	1 * [*]	2 * [*]	1 * [*]	2 * [*]	1 * [*]	1 * [*]	3 *	
Laboratories/trials/testing	3 * [*]	-	1 * [*]	1 * [*]	* 1% ^z	- -	- -	- -	-	1 * [*]	2 * [*]	2 * [*]	1 * [*]	2 * [*]	1 * [*]	1 * [*]	2 * [*]	1 * [*]	2 * [*]		
Public lectures	2 * [*]	-	* 1% [*]	1 * [*]	1 * [*]	- -	- -	- -	-	2 * [*]	2 * [*]	- -	- -	1 * [*]	1 * [*]	1 * [*]	1 * [*]	1 * [*]	1 * [*]	4 *	
How it's taught in schools	2 * [*]	-	- -	- -	1 * [*]	1 * [*]	1 * [*]	- -	-	- -	2 * [*]	2 * [*]	- -	1 * [*]	2 * [*]	1 * [*]	1 * [*]	1 * [*]	1 * [*]	2 *	
Public protests/unrest	2 * [*]	-	- -	- -	- -	2 * [*]	1 * [*]	1 * [*]	-	- -	2 * [*]	2 * [*]	- -	- -	1 * [*]	2 * [*]	- -	2 * [*]	- -	2 *	
Nuclear power	1 * [*]	-	- -	- -	- -	- -	1 * [*]	- -	1 1% ^{bcd}	- -	1 * [*]	1 * [*]	- -	1 * [*]	1 * [*]	1 * [*]	- -	1 * [*]	- -	1 *	
Other	40 2% ^{ajpr}	1 * [*]	10 2% ^a	9 2%	11 3% ^a	16 3% ^a	3 2%	6 2%	2 2%	20 3% ^j	19 1%	39 2% ^{zl}	1 * [*]	15 2%	16 3% ^{zm}	25 3% ^{zp}	14 1%	30 3% ^{zr}	10 1%	43 2%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 10

Q3. When I say “public consultation on science” what, if anything, springs to mind?

Base : All

	Wtd Total (z)	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
		No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)		
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103	
Nothing	347	67	74	71	43	74	30	25	9	100	244	267	80	147	68	110	232	151	196	340	
Don't know	368	88	81	74	53	60	15	23	12	111	254	258	110	191	64	119	245	166	202	389	
	q	17%defgkno h	27%zbcdefg	19%defg	17%deg	12%	10%	10%	12%	17%	18%	16%	24%zk	20%zn	13%	13%	21%zo	16%	19%q	16%	389

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

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Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 11

Q3. When I say “public consultation on science” what, if anything, springs to mind?

Base : All

Wtd Total (z)	Trust in scientists versus five years ago				Country					Government region												Unwtd. Total
	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)			
2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103		
2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103		
1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103		
380	72	264	37	310	33	25	12	76	108	127	14	40	22	34	40	34	36	29	61	373		
18% hmq	19%	18%	18%	18%	18%	24%	21%	15%	20% hmq	17% hmq	16%	17%	13%	22% hmq	22% hmq	17%	13%	16%	23% hmq	18%		
343	74	222	39	255	53	28	8	60	76	119	-	36	25	26	24	26	42	28	49	340		
16% dhk	20% zb	15%	19%	14%	30% zdg	27% zdg	13%	12% k	14% k	16% hk	-	15% k	14% k	17% k	13% k	13% k	15% k	19% hk	16%			
167	29	117	19	135	21	5	6	28	37	70	4	13	11	18	10	10	20	15	35	164		
8% h	8%	8%	9%	8%	12%	5%	11%	6%	7%	10% h	5%	6%	6%	11% hp	6%	6%	5%	7%	8%	opq		
127	22	91	13	104	6	11	7	13	33	58	1	7	5	10	9	14	15	12	31	122		
6% hl	6%	6%	6%	6%	3%	10% e	12% e	3%	6% h	8% zhklm	1%	3%	3%	6% h	5%	7% hi	5%	7% h	12% zhijklm	6% opq		
126	32	79	12	107	9	9	1	27	34	47	2	21	4	9	12	13	15	19	127			
6% m	8% zb	5%	6%	6%	5%	9%	1%	5% m	6%	6% m	2%	9% hm	2%	6%	7%	7%	5%	7% m	6%			
117	14	85	15	91	19	6	1	23	27	41	6	12	4	8	11	8	8	12	21	119		
6% mq	4%	6%	7%	5%	11% zdg	6%	2%	5%	5%	6% q	7%	5%	2%	5%	6%	4%	3%	7%	8% mq	6%		
108	18	77	11	89	9	6	4	24	37	28	4	13	7	14	16	6	11	16	2	114		
5% s	5%	5%	5%	5%	5%	6%	7%	5% s	7% zips	4% s	5% s	5% s	4% s	9% zhjpqs	9% zjipqs	3%	4% s	9% zjipqs	1%	5%		
103	19	73	10	91	4	8	*	31	29	30	3	24	4	12	5	12	18	8	4	106		
5% s	5%	5%	5%	5%	2%	8% e	1%	6% ms	5% os	4% s	3%	10% zhijmor	2%	8% mos	3%	6% s	6% js	5%	1%	5%		
84	19	55	10	73	4	6	1	11	25	37	1	4	5	13	-	12	5	8	24	85		
4% ho	5%	4%	5%	4%	2%	6%	2%	2% ho	5% hloq	2%	2%	3% o	3% o	8% zhiklmo	-	6% hloq	2%	4% o	9% zhijklm	4% oq		
69	16	44	7	53	6	6	4	12	13	28	-	4	8	3	5	4	10	8	10	67		
3%	4%	3%	3%	3%	3%	6%	7%	2%	2%	4%	-	2%	5% h	2%	3%	2%	4%	4%	4%	3%		
57	5	41	9	52	3	2	-	16	16	21	2	10	4	3	8	4	11	7	3	53		
3%	1%	3%	4% a	3%	2%	1%	-	3%	3%	3% s	2%	4% s	2%	5% s	2%	4% s	2%	4% s	1%	3%		
50	8	37	5	45	3	3	-	6	17	22	-	4	2	10	6	1	4	2	16	45		
2% h	2%	3%	2%	3%	1%	3%	-	1%	3% hp	3% hqqr	-	2%	1%	7% zhijklm	3%	1%	1%	1%	6% zhijklm	2% qr		
47	5	41	2	30	7	7	3	6	10	14	1	2	3	4	4	2	8	2	4	51		
2% d	3% z	1%	2%	4% d	7% zdz	5%	1%	2%	2%	2%	2%	1%	2%	2%	2%	1%	3%	1%	2%			
39	10	25	4	30	7	2	-	7	9	15	2	2	4	3	2	4	6	4	4	39		
2%	3%	2%	2%	4%	2%	2%	-	1%	2%	2%	2%	1%	2%	2%	1%	2%	2%	2%	2%			
39	7	24	6	33	5	1	-	14	9	9	-	11	3	1	1	7	4	2	3	36		
2%	2%	2%	3%	2%	3%	1%	-	3%	2%	1%	-	rs	1%	1%	1%	4% ijo	1%	1%	2%			
23	4	16	3	18	*	1	3	8	5	5	2	5	1	2	1	2	1	2	2	24		
1%	1%	1%	1%	1%	*	1%	5% zde	2%	1%	1%	3%	2% j	*	1%	1%	1%	1%	1%	1%			
21	1	17	3	19	1	1	-	2	3	13	-	1	1	-	2	1	5	-	8	17		
1%	*	1%	1%	1%	1%	-	*	1%	2%	7	-	*	1%	-	1%	1%	2%	-	3% zbilnr			

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 11

Q3. When I say “public consultation on science” what, if anything, springs to mind?

Base : All

Wtd Total (z)	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total
	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)	
2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
20	3	13	3	19	2%	1%	-	2	6	3	10	-	5	1	3	-	5	*	4	21
1%	1%	1%	2%	1%	-	1%	-	1%	1%	1%	1%	-	2%	1%	-	-	2%	*	2%	1%
19	7	9	3	17	-	2	-	1	8	8	-	1	*	5	3	-	2	1	5	20
1%	2%	b	1%	1%	-	2%	-	2%h	1%h	1%h	-	-	3%zhlm	2%h	-	-	1%	1%	2%h	1%
16	3	13	1	11	1	2	2	6	2	3	1	4	1	-	-	2	2	1	1	17
1%	1%	1%	*	1%	1%	1%	1%	3%	1%	*	*	2%	2%j	*	-	-	1%	1%	*	1%
13	1	11	1	13	-	-	-	1	4	7	-	1	-	1	2	1	1	1	5	12
1%	*	1%	1%	1%	-	-	-	*	1%	1%	-	1%	-	1%	1%	1%	*	1%	2%zh	1%
12	1	10	1	12	-	-	-	2	5	4	1	1	-	1	2	2	2	1	1	11
1%	*	1%	*	1%	-	-	-	*	1%	1%	2%	*	-	1%	1%	1%	1%	*	1%	1%
9	2	5	2	9	-	-	-	3	2	4	1	2	-	*	-	1	3	-	2	11
*	1%	*	1%	1%	-	-	-	1%	*	1%	1%	1%	-	*	-	1%	1%	-	1%	1%
6	1	5	-	4	2	-	-	2	1	1	2	-	-	-	-	1	-	1	-	6
*	*	*	-	*	1%	-	-	*	*	*	*	3%zhilm	-	-	-	1%	-	1%	-	*
6	1	4	1	5	1	-	-	1	3	2	-	1	-	-	-	3	2	-	-	6
*	*	*	*	*	*	-	-	*	1%	*	-	*	-	-	-	1%	*	-	-	*
5	-	4	1	5	-	-	-	1	3	2	-	1	-	-	-	1	1	*	-	5
*	*	1%	*	*	-	-	-	*	1%	*	-	*	-	-	-	1%	*	-	*	*
5	*	1	4	-	4	1	-	2	-	1	-	1	-	1	-	-	1	*	-	5
*	*	*	-	*	*	*	-	*	*	*	-	*	-	1%	-	-	1	*	-	*
5	*	3	-	2	1	-	1	2%zd	-	2	-	-	-	-	-	-	1	*	-	4
*	*	*	-	*	*	-	-	*	-	*	-	-	-	-	-	-	2	1%	-	*
4	*	4	-	4	-	-	-	-	-	4	1%z	-	-	-	-	-	1	*	-	3
*	*	*	-	*	*	-	-	-	-	*	-	-	-	-	-	-	1	*	-	1%zhi
4	1	3	-	3	-	-	1	2%zd	1	2	-	-	1	-	-	-	2	-	-	3
*	*	*	-	*	*	-	-	*	*	*	-	1%j	-	-	-	1%j	-	-	-	*
3	1	1	1	2	1	-	-	1	*	1	1	-	-	-	-	-	-	-	1	3
*	*	1%	*	1%	*	-	-	*	*	*	1%ei	-	-	-	-	-	-	-	*	*
3	-	2	1	3	-	-	-	-	1	2	-	-	-	-	-	-	1	-	2	3
*	*	1%	*	*	-	-	-	*	*	*	-	-	-	-	-	-	1%	-	*	*
3	*	2	-	3	-	-	-	1	1	2	-	1	-	-	-	1	-	*	1	4
*	*	*	-	*	*	-	-	*	*	*	-	*	-	-	-	1	*	-	*	*
2	*	2	-	1	*	-	1	*	1	*	-	-	1	-	-	-	*	-	*	4
*	*	*	-	*	*	-	-	*	*	*	-	*	-	-	-	*	-	*	-	*
2	*	2	-	2	*	-	-	-	1	1	-	-	-	-	-	1	-	1	-	2
*	*	*	-	*	*	-	-	*	*	*	-	*	-	-	-	1%	-	*	-	*
2	*	1	1	2	-	-	-	1	1	-	-	1	-	-	-	1	-	-	-	2
*	*	*	-	*	*	-	-	*	*	*	-	*	-	-	-	*	-	-	-	*
1	*	1	-	1	*	-	-	-	1	*	-	-	-	-	-	-	-	-	1	1
*	*	*	-	*	*	-	-	*	*	*	-	*	-	-	-	-	-	*	*	*

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

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Public Attitudes to Science 2011: Final Results

Table 11

Q3. When I say “public consultation on science” what, if anything, springs to mind?

Base : All

	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)	
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Other	40	10	24	3	38	-	-	1	6	6	27	1	3	2	2	1	3	12	3	11	43
Nothing	2%	3%	2%	1%	2% ^z	-	-	2%	1%	1%	4%zhio	1%	1%	1%	*	2%	2%	4%zhimo	2%	4%zhimo	2%
Don't know	347	49	245	38	293	33	19% ^g	19%	93	86	114	19	26	47	23	31	32	53	34	27	340
	16%gl ^s	13%	17%	18%	17% ^g	19% ^g	18% ^g	3%	18% ^{ls}	16% ^s	16% ^{ls}	22% ^{ls}	11%	27%zhijln ^{ops}	15%	17%	16%	19% ^{ls}	19% ^{ls}	10%	16%
	368	72	235	34	321	22	9%	15	125	91	105	35	48	42	25	31	35	41	28	36	389
	17%bf ^j	19%	16%	16%	18% ^f	13%	8%	26%ef	25%zilno ^{qrs}	17%	14%	40%zhijlm ^{nopqrss}	20%j	24%zjqs	16%	17%	18%	14%	15%	14%	18%

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Public Attitudes to Science 2011: Final Results

Table 12

Q3. When I say "public consultation on science" what, if anything, springs to mind?

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Asking/getting public opinion/views	380 18%	84 18%	72 18%	62 16%	66 22% ^f	53 20%	43 15%
Consulting the public	343 16%^f	79 17%	58 14%	59 16%	60 20% ^f	56 21% ^{zb} ^f	32 11%
Informing the public	167 8%^f	42 9%^f	34 8%	29 8%	26 9%	23 9%	13 5%
Government/Government involvement	127 6%	26 5%	27 7%	20 5%	26 9%	13 5%	17 6%
Discussion/Forum/Talking	126 6%	26 6%	27 7%	25 7%	19 6%	14 5%	14 5%
Polls/Surveys	117 6%	23 5%	17 4%	15 4%	27 9%^{zabc}	12 5%	23 8%^{bc}
Public meeting/meetings	108 5%^c	23 5%	26 6%^c	10 3%	19 6%^c	10 4%	20 7%^c
Never heard of it	103 5%	22 5%	24 6%	17 4%	13 4%	15 6%	12 4%
Media/news stories/TV programmes about science	84 4%	22 5%	18 4%	14 4%	14 5%	9 4%	7 3%
Public health consultation/Department of Health	69 3%	13 3%	13 3%	11 3%	15 5%	6 2%	10 4%
There's not enough/there should be more	57 3%^b	12 2%	4 1%	7 2%	10 3%^b	16 6%^{zabc}	9 3%
Publishing/making information available	50 2%^c	19 4%^{zc}	10 3%	3 1%	6 2%	4 1%	7 3%
Public don't know enough/understand enough	47 2%	10 2%	5 1%	6 2%	11 4%^b	7 3%	9 3%
It won't change anything/Government doesn't really listen	39 2%^a	3 1%	6 1%	5 1%	6 2%	11 4%^{zabc}	9 3%^a
It's a good idea	39 2%	6 1%	11 3%	5 1%	7 2%	5 2%	5 2%
It's a waste of time	23 1%	4 1%	4 1%	3 1%	6 2%	6 2%^f	1 *
There is too much	21 1%	9 2%^f	4 1%	6 2%^f	1 *	2 1%	- -
Doctors/medicine/NHS/hospitals	20 1%	4 1%	2 *	2 1%	1 *	7 3%^{zbcd}	4 1%
Internet/Websites	19 1%	8 2%^f	4 1%	4 1%	3 1%	1 *	- -

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	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Weighted Total	2103	474	406	376	298	267	282
Climate change/global warming/ozone layer	16 1%	1 *	2 1%	2 1%	5 2% ^a	2 1%	3 1%
It's a bad idea	13 1%	3 1%	1 *	4 1%	1 *	2 1%	1 *
It's a waste of money	12 1%	2 *	3 1%	-	1 *	5 2% ^{zc}	1 *
Environmental issues	9	1 *	4 1%	1 *	1 *	3 1%	1 *
Genetically modified foods	6	1 *	1 *	-	1 *	-	3 1% ^z
Research	6	1 *	2 *	-	2 1%	1 *	-
Funding/cost	5 *	1 *	1 *	1 *	1 *	-	-
Education/knowledge/learning/discovery/finding things out	5 *	1 *	1 *	2 1%	-	-	-
IVF/cloning/Stem cell research	5 *	-	-	2 *	1 *	1 *	1 *
Doesn't exist/it's a con	4 *	-	1 *	2 *	2 1%	-	-
Recycling/waste management	4 *	3 1%	-	-	2 1%	-	-
Wind farms/alternative energy sources	3 *	-	-	1 *	2 1% ^z	-	-
Ethics	3 *	*	-	-	1 *	1 *	-
Laboratories/trials/testing	3 *	1 *	1 *	1 *	*	-	-
Public lectures	2 *	*	1 *	-	1 *	-	-
How it's taught in schools	2 *	-	-	-	1 *	1 *	-
Public protests/unrest	2 *	-	-	-	2 1% ^z	-	-
Nuclear power	1 *	-	-	-	-	1 *	-
Other	40 2%	10 2%	4 1%	6 2%	10 3% ^b	6 2%	3 1%
Nothing	347 16%	69 15%	73 18%	65 17%	41 14%	37 14%	62 22% ^{zade}
Don't know	368 17% ^{de}	95 20% ^{de}	74 18% ^{de}	85 23% ^{zde}	32 11%	31 12%	52 18% ^{de}

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 13

Q4. How well informed do you feel, if at all, about science, and scientific research and developments?

Base : All

	Wtd Total (z)	Gender		Age							Ethnicity			Working status			Social grade				Unwtd. Total
		Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Very well informed	118	85	33	21	13	19	25	17	16	8	101	9	6	17	60	58	62	32	15	9	127
	6% ^{bors}	8% ^{zb}	3%	7%	4%	5%	7%	5%	7%	4%	5%	9%	11%	8%	7%	5%	11% ^{zqrs}	5% ^s	3%	2%	6%
Fairly well informed	790	418	371	109	131	148	138	123	81	60	701	48	21	87	338	451	250	257	131	148	804
	38% ^{birs}	41% ^{zb}	34%	34%	40% ⁱ	38%	40% ⁱ	40% ⁱ	37%	30%	37%	49% ^{zj}	36%	43%	38%	37%	45% ^{zrs}	43% ^{zrs}	30%	29%	38%
Not very well informed	917	415	502	141	149	168	141	136	90	92	834	38	26	80	407	510	203	256	215	240	904
	44% ^{ap}	41%	46% ^{za}	45%	45%	44%	41%	44%	42%	45%	44%	38%	45%	40%	45%	42%	37%	42%	49% ^{zp}	48% ^{zp}	43%
Not at all informed	263	98	166	41	37	50	38	31	28	37	248	3	4	16	93	169	38	55	71	98	254
	13% ^{akmpq}	10%	15% ^{za}	13%	11%	13%	11%	10%	13%	18% ^{zdfg}	13% ^{zkm}	3%	7%	8% ^k	10%	14% ^{zn}	7%	9%	16% ^{zpq}	20% ^{zpq}	12%
Don't know	15	4	12	4	1	1	1	1	1	5	11	1	1	3	1	14	-	2	6	7	14
	1% ^{ajn}	*	1%	1%	*	*	*	*	1%	3% ^{zdfg}	1%	1%	1%	2%	*	1% ^{zn}	-	*	1% ^p	1% ^p	1%
Informed	907	503	404	130	144	167	164	139	96	67	802	57	27	103	398	508	312	290	146	157	931
	43% ^{birs}	49% ^{zb}	37%	41%	44% ⁱ	43% ⁱ	48% ⁱ	45% ⁱ	45% ⁱ	33%	42%	58% ^{zj}	47%	51% ^{zj}	44%	42%	56% ^{zqrs}	48% ^{zrs}	33%	31%	44%
Not informed	1180	513	668	183	186	219	179	167	118	129	1082	40	29	96	500	679	240	310	286	338	1158
	56% ^{akmpq}	50%	62% ^{za}	58%	56%	57%	52%	54%	55%	64% ^{zf}	57% ^{zkm}	41%	51%	47%	56%	57%	44%	52% ^p	65% ^{zpq}	67% ^{zpq}	55%
Net Informed	-273	-9	-264	-52	-42	-52	-16	-28	-21	-61	-280	16	-2	8	-102	-171	71	-21	-140	-181	-227
	-13%	-1%	-24%	-17%	-13%	-13%	-5%	-9%	-10%	-30%	-15%	17% ^{lm}	-4%	4% ^l	-11%	-14%	13% ^q	-3%	-32%	-36%	-11%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 14

Q4. How well informed do you feel, if at all, about science, and scientific research and developments?

Base : All

	Wtd Total (z)	Level of education/science education								Children in household		Internet access		Newspaper readershipTabloid		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
		No qualifi- cations (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Very well informed	118 6%abhlmpr 2%	5 2%	9 5%abh	22 5%abh	69 16%zabcefh	73 12%zabch	12 8%abh	52 21%zabcdeffh	-	33 5%	84 6%	107 7%zil	10 2%	36 4%	46 9%zm	118 13%zp	-	87 8%zr	31 3%	127 6%
Fairly well informed	790 38%abjlmp 24%	77 30%	124 42%zab	181 55%zabce	240 50%zabc	297 47%zab	68 55%zabc	132 51%zab	49 41%zj	266 36%	518 40%zil	662 28%	127 34%	323 47%zm	238 87%zp	-	480 46%zr	310 30%	804 38%	
Not very well informed	917 44%degnoq 48%defg	158 52%zcdegh	218 42%deg	181 26%g	113 33%dg	193 38%dg	55 21%	49 40%dg	38 42%	271 44%	639 43%	706 46%	211 48%zn	457 39%	199 78%zo	-	917 78%zo	403 38%	515 49%zq	904 43%
Not at all informed	263 13%cddegkno 24%zbcddeg	80 15%cddeg	62 10%deg	42 3%	12 5%d	29 7%d	10 3%	8 9%dg	9 12%	77 13%	186 10%	164 22%zk	100 14%zn	136 4%	22 22%zo	-	263 22%zo	82 8%	182 17%zq	254 12%
Don't know	15 1%kmopq	7 2%zcdeg	3 1%	2 *	1 -	- -	- -	- -	3 -	11 1%	9 1%	7 1%	3 1%	2 *	-	-	3 *	12 1%zq	14 1%	
Informed	907 43%abhlpr 25%	82 32%	133 47%zab	203 71%zabcefh	310 63%zabch	371 55%zab	80 76%zabcefh	183 51%ab	49 46%	299 42%	603 42%	769 30%	138 38%	359 56%zm	284 100%zp	-	567 54%zr	341 32%	931 44%	
Not informed	1180 56%defgkno 73%zcdegh	237 67%zcdegh	280 67%zcdegh	223 29%	125 37%dg	222 45%dg	65 24%	57 49%deg	47 54%	348 57%	825 53%	870 68%zk	311 62%zn	593 44%	221 1180	-	484 100%zo	696 46%	1158 66%zq	1158 55%
Net Informed	-273 -13%	-155 -48%	-147 -35%	-20 -5%	185 42%abcefh	148 25%bcfh	15 11%h	126 52%cddefh	2 2%	-49 -8%	-222 -15%	-101 -6%	-173 -38%	-234 -25%	63 12%	907 100%z	-1180 -100%	82 8%	-355 -34%	-227 -11%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 15

Q4. How well informed do you feel, if at all, about science, and scientific research and developments?

Base : All

	Trust in scientists versus five years ago			Country				Government region													Unwtd. Total
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Hummer (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)	
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Very well informed	118	25 6% hh	86 6% cc	6 3%	97 5%	13 7%	5 5%	3 5%	18 4%	25 5% nn	53 7% zhn	2 2%	9 4%	8 4%	3 2%	10 6%	12 6%	25 9% zhiln	10 6%	18 7% hn	127 6%
Fairly well informed	790	151 38%	551 41%	67 38%	664 38%	65 36%	33 32%	27 47%	176 35%	207 39%	281 39%	32 36%	85 36%	59 33%	67 43%	60 33%	79 41%	108 38%	70 39%	103 40%	804 38%
Not very well informed	917	164 44%	634 44%	91 44%	772 44%	75 44%	45 42%	24 42%	238 44%	236 44%	298 41%	41 47%	112 47%	85 48%	60 38%	88 49%	87 45%	111 39%	80 45%	107 41%	904 43%
Not at all informed	263	31 13% ap	172 8%	41 12%	217 20% zab	23 12%	20 13%	4 6%	68 14% p	62 12% p	86 12%	13 15%	30 13%	25 14%	25 16% p	22 12%	15 8%	40 14% p	20 11%	27 10%	254 12%
Don't know	15 1% b	1 *	6 2% b	4 1%	14 1%	2 1%	- -	- -	1 1%	4 1%	8 1%	- -	1 1%	1 1%	1 1%	1 1%	1 1%	2 1%	1 1%	7 1%	14 1%
Informed	907	176 43% ch	637 47% cc	72 44% c	761 35%	78 43%	38 44%	30 37%	195 39%	232 43%	334 46% hm	34 38%	95 40%	66 37%	71 45%	70 38%	91 47%	133 47% h	80 45%	121 46%	931 44%
Not informed	1180	195 56% j	806 52%	132 56%	989 64% zab	98 56%	65 55%	28 63%	307 48%	298 61% zqjs	385 56%	54 53%	143 62%	110 60%	85 62%	110 54%	103 61%	151 52%	100 53%	134 55%	1158 55%
Net Informed	-273 -13%	-19 -5%	-169 -12%	-60 -29%	-228 -13%	-21 -12%	-27 -26%	2 4%	-112 -22%	-66 -12%	-50 -7%	-20 -23%	-48 -20%	-44 -24%	-44 -9%	-40 -22%	-11 -6%	-18 -6%	-20 -11%	-12 -5%	-227 -11%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 16

Q4. How well informed do you feel, if at all, about science, and scientific research and developments?

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Very well informed	118 6%abf	17 4%	10 3%	19 5% ^f	42 14%zabcf	25 9%zabcf	5 2%
Fairly well informed	790 38%bf	182 38%bf	112 28% ^f	145 38%bf	153 51%zabcf	141 53%zabcf	57 20%
Not very well informed	917 44%de	204 43%de	198 49%zde	173 46%de	96 32%	83 31%	163 58%zabcde
Not at all informed	263 13%de	67 14%de	79 20%zacde	37 10% ^d	6 2%	18 7% ^d	56 20%zcde
Don't know	15 1%	5 1%	6 1%	3 1%	1 *	- -	1 *
Informed	907 43%bf	199 42%bf	123 30% ^f	163 43%bf	195 65%zabcf	166 62%zabcf	62 22%
Not informed	1180 56%de	271 57%de	278 68%zacde	210 56%de	103 34%	101 38%	219 78%zabcde
Net Informed	-273 -13%	-72 -15%	-155 -38%	-47 -12%	92 31%ac	65 24% ^c	-157 -56%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 17

Q5. Which of the following statements on this card do you most agree with?

Base : All

	Wtd Total (z)	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total	
		Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
These days I hear and see far too much information about science	44 2% ^{jcd}	21 2%	24 2%	10 3%	6 2%	5 1%	7 2%	6 2%	5 2%	5 3%	36	5 2%	1 2%	9 4% ^{zj}	18 2%	27 2%	9 2%	7 1%	8 2%	20 4% ^{zpq}	46 2%
These days I hear and see too much information about science	128 6% ^j	60 6%	68 6%	21 7%	14 4%	27 7%	18 5%	16 5%	13 6%	20 10% ^{zd}	100 5%	18 19% ^{zj}	8 14% ^{zj}	28 14% ^{zj}	51 6%	77 6%	32 6%	29 5%	32 7%	35 7%	126 6%
These days I hear and see the right amount of information about science	797 38% ^{fr}	373 37%	424 39%	124 39%	121 37%	129 33%	139 41%	113 37%	89 42%	81 40%	724 38%	37 37%	18 32%	72 35%	334 37%	463 39%	227 41% ^{frs}	252 42% ^{zrs}	139 32%	174 35%	807 38%
These days I hear and see too little information about science	846 40% ^{ikos}	419 41%	427 39%	118 37% ⁱ	161 48% ^{zcfhi}	168 43% ⁱ	132 38% ⁱ	128 41% ⁱ	82 38%	58 29%	774 41% ^k	28 29%	24 42%	69 34%	399 44% ^{zo}	447 37%	230 42% ^{zs}	259 43% ^s	189 43% ^s	165 33%	841 40%
These days I hear and see far too little information about science	227 11% ^{dkpq}	111 11%	116 11%	36 11% ^d	20 6%	50 13% ^d	40 12% ^d	37 12% ^d	22 10%	21 10%	213 11% ^k	4 4%	5 9%	14 7%	83 9%	143 12% ^z	46 8%	43 7%	56 13% ^{pq}	81 16% ^{zpq}	226 11%
Don't know	60 3% ^{jnp}	35 3%	24 2%	7 2%	9 3%	8 2%	8 2%	8 3%	4 2%	16 8% ^{zcdefgh}	48 3%	6 6% ^{zj}	1 1%	11 5% ^j	14 2%	45 4% ^{zn}	8 1%	12 2%	14 3%	26 5% ^{zpq}	57 3%
Hear and see too much information	173 8% ^{jcd}	81 8%	92 8%	31 8%	21 10%	32 6%	25 8%	22 7%	17 8%	25 12% ^{zd}	136 7%	23 23% ^{zj}	9 16% ^{zj}	37 18% ^{zj}	69 8%	104 9%	41 7%	36 6%	40 9%	55 11% ^{zq}	172 8%
Hear and see too little informed	1073 51% ^{ikmo}	530 52%	544 50%	154 49% ⁱ	180 54% ⁱ	217 56% ^{ci}	172 50% ⁱ	165 53% ⁱ	104 48%	79 39%	987 52% ^{zkm}	33 33%	29 51% ^k	83 41% ^k	482 54%	590 49%	276 50%	302 50%	245 56% ^z	246 49%	1067 51%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 18

Q5. Which of the following statements on this card do you most agree with?

Base : All

	Wtd Total (z)	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
		No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
These days I hear and see far too much information about science	44 2% k	10 3%	13 3%	5 1%	6 1%	10 2%	3 2%	4 2%	*	14 2%	30 2%	28 2%	17 4% zk	21 2%	9 2%	20 2%	25 2%	20 2%	24 2%	46 2%
These days I hear and see too much information about science	128 6% bknq	38 12% zbcd ^e fg	13 3%	24 6%	23 5%	31 5%	8 5%	13 5%	6 7%	43 7%	84 6%	83 5%	45 10% zk	72 8% zn	19 4%	61 7%	65 5%	53 5%	76 7% q	126 6%
These days I hear and see the right amount of information about science	797 38% impr	110 34%	148 36%	183 43% zab	194 45% zab	247 42% za	65 45% a	93 39%	42 43%	223 34%	568 39% zi	636 39%	162 36%	335 35%	214 42% zm	496 55% zp	297 25%	423 40% zr	374 36%	807 38%
These days I hear and see too little information about science	846 40% ajor	102 31%	171 41% a	173 40% a	185 42% a	254 43% a	58 40%	105 44% a	43 44% a	299 46% zj	542 38%	710 43% zl	136 30%	383 40%	211 42%	274 30%	571 48% zo	450 43% zr	396 38%	841 40%
These days I hear and see far too little information about science	227 11% defkoq	46 14% cdefh	56 13% cdefh	38 9% d	26 6%	42 7%	8 5%	23 9% d	4 4%	63 10%	163 11%	157 10%	70 15% zk	112 12%	47 9%	49 5%	176 15% zo	94 9%	133 13% zq	226 11%
Don't know	60 3% ccdeiknoq	19 6% zcd ^e deg	16 4% cde	5 1%	2 *	9 2% d	4 3% d	3 1%	1 1%	7 1%	51 4% zi	34 2%	26 6% zk	32 3% n	7 1%	7 1%	47 4% zo	14 1%	45 4% zq	57 3%
Hear and see too much information	173 8% knoq	49 15% zbcd ^e fg	25 6%	29 7%	30 7%	41 7%	11 7%	17 7%	7 7%	57 9%	114 8%	111 7%	62 14% zk	92 10% zn	28 6%	81 9%	90 8%	73 7%	100 10%	172 8%
Hear and see too little informed	1073 51% ajlo	148 45%	227 55% a	211 49%	211 48%	296 50%	66 45%	128 53%	47 49%	363 56% z	706 49%	868 53% zl	206 45%	495 52%	258 51%	324 36%	747 63% zo	544 52%	530 50%	1067 51%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 19

Q5. Which of the following statements on this card do you most agree with?

Base : All

	Trust in scientists versus five years ago			Country					Government region												Unwtd. Total
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)	
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
These days I hear and see far too much information about science	44 2% ^b _b	11 3%	21 1%	10 5% ^{zb} _{zb}	38 2%	6 3%	1 1%	-	15 3%	8 1%	16 2%	1 1%	9 4% ^p _p	5 3%	2 1%	4 2%	1 1%	4 1%	5 3%	7 3%	46 2%
These days I hear and see too much information about science	128 6% ^b _{ln}	27 7%	77 5%	18 9%	100 6%	18 10% ^{zd} _{zd}	9 8%	2 3%	23 5%	24 5%	52 7% ^{lnr} _{lnr}	7 8%	7 3%	9 5%	4 2%	13 7% ⁱⁿ _{in}	7 4%	17 6%	6 3%	29 11% ^{zhijlmn} _{pqr}	126 6%
These days I hear and see the right amount of information about science	797 38% ^{ckr}	158 43% ^{zc} _{zc}	564 39% ^c _c	55 26%	657 37%	80 45%	35 34%	26 45%	174 35% ^k _k	210 39% ^{kr} _{kr}	273 38% ^{kr} _{kr}	19 22%	90 38% ^{kr} _{kr}	64 36% ^k _k	65 42% ^{kr} _{kr}	74 41% ^{kr} _{kr}	70 36% ^k _k	126 44% ^{zhjk} _{kr}	50 28%	97 37% ^k _k	807 38%
These days I hear and see too little information about science	846 40% ^e	139 37%	595 41%	91 44%	729 41% ^{ze} _{ze}	52 29%	46 44% ^e _e	20 34%	210 42%	224 42%	294 41% ^s _s	37 42%	101 42%	73 41%	68 44%	67 37%	89 45% ^s _s	113 39%	93 51% ^{zhijoq} _s	89 34%	841 40%
These days I hear and see far too little information about science	227 11%	33 9%	159 11%	26 12%	190 11%	18 10%	11 10%	8 14%	71 14% ^{zjiloq} _s	52 10%	67 9%	20 23% ^{zhjin} _{opqr}	24 10%	27 15% ^{jqs} _{opqr}	14 9%	15 8%	24 12%	22 8%	23 13%	22 8%	226 11%
Don't know	60 3% ^{abm}	5 1%	33 2%	9 4% ^a _a	50 3%	5 3%	2 2%	2 4%	10 2%	16 3% ^m _m	24 3% ^{mq} _{mq}	3 4% _m	6 3% _m	-	3 2%	7 4% _m	5 3% _m	4 1%	4 2%	16 6% ^{zhijmq} _{qr}	57 3%
Hear and see too much information	173 8% ^{bipn}	37 10% ^b _b	99 7%	28 13% ^{zb} _{zb}	138 8%	24 13% ^{zdg} _{zdg}	10 9%	2 3%	38 8%	32 6%	68 9% ^{inp} _{inp}	8 9%	16 7%	14 8%	6 4%	18 10% ^{inp} _{inp}	8 4%	21 7%	11 6%	36 14% ^{zhijnp} _{qr}	172 8%
Hear and see too little information informed	1073 51% ^{aes}	172 46%	754 52%	117 56% ^a _a	919 52% ^{ze} _{ze}	69 39%	57 55% ^e _e	28 48%	281 56% ^{zjqs} _{zjqs}	277 52% ^{os} _{os}	362 50% ^s _s	57 65% ^{zjqs} _{zjqs}	125 53% _s	99 56% ^{os} _{os}	82 52%	82 45%	113 58% ^{os} _{os}	135 47% _s	116 64% ^{zjilno} _{qs}	111 43% _s	1067 51%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 20

Q5. Which of the following statements on this card do you most agree with?

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
These days I hear and see far too much information about science	44 2%	17 4%zd	9 2%	6 2%	3 1%	3 1%	7 2%
These days I hear and see too much information about science	128 6%e	47 10%zbdef	24 6%e	25 7%e	12 4%	5 2%	16 6%e
These days I hear and see the right amount of information about science	797 38%	173 37%	152 38%	143 38%	138 46%abcef	96 36%	95 34%
These days I hear and see too little information about science	846 40%a	170 36%	150 37%	164 44%a	120 40%	126 47%zab	116 41%
These days I hear and see far too little information about science	227 11%	54 11%	46 11%	36 10%	22 7%	30 11%	40 14%d
Don't know	60 3%cd	14 3%c	26 6%zacde	2 1%	3 1%	7 3%c	8 3%c
Hear and see too much information	173 8%de	64 14%zbcdef	32 8%e	31 8%e	15 5%	8 3%	23 8%e
Hear and see too little information informed	1073 51%	223 47%	195 48%	200 53%	143 48%	156 58%zabd	156 55%a

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 21

Q6. From which one or two of these, if any, do you hear or read about new scientific research findings most often?

Base : All

	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
TV	1141	539	602	155	173	212	184	175	127	115	1058	40	25	83	466	675	228	309	273	327	1125
	54%ckmp	53%	56%	49%	52%	55%	54%	57% c	59% c	57%	56%zkm	40%	44%	41%	52%	56% z	41%	51% p	62%zpq	65%zpq	53%
Print newspapers	684	310	374	75	97	95	113	126	92	85	638	24	12	44	273	409	206	192	147	136	663
	33%acems	30%	35%	24%	29%	25%	33%ce	41%zcdef	43%zcdef	42%zcde	34%zm	24%	20%	22%	30%	34% z	37%zs	32%	34% s	27%	32%
Other internet websites (not science blogs)	406	234	173	86	76	96	72	48	24	6	358	23	11	45	201	205	120	148	66	70	434
	19%bhios	23%zb	16%	27%zfghi	23%ghii	25%zghi	21%hi	16% i	11% i	3%	19%	23%	19%	22%	22% zo	17%	22% rs	25%zrs	15%	14%	21%
Radio	301	150	151	27	24	58	57	58	41	35	281	7	10	20	124	177	111	89	54	47	291
	14%cdks	15%	14%	9%	7%	15%ccd	17%ccd	19%zcd	19%zcd	18%ccd	15%kk	7%	17%	10%	14%	15%	20% zqrs	15% s	12%	9%	14%
Magazines	188	97	91	23	26	37	31	28	26	16	171	6	4	16	84	104	57	55	46	30	186
	9% s	9%	8%	7%	8%	9%	9%	9%	8%	8%	9%	6%	6%	8%	9%	9%	10% s	9% s	10% s	6%	9%
Books	177	96	81	39	35	18	28	28	9	20	144	12	10	32	60	117	39	50	49	37	191
	8%ehjn	9%	7%	12%zeh	11%eh	5%	8%	9% eh	4%	10% eh	8%	12%	17% zj	16% zj	7%	10% zn	7%	8%	11% zp	7%	9%
Friends and family	152	49	103	32	21	30	15	19	14	21	125	10	7	25	54	98	46	38	26	40	156
	7%afj	5%	9%za	10%zfg	6%	8%	4%	6%	6%	11% f	7%	10%	12%	12% zj	6%	8% z	8%	6%	6%	8%	7%
Scientific journals	141	72	69	25	27	30	23	21	12	3	129	7	1	12	80	61	75	38	15	13	145
	7%iors	7%	6%	8% i	8% i	8% i	7% i	7% i	6% i	2%	7%	7%	2%	6%	9% zo	5%	14% zqrs	6% rs	3%	3%	7%
Work colleagues	77	33	44	13	18	15	19	9	3	-	72	5	-	5	54	23	25	28	12	12	75
	4%gio	3%	4%	4% i	5%hi	4% i	4% i	6% hi	3% i	2%	-	4%	5%	-	3%	6% zo	2%	5%	3%	2%	4%
Films	69	39	30	17	16	14	9	9	1	4	53	4	5	16	34	35	6	23	13	26	72
	3%hip	4%	3%	5%zthi	5%hi	4% h	2%	3%	2%	3%	4%	4%	9% zj	8% zj	4%	3%	1%	4% p	3% sp	5% zp	3%
Directly from scientists	68	38	30	11	18	15	13	7	1	2	55	7	2	12	47	21	37	17	5	7	66
	3%hjors	4%	3%	3% h	6%zghi	4% h	4% h	2%	*	1%	3%	7% zj	4%	6% zj	5% zo	2%	7% zqrs	3%	1%	1%	3%
Science blogs	48	38	10	11	16	8	2	6	1	3	40	4	2	8	25	23	12	19	9	8	53
	2%bfh	4%zb	1%	4%zfh	5%zigh	2%	1%	2%	*	2%	2%	4%	3%	4%	3%	2%	3%	3%	2%	2%	3%
Through school/lectures/ university/teachers	6	4	2	5	-	-	-	-	1	-	4	1	1	2	1	5	2	*	1	2	10
	*	*	*	2%	2% zdefg	-	-	-	*	-	*	1%	1%	1%	*	*	*	*	*	*	*
Other	3	2	1	1	1	-	-	-	-	-	3	-	-	-	-	-	1	1	-	-	3
	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	2	1	*	*	*
None of these	48	18	30	7	5	9	7	3	4	12	42	3	3	6	15	32	8	6	11	22	45
	2% q	2%	3%	2%	2%	2%	2%	1%	2%	6% zcddefgh	2%	3%	5%	3%	2%	3%	1%	3%	4% zpq	2%	
Don't know	7	4	3	1	1	2	2	-	-	1	7	1	-	1	5	3	1	-	2	4	6
	*	*	*	*	*	*	*	*	*	1%	*	1%	*	1%	*	1%	*	1%	1%	1%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 22

Q6. From which one or two of these, if any, do you hear or read about new scientific research findings most often?

Base : All

	Wtd Total (z)	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
		No qualifi- cations (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)		
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103	
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103	
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103	
TV	1141	220	261	229	167	231	64	75	45	359	779	858	283	552	203	420	713	514	627	1125	
		54%defgkno	67%zcdfehg	63%zcdfehg	54%deg	38%g	39%g	44%g	31%	47%g	55%	54%	52%	62%zk	58%zn	40%	46%	60%zo	49%	60%zq	53%
Print newspapers	684	109	114	127	149	209	66	68	35	171	510	537	147	373	236	282	398	344	340	663	
		33%bi	34%	27%	30%	34%b	35%bg	45%zabcdg	28%	36%	26%	35%zi	33%	32%	39%z	31%	34%	33%	32%	32%	32%
Other internet websites (not science blogs)	406	18	77	110	121	147	21	66	37	153	251	375	32	165	104	223	179	255	152	434	
		19%ajlmp	5%	19%a	26%zabf	28%zabf	25%zabf	15%a	28%zabf	39%zabcf	24%zj	17%	23%zl	7%	17%	20%	25%zp	15%	24%zr	14%	21%
Radio	301	43	49	54	56	111	45	28	16	77	225	243	58	113	102	133	165	147	154	291	
		14%im	13%	12%	13%	13%	19%zabcdg	31%zabcdgh	2%	17%	12%	16%zi	15%	13%	12%	20%zm	15%	14%	14%	14%	
Magazines	188	24	31	39	47	61	14	30	8	53	135	150	38	87	47	98	89	103	85	186	
		9%p	7%	7%	9%	11%	10%	12%b	8%	8%	9%	9%	9%	9%	9%	11%zp	8%	10%	8%	9%	
Books	177	25	29	46	52	50	6	22	13	59	113	140	37	66	40	103	74	92	85	191	
		8%mp	8%	7%	11%f	12%zbef	8%f	4%	9%	13%f	9%	8%	9%	8%	7%	8%	11%zp	6%	9%	9%	
Friends and family	152	24	33	32	25	40	10	17	5	48	102	110	42	56	37	63	86	78	73	156	
		7%m	7%	8%	8%	6%	7%	7%	5%	7%	7%	7%	9%	6%	7%	7%	7%	7%	7%	7%	
Scientific journals	141	1	8	30	81	87	8	66	4	49	92	130	10	47	49	111	29	121	19	145	
		7%ablmp	*	2%	7%ab	19%zabcefh	15%zabcfh	6%ab	27%zabcfh	4%a	8%	8%zl	2%	5%	10%zm	12%zp	2%	12%zr	2%	7%	
Work colleagues	77	3	8	23	29	31	2	21	4	25	52	76	2	32	13	46	32	58	20	75	
		4%ablpr	1%	2%	5%zabf	7%zabf	5%zabf	1%	9%zabef	4%a	4%	5%zl	*	3%	3%	5%zp	3%	5%zr	2%	4%	
Films	69	14	25	16	5	5	1	2	-	31	37	51	18	30	10	22	47	27	42	72	
		3%dego	4%deg	6%zdefgh	4%deg	1%	1%	1%	1%	5%zj	3%	3%	4%	3%	2%	2%	4%o	3%	4%	3%	
Directly from scientists	68	3	4	13	41	44	11	20	5	25	43	63	5	29	38	55	13	52	16	66	
		3%ablr	1%	1%	3%b	9%zabc	7%zabc	8%zabc	8%zabc	6%ab	4%	3%	4%zl	1%	3%	8%zm	6%zp	1%	5%zr	2%	3%
Science blogs	48	1	8	11	21	23	6	9	2	10	37	45	3	11	20	34	13	30	18	53	
		2%almp	*	2%	2%a	5%zabc	4%za	4%a	4%a	2%	2%	3%	3%	1%	1%	4%zm	4%zp	1%	3%	2%	3%
Through school/lectures/ university/teachers	6	-	3	2	5	-	-	-	-	3	3	6	-	1	2	4	1	6	-	10	
	*	-	1%e	*	1%ze	-	-	-	*	*	*	*	-	*	*	*	*	1%zr	-	*	
Other	3	-	-	1	2	2	1	1	-	2	1	3	-	1	1	1	1	2	1	3	
	*	j	-	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
None of these	48	15	16	5	-	5	2	1	1	10	36	24	24	24	3	4	43	10	38	45	
	2%cdenkq	5%zcd	4%zcdeg	1%d	-	1%	2%d	1%	1%d	1%	2%	1%	5%zk	3%	1%	4%zo	1%	4%zq	2%	2%	
Don't know	7	3	3	1	-	1	-	1	-	2	5	5	2	5	-	3	4	2	6	6	
	*	1%	1%	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	1%	*	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 23

Q6. From which one or two of these, if any, do you hear or read about new scientific research findings most often?

Base : All

	Trust in scientists versus five years ago			Country														Government region										Unwtd. Total				
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)												
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103											
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103											
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103											
TV	1141	205	789	113	956	86	61	38	292	313	351	46	130	116	99	112	103	142	99	110	1125	54%js	55%	54%	54%	49%	59%zjqs	58%jqs	55%js	53%		
Print newspapers	684	102	485	79	576	65	32	10	136	196	244	26	70	40	53	61	82	101	63	81	663	33%aghm	27%	33%a	38%a	33%g	37%g	37%zhm	34%hm	34%m	35%m	
Other internet websites (not science blogs)	406	65	294	37	337	39	21	10	97	83	156	21	43	33	19	26	39	70	26	60	434	19%in	17%	20%	18%	19%	16%	22%inor	19%in	25%zinor	14%23%inor	
Radio	301	45	223	25	265	15	9	13	60	86	120	11	26	23	19	27	40	40	37	43	291	14%e	12%	15%	12%	15%e	8%	22%ef	17%hl	13%zhln	14%20%zhln	
Magazines	188	26	133	21	162	10	9	7	43	53	66	8	17	17	22	9	23	15	20	31	186	9%o	7%	9%	10%	9%	8%	10%oq	9%q	12%oq	11%oq12%oq	
Books	177	43	112	18	152	14	6	6	40	43	69	6	23	10	12	20	12	29	11	29	191	8%	12%zb	8%	9%	9%	8%	8%	8%	7%	6%	11%9%
Friends and family	152	34	95	17	120	17	9	6	31	44	46	1	17	12	15	18	10	14	15	17	156	7%k	9%	7%	8%	7%	8%	6%k	8%k	5%	8%k7%	
Scientific journals	141	33	96	9	113	13	6	8	30	35	48	9	16	5	8	8	18	16	16	16	145	7%m	9%	7%	5%	6%	7%	6%k	6%m	6%m	9%6%7%	
Work colleagues	77	18	53	6	62	8	6	1	21	16	25	1	11	10	6	1	9	14	8	3	75	4%os	5%	4%	3%	4%	4%	4%os	5%os	4%os	4%os1%	
Films	69	17	43	4	59	3	5	1	12	16	31	1	7	4	6	7	4	7	3	21	72	3%	4%	3%	2%	3%	4%qr	3%klm	8%zhijklm	3%pqr		
Directly from scientists	68	19	43	6	54	8	6	-	8	12	35	-	6	2	1	5	6	7	5	23	66	3%hn	5%zb	3%	3%	3%	2%hn	5%zhimnq	5%zhimnq	9%zhijklm	3%nopqr	
Science blogs	48	12	28	7	40	3	3	1	9	8	24	4	2	2	2	3	4	7	14	53	2%	3%	2%	2%	2%	2%zhilq	5%hil	1%zhilmq	4%il	5%zhilmq3%		
Through school/lectures/ university/teachers	6	3	3	3	-	6	-	-	2	2	2	-	2	1	-	1	*	1	1	10	*	*	*	1%	*	*	*	*	*	1	1	*
Other	3	1	1	-	1	1	-	-	1	1	-	-	1	*	-	1	*	1	-	3	*	*	*	*	*	1%j	*	*	*	*		
None of these	48	5	29	5	43	2	2	*	13	10	20	1	10	2	4	4	2	10	3	45	2%	1%	2%	1%	2%	1%	4%h	1%	3%	2%		
Don't know	7	1	4	1	7	-	-	-	6	1	1	2	4	-	-	1	-	-	1	6	*	*	*	*	*	2%zijq	2%zijq	2%zijq	1*			

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 24

Q6. From which one or two of these, if any, do you hear or read about new scientific research findings most often?

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
TV	1141 54%de	242 51%d	260 64%zade	219 58%aade	108 36%	125 47%d	186 66%zade
Print newspapers	684 33%ac	135 29%	149 37%sac	101 27%	96 32%	94 35%c	109 39%zac
Other internet websites (not science blogs)	406 19%abf	76 16%b	39 10%	84 22%abf	88 30%zabcf	82 31%zabcf	37 13%
Radio	301 14%f	57 12%	65 16%f	58 15%f	51 17%f	45 17%f	26 9%
Magazines	188 9%b	47 10%b	23 6%	31 8%	30 10%b	36 14%zbcf	20 7%
Books	177 8%f	56 12%zbd	25 6%	31 8%	21 7%	31 12%bf	13 5%
Friends and family	152 7%e	41 9%e	29 7%	25 7%	26 9%e	10 4%	20 7%
Scientific journals	141 7%abf	21 4%bf	5 1%	27 7%bf	57 19%zabcef	28 10%zabf	4 1%
Work colleagues	77 4%b	16 3%b	2 1%	14 4%b	20 7%zab	14 5%b	11 4%b
Films	69 3%de	25 5%zde	15 4%de	14 4%de	3 1%	2 1%	11 4%de
Directly from scientists	68 3%b	20 4%b	5 1%	11 3%	22 7%zbcf	6 2%	4 1%
Science blogs	48 2%	11 2%	4 1%	7 2%	13 4%zb	8 3%	5 2%
Through school/lectures/ university/teachers	6 *	3 1%	- -	1 *	2 1%	- -	- -
Other	3 *	1 *	1 *	- -	- -	1 *	- -
None of these	48 2%cde	16 3%cde	17 4%zcde	2 1%	1 *	- -	11 4%cde
Don't know	7 *	1 *	6 1% zad	1 *	- -	- -	- -

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 25

Q7. What, if any, would you say are the main BARRIERS to having greater public involvement in decision-making about science?

Base : All

	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Public's lack of understanding of science/scientific processes	545 26%hklmor 26%	269 26%	276 26%	72 23%	86 26%	112 29%h	97 28%h	93 30%ch	41 19%	44 22%	507 27%zklm	16 16%	8 14%	36 18%	259 29%zo	287 24%	210 38%zqrs	172 29%rs	89 20%ss	75 15%	540 26%
Lack of public interest in science	394 19%ms	208 20%z	186 17%	61 19%	52 16%	70 18%	53 16%	65 21%	55 26%zcddef	39 19%	366 19%	11 11%	10 18%	27 13%	169 19%	225 19%	112 20%	121 19%	83 15%	403 19%	
Lack of awareness among scientists of the public's understanding of science	192 9%	92 9%	100 9%	35 11%	43 13%zeffhi	30 8%	26 8%	30 10%	15 7%	13 6%	169 9%	12 13%	6 11%	23 11%	82 9%	110 9%	58 11%	62 10%	36 8%	36 7%	199 9%
Public don't have time	149 7%	73 7%	77 7%	21 7%	23 7%	27 7%	23 7%	30 10%	14 6%	11 5%	133 7%	7 7%	2 4%	16 8%	72 8%	77 6%	41 7%	41 7%	35 7%	147 7%	
Government policy	148 7%bjo	87 9%zb	61 6%	20 6%	22 7%	35 9%i	30 9%i	19 6%	16 7%	7 3%	123 6%	13 13%zi	10 18%zj	25 12%zj	74 8%	74 6%	39 7%	46 8%	26 6%	36 7%	145 7%
Scientific jargon/technical language/the terminology	124 6%q	57 6%	67 6%	14 4%	25 8%	21 6%	19 6%	27 9%zch	7 3%	10 5%	117 6%	4 4%	1 3%	7 6%	55 6%	69 6%	38 7%	26 4%	30 7%	30 6%	118 6%
Mistrust of politicians/decision makers	119 6%cekm	64 6%	55 5%	9 3%	26 8%ce	12 3%	21 6%c	22 7%ce	18 8%ce	11 6%	117 6%zkm	*	1 1%	3 1%	56 6%	63 5%	32 6%	32 5%	26 6%	27 5%	113 5%
Lack of communication skills among scientists	117 6%	56 5%	61 6%	15 5%	17 5%	22 6%	18 5%	22 7%	12 5%	11 5%	103 5%	7 7%	6 11%	14 7%	55 6%	63 5%	39 7%	29 5%	20 5%	29 6%	114 5%
Level of public concern about science	116 6%	61 6%	55 5%	20 6%	18 6%	16 4%	23 7%	13 4%	13 6%	12 6%	108 6%	2 2%	2 3%	7 4%	43 5%	73 6%	26 5%	29 5%	31 7%	31 6%	121 6%
Mistrust of scientists	98 5%e	46 5%	52 5%	11 4%	21 6%e	7 2%	13 4%	22 7%zce	15 7%ce	9 5%	89 4%	4 5%	3 5%	10 5%	46 5%	53 4%	28 5%	24 4%	18 4%	29 6%	95 5%
Commercial or other barriers to making information available to the public	84 4%bo	56 6%zb	27 3%	9 3%	18 2%	19 5%	19 6%d	19 6%cd	6 3%	6 3%	74 4%	3 3%	5 9%	9 4%	47 5%zo	37 3%	17 3%	24 4%	27 6%zps	14 3%	80 4%
Campaigns by activist groups	73 3%os	39 4%	34 3%	13 4%	13 4%	10 3%	16 5%	11 4%	4 2%	6 3%	65 3%	3 3%	3 5%	8 4%	38 4%	34 3%	24 4%	19 3%	20 5%	9 2%	75 4%
The negative image of scientists	49 2%	23 2%	25 2%	8 3%	6 2%	12 3%	7 2%	7 2%	6 3%	2 1%	47 2%	1 1%	1 1%	2 1%	23 3%	26 2%	15 3%	15 3%	11 3%	6 1%	50 2%
Funding/cost of consulting public	24 1%	11 1%	13 1%	5 1%	2 1%	1 *	7 2%	4 1%	3 1%	2 1%	23 1%	1 1%	-	1 1%	12 1%	12 1%	6 1%	9 2%	2 1%	7 1%	25 1%
No platform with which to express public concerns/lack of communication channels	18 1%o	10 1%	8 1%	1 *	1 *	4 1%	5 1%	6 1%	1 *	-	16 1%	-	-	2 1%	12 1%	6 1%	13 2%zqrs	3 1%	1 *	-	16 1%
Lack of information	15 1%a	4 *	12 1%	4 1%	4 1%	3 1%	2 1%	1 *	2 1%	-	14 1%	-	1 2%	1 1%	7 1%	9 1%	5 1%	8 1%z	1 *	1 *	17 1%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 25

Q7. What, if any, would you say are the main BARRIERS to having greater public involvement in decision-making about science?

Base : All

	Wtd Total (z)	Gender		Age							Ethnicity			Working status		Social grade			Unwtd. Total		
		Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Media bias/ sensationalism	11 1% ^j	5 *	6 1%	4 1% ^{zf}	1 *	5 1%	-	1 *	1 *	-	8 *	1 1%	1 1%	2 1%	7 1%	5 *	4 1%	4 1%	3 1%	1 1%	12 1%
Nobody cares/nobody listens to the public	9	6	2	-	-	4	-	2	2	1	9	-	-	-	4	5	1	3	4	1	8
Too many different opinions/takes too long for decisions to be made	6	1	5	-	3	2	-	1	-	-	6	-	-	-	4	2	1	4	1	-	5
Religion	4	4	-	2	2	-	-	-	-	-	4	-	-	-	1	3	2	1	1	*	6
Secretive/security restrictions	4	3	1	1	1	-	2	-	-	-	3	1	-	1	2	2	-	2	1	1	4
Wrong information being acted on	4	1	2	* *	-	1	-	-	1	1	3	* 1%	-	* 1%	-	4	1	1	1	*	4
Ethics	2 * ^j	-	2	1	1	-	-	-	-	-	1	1 1% ^{zj}	-	1 1% ^{zj}	1	1	2	-	-	-	2
Fear	1 * ^j	1	1	1	1	-	-	-	1	-	1	-	-	-	-	1	1	-	1	2	
Other	31 1% ^j	18 2%	12 1%	4 1%	4 1%	9 2% ^f	1 * ^{2% f}	5 2%	5 2%	2 1%	24 1%	2 2%	2 3%	6 3%	12 1%	18 2%	8 1%	6 1%	12 3% ^{zq}	4 1%	31 1%
Nothing	101 5% ^p	48 5%	53 5%	14 4%	16 5%	21 5%	17 4%	12 3%	7 8%	15 5%	88 7%	7 7%	4 5%	11 5%	36 4%	64 5%	11 2%	23 4%	31 7% ^{zpq}	35 5%	96
Don't know	391 19% ^{agjnpq}	161 21% ^{za}	230 24% ^{zefg}	75 19% ^g	64 16%	63 16%	55 11%	34 19% ^g	41 29% ^{zdefgh}	58 18%	341 24%	24 18%	10 25% ^{zj}	50 14%	125 22% ^{zn}	265 8%	43 15% ^p	91 22% ^{pq}	96 32% ^{zpqqr}	159 19%	398
1 code only	1049 50% ^{iors}	519 51%	531 49%	147 46%	157 48%	203 53% ⁱ	183 53% ⁱ	163 54% ⁱ	115 40%	80 50%	955 49%	49 49%	27 47%	93 46%	469 46%	580 52%	319 48%	338 58% ^{zrs}	187 43%	202 40%	1054 50%
Any 2 codes	562 27% ^{os}	291 29%	271 25%	80 25%	95 29%	100 26%	88 32% ^{zc}	100 25%	53 24%	48 27%	511 20%	19 16	16 28%	49 24%	269 30% ^{zo}	293 24%	179 32% ^{zqs}	150 25%	125 29%	106 21%	556 26%
Any 3 codes	146 7% ^e	82 8% ^z	63 6%	20 10% ^e	31 4%	16 7%	23 10% ^{ze}	31 6%	13 5%	11 7%	136 4%	4 5%	3 5%	10 5%	67 8%	78 7%	40 7%	38 6%	34 8%	32 6%	145 7%
Any 4+ codes	13 1%	9 1%	5 *	3 1%	1 *	-	1 *	6 2% ^{ze}	1 *	1 1%	13 1%	-	-	-	4 1%	9 1%	4 1%	3 1%	4 1%	3 1%	15 1%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 26

Q7. What, if any, would you say are the main BARRIERS to having greater public involvement in decision-making about science?

Base : All

	Wtd Total (z)	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
		No qualifi- cations (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)		
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103	
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103	
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103	
Public's lack of understanding of science/scientific processes	545	40	74	140	170	225	60	102	23	189	355	478	67	196	173	283	260	336	210	540	
	26%abjlmp	12%	18%	33%zab	39%zabch	38%zabh	41%zabh	42%zabch	24%a	29%zj	25%	29%zil	15%	21%	34%zm	31%zp	22%	32%zr	20%	26%	
Lack of public interest in science	394	55	81	83	97	121	29	48	18	110	282	317	77	166	89	168	226	189	205	403	
	19%	17%	19%	19%	22%z	20%	20%	20%	19%	17%	20%	19%	17%	17%	18%	18%	19%	18%	20%	19%	
Lack of awareness among scientists of the public's understanding of science	192	16	37	44	55	68	16	31	8	62	127	163	29	94	62	86	106	102	90	199	
	9%al	5%	9%a	10%a	13%za	12%za	11%a	13%a	8%	10%	9%	10%zil	6%	10%	12%z	9%	9%	10%	9%	9%	9%
Public don't have time	149	23	28	29	26	39	9	11	10	51	97	113	37	68	34	60	87	80	70	147	
	7%	7%	7%	7%	6%	6%	6%	5%	10%	8%	7%	7%	8%	7%	7%	7%	7%	8%	7%	7%	
Government policy	148	16	23	30	40	58	11	31	6	55	92	121	27	70	43	82	64	90	57	145	
	7%pr	5%	6%	7%	9%ab	10%zab	8%	13%zabc	7%	8%	6%	7%	6%	7%	8%	9%zp	5%	9%zr	5%	7%	
Scientific jargon/technical language/the terminology	124	15	13	32	29	42	12	16	10	39	85	110	14	58	30	66	58	62	62	118	
	6%blp	5%	3%	7%b	7%b	7%b	8%b	7%b	10%b	6%	6%	7%zil	3%	6%	7%zp	5%	6%	6%	6%	6%	6%
Mistrust of politicians/decision makers	119	22	27	22	29	29	7	9	7	31	88	94	26	63	33	61	57	60	59	113	
	6%	7%	6%	5%	7%g	5%	5%	4%	8%	5%	6%	6%	6%	7%	7%	5%	6%	6%	5%	5%	
Lack of communication skills among scientists	117	15	18	26	28	37	13	11	7	35	82	96	22	48	25	54	63	65	52	114	
	6%	5%	4%	6%	7%	6%	9%	5%	7%	5%	5%	6%	5%	5%	5%	6%	5%	6%	5%	5%	
Level of public concern about science	116	20	23	30	28	30	7	15	5	39	77	82	34	57	28	53	63	58	58	121	
	6%	6%	5%	7%	6%	5%	5%	6%	5%	6%	5%	5%	7%	6%	6%	5%	6%	5%	6%	6%	
Mistrust of scientists	98	25	22	13	10	23	10	8	1	28	71	71	27	49	18	43	55	38	61	95	
	5%cdq	8%zcddeg	5%d	3%	2%	4%	7%ccdeh	3%	1%	4%	5%	4%	6%	5%	4%	5%	4%	4%	6%zq	5%	
Commercial or other barriers to making information available to the public	84	11	20	25	18	18	5	6	3	22	62	71	13	43	23	29	54	42	42	80	
	4%	3%	5%	6%zeg	4%	3%	4%	2%	4%	3%	4%	4%	3%	4%	5%	3%	5%	4%	4%	4%	
Campaigns by activist groups	73	8	19	12	16	24	6	9	5	26	46	60	13	29	22	38	35	41	32	75	
	3%	2%	5%	3%	4%	4%	4%	4%	5%	4%	3%	4%	3%	4%	4%	3%	4%	3%	4%	4%	
The negative image of scientists	49	1	7	16	16	20	3	10	2	16	33	41	8	21	18	32	17	28	20	50	
	2%ap	*	2%	4%za	4%za	3%aa	2%	4%aa	2%aa	2%	2%	2%	2%	2%	4%z	4%zp	1%	3%	2%	2%	2%
Funding/cost of consulting public	24	1	4	9	5	8	-	4	1	7	17	19	5	11	10	10	14	15	10	25	
	1%	*	1%	2%aa	1%	1%	-	2%	2%	1%	1%	1%	1%	1%	2%zm	1%	1%	1%	1%	1%	
No platform with which to express public concerns/lack of communication channels	18	-	1	3	8	12	5	3	3	4	13	17	1	3	13	10	8	12	6	16	
	1%em	-	*	1%	2%zab	2%zab	3%zabc	1%	3%zab	1%	1%	1%	*	*	2%	1%	1%	1%	1%	1%	
Lack of information	15	-	-	6	4	7	1	3	-	7	8	14	2	9	2	6	10	13	2	17	
	1%fr	-	-	1%ab	1%b	1%b	1%	1%ab	-	1%	1%	1%	*	1%	1%	1%	1%	1%	1%	1%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 26

Q7. What, if any, would you say are the main BARRIERS to having greater public involvement in decision-making about science?

Base : All

	Wtd Total (z)	Level of education/science education							Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
		No qualifi- cations (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Media bias/ sensationalism	11 1% <i>fr</i>	-	3 1%	3 1%	5 1%	5 1%	-	1 1%	*	6 1%	6 1%	11 1%	-	3 1%	5 1%	5 1%	6 1%	11 1% <i>zr</i>	-	12 1% <i>fr</i>
Nobody cares/nobody listens to the public	9 * <i>e</i>	3 1%	3 1%	1 *	1 -	-	-	-	-	2 *	6 *	6 1%	2 1%	4 *	-	3 *	6 *	4 *	5 *	8 *
Too many different opinions/takes too long for decisions to be made	6 * <i>r</i>	-	2 1%	2 1%	-	1 *	-	1 1%	-	3 *	4 *	5 1	1 *	4 *	1 *	4 *	2 *	5 *	1 *	5 *
Religion	4 * <i>r</i>	-	*	2 *	2 *	1 *	-	1 *	-	1 *	3 *	4 *	-	1 *	2 *	2 *	2 *	2 *	6 *	
Secretive/security restrictions	4 * <i>r</i>	-	-	3 1% <i>z</i>	1 *	1 *	-	-	-	1 *	3 *	4 *	-	3 *	1 *	3 *	1 *	2 *	2 *	4 *
Wrong information being acted on	4 * <i>r</i>	-	2 *	1 *	* -	-	-	-	-	2 *	2 *	4 *	-	3 *	1 *	1 *	2 *	3 *	1 *	4 *
Ethics	2 * <i>r</i>	-	1 *	-	2 *	1 *	1 *	-	-	-	2 *	2 *	-	1 *	1 *	2 *	-	2 *	-	2 *
Fear	1 * <i>r</i>	-	1 *	-	-	-	-	-	-	1 *	1 *	1 *	-	-	-	1 *	1 *	-	1 *	2 *
Other	31 1% <i>fr</i>	3 1%	3 1%	9 2%	11 2%	10 2%	2 1%	5 2%	2 3%	5 1%	26 2%	29 2%	2 1%	16 2%	8 2%	17 2%	13 1%	21 2%	10 1%	31 1% <i>fr</i>
Nothing	101 5% <i>dg</i>	24 7% <i>zcddefg</i>	20 5% <i>dg</i>	14 3%	8 2%	22 4% <i>dg</i>	3 2%	2 1%	8 8% <i>cddefg</i>	29 5%	71 5%	72 4%	29 6%	50 5%	18 4%	38 4%	61 5%	46 4%	55 5%	96 5%
Don't know	391 19% <i>cdefgkn</i>	118 36% <i>zbcdefg</i>	104 25% <i>zcddefgh</i>	54 13% <i>deg</i>	27 6%	39 7%	13 9%	11 5%	12 12% <i>deg</i>	117 18%	271 19%	247 15%	145 32% <i>zk</i>	203 21% <i>zn</i>	59 12%	104 12%	281 24% <i>zo</i>	129 12%	263 25% <i>zq</i>	398 19%
1 code only	1049 50% <i>alpr</i>	117 36%	204 49% <i>a</i>	222 52% <i>a</i>	244 56% <i>zab</i>	332 56% <i>zab</i>	77 53% <i>a</i>	145 60% <i>zabc</i>	49 51% <i>a</i>	314 48%	727 50%	860 52% <i>zl</i>	190 42%	460 48%	270 53% <i>m</i>	488 54% <i>zp</i>	556 47%	563 53% <i>zr</i>	487 46%	1054 50%
Any 2 codes	562 27% <i>ablpr</i>	66 20%	88 21%	138 32% <i>zab</i>	156 36% <i>zab</i>	201 34% <i>zab</i>	52 36% <i>zab</i>	82 34% <i>zab</i>	29 30%	189 29%	372 26%	471 29% <i>zl</i>	91 20%	242 25%	161 32% <i>zm</i>	279 31% <i>zp</i>	283 24%	318 30% <i>zr</i>	244 23%	556 26%
Any 3 codes	146 7%	20 6%	25 6%	41 10% <i>z</i>	39 9%	43 7%	14 9%	15 6%	7 8%	44 7%	102 7%	118 7%	27 6%	70 7%	46 9%	67 7%	78 7%	74 7%	72 7%	145 7%
Any 4+ codes	13 1%	3 1%	3 1%	2 1%	3 1%	3 1%	2 1%	1 *	-	4 1%	9 1%	10 1%	3 1%	6 1%	4 1%	6 1%	7 1%	5 1%	9 1%	15 1%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 27

Q7. What, if any, would you say are the main BARRIERS to having greater public involvement in decision-making about science?

Base : All

	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)	
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Public's lack of understanding of science/scientific processes	545	79	412	43	474	37	25	10	112	149	213	23	46	42	34	54	61	114	48	51	540
	26%ahls	21%	28%zac	21%	27%z	21%	24%	16%	22%	28%hins	29%zhils	26%	20%	24%	22%	30%ls	31%hls	40%zhijkl	27%	20%	26%
Lack of public interest in science	394	58	287	41	319	36	29	10	89	94	136	15	47	27	28	33	33	53	36	46	403
	19%	16%	20%	20%	18%	20%	28%zd	18%	18%	18%	19%	18%	20%	15%	18%	18%	17%	19%	20%	18%	19%
Lack of awareness among scientists of the public's understanding of science	192	40	129	18	152	18	18	4	31	49	72	7	16	8	10	22	17	17	20	34	199
	9%hm	11%	9%	9%	9%	10%	17%zd	7%	6%	9%	10%hmq	8%	7%	7%	7%	12%hmq	9%	11%hm	13%zhlmnq	9%	
Public don't have time	149	26	108	13	121	9	11	8	14%e	33	54	5	22	6	8	12	14	16	21	17	147
	7%	7%	7%	6%	7%	5%	11%	11%	14%e	7%am	6%	7%	6%	9%hm	4%	5%	7%	7%	6%	6%	7%
Government policy	148	42	84	22	118	22	6	2	21	34	63	3	9	9	10	8	16	17	13	33	145
	7%bhl	11%zb	6%	10%b	7%	12%zdg	6%	3%	4%	6%	9%hlq	3%	4%	5%	6%	4%	8%h	6%	7%	13%zhijklm	7%
Scientific jargon/technical language/the terminology	124	16	99	8	104	9	10	2	21	26	56	8	8	6	11	8	7	23	17	16	118
	6%6	4%	7%z	4%	6%	5%	10%	3%	4%	5%	8%zhlm	9%him	3%	3%	7%	4%	4%	8%him	9%hilmp	6%	6%
Mistrust of politicians/decision makers	119	18	78	23	96	16	5	2	15	38	42	1	7	7	23	6	8	10	13	19	113
	6%6h	5%	5%	11%zab	5%	9%zd	5%	4%	3%	7%hloq	6%hq	1%	3%	4%	15%zhijklm	4%	4%	3%	7%hkl	7%sh	5%
Lack of communication skills among scientists	117	19	76	18	97	3	17	1	26	27	43	6	11	9	9	4	15	14	8	20	114
	6%eo	5%	5%	9%	5%	2%	16%zdeg	1%	5%	5%o	6%o	6%	5%	5%	5%	2%	8%o	5%	5%	8%o	5%
Level of public concern about science	116	24	81	11	90	8	14	3	19	31	40	1	10	7	11	10	10	12	12	16	121
	6%h	6%	6%	5%	5%	5%	14%zde	6%	4%	6%	6%	2%	4%	4%	7%	5%	5%	4%	6%	6%	6%
Mistrust of scientists	98	16	65	18	76	10	7	6	19	22	35	1	9	9	9	4	9	9	13	10	95
	5%	4%	4%	9%zab	4%	6%	7%	10%	4%	4%	5%	1%	4%	5%	6%	2%	5%	5%	5%	5%	5%
Commercial or other barriers to making information available to the public	84	18	53	13	66	8	8	1	14	28	24	3	7	3	12	7	9	8	7	8	80
	4%	5%	4%	6%	4%	5%	8%zd	2%	3%	5%hm	3%	4%	3%	2%	8%zhilmq	4%	5%	3%	4%	3%	4%
Campaigns by activist groups	73	19	51	2	61	10	2	-	13	23	-	6	7	16	-	-	7	9	12	5	75
	3%co	5%c	4%	1%	3%	6%	2%	-	3%o	4%o	-	3%o	4%o	10%zhijklm	-	4%o	3%o	3%o	7%zhjkos	2%	4%
The negative image of scientists	49	10	35	3	41	4	1	2	7	3	32	1	2	-	1	1	2	8	14	50	
	2%i	3%	2%	2%	2%	2%	1%	1%	1%	1%	4%zhilmno	4%in	1%	1%	opq	3%in	3%in	3%in	8%zhilmn	10%4%hino	2%
Funding/cost of consulting public	24	5	14	5	17	5	1	1	3	6	8	1	2	-	1	1	4	3	2	3	25
	1%	1%	1%	2%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%
No platform with which to express public concerns/lack of communication channels	18	-	14	4	18	-	-	-	2	6	10	1	1	-	2	3	1	5	-	5	16
	1%	-	1%	2%a	1%	-	-	-	*	1%	1%	1%	1%	1%	1%	1%	2%	1%	2%	-	2%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 27

Q7. What, if any, would you say are the main BARRIERS to having greater public involvement in decision-making about science?

Base : All

	Trust in scientists versus five years ago			Country										Government region										Unwtd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)					
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103				
Lack of information	15 1%	3 1%	10 1%	1 1%	13 1%	-	*	2 3%ze	2	5	5	1	-	1	3 2%l	-	2	2 1%	1	2 1%	17 1%				
Media bias/ sensationalism	11 1%	1 *	8 1%	1 *	10 1%	1	-	-	1	6	3	-	-	1	-	1	5 2%zhil	1	1	1	12 1%				
Nobody cares/nobody listens to the public	9 *	1 *	4 *	4 2%zb	8 *	1 1%	-	-	3 1%	2	3	-	-	3 1%z	-	-	2	1 1%	1	2 1%	8 *				
Too many different opinions/takes too long for decisions to be made	6 *	1 *	5 *	-	6 *	-	-	-	1	5 1%	-	-	-	-	-	-	1 1%zh	4 1%	1 1%	5 *					
Religion	4 *	2 *	2 *	-	4 *	-	-	-	2	1	1	-	-	2 1%z	-	-	1 1*	* 1%	1 1*	1 1%	6 *				
Secretive/security restrictions	4 *	1 *	3 *	-	3 *	-	-	1 2%zd	-	2	1	-	-	-	1 1%	-	-	-	-	1 1*	4 *				
Wrong information being acted on	4 *	- -	4 *	-	4 *	-	-	-	*	2	1	-	*	-	1 1%	1 1%	-	-	1 1%	-	4 *				
Ethics	2 *	2 1%zb	-	-	2 *	-	-	-	1	1	-	-	-	-	-	-	1 1%z	1 1*	1 1*	-	2 *				
Fear	1 *	-	1 *	-	1 *	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	2 *				
Other	31 1%	5 1%	22 2%	4 2%	29 2%	1 *	-	1 2%	8 2%	8 2%	13 2%	2 2%	4 2%	1 1%	6 4%zio	1 1*	2 1%	4 2%	2 1%	6 2%	31 1%				
Nothing	101 5%	21 6%	67 5%	6 3%	79 5%	14 8%	4 4%	3 6%	25 5%l	24 4%	31 3%	2 3%	6 9%zhilpq	7 4%	12 7%	5 3%	10 8%	8 4%	13 5%	96 5%					
Don't know	391 19%jr	67 18%	255 18%	33 16%	344 20%z	24 13%	14 13%	10 16%	145 29%zjinop	93 17%r	106 15%r	27 31%zjinop	72 31%zjinop	46 26%zijpqr	27 17%r	33 18%r	49 17%r	14 8%	43 16%r	398 19%					
1 code only	1049 50%ef	188 51%	722 50%	111 54%	885 50%f	94 53%f	35 33%	36 62%ef	243 48%	280 53%	362 50%	40 45%	115 48%	88 50%	78 50%	100 55%	102 52%	147 52%	88 49%	126 48%	1054 50%				
Any 2 codes	562 27%dhimo	97 26%	405 28%	58 26%	456 49%zdeg	47 16%	51 18%	9 18%	136 26%zhimo	228 31%zhilmo	19 21%	43 18%	29 16%	44 28%hilm	36 20%	56 29%him	79 28%hilm	70 39%zhijkl	79 30%himo	79 556					
Any 3 codes	146 7%himo	23 6%	102 7%	20 10%	114 6%	12 7%	19 18%zdeg	1 1%	18 4%	41 8%zhimo	55 8%zhimo	5 6%	8 3%	6 3%	25 16%zhijkl	3 2%	12 6%o	21 7%hilo	10 6%	23 9%himo	145 7%				
Any 4+ codes	13 1%	3 1%	8 1%	3 1%	13 1%	-	1 1%	-	4 1%h	8 1%h	-	-	-	2 1%h	-	2 1%h	6 2%zhls	2 1%h	-	15 1%					

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 28

Q7. What, if any, would you say are the main BARRIERS to having greater public involvement in decision-making about science?

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Public's lack of understanding of science/scientific processes	545 26%ab	80 17%	85 21%	92 24% ^a	133 45% ^a bcef	85 32% ^a bc	71 25% ^a
Lack of public interest in science	394 19%	86 18%	71 18%	58 16%	67 23% ^c	60 23% ^c	51 18%
Lack of awareness among scientists of the public's understanding of science	192 9%	52 11%	28 7%	34 9%	34 11%	21 8%	23 8%
Public don't have time	149 7%	40 8%	24 6%	26 7%	23 8%	16 6%	20 7%
Government policy	148 7%	31 7%	29 7%	35 9%	16 5%	20 7%	17 6%
Scientific jargon/technical language/the terminology	124 6%	21 4%	20 5%	23 6%	29 10% ^a bde	9 4%	22 8% ^e
Mistrust of politicians/decision makers	119 6%	25 5%	25 6%	16 4%	10 3%	21 8% ^d	21 7% ^d
Lack of communication skills among scientists	117 6%	23 5%	20 5%	14 4%	21 7%	23 9% ^{zc}	16 6%
Level of public concern about science	116 6%	22 5%	28 7%	20 5%	15 5%	14 5%	17 6%
Mistrust of scientists	98 5%	29 6%	22 5%	13 3%	10 3%	12 4%	13 5%
Commercial or other barriers to making information available to the public	84 4%	21 4%	14 3%	12 3%	12 4%	14 5%	11 4%
Campaigns by activist groups	73 3% ^f	17 3% ^f	17 4% ^f	15 4% ^f	13 4% ^f	9 3% ^f	2 1%
The negative image of scientists	49 2%	9 2%	12 3%	11 3%	10 3%	4 1%	3 1%
Funding/cost of consulting public	24 1% ^a	1 *	7 2% ^a	3 1%	6 2% ^a	5 2% ^a	3 1%
No platform with which to express public concerns/lack of communication channels	18 1% ^a	*	1	6	4	6	-
Lack of information	15 1%	4 1%	1 *	2 1%	5 2% ^a f	3 1%	1 *
Media bias/sensationalism	11 1%	-	-	2	7 2% ^a b	1 *	1 *

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 28

Q7. What, if any, would you say are the main BARRIERS to having greater public involvement in decision-making about science?

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Weighted Total	2103	474	406	376	298	267	282
Nobody cares/nobody listens to the public	9	-	1	1	1	2	3
Too many different opinions/takes too long for decisions to be made	6	1	-	1	-	1%	1% ^a
Religion	4	1	*	*	2	-	-
Secretive/security restrictions	4	1	-	2	1	-	-
Wrong information being acted on	4	*	1	1	-	-	1
Ethics	2	2	*	-	-	-	-
Fear	1	-	-	-	-	-	1
Other	31 1% ^b	6 1%	1 *	6 1%	8 3% ^b	8 3% ^b	2 1%
Nothing	101 5% ^d	30 6% ^d	19 5% ^d	20 5% ^d	4 1%	11 4%	18 6% ^d
Don't know	391 19%de	116 24%zde	110 27%zcde	73 19%de	9 3%	22 8% ^d	62 22%de
1 code only	1049 50% ^b	222 47%	179 44%	193 51%	170 57%zabf	156 59%zabf	129 46%
Any 2 codes	562 27% ^a	107 23%	98 24%	91 24%	115 39%zabcef	78 29% ^a	73 26%
Any 3 codes	146 7% ^c	36 8%	28 7%	16 4%	23 8%	17 7%	24 9% ^c
Any 4+ codes	13 1%	1 *	2 1%	2 *	3 1%	4 1%	2 1%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 29

Q8. What, if any, would you say are the main BENEFITS to society from having greater public involvement in decision-making about science?

Base : All

	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Enables the public to make informed decisions about their lives	314 15%cos	137 13%	177 16%	39 12%	45 13%	59 15%	65 19%zci	57 19%ci	27 13%	22 11%	288	12	7	25	154 17%zo	160 13%	102 19%zs	89 15%	61 14%	60 12%	302 14%
Enables the public to judge science issues for themselves	279 13% 13%	137 13%	142 13%	38 12%	34 10%	60 15%	44 13%	55 18%zcdi	28 13%	21 10%	258	9	7	20	128 10%	151 14%	86 13%	80 16% 13%	62 14%	51 10%	278 13%
Better decision-making	257 12% 12%	123 12%	134 12%	34 11%	45 14% 14% 16%gi	61 13% 10%	45 13% 10%	29 10%	27 13%	14 7%	225	10	14	31	119 12%	138 11%	75 13%	85 14% 14% 12%	51 9%	45 9%	255 12%
Promotes interest in/ understanding of science	222 11% 11%	109 11%	113 10%	37 12%	35 10%	38 10%	39 11%	37 12%	16 7%	20 10%	207	5	4	13	98 11%	124 10%	82 15% 15% 11% 11% rs	66 11% 7%	29 9%	44 9%	232 11%
Medical benefits	162 8% np	77 8%	85 8%	27 9%	20 6%	23 7%	24 7%	23 7%	21 10%	24 7%	141	7	7	21	54 6%	108 11%	30 5%	36 6%	49 11% 9% pq	46 8%	164 8%
Greater/quicker scientific progress and adoption of technologies	158 8% b	91 9% zb	67 6%	27 8%	39 12% zehi	20 5%	28 8%	22 7%	13 6%	11 5%	142	5	6	16	77 8%	81 7%	45 8%	44 7%	35 8%	32 6%	161 8%
More balanced debate	152 7% 7%	78 8%	74 7%	20 6%	24 7%	26 7%	26 8%	30 10% i	19 9%	8 4%	138	6	3	14	70 8%	82 7%	45 8%	43 7%	37 8%	27 5%	151 7%
Better science education in schools	147 7% j	82 8%	65 6%	23 7%	24 7%	38 10% zi	21 6%	17 6%	17 8%	7 4%	121	13	8	26	71 8%	76 6%	44 8%	38 6%	34 8%	31 6%	145 7%
Improved democracy/ accountability	126 6% bos	74 7% zb	52 5%	14 4%	15 5%	26 7%	26 8%	20 6%	10 5%	14 7%	113	6	4	14	65 7%	61 5%	43 7%	41 8% s	24 6%	17 3%	122 6%
Improved public trust in policy-makers and decision-makers	120 6% io	62 6%	58 5%	15 5%	18 6%	28 7% i	29 9% zci	15 5%	10 4%	5 2%	113	3	2	5	61 3%	59 5%	37 7%	34 6%	20 5%	26 5%	119 6%
Appreciation of where taxes go/justify research funding	108 5% 5%	53 5%	54 5%	14 5%	17 5%	21 5%	23 7%	18 6%	8 4%	6 3%	100	3	3	8	53 5%	55 6%	31 5%	30 6%	28 4%	19 5%	106 5%
Better media coverage	95 5% f	42 4%	54 5%	15 5%	24 7% zf	17 4%	7 2%	11 4%	13 5%	9 4%	81	9	3	14	41 5%	55 5%	28 5%	25 4%	16 4%	25 5%	94 4%
Improvements in the economy	90 4%	52 5%	39 4%	13 4%	13 4%	18 5%	15 4%	11 4%	7 3%	12 6%	81	5	2	8	42 5%	48 4%	17 3%	22 4%	18 4%	33 7% zpq	88 4%
More funding for science	74 4%	36 4%	38 4%	13 4%	8 2%	15 4%	17 5%	12 5%	4 2%	5 3%	68	2	-	5	34 4%	40 3%	26 5%	21 4%	15 3%	12 2%	76 4%
Less opposition to scientific research	64 3%	37 4%	27 3%	9 3%	14 4%	9 2%	11 3%	8 3%	8 4%	5 2%	61	1	-	3	31 1%	33 3%	22 4%	18 3%	9 2%	14 3%	64 3%
More tolerance/trust of scientists	54 3% o	33 3%	21 2%	11 3%	10 3%	8 2%	12 3%	7 2%	5 1%	2 1%	51	1	-	2	35 1%	19 2%	17 3%	16 3%	11 2%	11 2%	56 3%
Increase public education/enlightenment/ awareness	22 1%	8 1%	14 1%	4 1%	3 1%	3 1%	-	10 3%	3 2%	-	19	2	-	3	10 1%	12 1%	10 2% z	4 1%	5 1%	3 1%	22 1%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 29

Q8. What, if any, would you say are the main BENEFITS to society from having greater public involvement in decision-making about science?

Base : All

	Wtd Total (z)	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total	
		Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Benefits more people/ future generations	7	2	5	-	-	2	1	4	-	-	5	2	-	2	3	4	5	1	1	-	6
More input/involvement	6	*	6	1	-	1	-	2	-	1	6	*	-	1%	*	*	1%	*	*	*	*
Less scaremongering/ sensationalism	5	4	1	-	-	3	1	1	-	-	5	-	-	-	5	-	1	4	-	-	4
Contributes to a more open/transparent society	4	4	-	1	-	1	1	-	-	-	3	*	-	*	3	1	1	1	-	1	4
Happier/content society	3	3	-	-	1	-	-	1	-	-	3	*	-	*	*	*	*	*	3	-	2
Scientists would better understand what the public want	1	1	-	-	*	-	-	-	-	1	*	-	-	*	*	1	*	1	-	2	
Knowledge that consultations are taking place	1	1	-	-	-	-	-	1	-	*	1	-	-	*	1	-	1	-	-	1	
Other	23	10	13	4	2	6	4	4	3	-	22	*	1	1	10	13	9	8	1	4	24
Nothing/No benefits	135	74	61	12	18	15	26	24	17	23	129	1	2	5	51	84	47	41	28	19	131
Don't know	397	174	222	76	64	72	49	38	37	60	353	20	11	42	128	267	51	85	92	164	401
1 code only	917	434	483	136	147	174	146	140	102	72	818	58	23	100	407	510	244	301	186	184	922
Any 2 codes	637	329	307	89	100	123	120	102	56	46	578	20	21	56	306	331	205	167	131	131	631
Any 3 codes	217	119	98	31	36	44	34	35	18	19	197	6	6	18	107	110	74	53	47	41	215
Any 4+ codes	46	26	20	6	6	7	10	10	4	4	43	-	1	3	22	23	15	11	7	7	45
	2%	3%	2%	2%	2%	2%	3%	3%	2%	2%	2%	1%	1%	1%	2%	2%	3%	2%	3%	1%	2%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 30

Q8. What, if any, would you say are the main BENEFITS to society from having greater public involvement in decision-making about science?

Base : All

	Wtd Total (z)	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
		No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Enables the public to make informed decisions about their lives	314 15% year	32 10%	58 14%	55 13%	81 19% zabc	109 18% zabc	19 13%	49 21% zabc	17 18% a	104 16%	209 15%	252 15%	61 14%	136 14%	82 16%	141 16%	171 15%	175 17% zr	139 13%	302 14%
Enables the public to judge science issues for themselves	279 13% ablmpr	31 10%	42 10%	60 14%	73 17% zab	102 17% zab	22 15%	48 20% zab	11 11%	90 14%	188 13%	232 14% z	47 10%	106 11%	72 14%	141 16% zp	138 12%	159 15% zr	120 11%	278 13%
Better decision-making	257 12% ajip	28 9%	56 13%	59 14% a	67 15% za	83 14% a	15 10%	33 14%	19 19% za	101 16% zj	154 11%	216 13% z	40 9%	110 12%	62 12%	129 14% zp	127 11%	144 14%	113 11%	255 12%
Promotes interest in/ understanding of science	222 11% abpp	18 5%	29 7%	51 12% ab	59 13% zab	90 15% zab	21 15%	39 16%	15 16% ab	67 10%	155 11%	185 11%	37 8%	96 10%	68 13% zm	112 12% zp	110 9%	120 11%	102 10%	232 11%
Medical benefits	162 8% degknq	38 7%	34 5%	31 5%	21 5%	29 5%	9 6%	9 4%	3 3%	51 8%	111 8%	115 7%	48 10% zk	93 10% zn	25 5%	54 6%	106 9% zo	67 6%	95 9% zq	164 8%
Greater/quicker scientific progress and adoption of technologies	158 8% el	18 6%	27 6%	36 8%	51 12% zabg	53 9%	19 8%	18 8%	9 9%	51 8%	105 7%	136 8% z	22 5%	69 7%	43 9%	80 9%	77 7%	85 8%	74 7%	161 8%
More balanced debate	152 7% il	18 5%	21 5%	32 8%	40 9% b	55 9% zb	12 8%	19 8%	13 14% zab	38 6%	114 8%	132 8% z	20 4%	62 7%	41 8%	72 8%	80 7%	87 8%	64 6%	151 7%
Better science education in schools	147 7% jp	14 4%	33 8%	33 8%	35 8%	51 9% a	11 8%	21 9%	6 6%	65 10% zj	82 6%	122 7%	25 6%	60 6%	34 7%	76 8% zp	71 6%	69 7%	78 7%	145 7%
Improved democracy/accountability	126 6% 4%	14 4%	25 6%	21 5%	26 6%	45 8% g	15 5%	12 9%	9 9%	41 6%	85 6%	106 6%	20 4%	52 5%	42 8% zm	59 6%	68 6%	72 7%	55 5%	122 6%
Improved public trust in policy-makers and decision-makers	120 6% lp	11 3%	21 5%	32 8% af	39 9% zabf	42 7% af	3 2%	16 7%	8 8% f	41 6%	79 5%	108 7% z	12 3%	48 5%	39 8% zm	63 7% zp	56 5%	70 7%	50 5%	119 6%
Appreciation of where taxes go/justify research funding	108 5% 5%	16 5%	27 6%	20 5%	24 6%	34 6%	10 7%	15 6%	5 5%	33 5%	74 5%	88 5%	19 4%	48 5%	34 7%	49 5%	57 5%	52 5%	55 5%	106 5%
Better media coverage	95 5% iq	13 4%	19 5%	26 6%	20 5%	28 5%	9 6%	9 4%	5 6%	20 3%	75 5% zi	73 4%	22 5%	50 5%	25 5%	51 6% z	44 4%	38 4%	57 5% q	94 4%
Improvements in the economy	90 4% cc	19 6% c	23 5% c	11 3%	13 3%	23 4%	2 1%	10 4%	7 7% cdf	26 4%	61 4%	67 4%	23 5%	43 5%	25 5%	40 4%	50 4%	42 4%	48 5%	88 4%
More funding for science	74 4% pr	7 2%	10 2%	19 4%	20 5%	31 5%	5 3%	13 5%	4 5%	26 4%	48 3%	61 4%	13 3%	34 4%	19 4%	45 4% zp	29 2%	48 5% zr	26 2%	76 4%
Less opposition to scientific research	64 3% bpr	8 2%	3 1%	18 4% b	32 7% zabc	31 5% zab	7 3%	16 7%	3 3%	19 3%	45 3%	57 2%	7 2%	25 3%	27 3%	38 4% zm	26 2%	42 4% zr	22 2%	64 3%
More tolerance/trust of scientists	54 3% alr	1 2%	7 2%	15 3% a	15 4% a	25 4% zab	6 4% a	7 3% a	8 8% zab	20 3%	34 2%	51 3% zl	4 1%	23 2%	20 4% zm	25 3%	30 3%	36 3%	18 2%	56 3%
Increase public education/enlightenment/ awareness	22 1% i	1 *	3 1%	6 1%	8 2%	7 1%	4 3% a	2 1%	2 1%	2 2%	20 2%	18 1%	3 1%	12 1%	11 1%	12 1%	10 1%	13 1%	9 1%	22 1%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 30

Q8. What, if any, would you say are the main BENEFITS to society from having greater public involvement in decision-making about science?

Base : All

	Wtd Total (z)	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
		No qualifi- cations (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)		
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103	
Benefits more people/ future generations	7	-	-	2	2	5	-	1	1% z	-	-	7	7	-	2	5	5	2	4	3	6
More input/involvement	6	1	*	1	*	1	1	1	1%	-	-	1	5	5	1	5	1%	2	4	4	7
Less scaremongering/ sensationalism	5	-	1	1	2	1	1	-	1% z	-	-	3	2	5	-	1	1	4	1	4	4
Contributes to a more open/transparent society	4	1	-	-	1	2	-	2	1% z	-	-	2	2	3	1	1	3	1	3	1	4
Happier/content society	3	-	-	1	-	-	-	-	-	-	-	1	1	3	-	3	3	-	3	-	2
Scientists would better understand what the public want	1	-	-	*	*	-	-	-	-	-	-	1	1	-	1	-	*	*	1	1	2
Knowledge that consultations are taking place	1	-	-	-	-	1	-	-	1% bcd	-	-	1	1	-	1	1	1	-	1	-	1
Other	23 1% lr	3 1%	2 1%	7 2%	5 1%	10 2%	1 1%	4 2%	-	9 1%	14 1%	22 1%	1 1%	10 2%	9 1%	11 1%	11 1%	18 2% zr	5	24 1%	
Nothing/No benefits	135 6% l	19 6%	32 8%	30 7%	25 6%	30 5%	13 9% e	11 5%	3 3%	29 4%	107 7% zi	102 6%	33 7%	67 7%	39 8%	57 6%	77 7%	69 7%	66 6%	131 6%	
Don't know	397 19% cddefghk 36% zbcde 24% zcde 15% deg noq h	116 3%	99 3%	64 7%	33 8%	45 10%	14 8%	18 8%	8 8%	128 20%	262 18%	246 15%	150 33% zk	198 21% n	58 11%	120 13%	270 23% zo	142 13%	255 24% zd	401 19%	
1 code only	917 44%al 35%	114 35%	176 42%	186 43% a	209 48%za	288 49%za	67 46% a	122 51% za	43 45%	278 43%	633 44%	746 45% zl	171 38%	409 43%	221 44%	408 45%	503 43%	483 46% z	434 41%	922 44%	
Any 2 codes	637 30%ab 23%	74 26%	107 33%ab	142 38%zab	166 38%zab	223 34%a	50 36%ab	87 44%zab	42 32%	210 30%	425 33% zl	537 22%	100 28%	270 36% zm	183 35% zp	316 27%	320 33% zr	347 28%	290 30%		
Any 3 codes	217 10%alpr 6%	20 10%	40 12% a	50 16%zabc	70 14%za	83 12% a	17 13% a	31 15% a	15 11%	71 10%	146 11% zl	182 11% zl	34 8%	110 12%	71 14% z	119 13% zp	98 8%	130 12% zr	87 8%	215 10%	
Any 4+ codes	46 2%p	4 1%	7 2%	10 2%	14 3%	19 3%	5 3%	6 5%	4 3%	17 2%	29 2%	35 2%	11 2%	21 2%	15 3%	27 3% zp	19 2%	22 2%	24 2%	45 2%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 31

Q8. What, if any, would you say are the main BENEFITS to society from having greater public involvement in decision-making about science?

Base : All

	Wtd Total (z)	Trust in scientists versus five years ago			Country					Government region												Unwtd. Total
		More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)		
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103	
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103	
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103	
Enables the public to make informed decisions about their lives	314	59	218	32	261	22	21	10	63	78	121	7	31	25	16	28	34	53	19% hkn	34	302	
Enables the public to judge science issues for themselves	279	45	205	26	225	31	10	12	44	76	105	9	19	16	27	23	26	53	19% zhilms	33	278	
Better decision-making	257	61	172	21	200	33	18	6	57	79	64	6	36	15%	21	25	32	14%	22	28	255	
Promotes interest in/ understanding of science	222	39	160	20	187	17	14	4	59	57	71	10	26	23	16	24	17	32	26	14	232	
Medical benefits	162	33	105	17	127	15	12	7	31	30	65	6	20	6	8	11	11	20	15	30	164	
Greater/quicker scientific progress and adoption of technologies	158	24	119	15	132	14	12	1	28	44	60	3	21	4	21	9	13	20	11	29	161	
More balanced debate	152	18	111	21	108	21	6%	19%	21	30	54	7	13	10	5	6	14	17	20	17	151	
Better science education in schools	147	28	105	13	124	12	9	2	25	27	73	3	16	5	10	8	8	23	11	40	145	
Improved democracy/ accountability	126	20	92	14	106	14	2%	5	11	29	66	1	4	6	5	3%	20	33	17	16	122	
Improved public trust in policy-makers and decision-makers	120	16	82	21	89	16	9%	13	31	21	37	3	11	17	7	2	21	6	10	119	6%	
Appreciation of where taxes go/justify research funding	108	24	65	14	83	15	8%	8	11	43	30	1	6	3	22	15	7	8	12	9	106	
Better media coverage	95	19	59	16	76	12	5	2	15	22	39	1	8	6	12	7	3	16	4	18	94	
Improvements in the economy	90	9	64	13	78	1	9	2	14	17	47	1	7	6	5	4	8	17	13	17	88	
More funding for science	74	23	48	3	55	6	8	5	7	17	31	1	5	1	10	3	4	11	10	10	76	
Less opposition to scientific research	64	10	49	3	52	11	-	1	15	8	28	2	7	6	6	1	1	12	5	11	64	
More tolerance/trust of scientists	54	7	41	6	48	4	2	-	15	11	23	3	8	4	4	4	3	4	11	7	56	
Increase public education/enlightenment/ awareness	22	3	18	1	21	-	*	*	-	3	11	7	1	-	2	5	1	5	1	6	22	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 31

Q8. What, if any, would you say are the main BENEFITS to society from having greater public involvement in decision-making about science?

Base : All

	Trust in scientists versus five years ago			Country					Government region												Unwtd. Total
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)	
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Benefits more people/ future generations	7	1	*	5	1	*	7	-	-	2	*	5	2	-	-	2	3	-	-	-	6
More input/involvement	6	*	*	5	1	5	1	1%	-	2	3	*	1	*	-	2	1	*	-	-	7
Less scaremongering/ sensationalism	5	-	5	-	5	-	-	-	-	2	3	-	-	-	-	2	1	1	1	-	4
Contributes to a more open/transparent society	4	1	2	-	4	-	-	-	*	-	3	-	*	-	-	-	-	1	-	2	4
Happier/content society	3	-	3	-	3	-	-	-	-	-	3	-	-	-	-	-	1	-	1	2	*
Scientists would better understand what the public want	1	-	1	-	1	-	-	-	1	-	*	-	-	1	-	-	-	-	*	2	*
Knowledge that consultations are taking place	1	-	1	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	1	1	*
Other	23 1%	3 1%	19 1%	1 1%	21 1%	1 *	-	1 2%	2 *	9 2%	10 1%	-	2 1%	*	2 1%	4 2%	3 1%	2 1%	1 1%	7 3%zh	24 1%
Nothing/No benefits	135 6% n	16 4%	103 7%	12 6%	113 6%	11 6%	8 7%	4 6%	28 6% n	41 8% n	43 6% n	5 6%	11 5%	13 7% n	2 1%	14 8% n	25 13%zhijnr	22 8% n	11 6% n	10 4%	131 6%
Don't know	397	64	253	43	346	25	19	7	141 28%zijopq	90	114 16% r	34 39%zhijln	58	48	34	35	21	45	12	58	401
1 code only	917 44% f	191 51%zbc	617 43%	80 38%	780 44% f	69 39%	34 33%	34 58%zdef	234 47% s	241 45%	305 42%	35 40%	114 48% s	85 42%	65 46%	84 47%	91 44%	127 45%	80 37%	98 44%	922
Any 2 codes	637 30%zhklm	101 27%	462 32%z	72 34%	508 29%	72 41%zdq	43 42%zdq	13 23%	97 19%	155 29%zhkm	256 35%zhiklm	14 16%	52 22%	31 18%	53 34%zhiklm	44 24%	58 29%zhkm	89 31%zhklm	76 42%zhijkl	91 35%zhiklmo	631 30%
Any 3 codes	217 10%zhilmop	31 8%	155 11%	31 15%za	161 9%	25 14%dg	29 28%zdeg	2 3%	23 5%	51 10%hmop	87 12%zhklmop	3 4%	14 6%	6 3%	32 20%zhijklm	9 5%	10 5%	33 12%zhilmop	21 12%zhilmop	33 13%zhilmop	215 10%
Any 4+ codes	46 2%dhil	6 2%	34 2%	5 3%	29 2%	7 4%d	10 10%zdq	-	5 1%	4 1%	21 3%hipr	-	4 1%	1 1%	2 1%	2 1%	-	13 5%zhijklmn	1 1%	6 2%	45 2%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 32

Q8. What, if any, would you say are the main BENEFITS to society from having greater public involvement in decision-making about science?

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Enables the public to make informed decisions about their lives	314 15% ^a	50 10%	60 15%	59 16% ^a	61 20% ^a ^{zaf}	47 18% ^a	38 13%
Enables the public to judge science issues for themselves	279 13% ^b	64 12%	39 10%	43 11%	48 16% ^b	44 16% ^b	41 15%
Better decision-making	257 12%	55 12%	46 11%	49 13%	39 13%	33 12%	34 12%
Promotes interest in/ understanding of science	222 11% ^b	43 9%	31 8%	40 11%	46 16% ^a ^{zabf}	35 13% ^b	26 9%
Medical benefits	162 8% ^{de}	41 9% ^{de}	34 8% ^e	31 8% ^e	14 5%	10 4%	32 11% ^{zde}
Greater/quicker scientific progress and adoption of technologies	158 8%	35 7%	29 7%	29 8%	22 7%	23 9%	21 7%
More balanced debate	152 7% ^{ab}	22 5%	20 5%	28 7%	39 13% ^a ^{bcf}	24 9% ^{ab}	20 7%
Better science education in schools	147 7% ^d	47 10% ^{zbdf}	24 6%	24 6%	12 4%	25 9% ^d	16 6%
Improved democracy/ accountability	126 6%	24 5%	23 6%	24 6%	21 7%	19 7%	15 5%
Improved public trust in policy-makers and decision-makers	120 6%	27 6%	21 5%	16 4%	24 8% ^c	18 7%	13 5%
Appreciation of where taxes go/justify research funding	108 5% ^f	24 5%	24 6%	20 5%	15 5%	17 7% ^f	7 3%
Better media coverage	95 5%	35 7% ^{zcdf}	19 5%	15 4%	8 3%	10 4%	9 3%
Improvements in the economy	90 4%	22 5%	21 5%	13 3%	13 4%	10 4%	10 3%
More funding for science	74 4%	16 3%	20 5%	13 4%	11 4%	5 2%	8 3%
Less opposition to scientific research	64 3%	14 3%	7 2%	9 2%	19 6% ^a ^{bcf}	9 3%	6 2%
More tolerance/trust of scientists	54 3%	8 2%	9 2%	7 2%	16 5% ^a ^{bc}	9 4%	6 2%
Increase public education/enlightenment/ awareness	22 1%	4 1%	3 1%	3 1%	6 2%	3 1%	4 1%
Benefits more people/ future generations	7 *	2 *	1 *	- -	3 1% ^z	- -	1 *

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 32

Q8. What, if any, would you say are the main BENEFITS to society from having greater public involvement in decision-making about science?

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Weighted Total	2103	474	406	376	298	267	282
More input/involvement	6	1	1	2	-	1	1
	*	*	*	*	-	1%	*
Less scaremongering/ sensationalism	5	1	-	1	1	1	-
	*	*	-	*	*	*	-
Contributes to a more open/transparent society	4	*	1	-	-	1	1
	*	*	*	-	-	*	*
Happier/content society	3	-	-	-	-	3	-
	*	-	-	-	-	1% zab	-
Scientists would better understand what the public want	1	-	-	-	*	1	-
	*	-	-	-	*	*	-
Knowledge that consultations are taking place	1	-	-	-	-	1	-
	*	-	-	-	-	* z	-
Other	23	1	1	6	5	3	7
	1% a	*	*	2% ab	2% a	1%	2% ab
Nothing/No benefits	135	25	31	21	20	20	19
	6%	5%	8%	6%	7%	7%	7%
Don't know	397	114	109	65	28	25	56
	19% de	24% zcde	27% zcdef	17% de	9%	9%	20% de
1 code only	917	196	154	178	138	130	121
	44% b	41%	38%	47% b	46% b	49% b	43%
Any 2 codes	637	138	111	106	110	89	81
	30%	29%	27%	28%	37% zabc	34%	29%
Any 3 codes	217	47	47	29	41	31	22
	10%	10%	12%	8%	14% zcf	11%	8%
Any 4+ codes	46	9	7	6	12	9	4
	2%	2%	2%	2%	4% z	3%	1%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 33

Q9. As far as you know, who funds scientific research in the UK?

Base : All

	Wtd Total (z)	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total	
		Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
The Government/Taxpayer	1493 <i>71%bciklm 74%zb os</i>	755 <i>68%</i>	738 <i>67%</i>	212 <i>70%</i>	230 <i>74%ci</i>	285 <i>77%zchi</i>	264 <i>74%ci</i>	227 <i>68%</i>	147 <i>64%</i>	128 <i>73%zklm</i>	1376 <i>58%</i>	57 <i>56%</i>	32 <i>56%</i>	114 <i>56%</i>	680 <i>76%zo</i>	813 <i>68%</i>	413 <i>75%zs</i>	441 <i>73%zs</i>	310 <i>71%</i>	326 <i>65%</i>	1485 <i>71%</i>
Private industry/ business/companies	929 <i>44%bciklm 50%zb ors</i>	505 <i>39%</i>	424 <i>27%</i>	84 <i>44%c</i>	146 <i>45%c</i>	172 <i>54%zcdei</i>	184 <i>56%zcdehi</i>	171 <i>47%ci</i>	100 <i>35%cc</i>	71 <i>46%zklm</i>	862 <i>34%</i>	34 <i>25%</i>	14 <i>31%</i>	63 <i>31%</i>	467 <i>52%zo</i>	462 <i>38%</i>	336 <i>61%zqrs</i>	291 <i>48%zrs</i>	161 <i>37%ss</i>	138 <i>27%</i>	894 <i>43%</i>
Charities	366 <i>17%acdkms 15%za</i>	152 <i>9%</i>	214 <i>11%</i>	30 <i>18%cd</i>	35 <i>18%cd</i>	68 <i>25%zcde</i>	85 <i>24%zcd</i>	74 <i>18%cd</i>	39 <i>17%cc</i>	35 <i>18%zkm</i>	347 <i>7%</i>	8 <i>14%</i>	18 <i>9%</i>	181 <i>18%</i>	205 <i>17%</i>	117 <i>21%zs</i>	108 <i>18%ss</i>	72 <i>16%</i>	67 <i>13%</i>	344 <i>16%</i>	
Universities	364 <i>17%os 18%</i>	186 <i>18%</i>	178 <i>16%</i>	58 <i>18%</i>	44 <i>13%</i>	69 <i>18%</i>	61 <i>21%d</i>	63 <i>15%</i>	32 <i>18%</i>	37 <i>18%</i>	337 <i>16%</i>	5 <i>8%</i>	26 <i>13%</i>	174 <i>19%</i>	190 <i>16%</i>	142 <i>26%zqrs</i>	103 <i>17%ss</i>	65 <i>15%</i>	54 <i>11%</i>	365 <i>17%</i>	
Wealthy individuals	104 <i>5%cs 6%</i>	60 <i>4%</i>	45 <i>3%</i>	11 <i>3%</i>	10 <i>3%</i>	24 <i>6%</i>	19 <i>6%</i>	20 <i>7%cd</i>	14 <i>7%cd</i>	6 <i>3%</i>	99 <i>5%</i>	2 <i>2%</i>	3 <i>5%</i>	6 <i>3%</i>	50 <i>6%</i>	54 <i>5%</i>	40 <i>7%zs</i>	32 <i>5%ss</i>	18 <i>4%</i>	14 <i>3%</i>	103 <i>5%</i>
Trusts/research trusts/ foundations/grants	9 <i>*o</i>	4 <i>*</i>	5 <i>*</i>	- <i>*</i>	- <i>*</i>	1 <i>*</i>	- <i>*</i>	4 <i>1%c</i>	3 <i>1%c</i>	- <i>*</i>	- <i>*</i>	- <i>*</i>	- <i>*</i>	- <i>*</i>	- <i>*</i>	6 <i>1%</i>	2 <i>1%</i>	5 <i>1%</i>	2 <i>1*</i>	7 <i>1*</i>	
NHS/Health service/ medical bodies	7 <i>*</i>	7 <i>1%zb</i>	- <i>*</i>	2 <i>*</i>	- <i>*</i>	1 <i>*</i>	1 <i>*</i>	1 <i>*</i>	1 <i>*</i>	1 <i>*</i>	7 <i>*</i>	- <i>*</i>	- <i>*</i>	- <i>*</i>	- <i>*</i>	2 <i>*</i>	4 <i>*</i>	3 <i>1%</i>	1 <i>1*</i>	2 <i>2*</i>	8 <i>*</i>
Scientists/scientific institutes	3 <i>*</i>	1 <i>*</i>	2 <i>*</i>	1 <i>*</i>	- <i>*</i>	1 <i>*</i>	1 <i>*</i>	- <i>*</i>	- <i>*</i>	1 <i>*</i>	3 <i>*</i>	- <i>*</i>	- <i>*</i>	1 <i>*</i>	- <i>*</i>	3 <i>*</i>	- <i>*</i>	2 <i>*</i>	1 <i>*</i>	- <i>*</i>	4 <i>*</i>
Foreign countries/ investors	3 <i>*</i>	3 <i>*</i>	1 <i>*</i>	2 <i>1%z</i>	- <i>*</i>	- <i>*</i>	1 <i>*</i>	- <i>*</i>	- <i>*</i>	3 <i>*</i>	- <i>*</i>	- <i>*</i>	- <i>*</i>	- <i>*</i>	2 <i>*</i>	1 <i>*</i>	1 <i>*</i>	2 <i>*</i>	- <i>*</i>	1 <i>*</i>	5 <i>*</i>
Other	14 <i>1%</i>	6 <i>1%</i>	8 <i>1%</i>	4 <i>1%z</i>	1 <i>*</i>	1 <i>*</i>	3 <i>1%</i>	2 <i>1%</i>	2 <i>1%</i>	1 <i>1%</i>	11 <i>1%</i>	1 <i>1%</i>	1 <i>2%</i>	3 <i>1%</i>	3 <i>1%</i>	11 <i>1%</i>	4 <i>1%</i>	4 <i>1%</i>	2 <i>1%</i>	2 <i>1%</i>	3 <i>1%</i>
No answer	17 <i>1%j</i>	9 <i>1%</i>	8 <i>1%</i>	2 <i>1%</i>	1 <i>*</i>	5 <i>1%</i>	3 <i>1%</i>	4 <i>1%</i>	- <i>*</i>	1 <i>1%</i>	12 <i>1%</i>	2 <i>1%</i>	1 <i>2%</i>	5 <i>2%</i>	7 <i>1%</i>	10 <i>1%</i>	5 <i>1%</i>	2 <i>1%</i>	7 <i>2%</i>	3 <i>1%</i>	16 <i>1%</i>
Don't know	252 <i>12%afgjnp</i>	82 <i>8%</i>	170 <i>16%za</i>	60 <i>19%zefgh</i>	48 <i>14%fgh</i>	46 <i>12%f</i>	23 <i>7%</i>	25 <i>8%</i>	18 <i>8%</i>	33 <i>16%fgh</i>	207 <i>11%</i>	21 <i>21%zj</i>	12 <i>21%oj</i>	45 <i>22%zj</i>	78 <i>9%</i>	172 <i>14%zn</i>	35 <i>6%</i>	60 <i>10%p</i>	54 <i>12%p</i>	102 <i>20%zpqqr</i>	262 <i>12%</i>

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 34

Q9. As far as you know, who funds scientific research in the UK?

Base : All

	Wtd Total (z)	Level of education/science education								Children in household		Internet access		Newspaper readershipTabloid		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
		No qualifi- cations (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)		
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103	
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103	
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103	
The Government/Taxpayer	1493 71%blr	226 69%	275 66%	314 73%b	327 75%zb	448 76%zb	115 79%zab	179 74%b	78 81%zab	469 72%	1020 71%	1215 74%zl	279 61%	688 76%z	387 73%	658 70%	826 74%zr	778 715	1485 68%	71% 71%	
Private industry/ business/companies	929 44%almpr	58 18%	166 40%a	204 48%ab	278 64%zabc	375 63%zabc	95 65%zabc	161 67%zabc	54 57%zab	282 43%	642 45%	806 49%zl	123 27%	367 38%	308 54%zp	492 37%	433 535	394 51%zr	894 38%	43%	
Charities	366 17%pr	48 15%	68 16%	86 16%	128 20%	28 22%zac	19% 19%	53 22%a	23 24%a	101 16%	262 18%	296 18%	69 15%	162 17%	102 20%	182 15%	183 20%zp	206 15%	160 20%zr	344 15%	16%
Universities	364 17%almpr	26 8%	58 14%a	81 19%a	108 25%zabc	159 27%zabc	50 34%zabcdeg	57 23%zab	28 29%zabc	102 16%	260 18%	318 19%zl	47 10%	128 13%	134 22%zp	198 14%	165 218	218 21%zr	147 14%	365 17%	
Wealthy individuals	104 5%ap	5 1%	24 6%a	22 5%a	36 8%zac	43 7%za	7 5%a	26 11%zabce	7 7%a	33 5%	69 5%	84 5%	21 5%	46 5%	33 6%	63 7%zp	40 3%	61 6%	43 4%	103 5%	
Trusts/research trusts/ foundations/grants	9 *	1 *	- -	1 1%z	5 1%zb	6 1%zb	2 2%b	4 2%zb	- -	2 *	6 *	9 1%	- -	3 *	4 1%	6 1%	2 1%	6 1%	2 1%	7 1%	
NHS/Health service/ medical bodies	7 *m	2 1%	1 *	- -	2 *	2 *	- -	1 1%	- -	3 *	4 *	6 1*	1 *	1 1*	1 1%	3 *	3 *	4 *	2 *	8 *	
Scientists/scientific institutes	3 *	1 *	- -	1 1%z	1 1%z	1 1%z	1 1%z	- -	1 1%	1 1%	3 1*	2 1*	1 1*	1 1*	- -	1 1*	2 2*	2 1*	2 1*	4 4*	
Foreign countries/ investors	3 *	- -	- -	3 1%z	3 1%z	1 1%z	1 1%z	- -	- -	- -	3 *	3 *	- -	- -	1 1*	3 1*	1 1*	2 1*	1 1*	5 5*	
Other	14 1%pr	1 *	3 1%	7 2%z	5 1%	3 1%	2 1%	1 1%	- -	4 1%	10 1%	13 1%	1 1*	4 1%	5 1%	11 1%zp	3 *	11 1%fr	3 1%	16 1%	
No answer	17 1%o	5 2%	2 1%	3 1%	5 1%	5 1%	1 1%	2 1%	- -	5 1%	12 1%	15 1%	2 1*	14 1%z	5 1%	3 1*	14 1%	8 1%	9 1%	16 1%	
Don't know	252 12%defgknol17%zcddefgh16%zcddefgh10%dzq	54 17%zcddefgh16%zcddefgh10%dzq	68 17%zcddefgh16%zcddefgh10%dzq	41 17%zcddefgh16%zcddefgh10%dzq	24 17%zcddefgh16%zcddefgh10%dzq	37 17%zcddefgh16%zcddefgh10%dzq	9 6%	16 6%	6 7%	80 6%	166 12%	156 9%	97 21%zk	105 11%n	27 5%	76 8%	173 15%zo	95 9%	157 15%zq	262 12%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 35

Q9. As far as you know, who funds scientific research in the UK?

Base : All

	Wtd Total (z)	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total
		More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)	
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
The Government/Taxpayer	1493	248	1075	139	1256	121	70	46	333	377	546	59	154	120	110	119	149	210	144	192	1485
		71%ahl	67%	74%zac	67%	71%	68%	68%	79%	66%	71%	75%zhimo	67%	65%	67%	65%	76%hlo	73%hl	80%zhiklm	73%	71%
Private industry/ business/companies	929	141	682	91	768	89	48	24	167	250	351	31	79	58	65	82	102	139	103	109	894
		44%ahlm	38%	47%za	44%	44%	50%	47%	40%	33%	47%him	48%zhklms	35%	33%	32%	42%	45%hlm	52%zhklms	49%hklm	57%zhijkl	42%h
Charities	366	68	254	35	302	36	17	11	77	92	133	11	31	35	24	31	38	49	36	49	344
		17%	18%	17%	17%	20%	17%	18%	15%	17%	18%	12%	13%	20%	15%	17%	19%	17%	20%	19%	16%
Universities	364	57	269	30	294	43	18	10	50	99	144	11	24	16	40	27	32	50	37	57	365
		17%hlm	15%	19%z	15%	17%	24%zd	17%	16%	10%	19%him	20%zhilm	12%	10%	9%	16%hm	18%him	20%hlm	22%hlm	17%	
Wealthy individuals	104	17	78	7	85	8	5	7	15	25	45	-	9	6	6	11	8	14	10	20	103
		5%hk	5%	5%	3%	5%	5%	5%	11%zd	3%	5%	6%hk	-	4%	4%	4%	5%k	6%k	5%k	5%	
Trusts/research trusts/ foundations/grants	9	1	7	-	6	3	-	-	-	5	1	-	-	-	-	-	5	1	-	-	7
	*	*	*	-	*	1%zd	-	-	-	1%h	*	-	-	-	-	-	2%zhijmo	*	-	-	*
NHS/Health service/ medical bodies	7	1	6	-	6	-	1	-	3	1	1	-	2	1	-	-	1	1	-	-	8
	*	*	*	-	*	-	1%	-	1%	*	*	-	1%	1%	-	-	1%	*	-	-	*
Scientists/scientific institutes	3	-	3	-	3	-	-	-	1	1	2	-	1	-	-	1	-	2	-	-	4
	*	-	*	-	*	-	-	-	*	*	*	-	*	-	-	*	-	1%z	-	-	*
Foreign countries/ investors	3	1	3	-	2	1	1	-	1	1	*	-	-	1	-	-	1	-	*	-	5
	*	*	*	-	*	1%	*	-	*	*	*	-	*	*	-	-	1%	-	*	-	*
Other	14	1	8	4	12	1	1	-	4	5	4	1	1	2	3	1	1	2	-	1	16
	1%	*	1%	2%zab	1%	*	1%	-	1%	1%	*	1%	*	1%	2%	*	1%	1%	*	-	1%
No answer	17	4	7	6	12	2	2	-	1	3	8	1	-	-	1	2	2	2	5	16	
	1%bh	1%	*	3%zb	1%	1%	2%	-	*	1%	1%h	1%	-	-	1%	1%	1%	1%	2%h	1%	
Don't know	252	45	156	23	219	19	10	5	81	59	80	15	39	26	18	27	14	31	16	33	262
	12%bp	12%	11%	11%	12%	10%	10%	8%	16%zijpr	11%p	11%	17%p	16%zijpr	15%p	15%p	15%p	7%	11%	9%	13%	12%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 36

Q9. As far as you know, who funds scientific research in the UK?

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
The Government/Taxpayer	1493 71%ab	298 63%	270 66%	278 74%ab	235 79%zab	201 75%ab	212 75%ab
Private industry/ business/companies	929 44%abf	145 31%	138 34%	159 42%ab	214 72%zabcf	175 66%zabcf	98 35%
Charities	366 17%af	67 14%	77 19%f	63 17%	66 22%zaf	55 21%af	37 13%
Universities	364 17%f	75 16%f	73 18%f	59 16%f	76 25%zabcf	57 21%f	25 9%
Wealthy individuals	104 5%b	23 5%	12 3%	19 5%	17 6%	20 7%b	14 5%
Trusts/research trusts/ foundations/grants	9 *	1 *	1 *	- -	4 1%zc	1 *	1 *
NHS/Health service/ medical bodies	7 *	*	3 1%	1 *	2 1%	1 *	- -
Scientists/scientific institutes	3 *	1 *	1 *	- -	1 1%	- *	1 *
Foreign countries/ investors	3 *	1 *	- -	- -	2 1%	1 *	- -
Other	14 1%	4 1%	2 1%	2 1%	5 2%e	- -	* *
No answer	17 1%	6 1%	2 *	5 1%	2 1%	1 *	1 1%
Don't know	252 12%de	91 19%zbcdef	54 13%de	49 13%de	11 4%	11 4%	36 13%de

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 37

Q10_1. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?

Genetically modified plants (GM crops)

Base : All

	Gender		Age							Ethnicity			Working status		Social grade			Unwtd. Total			
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Very well informed	99 5%rs	48 5%	50 5%	17 5%	9 3%	17 4%	14 4%	19 6%	10 5%	13 6%	84 4%	7 7%	4 8%	14 7%	41 5%	58 5%	51 9%zqrs	24 4%	11 2%	12 2%	103 5%
Fairly well informed	745 35%clmrs	383 33%	362 25%	81 35%c	118 31%	121 47%zcdei	160 41%zcei	127 39%ci	84 27%	55 36%zlm	688 33%	33 21%	12 27%	54 37%	334 34%	409 45%zrs	250 40%zrs	241 27%	119 26%	131 35%	737
Not very well informed	812 39%kp	396 39%	417 38%	119 38%	123 37%	156 40%	132 38%	116 38%	90 42%	76 38%	738 39%k	25 26%	29 51%km	74 36%k	363 40%	449 37%	191 35%	240 40%	185 42%p	194 39%	806 38%
Not at all informed	331 16%fgnpq	148 14%	184 17%	66 21%zfg	59 18%fg	68 18%fg	31 9%	34 11%	29 13%	44 22%zfg	295 16%	19 19%	8 14%	35 17%	119 13%	211 18%zn	47 8%	72 12%	93 21%zpq	118 23%zpq	337 16%
Have never heard of it	92 4%athjpq	29 3%	62 6%za	29 9%zdefgh	17 5%fh	18 5%fh	4 1%	11 3%	3 1%	11 5%fh	73 4%	8 8%j	3 5%	19 9%zj	31 3%	60 5%	10 2%	18 3%	27 6%pq	36 7%zpq	97 5%
Don't know	24 1%j	15 1%	9 1%	5 1%	5 2%	6 2%	3 1%	2 1%	- 1%	3 1%	17 1%	7 1%	1 1%	1 4%z	10 1%	14 1%	3 1%	7 1%	4 1%	9 2%	23 1%
Informed	843 40%crs	432 42%z	412 38%	98 31%	127 38%c	138 36%	174 51%zcdei	146 47%zcdei	94 44%ci	67 33%	772 41%	39 40%	16 29%	68 33%	375 42%	467 39%	301 54%zqrs	266 44%zrs	130 30%	144 29%	840 40%
Not informed	1236 59%atgpd	573 56%	663 61%za	214 68%zdfgh	199 60%	242 63%fg	167 49%	160 52%	121 56%	131 65%fg	1106 58%	53 54%	40 70%	128 63%k	721 57%	248 60%	330 45%	304 55%p	349 69%zpq	1240 59%	
Net Informed	-392 -19%	-141 -14%	-251 -23%	-116 -37%	-73 -22%	-104 -27%	7 2%	-14 -5%	-27 -12%	-64 -32%	-334 -18%	-14 -14%	-24 -42%	-60 -30%	-139 -15%	-253 -21%	52 10%	-64 -11%	-175 -40%	-205 -41%	-400 -19%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 38

Q10_1. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?

Genetically modified plants (GM crops)

Base : All

	Wtd Total (z)	Level of education/science education							Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
		No qualifi- cations (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Very well informed	99 5%almpr	5 1%	14 3%	16 4%	42 10%zabch	56 9%zabch	15 10%zabch	30 12%zabch	2 2%	29 4%	69 5%	88 5%zl	10 2%	32 3%	38 8%zm	73 8%zp	25 2%	73 7%zr	26 2%	103 5%
Fairly well informed	745 35%ablmp	81 25%	118 28%	157 37%ab	210 48%zabc	286 48%zabc	66 45%zab	130 54%zabce	41 43%ab	217 33%	524 36%	631 38%zl	114 25%	313 33%	239 47%zm	435 48%zp	310 26%	439 42%zr	306 29%	737 35%
Not very well informed	812 39%degnoq	127 39%g	167 40%deg	177 41%deg	146 33%g	198 33%g	55 38%g	64 27%	40 41%g	241 37%	565 39%	641 39%	171 38%	379 40%n	171 34%	281 31%	523 44%zo	384 36%	429 41%q	806 38%
Not at all informed	331 16%defgkno	89 27%zbcdefg	75 18%defg	60 14%defg	33 8%	41 7%	10 7%	12 5%	12 12%g	114 18%	215 15%	215 13%	116 25%zk	171 18%zn	50 10%	84 9%	244 21%zo	122 12%	209 20%zq	337 16%
Have never heard of it	92 4%defgjkno	22 7%zcdefgh	31 7%zcdefgh	15 3%def	1 *1%d	8 -1%d	- -	4 2%d	- -	40 6%zj	51 4%	56 3%	36 8%zk	54 6%zn	6 1%	26 3%	64 5%zo	31 3%	61 6%zq	97 5%
Don't know	24 1%mq	2 1%	11 3%ze	4 1%	4 1%	4 1%	- -	1 *2%	2 1%	8 1%	15 1%	16 1%	8 2%	4 1%	3 1%	8 1%	14 1%	6 1%	18 1%	23 1%
Informed	843 40%ablmp	86 26%	132 32%	173 40%ab	253 58%zabch	342 58%zabch	81 56%zabc	159 66%zabdeh	43 45%ab	246 38%	593 41%	719 44%zl	124 27%	345 36%	277 55%zm	508 56%zp	335 28%	512 49%zr	332 32%	840 40%
Not informed	1236 59%defgjkno	238 73%zbcdefg	273 66%zcdefgh	251 41%g	179 42%g	248 44%g	65 33%	80 53%deg	51 61%	395 58%	831 55%	913 71%zk	323 63%zn	605 45%	227 43%	391 70%zo	831 51%	537 51%	699 67%zq	1240 59%
Net Informed	-392 -19%	-152 -47%	-141 -34%	-78 -18%	73 17%h	94 16%ch	16 11%h	79 33%cdefh	-8 -9%	-149 -23%	-238 -17%	-194 -12%	-199 -44%	-260 -27%	50 10%	117 13%	-496 -42%	-25 -2%	-367 -35%	-400 -19%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 39

Q10_1. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?

Genetically modified plants (GM crops)

Base : All

	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)	
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Very well informed	99 5%bh	26 7%zb	59 4%	12 6%	87 5%	7 4%	5 5%	-	15 3%	23 4%	48 7%zhmn	2 3%	8 4%	4 2%	4 2%	5 3%	14 7%him	16 6%	12 6%h	20 8%zhmmo	103 5%
Fairly well informed	745 35%hkms	133 36%	538 37%zc	61 30%	624 35%	63 35%	35 34%	23 39%	154 31%	199 37%hkms	271 37%hkms	21 24%	85 36%	48 27%	53 34%	59 32%	87 44%zhikmo	117 41%zhkms	78 43%zhkmos	76 29%	737 35%
Not very well informed	812 39%	138 37%	566 39%	84 40%	677 38%	69 39%	42 41%	24 41%	207 41%	206 39%	263 36%	33 38%	89 38%	85 48%zhijln	57 36%	84 46%zijpq	65 33%	98 34%	65 34%	101 36%	806 38%
Not at all informed	331 16%js	56 15%	225 16%	31 15%	278 16%	26 14%	17 17%	11 19%	101 20%zjoprs	86 16%	91 13%	24 13%	41 17%	37 21%jors	35 22%zjioqr	23 12%	28 14%	40 14%	23 13%	29 11%	337 16%
Have never heard of it	92 4%bjpr	19 5%	45 3%	16 8%zb	74 4%	13 7%	4 4%	1 2%	25 5%impr	18 3%p	31 4%pr	7 8%mpr	15 6%mpr	3 2%	6 4%	11 6%impr	1 1%	11 4%	2 1%	18 7%ijmpr	97 5%
Don't know	24 1%hi	1 *	17 1%	4 2%a	24 1%	- -	- -	- -	1 *	2 *	21 3%zhilopqr	- -	- -	1 1%	2 1%	- -	- -	3 1%	1 *	17 7%zhijklm	23 1%nopqr
Informed	843 40%hkcm	159 43%	596 41%	73 35%	711 40%	70 39%	40 39%	23 39%	170 34%	222 42%hkmo	319 44%zhkmos	24 27%	93 39%hm	53 30%	57 36%	64 35%	101 52%zhiklm	134 47%zhkmno	89 50%zhklmn	96 37%	840 40%
Not informed	1236 59%jpqr	212 57%	836 58%	131 63%	1029 58%	108 61%	63 61%	36 61%	332 66%zilipq	310 58%op	386 53%	64 73%zijpq	144 61%jpr	124 70%zijpq	98 62%jpqr	118 65%ijpq	95 48%	149 52%	90 50%	148 57%	1240 59%
Net Informed	-392 -19%	-53 -14%	-240 -17%	-58 -28%	-318 -18%	-37 -21%	-23 -23%	-13 -23%	-163 -32%	-89 -17%	-66 -9%	-40 -46%	-51 -22%	-72 -40%	-41 -26%	-54 -30%	6 3%r	-15 -5%	*	-51 -20%	-400 -19%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 40

Q10_1. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?

Genetically modified plants (GM crops)

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Very well informed	99 5%bf	19 4%	9 2%	11 3%	30 10%zabcf	25 9%zabcf	5 2%
Fairly well informed	745 35%af	137 29%	134 33%f	148 39%af	143 48%zabcf	110 41%zabf	72 26%
Not very well informed	812 39%	174 37%	159 39%	145 39%	101 34%	105 39%	129 46%zad
Not at all informed	331 16%de	92 19%zde	85 21%zcde	54 14%de	22 7%	21 8%	58 20%zde
Have never heard of it	92 4%d	39 8%zbcde	13 3%d	15 4%d	1 *	6 2%	17 6%de
Don't know	24 1%	12 3%zdef	5 1%	3 1%	1 *	- -	1 *
Informed	843 40%abf	157 33%	143 35%f	159 42%af	173 58%zabcf	135 51%zabcf	77 27%
Not informed	1236 59%de	305 64%zcde	257 63%zde	214 57%d	124 42%	131 49%	204 72%zabcde
Net Informed	-392 -19%	-149 -31%	-114 -28%	-55 -15%	49 16%e	4 1%	-127 -45%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 41

Q10_2. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?

The use of animals in research

Base : All

	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Very well informed	155	81	74	27	23	26	30	20	14	15	137	7	8	17	79	76	58	46	22	27	160
Fairly well informed	944	435	509	127	125	161	182	167	94	87	873	38	13	66	410	532	300	289	169	184	936
Not very well informed	747	365	381	124	136	148	99	91	79	70	661	41	25	86	297	449	160	217	168	199	759
Not at all informed	243	132	111	38	44	50	31	27	27	26	214	8	11	29	109	134	33	49	76	84	236
Have never heard of it	6	4	2	1	1	1	-	-	-	3	4	2	-	2	3	3	1	1	-	4	5
Don't know	8	2	7	-	1	-	2	3	1	2	6	3	-	3	2	7	-	1	3	4	7
Informed	1099	516	583	154	148	187	212	186	108	102	1010	45	21	83	489	609	358	335	191	211	1096
Not informed	995	501	494	162	182	199	130	119	106	98	878	51	36	117	409	587	194	266	244	286	1000
Net Informed	104	15	89	-8	-33	-12	82	68	3	4	132	-6	-15	-34	80	22	164	69	-53	-75	96
																					5%
																					mors

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 42

Q10_2. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?

The use of animals in research

Base : All

	Wtd Total (z)	Level of education/science education							Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
		No qualifi- cations (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Very well informed	155 <small>7%alpr 4%</small>	11 <small>5%</small>	23 <small>7%</small>	28 <small>13%zabc</small>	56 <small>13%zabc</small>	74 <small>9%a</small>	12 <small>16%zabcf</small>	39 <small>10%a</small>	9 <small>6%</small>	42 <small>8%</small>	113 <small>8%</small>	132 <small>5%</small>	23 <small>6%</small>	61 <small>11%zm</small>	54 <small>11%zp</small>	98 <small>5%</small>	57 <small>10%zr</small>	102 <small>5%</small>	53 <small>8%</small>	160
Fairly well informed	944 <small>45%blpr 40%</small>	131 <small>40%</small>	166 <small>48%b</small>	204 <small>50%zab</small>	216 <small>52%zab</small>	309 <small>63%zab</small>	92 <small>63%zab</small>	125 <small>63%zab</small>	41 <small>42%</small>	297 <small>46%</small>	644 <small>45%</small>	764 <small>46%zl</small>	180 <small>40%</small>	424 <small>44%</small>	276 <small>54%zm</small>	496 <small>55%zp</small>	444 <small>38%</small>	521 <small>49%zr</small>	423 <small>40%</small>	936 <small>45%</small>
Not very well informed	747 <small>36%efgnoq 38%efg</small>	123 <small>40%zdefg</small>	166 <small>35%f</small>	148 <small>32%f</small>	141 <small>30%f</small>	178 <small>22%</small>	32 <small>27%</small>	66 <small>43%efg</small>	41 <small>35%</small>	227 <small>36%</small>	513 <small>35%</small>	577 <small>35%</small>	169 <small>37%</small>	349 <small>37%nn</small>	135 <small>27%</small>	251 <small>28%</small>	488 <small>41%zo</small>	334 <small>32%</small>	412 <small>39%zq</small>	759 <small>36%</small>
Not at all informed	243 <small>12%degknoq 17%zcdefgh</small>	55 <small>11%deg</small>	60 <small>5%</small>	48 <small>5%</small>	23 <small>5%</small>	30 <small>6%</small>	9 <small>4%</small>	10 <small>5%</small>	5 <small>12%</small>	80 <small>11%</small>	159 <small>10%</small>	169 <small>16%zk</small>	74 <small>12%nn</small>	114 <small>8%</small>	40 <small>6%</small>	57 <small>16%zo</small>	184 <small>9%</small>	92 <small>14%zq</small>	151 <small>11%</small>	
Have never heard of it	6 <small>*k</small>	3 <small>1%</small>	-	1 <small>*</small>	-	1 <small>*</small>	-	1 <small>*</small>	-	5 <small>*</small>	1 <small>*</small>	5 <small>1%zk</small>	1 <small>1%zk</small>	3 <small>*</small>	1 <small>*</small>	1 <small>*</small>	5 <small>1*</small>	1 <small>*</small>	5 <small>1*</small>	5 <small>*</small>
Don't know	8 <small>*</small>	4 <small>1%cde</small>	3 <small>1%</small>	-	-	-	-	-	-	4 <small>1%</small>	4 <small>*</small>	5 <small>*</small>	4 <small>1%</small>	3 <small>*</small>	1 <small>*</small>	5 <small>1%</small>	2 <small>1*</small>	4 <small>*</small>	4 <small>*</small>	7
Informed	1099 <small>52%ablpr 44%</small>	142 <small>44%</small>	188 <small>45%</small>	232 <small>54%ab</small>	272 <small>62%zabc</small>	384 <small>65%zabch</small>	104 <small>72%zabcdh</small>	164 <small>68%zabch</small>	50 <small>52%</small>	339 <small>52%</small>	758 <small>53%</small>	896 <small>54%zl</small>	203 <small>45%</small>	485 <small>51%</small>	330 <small>65%zm</small>	594 <small>65%zp</small>	501 <small>42%</small>	623 <small>59%zr</small>	476 <small>45%</small>	1096 <small>52%</small>
Not informed	995 <small>47%defgkno 55%zcdefg</small>	180 <small>54%zcdefg</small>	226 <small>46%defg</small>	196 <small>38%f</small>	164 <small>35%</small>	209 <small>28%</small>	41 <small>32%</small>	77 <small>48%efg</small>	46 <small>47%</small>	307 <small>47%</small>	677 <small>45%</small>	747 <small>55%zk</small>	248 <small>49%nn</small>	466 <small>35%</small>	176 <small>34%</small>	309 <small>57%zo</small>	677 <small>41%</small>	427 <small>54%zq</small>	568 <small>48%</small>	
Net Informed	104 <small>5%ablmr -12%</small>	-38 <small>-9%</small>	-37 <small>8%z</small>	36 <small>25%zabch</small>	109 <small>29%zabcdh</small>	174 <small>43%zabcdh</small>	63 <small>36%zabcdh</small>	87 <small>4%</small>	4 <small>5%</small>	32 <small>6%</small>	80 <small>6%</small>	149 <small>9%zl</small>	-45 <small>-10%</small>	19 <small>2%</small>	154 <small>30%zm</small>	285 <small>31%zp</small>	-177 <small>-15%</small>	195 <small>19%zr</small>	-92 <small>-9%</small>	96 <small>5%</small>

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 43

Q10_2. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?

The use of animals in research

Base : All

	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)	
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Very well informed	155 7% ^b	38 10% ^{zb}	94 7%	21 10%	128 7%	14 8%	8 8%	5 8%	31 6%	42 8%	54 7%	5 5%	16 7%	10 6%	8 5%	11 6%	23 12% ^{zhi}	21 7%	15 8%	19 7%	160 8%
Fairly well informed	944 45% ^{dhs}	161 43%	672 46%	82 39%	774 44%	97 54% ^{zd}	44 42%	30 51%	205 41%	257 48% ^{hms}	312 43% ^s	34 39%	102 43%	69 39%	70 45%	81 44%	106 54% ^{zhijkl}	143 50% ^{hms}	77 43%	92 35%	936 45%
Not very well informed	747 36% ^p	134 36%	517 36%	74 36%	638 29%	52 36%	37 36%	19 33%	205 41% ^{zipq}	175 33% ^p	258 36% ^p	36 41% ^p	97 41% ^{pq}	73 41% ^{pq}	58 37% ^p	66 36% ^p	51 26%	90 32%	65 36% ^p	103 39% ^p	759 36%
Not at all informed	243 12%	39 11%	160 11%	28 13%	210 12%	15 8%	13 13%	5 8%	59 12%	58 11%	93 13%	13 15%	21 9%	25 14%	24 11%	16 13%	28 8%	21 10%	43 12%	236 11%	
Have never heard of it	6 *	- -	3 *	1 1%	5 *	- -	1 1%	- -	- -	- -	5 1%	- -	- -	- -	- -	- -	3 1% ^{zhi}	- -	2 1%	5 1%	
Don't know	8 * ^b	1 *	3 1%	2 1%	8 *	- -	- -	- -	2 *	2 1%	4 1%	- -	1 *	1 1%	2 1%	- -	- -	1 *	3 1%	7 1%	
Informed	1099 52% ^{dhms}	198 53%	766 53%	103 50%	902 51%	111 63% ^{zd}	52 50%	35 59%	236 47%	299 56% ^{hms}	366 50% ^s	39 44%	118 50%	79 44%	78 50%	92 51%	129 66% ^{zhijkl}	164 57% ^{hikms}	92 51%	110 42%	1096 52%
Not informed	995 47% ^{ep}	173 46%	680 47%	103 50%	853 48% ^{ze}	67 37%	52 50%	24 41%	265 53% ^{zipq}	233 44% ^p	356 49% ^{pq}	49 56% ^{ipq}	118 50% ^p	98 55% ^{ipq}	76 49% ^p	90 49% ^p	67 34%	121 43%	87 48% ^p	148 57% ^{zijpq}	1000 48%
Net Informed	104 5% ^{cdfhijklmn}	25 7% ^c	86 6% ^{zc}	* 3%	48 25% ^{zdf}	44 *	* 18% ^{zdf}	11 -6%	-28 66	10 12% ^{zhijklmn}	-10 1% ^k	-11% -11%	1 * ^z	-19 -19%	2 1%	2 1%	62 32% ^{zhijklmn}	42 15% ^{zhijklmn}	5 3% ^{il}	-37 -14%	96 5%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 44

Q10_2. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?

The use of animals in research

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Very well informed	155 7% ^b	30 6% ^b	11 3%	22 6%	42 14% ^{zabcf}	29 11% ^{zabc}	20 7% ^b
Fairly well informed	944 45% ^a	189 40%	176 43%	184 49% ^{af}	156 52% ^{zabf}	126 47%	113 40%
Not very well informed	747 36% ^d	190 40% ^{zcd}	157 39% ^d	123 33%	81 27%	95 36% ^d	101 36% ^d
Not at all informed	243 12% ^{de}	59 13% ^{de}	56 14% ^{de}	47 12% ^{de}	20 7%	16 6%	44 16% ^{zde}
Have never heard of it	6 *	2 *	3 1%	-	-	-	1 1%
Don't know	8 *	4 1%	2 *	1	-	-	2 1%
Informed	1099 52% ^{ab}	220 46%	188 46%	206 55% ^{ab}	197 66% ^{zabcf}	155 58% ^{zabf}	133 47%
Not informed	995 47% ^d	251 53% ^{zcde}	217 53% ^{zcde}	170 45% ^d	101 34%	111 42%	146 52% ^{de}
Net Informed	104 5% ^{abf}	-31 -7%	-29 -7%	36 10% ^{zabf}	96 32% ^{zabcef}	44 17% ^{zabcf}	-13 -5%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 45

Q10_3. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?

Ensuring the UK has enough food

Base : All

	Gender		Age							Ethnicity			Working status		Social grade			Unwtd. Total			
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Very well informed	73	43	30	9	8	17	6	8	10	15	60	8	5	13	31	43	34	12	13	14	72
	3% ^{jd}	4%	3%	3%	2%	4%	2%	3%	5%	7% ^{zcdfg}	3%	8% ^{zj}	9% ^{zj}	7% ^{zj}	3%	4%	6% ^{zqrs}	2%	3%	3%	3%
Fairly well informed	695	350	345	79	99	101	137	112	95	71	640	30	12	56	283	411	225	184	124	157	686
	33% ^{cer}	34%	32%	25%	30%	26%	40% ^{zcde}	36% ^{ce}	44% ^{zcde}	35% ^{ce}	34% ^z	31%	21%	27%	31%	34%	41% ^{zqrs}	31%	28%	31%	33%
Not very well informed	827	373	453	126	122	162	134	125	77	81	751	33	18	72	357	469	191	275	168	189	822
	39% ^{gap}	37%	42% ^{za}	40%	37%	42%	39%	41%	36%	40%	40%	34%	32%	36%	40%	39%	35%	46% ^{zprs}	38%	38%	39%
Not at all informed	435	219	216	85	82	97	59	56	29	27	384	22	17	49	204	231	88	110	116	120	443
	21% ^{hiop}	21%	20%	27% ^{zfgghi}	25% ^{fhi}	25% ^{fhi}	17%	18%	14%	13%	20%	22%	30%	24%	23%	19%	16%	18%	27% ^{zpq}	24% ^{pq}	21%
Have never heard of it	40	16	25	11	14	5	3	2	3	3	33	1	3	7	14	27	7	13	10	10	46
	2%	2%	2%	4% ^{zefg}	4% ^{zefg}	1%	1%	1%	1%	1%	2%	1%	5%	3% ^k	2%	2%	1%	2%	2%	2%	2%
Don't know	33	18	14	6	7	5	4	5	1	5	27	5	1	6	11	21	7	9	6	11	34
	2%	2%	1%	2%	2%	1%	1%	2%	*	2%	1%	5% ^{zj}	2%	3%	1%	2%	1%	1%	1%	1%	2%
Informed	768	393	376	88	107	118	143	120	105	86	700	38	17	69	314	454	260	196	138	171	758
	37% ^{ceqr}	39%	35%	28%	32%	30%	42% ^{zcde}	39% ^{ce}	49% ^{zcddeg}	43% ^{ccde}	37%	38%	30%	34%	35%	38%	47% ^{zqrs}	33%	31%	34%	36%
Not informed	1302	608	694	222	218	264	196	183	109	110	1168	56	38	128	574	727	286	397	295	319	1311
	62% ^{ahp}	60%	64%	70% ^{zighi}	66% ^{fhi}	68% ^{zfgghi}	57%	59%	51%	55%	62%	57%	67%	63%	64%	60%	52%	66% ^{zp}	67% ^{zp}	64% ^p	62%
Net Informed	-533	-215	-318	-134	-111	-146	-52	-63	-4	-24	-469	-18	-21	-59	-261	-273	-26	-201	-157	-148	-553
	-25%	-21%	-29%	-42%	-33%	-38%	-15%	-20%	-2%	-12%	-25%	-18%	-37%	-29%	-29%	-23%	-5%	-33%	-36%	-30%	-26%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 46

Q10_3. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?

Ensuring the UK has enough food

Base : All

	Wtd Total (z)	Level of education/science education							Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
		No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Very well informed	73 3% ^p	10 3%	12 3%	9 2%	26 6%^{zbc}	37 6%^{zabc}	7 5%	16 3%	3 4%	25 3%	48 3%	57 4%	16 3%	31 3%	24 5%	54 6%^{zp}	20 2%	44 4%	30 3%	72 3%
Fairly well informed	695 33% ^p	107 33%	140 34%	133 31%	148 34%	217 37%	59 41%	93 39%	33 34%	200 31%	491 34%	548 33%	147 32%	316 33%	198 39%^{zm}	383 42%^{zp}	312 26%	355 34%	340 32%	686 33%
Not very well informed	827 39% ^o	116 36%	161 39%	174 41%	169 39%	231 39%	50 35%	93 39%	41 43%	246 38%	572 40%	658 40%	169 37%	377 40%	199 39%	327 36%	491 42%^{zo}	413 39%	413 39%	822 39%
Not at all informed	435 21% ^{eji} 24% ^{eg}	79 21% ^g	86 23% ^{eg}	97 19%	81 16%	93 16%	24 16%	34 14%	15 16%	155 24%^{zj}	279 19%	333 20%	102 22%	198 21%ⁿ	74 15%	128 14%	303 26%^{zo}	206 20%	229 22%	443 21%
Have never heard of it	40 2% ^{or}	7 2%	10 2%	9 2%	10 2%	8 1%	3 2%	4 2%	1 2%	17 3%	23 2%	28 2%	12 3%	25 3%	7 1%	7 1%	33 3%^{zr}	27 1%	13 1%	46 2%
Don't know	33 2% ^{mq}	7 2%	7 2%	6 1%	4 1%	7 1%	3 2%	1 1%	3 3%	6 1%	25 2%	24 1%	9 2%	7 1%	5 1%	9 1%	22 2%	9 1%	23 2%^{zq}	34 2%
Informed	768 37% ^p	117 36%	152 37%	142 33%	173 40% ^c	254 43% ^{zc}	66 45% ^{zbc}	109 45% ^{zabc}	36 37%	225 35%	539 37%	606 37%	163 36%	347 36%	222 44% ^{zm}	437 48% ^{zp}	331 28%	399 38%	370 35%	758 36%
Not informed	1302 62% ^{efgno}	202 62%	257 62%	280 65% ^{defg}	259 59%	332 56%	77 53%	130 54%	57 60%	418 64%	875 61%	1019 62%	283 62%	600 63% ⁿ	280 55%	461 51%	827 70% ^{zo}	646 61%	656 61%	1311 62%
Net Informed	-533 -25%	-85 -26%	-105 -25%	-138 -32%	-86 -20%	-78 -13%	-11 -8%	-21 -9%	-22 -23%	-193 -30%	-336 -23%	-413 -23%	-120 -25%	-253 -26%	-57 -11%	-24 -3%	-496 -42%	-248 -23%	-286 -27%	-553 -26%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 47

Q10_3. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?

Ensuring the UK has enough food

Base : All

	Trust in scientists versus five years ago			Country				Government region													Unwtd. Total
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)	
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Very well informed	73 3%	21 6% ^{zb}	44 3%	8 4%	61 3%	7 4%	4 4%	2 4%	18 4%	18 3%	25 3%	1 1%	12 5%	6 3%	3 2%	6 3%	8 4%	12 4%	8 4%	6 2%	72 3%
Fairly well informed	695 33% ^{fs}	111 30%	503 35% ^z	62 30%	580 33%	74 42% ^{zdf}	24 24%	16 28%	165 33%	189 35% ^s	226 31%	29 33%	79 33%	58 33%	60 38% ^s	65 36%	64 33%	98 34%	58 32%	70 27%	686 33%
Not very well informed	827 39%	149 40%	577 40%	80 38%	699 40%	62 35%	43 42%	22 38%	187 37%	215 40%	297 41%	32 36%	88 37%	67 38%	58 37%	65 36%	92 47% ^{zhilo}	118 41%	70 39%	109 42%	822 39%
Not at all informed	435 21% ^p	81 22%	282 19%	49 24%	364 21%	29 16%	27 27% ^e	15 26%	116 23% ^p	98 18%	150 21%	26 29% ^{ipq}	49 21%	41 23% ^p	31 20%	39 21%	28 14%	51 18%	41 23% ^p	58 22%	443 21%
Have never heard of it	40 2%	5 1%	22 2%	6 3%	32 2%	5 3%	3 3%	*	10 2%	8 2%	14 2%	- -	5 2%	4 2%	2 1%	5 3%	1 1%	4 1%	2 1%	9 3%	46 2%
Don't know	33 2%	4 1%	22 2%	3 2%	27 2%	2 1%	1 1%	4% 1%	6 1%	7 1%	14 2%	1 1%	5 2%	1 1%	2 1%	3 1%	2 1%	4 1%	1 1%	10 4% ^{zhijnr}	34 2%
Informed	768 37% ^{fs}	132 36%	546 38%	70 33%	641 36%	81 45% ^{zdf}	28 27%	19 32%	184 37%	206 39% ^s	251 35% ^s	30 34%	90 38% ^s	64 36%	63 40% ^s	71 39% ^s	72 37%	110 38% ^s	66 36%	76 29%	758 36%
Not informed	1302 62% ^e	236 63%	881 61%	135 65%	1095 62% ^e	95 53%	74 72% ^{ze}	38 65%	313 62%	321 60%	461 63%	58 66%	142 60%	113 63%	91 58%	108 60%	121 62%	172 60%	113 63%	176 67%	1311 62%
Net Informed	-533 -25%	-103 -28%	-334 -23%	-66 -32%	-454 -26%	-14 -8%	-46 -44%	-19 -33%	-129 -26%	-114 -21%	-210 -29%	-28 -32%	-52 -22%	-49 -28%	-28 -18%	-37 -21%	-49 -25%	-62 -22%	-48 -27%	-100 -38%	-553 -26%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 48

Q10_3. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?

Ensuring the UK has enough food

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Very well informed	73 3%	17 4%	12 3%	12 3%	16 5% ^f	10 4%	6 2%
Fairly well informed	695 33%	153 32%	135 33%	122 33%	103 35%	96 36%	85 30%
Not very well informed	827 39%	185 39%	158 39%	158 42%	121 41%	105 40%	99 35%
Not at all informed	435 21%	101 21%	82 20%	74 20%	55 18%	45 17%	78 28% ^{a,b,c,d,e}
Have never heard of it	40 2%	10 2%	7 2%	6 2%	2 1%	6 2%	9 3% ^d
Don't know	33 2%	7 2%	12 3% ^{zd}	3 1%	1 *	4 1%	5 2%
Informed	768 37%	171 36%	147 36%	135 36%	119 40%	106 40%	91 32%
Not informed	1302 62%	296 62%	247 61%	238 63%	178 60%	156 59%	186 66%
Net Informed	-533 -25%	-125 -26%	-100 -25%	-103 -27%	-59 -20%	-50 -19%	-95 -34%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 49

Q10_4. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?

Nuclear power

Base : All

	Gender		Age							Ethnicity			Working status		Social grade			Unwtd. Total				
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)		
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103	
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103	
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103	
Very well informed	130	96	35	29	9	15	26	22	20	10	112	8	5	17	53	77	62	34	16	19	150	
	6% 6%bdrs	9% 9%zb	3%	9% 9%zde	3%	4%	7% 7%d	7% 7%d	9% 9%de	5%	6%	8%	9%	8%	6%	6%	11% 11%zqrs	6%	4%	4%	7%	
Fairly well informed	812	493	319	106	109	142	152	144	88	70	740	34	16	69	346	465	258	252	135	163	829	
	39% 39%bcdrs	48% 48%zb	29%	33%	33%	37%	44% 44%zcdei	47% 47%zcdei	41%	35%	39%	34%	28%	34%	38%	39%	47% 47%zrs	42% 42%zrs	31%	32%	39%	
Not very well informed	840	319	521	126	156	163	119	108	84	83	761	40	27	79	368	472	195	242	196	204	815	
	40% 40%afp	31%	48% 48%za	40%	47% 47%zfg	42%	35%	35%	39%	41%	40%	40%	40%	47%	39%	41%	39%	35%	40%	45% 45%zp	41%	39%
Not at all informed	300	106	194	49	56	61	44	31	23	35	269	14	9	30	124	175	37	69	84	107	286	
	14% 14%agpq	10%	18% 18%za	15% 15%g	17% 17%g	16% 16%g	13%	10%	11%	17% 17%g	14%	14%	16%	15%	14%	15%	7%	11% 11%p	19% 19%zp	21% 21%zp	14%	
Have never heard of it	13	2	11	5	1	4	-	1	1	1	7	1	-	6	5	9	-	3	4	6	14	
	1% 1%aj	*	1% 1%a	1% 1%zf	*	1%	-	*	*	1%	*	1%	-	3% 3%z	1%	1%	-	*	1% 1%p	1% 1%p	1%	1%
Don't know	9	4	4	2	-	1	3	2	-	1	7	2	-	2	4	5	-	2	3	3	9	
	*	*	*	*	1%	-	*	1%	1%	*	*	2% 2%j	-	1%	*	-	*	1%	1%	1%	*	
Informed	942	588	354	135	119	157	178	166	107	80	851	42	21	85	399	542	320	286	151	181	979	
	45% 45%bdrs	58% 58%zb	33% 33%	43%	36%	41%	52% 52%zcdei	54% 54%zcdei	50% 50%de	40%	45%	42%	37%	42%	44%	45%	58% 58%zqrs	45% 45%zrs	34%	36%	47%	
Not informed	1153	427	726	180	213	228	163	140	108	120	1036	55	36	115	497	655	232	314	284	317	1115	
	55% 55%agp	42%	67% 67%za	57% 57%fg	64% 64%zcifgh	59% 59%fgh	47%	46%	50%	60% 60%fg	55%	56%	63%	57%	55%	54%	42%	52% 52%p	65% 65%zp	63% 63%zp	53%	
Net Informed	-211	161	-372	-45	-94	-71	15	26	*	-40	-185	-13	-15	-30	-98	-113	88	-28	-134	-136	-136	
	-10%	16%	-34%	-14%	-28%	-18%	4% 4%h	8% 8%fh	*	-20%	-10%	-13%	-26%	-15%	-11%	-9%	16% 16%q	-5%	-30%	-27%	-6%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 50

Q10_4. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?

Nuclear power

Base : All

	Wtd Total (z)	Level of education/science education							Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
		No qualifi- cations (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Very well informed	130 6%alpr	8 2%	22 5%	27 6% ^a	55 13%abcf	63 11%zabcf	9 6%	34 14%zabcef	10 11% ^a	30 5%	101 5%	113 7%zi	18 4%	51 5%	48 9%zm	97 11%zp	33 3%	90 8%zr	41 4%	150 7%
Fairly well informed	812 39%ablp	98 30%	131 31%	169 39%ab	220 50%zabc	293 49%zabch	84 57%zabch	130 54%zabch	38 39%	235 36%	570 40%	668 41%zl	144 32%	358 38%	247 49%zm	450 50%zp	358 30%	447 42%zr	365 35%	829 39%
Not very well informed	840 40%degoq	142 44%defg	180 43%defg	175 41%deg	136 31%g	196 33%g	48 33%	61 25%	36 38%g	275 42%	559 39%	659 40%	181 40%	383 40%n	175 34%	281 31%	552 47%zo	396 38%	444 42%zq	815 39%
Not at all informed	300 14%defgkno	70 22%zcdefg	75 18%zcdefg	55 13%defg	24 5%	41 7%	5 4%	16 7%	12 12%def	101 16%	196 14%	200 12%	100 22%zk	155 16%zn	38 7%	74 8%	221 19%zo	116 11%	184 18%zq	286 14%
Have never heard of it	13 1%koq	6 2%zcdeg	5 1%de	1 *	- -	- -	- -	- -	- -	5 1%	8 1%	4 1%	10 2%zk	6 1%	- -	1 1%o	11 1%	3 1%	10 1%	14 1%
Don't know	9 *	2 1%	3 1%e	3 1%	1 *	- -	- -	- -	- -	3 *	6 *	6 1%	3 *	2 -	4 -	5 *	3 *	6 1%	9 *	
Informed	942 45%abilpr	106 32%	153 37%	195 46%ab	275 63%zabch	356 60%zabch	92 64%zabc	164 68%zabch	48 50%ab	265 41%	671 47%zi	780 47%zl	161 35%	409 43%	295 58%zm	547 60%zp	391 33%	536 51%zr	405 39%	979 47%
Not informed	1153 55%defgjkn	219 67%zcdefgh	260 62%zcdefgh	231 54%defg	160 37%	237 40%g	53 36%	77 32%	48 50%deg	382 59%zj	763 53%	862 52%	290 64%zk	544 57%n	213 42%	356 39%	784 66%zo	515 49%	638 61%zq	1115 53%
Net Informed	-211 -10%	-113 -35%	-107 -26%	-35 -8%	115 26%abch	118 20%abch	39 27%ceh	87 36%cdch	*	-117 -18%	-92 -6%	-82 -5%	-129 -28%	-135 -14%	82 16%	191 21%	-393 -33%	22 2%	-232 -22%	-136 -6%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 51

Q10_4. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?

Nuclear power

Base : All

	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)	
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Very well informed	130 6%	28 7%	85 6%	16 7%	112 6%	8 4%	8 8%	3 5%	30 6%	27 5%	55 8%	3 4%	18 8%	9 5%	5 3%	9 5%	12 6%	21 8%	16 9%	17 7%	150 7%
Fairly well informed	812 39%chs	139 37%	595 41%zcc	64 31%	678 38%	75 42%	37 36%	22 38%	169 34%	219 41%chs	290 40%hs	30 35%	78 33%	60 34%	61 39%	73 40%	85 43%chs	126 44%hims	80 45%hims	84 32%	829 39%
Not very well informed	840 40%r	155 42%	576 40%	82 40%	713 40%	69 39%	37 36%	20 35%	222 44%zjr	221 41%r	270 37%	39 44%	99 42%	84 47%zjr	69 44%r	73 40%	79 40%	105 37%	59 33%	107 41%	815 39%
Not at all informed	300 14%b	49 13%	184 13%	41 20%zab	243 14%	25 14%	21 20%	11 19%	80 16%	64 12%	99 14%	15 17%	42 18%ipq	23 13%	19 12%	26 14%	19 10%	31 11%	22 13%	45 13%	286 14%
Have never heard of it	13 1%b	2 *	2 *	4 2%b	12 1%	2 1%	- -	- -	1 *	3 1%	7 1%	- -	1 1%	2 1%	1 1%	- 1%	1 1%	- 1%	1 1%	6 2%zhil	14 1%
Don't know	9 *	- *	7 1%	1 1%	6 *	- -	1 1%	2 1%	1 *	1 1%	5 1%	1 1%	- -	- -	- -	- -	1 1*	1 1%	2 1%	9 1%	
Informed	942 45%h	167 45%	680 47%zcc	80 38%	790 45%	82 46%	45 43%	25 43%	199 40%	245 46%hms	345 48%hms	34 38%	96 41%	69 39%	66 42%	82 45%	97 50%hms	147 52%zhklms	97 54%zhklmn	102 39%	979 47%
Not informed	1153 55%bqr	206 55%	762 53%	127 61%b	968 55%	95 54%	58 56%	32 54%	303 60%zijpqr	288 54%r	376 52%r	54 61%qr	141 59%zjr	108 61%jpqr	91 58%r	100 55%	98 50%	138 48%	81 45%	158 60%jpqr	1115 53%
Net Informed	-211 -10%	-39 -11%	-82 -6%	-48 -23%	-178 -10%	-13 -7%	-13 -13%	-7 -11%	-104 -21%	-43 -8%	-31 -4%	-20 -23%	-45 -19%	-39 -22%	-24 -16%	-18 -10%	-1 -1%	10 3%p	16 9%pq	-56 -22%	-136 -6%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 52

Q10_4. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?

Nuclear power

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Very well informed	130 6%bf 39%af	25 5%	13 3%	21 5%	35 12%zabcf	27 10%zabcf	9 3%
Fairly well informed	812 40%de 42%de	157 33%	154 38%f	137 36%	148 50%zabcf	133 50%zabcf	82 29%
Not very well informed	840 40%de	202 42%de	167 41%de	160 43%de	95 32%	86 32%	130 46%zde
Not at all informed	300 14%de	81 17%de	67 16%de	58 15%de	19 6%	19 7%	57 20%zde
Have never heard of it	13 1%	7 2%zd	3 1%	1	-	-	2 1%
Don't know	9 *	3 1%	2 1%	-	1 *	1 *	2 1%
Informed	942 45%af	182 38%	167 41%f	157 42%f	184 62%zabcf	161 60%zabcf	91 32%
Not informed	1153 55%de	290 61%zde	236 58%de	219 58%de	114 38%	105 39%	189 67%zbcde
Net Informed	-211 -10%	-107 -23%	-69 -17%	-61 -16%	70 23%bc	55 21%	-98 -35%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 53

Q10_5. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?

Medical ethics

Base : All

	Gender		Age							Ethnicity			Working status		Social grade			Unwtd. Total				
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)		
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103	
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103	
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103	
Very well informed	156	67	89	17	32	22	34	28	12	11	143	6	4	13	86	70	79	47	14	15	151	
	7% ^{cors}	7%	8%	6%	10% ^c	6%	10% ^c	9%	6%	5%	8%	6%	6%	6%	10% ^{zo}	6%	14% ^{zqrs}	8% ^{rs}	3%	3%	7%	
Fairly well informed	783	373	410	105	109	135	155	127	81	72	712	41	17	68	342	440	258	231	144	149	778	
	37% ^{cs}	37%	38%	33%	33%	35%	45% ^{zcde}	41% ^{cd}	38%	36%	38%	31%	34%	38%	37%	37%	47% ^{zqrs}	38% ^{rs}	33%	30%	37%	
Not very well informed	770	394	376	118	127	147	110	114	83	70	690	31	26	79	319	451	163	227	179	200	773	
	37% ^p	39%	35%	37%	38%	38%	32%	37%	38%	35%	36%	32%	46%	39% ^k	36%	37%	29%	38% ^p	41% ^p	40% ^p	37%	
Not at all informed	320	155	165	58	51	65	41	30	35	39	289	14	6	28	123	195	49	81	80	104	324	
	15% ^{gp}	15%	15%	18% ^{zfg}	15% ^g	17% ^g	12%	10%	16% ^g	20% ^{fsg}	15%	14%	11%	14%	14%	16%	9%	13% ^p	18% ^{pq}	21% ^{zpq}	15%	
Have never heard of it	45	16	29	12	10	12	2	3	2	4	36	3	3	9	17	28	-	8	12	25	47	
	2% ^{fjp}	2%	3%	4% ^{zfg}	3% ^f	3% ^f	1%	1%	1%	2%	2%	3%	5%	5% ^z	2%	2%	-	1% ^p	3% ^p	5% ^{zpq}	2%	
Don't know	30	15	14	6	2	5	2	7	3	5	25	4	1	5	12	18	4	9	8	9	30	
	1%	1%	1%	2%	1%	1%	1%	2%	1%	2%	1%	4% ^{zj}	1%	2%	1%	2%	1%	1%	2%	2%	1%	
Informed	939	439	500	122	141	157	188	155	93	83	854	47	21	81	428	510	337	278	159	164	929	
	45% ^{cors}	43%	46%	39%	42%	41%	55% ^{zcdehi}	50% ^{zce}	43%	41%	45%	45%	47% ^m	37%	40%	48% ^o	42%	61% ^{zqrs}	46% ^{rs}	36%	33%	44%
Not informed	1134	565	570	188	188	224	153	147	119	114	1015	48	35	117	460	673	212	316	271	328	1144	
	54% ^{fqp}	55%	53%	59% ^{zfg}	57% ^{fq}	58% ^{fq}	45%	48%	56% ^f	56% ^f	54%	49%	62%	58% ^k	51%	56% ^{zn}	38%	52% ^p	62% ^{zpq}	65% ^{zpq}	54%	
Net Informed	-195	-125	-70	-66	-48	-67	35	8	-27	-31	-161	-1	-14	-36	-32	-163	125	-38	-113	-164	-215	
	-9%	-12%	-6%	-21%	-14%	-17%	10% ^{ghi}	3%	-12%	-15%	-8%	-1%	-25%	-18%	-4%	-14%	23% ^{qr}	-6%	-26%	-33%	-10%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 54

Q10_5. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?

Medical ethics

Base : All

	Wtd Total (z)	Level of education/science education							Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
		No qualifi- cations (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Very well informed	156 7%ablpr	11 3%	12 3%	24 6%b	74 17%zabcf	92 15%zabcf	11 8%b	54 22%zabcf	15 16%zabcf	43 7%	114 8%	134 8%zl	22 5%	59 6%	61 12%zm	113 13%zp	43 4%	117 11%zr	39 4%	151 7%
Fairly well informed	783 37%ablpr	89 27%	128 31%	175 41%ab	184 42%zab	272 46%zab	78 53%zabcd	103 43%ab	44 45%ab	243 37%	536 37%	654 40%zl	129 28%	359 38%	250 49%zm	447 49%zp	334 28%	442 42%zr	341 32%	778 37%
Not very well informed	770 37%degnoq	127 39%eg	175 42%zdefg	153 36%g	142 32%	182 31%	45 31%	66 27%	30 31%	245 38%	516 36%	602 37%	168 37%	353 37%n	154 30%	258 28%	502 43%zo	347 33%	423 40%zq	773 37%
Not at all informed	320 15%defghkn	77 24%zcdegh	75 18%defgh	67 16%defgh	34 8%	43 7%	12 8%	17 7%	6 6%	91 14%	227 16%	219 13%	100 22%zk	150 16%n	40 8%	70 8%	247 21%zo	129 12%	190 18%zq	324 15%
Have never heard of it	45 2%dejknoq	14 4%zcdefg	18 4%zcdefg	5 1%d	*	1	-	1	-	21 3%zj	23 2%	20 1%	25 5%zk	20 2%n	2 *	8 1%	36 3%zo	13 1%	32 3%zq	47 2%
Don't know	30 1%dknq	8 2%deg	9 2%deg	4 1%	2	4	-	-	1	7 1%	23 1%	18 2%	12 1%	13 1%n	1 *	10 1%	18 2%	6 1%	24 2%	30 1%
Informed	939 45%ablpr	99 30%	140 34%	200 47%ab	258 59%zabc	363 61%zabc	89 61%zabc	157 65%zabcf	59 62%zabc	285 44%	650 45%	788 48%zl	151 33%	418 44%	311 61%zm	561 62%zp	377 32%	559 53%zr	380 36%	929 44%
Not informed	1134 54%defghkn	219 67%zcdegh	268 64%zcdegh	225 52%defgh	176 40%	226 38%	57 39%	84 35%	36 37%	357 55%	766 53%	842 51%	292 64%zk	523 55%n	195 38%	337 37%	785 67%zo	489 46%	646 62%zq	1144 54%
Net Informed	-195 -9%	-119 -37%	-128 -31%	-25 -6%	82 19%c	137 23%abcd	32 22%c	73 30%cde	23 24%	-72 -11%	-116 -8%	-54 -3%	-141 -31%	-104 -11%	116 23%m	224 25%z	-408 -35%	71 7%	-266 -25%	-215 -10%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 55

Q10_5. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?

Medical ethics

Base : All

	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total				
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)				
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103			
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103			
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103			
Very well informed	156 7% 7% 10% zb	39 10% 104 7% 7%	14 7% 128 7% 9%	16 9% 6% 6% 10%	37 7% 7% 7% m	39 7% 52 7% mo	52 7% 7% 8% 9% mo	7 4% 22 5% s	8 6% 13% zhijimo s	8 5% 25 14% 15% 151	6 3% 8% 8% 6% 7%	14 15% 15% 15% 15% 151												
Fairly well informed	783 37%	129 35%	565 39% z	70 34%	650 37%	84 47% zdf	30 29%	19 33%	175 35%	203 38%	272 37%	36 41%	80 34%	59 33%	53 34%	67 37%	83 43%	104 37%	81 45% zhjlmn	86 33%	778 37%			
Not very well informed	770 37% e	150 40%	530 37%	73 35%	651 37% e	51 28%	44 40%	23 35%	182 36%	189 35%	281 39%	29 32%	76 32%	77 43% hlpr	62 40%	66 36%	61 31%	108 38%	59 33%	114 44% zilpr	773 37%			
Not at all informed	320 15%	46 12%	210 14%	38 18%	264 15%	24 13%	22 21%	10 17%	90 15%	78 15%	96 13%	14 16%	51 21% zipsrs	25 14%	22 14%	32 18%	24 12%	42 15%	23 13%	31 12%	324 15%			
Have never heard of it	45 2% b	9 3%	19 1%	8 2% b	41 2%	3 1%	1 -	-	11 2% p	15 3% p	14 2%	1 1%	5 2%	5 3% p	8 5% zhijpqqr	7 4% p	- 2%	5 1%	2 1%	7 3% p	47 2%			
Don't know	30 1% a	- -	21 1% a	4 2% a	30 2% z	- -	- -	- -	8 2%	10 2%	12 2%	1 1%	4 2%	3 2% p	3 2%	4 2%	2 1%	4 1%	1 1%	7 3%	30 1%			
Informed	939 45% f	167 45%	669 46%	84 40%	777 44%	100 56% zdf	36 35%	25 43%	212 42%	242 45%	324 45% s	43 49%	102 43%	67 38%	61 39%	73 40%	108 10%	127 55% zhijilm	95 44% noqs	102 44%	929 44%			
Not informed	1134 54% bpr	205 55%	759 52%	120 58%	956 54% e	77 44%	67 65% zde	33 57%	283 56% pr	283 53% p	391 54% pr	44 50%	132 56% p	107 60% pr	93 59% pr	105 58% pr	85 43%	155 54% p	84 47%	152 58% pr	1144 54%			
Net Informed	-195 -9%	-37 -10%	-90 -6%	-36 -17%	-179 -10%	23 13% g	-31 -30%	-8 -14%	-71 -14%	-41 -8%	-67 -9%	-1 -1%	-30 -13%	-40 -23%	-32 -20%	-32 -18%	23 12% k	-28 -10%	11 6% k	-50 -19%	-215 -10%			

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 56

Q10_5. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?

Medical ethics

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Very well informed	156 <i>7%bf</i>	27 <i>6%b</i>	11 <i>3%</i>	20 <i>5%</i>	62 <i>21%zabcef</i>	24 <i>9%bf</i>	11 <i>4%</i>
Fairly well informed	783 <i>37%bf</i>	162 <i>34%</i>	119 <i>29%</i>	149 <i>40%bf</i>	140 <i>47%zabf</i>	123 <i>46%zabf</i>	89 <i>32%</i>
Not very well informed	770 <i>37%d</i>	177 <i>37%d</i>	177 <i>44%zde</i>	149 <i>40%d</i>	76 <i>25%</i>	87 <i>33%</i>	104 <i>37%d</i>
Not at all informed	320 <i>15%d</i>	76 <i>16%d</i>	82 <i>20%zcde</i>	49 <i>13%d</i>	20 <i>7%</i>	30 <i>11%</i>	62 <i>22%zcde</i>
Have never heard of it	45 <i>2%de</i>	21 <i>4%zbcde</i>	6 <i>1%</i>	6 <i>1%</i>	1 <i>*</i>	- <i>-</i>	12 <i>4%zbcde</i>
Don't know	30 <i>1%</i>	10 <i>2%d</i>	11 <i>3%zd</i>	3 <i>1%</i>	- <i>-</i>	2 <i>1%</i>	4 <i>1%</i>
Informed	939 <i>45%abf</i>	190 <i>40%b</i>	131 <i>32%</i>	169 <i>45%bf</i>	202 <i>68%zabcef</i>	147 <i>55%zabcf</i>	100 <i>36%</i>
Not informed	1134 <i>54%de</i>	275 <i>58%de</i>	264 <i>65%zacde</i>	204 <i>54%de</i>	96 <i>32%</i>	117 <i>44%d</i>	178 <i>63%zode</i>
Net Informed	-195 <i>-9%</i>	-85 <i>-18%</i>	-134 <i>-33%</i>	-35 <i>-9%</i>	106 <i>36%acef</i>	30 <i>11%</i>	-78 <i>-28%</i>

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 57

Q10_6. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?

Radioactive waste

Base : All

	Gender		Age							Ethnicity			Working status		Social grade			Unwtd. Total			
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Very well informed	73 3% bs	45 4% zb	27 3%	10 3%	9 3%	8 2%	23 7% zcdegi	9 3%	9 4%	5 2%	62 3%	7 8% zj	2 4%	10 5%	33 4%	39 3%	33 6% zrs	22 4%	8 2%	10 2%	77 4%
Fairly well informed	469 22% bcrs	301 30% zb	168 15%	61 19%	62 19%	76 20%	82 24%	88 29% zcde	57 26% cd	45 22%	430 23%	19 20%	11 20%	38 19%	211 23%	259 22%	167 30% zqrs	143 24% rs	66 15%	89 18%	480 23%
Not very well informed	921 44% ac	403 40%	518 48% za	125 40%	140 42%	179 46%	151 44%	142 46%	93 43%	90 44%	827 44%	43 44%	24 41%	91 45%	382 42%	538 45%	252 46%	268 44%	185 42%	213 42%	906 43%
Not at all informed	580 28% agp	249 24%	330 30% za	106 33% zfg	110 33% zfg	112 29% g	85 25%	59 19%	51 24%	57 28%	534 28%	22 23%	16 28%	45 22%	255 28%	324 27%	95 17%	157 26% p	165 38% zpq	161 32% zpq	578 27%
Have never heard of it	38 2% atjqq	11 1%	27 2% za	12 4% zf	8 3% f	6 2%	1 *	5 2%	1 1%	4 2%	25 1%	2 1%	3 2%	13 6% zj	11 7% zik	27 1%	2 2% z	5 *	9 1%	21 2% p	40 4% zpq
Don't know	23 1%	9 1%	14 1%	3 1%	2 1%	5 1%	2 1%	5 2%	4 2%	1 1%	18 1%	4 1%	1 1%	5 2%	8 1%	15 1%	3 1%	7 1%	4 1%	8 2%	22 1%
Informed	542 26% bcrs	347 34% zb	195 18%	71 22%	71 21%	84 22%	105 30% cde	97 32% zcde	65 30% cde	49 24%	492 26%	27 27%	13 24%	48 24%	244 27%	298 25%	200 36% zqrs	165 27% rs	74 17%	99 17%	557 20%
Not informed	1539 73% agp	664 65%	875 81% za	242 77% zigh	258 78% zigh	297 77% fgh	237 69%	206 67%	146 68%	151 75%	1385 73%	68 69%	43 75%	150 74%	648 72%	889 74%	348 72%	430 71% p	359 82% zpq	395 79% zpq	1524 72%
Net Informed	-997 -47%	-317 -31%	-680 -63%	-171 -54%	-188 -57%	-213 -55%	-133 -39%	-109 -35%	-80 -37%	-101 -50%	-893 -47%	-41 -42%	-29 -51%	-102 -50%	-403 -45%	-591 -49%	-148 -27%	-265 -44%	-285 -65%	-296 -59%	-967 -46%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 58

Q10_6. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?

Radioactive waste

Base : All

	Wtd Total (z)	Level of education/science education							Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
		No qualifi- cations (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Very well informed	73 3% lpr	7 2%	11 3%	12 3%	32 7% zabc	37 6% zabc	4 3%	24 10% zabcef	3 3%	24 4%	49 4%	66 3%	7 1%	28 3%	29 6% zm	55 6% zp	18 1%	51 5% zr	22 2% 4%	77
Fairly well informed	469 22% abilpr	45 14%	66 16%	101 24% ab	150 35% zabc	188 32% zabc	45 31% zab	93 39% zabce	26 27% ab	126 19%	341 24% zi	388 24% zl	81 18%	199 21%	159 31% zm	304 33% zp	165 14%	272 26% zr	197 19%	480 23%
Not very well informed	921 44%	141 43%	187 45%	184 43%	178 41%	260 44% g	68 47%	90 37%	46 48%	285 44%	626 44%	734 45%	186 41%	419 44%	224 42%	379 45%	534 44%	465 44%	456 43%	906 43%
Not at all informed	580 28% defgkno	111 34% zdefgh	134 32% zdefgh	125 29% defgh	72 16%	102 17%	28 19%	32 13%	18 19%	195 30%	382 27%	430 26%	150 33% zk	282 30% n	91 18%	156 17%	420 36% zo	252 24%	328 31% zq	578 27%
Have never heard of it	38 2% dekoq	14 4% zcdeg	11 3% ccdeg	3 1%	3 1%	1 1%	- 1%	2 1%	14 2%	23 2%	17 1%	21 5% zk	18 2%	4 1%	5 1%	31 3% zo	12 1%	26 2% zq	40 2%	
Don't know	23 1% dknq	9 3% zcdce	7 2% d	2 1%	1 *	3 1%	- 1%	1 1%	5 1%	17 1%	13 1%	10 1%	9 1%	- 1%	9 1%	12 1%	2 1%	21 2% zq	22 1%	
Informed	542 26% ablp	52 16%	77 19%	113 26% ab	182 42% zabch	225 38% zabc	49 33% zab	117 49% zabcdef	29 30% ab	150 23%	390 27% z	454 28% zl	88 19%	227 24%	188 37% zm	359 40% zp	183 15%	324 31% zr	218 21%	557 26%
Not informed	1539 73% degjno	266 81% zcdefgh	332 80% zcdefgh	313 73% deg	253 58% g	365 62% g	97 67% g	122 51%	66 69% dg	494 76%	1032 72%	1181 72%	357 79% zk	719 75% n	319 63%	539 59%	986 84% zo	729 69%	810 77% zq	1524 72%
Net Informed	-997 -47%	-214 -66%	-255 -61%	-200 -47%	-70 -16%	-140 -24%	-48 -33%	-5 -2%	-37 -39%	-345 -53%	-642 -45%	-727 -44%	-269 -59%	-492 -52%	-131 -26%	-181 -20%	-803 -68%	-405 -38%	-592 -56%	-967 -46%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 59

Q10_6. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?

Radioactive waste

Base : All

	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)	
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Very well informed	73 3%	11 3%	52 4%	10 5%	61 3%	5 3%	6 6%	1 2%	21 4%	12 2%	29 4%	5 6%	11 4%	5 3%	4 3%	4 2%	4 3%	9 8%	12 4%	12 4%	77 4%
Fairly well informed	469 22%cn	87 23%c	340 23%c	33 16%	381 22%	54 31%zd	22 22%	11 19%	107 21%n	121 23%n	153 21%n	15 17%	57 24%n	35 19%	22 14%	43 23%n	57 29%zhijkm	60 21%ns	42 23%n	52 20%	480 23%
Not very well informed	921 44%	164 44%	636 44%	97 47%	784 44%	72 41%	38 37%	27 45%	201 40%	261 49%zhil	322 44%	33 38%	90 38%	78 44%	84 54%zhjklr	92 51%hl	84 43%	134 47%il	75 41%	113 43%	906 43%
Not at all informed	580 28%	104 28%	390 27%	58 26%	482 27%	43 24%	36 34%	19 33%	158 31%zios	132 25%	192 26%	31 36%ios	74 31%	53 30%	41 26%	41 22%	50 25%	77 27%	55 31%	60 23%	578 27%
Have never heard of it	38 2%bi	5 1%	15 1%	9 4%zab	33 2%	3 2%	2 1%	- -	12 2%ipr	3 1%	18 3%ipr	2 3%pr	5 2%	2 3%ipr	2 2%	1 2%	- -	4 1%	- -	14 1%	40 2%
Don't know	23 1%	1 1%	16 1%	2 1%	22 1%	- -	- -	1 1%	4 1%	6 1%	12 1%	1 1%	1 1%	2 1%	3 2%	1 1%	1 1%	1 1%	1 1%	10 4%zhijpq	22 1%
Informed	542 26%n	98 26%	393 27%	42 20%	442 25%	59 33%zd	28 27%	12 21%	128 25%n	133 25%n	182 25%n	20 23%	68 29%n	39 22%	26 16%	47 26%n	60 31%in	69 24%	49 27%nn	63 24%	557 26%
Not informed	1539 73%	273 73%	1041 72%	164 79%	1299 74%	119 67%	75 73%	46 78%	371 74%p	396 73%	533 76%	67 71%	168 76%	136 76%	128 82%zilpr	134 74%	134 69%	215 75%	130 72%	188 72%	1524 72%
Net Informed	-997 -47%	-176 -47%	-648 -45%	-121 -58%	-857 -49%	-59 -33%	-47 -46%	-34 -57%	-243 -48%	-263 -49%	-351 -48%	-47 -53%	-100 -42%	-96 -54%	-102 -65%	-87 -48%	-74 -38%	-146 -51%	-80 -45%	-124 -48%	-967 -46%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 60

Q10_6. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?

Radioactive waste

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Very well informed	73 3%bf	17 4%	7 2%	11 3%	18 6%zbcf	16 6%zbf	4 1%
Fairly well informed	469 22%af	79 17%	82 20%f	81 22%f	101 34%zabcf	90 34%zabcf	36 13%
Not very well informed	921 44%	211 44%	177 44%	174 46%	119 40%	117 44%	123 44%
Not at all informed	580 28%de	136 29%de	128 32%de	102 27%de	59 20%	42 16%	113 40%zabcde
Have never heard of it	38 2%d	22 5%zbcdef	6 1%	5 1%d	-	1 *	3 1%
Don't know	23 1%	9 2%	6 1%	4 1%	1 *	1 *	2 1%
Informed	542 26%af	97 20%f	89 22%f	92 24%f	119 40%zabcf	105 40%zabcf	40 14%
Not informed	1539 73%de	369 78%zde	311 77%de	281 75%de	178 60%	160 60%	240 85%zabcde
Net Informed	-997 -47%	-272 -57%	-222 -55%	-189 -50%	-59 -20%	-55 -21%	-200 -71%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 61

Q10_7. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?

Stem cells research

Base : All

	Gender		Age							Ethnicity			Working status		Social grade			Unwtd. Total			
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Very well informed	86	47	39	15	13	15	13	14	9	7	76	6	4	10	42	44	40	28	11	7	92
	4% ^s	5%	4%	5%	4%	4%	4%	5%	4%	3%	4%	6%	7%	5%	5%	4%	7% ^{zrs}	5% ^s	2%	1%	4%
Fairly well informed	628	298	330	69	96	105	138	106	65	49	578	28	10	45	295	333	227	200	96	104	611
	30% ^{cmors}	29%	30%	22%	29% ^c	27%	40% ^{zcdehi}	34% ^{ci}	30% ^c	24%	31% ^m	28%	18%	22%	33% ^{zo}	28%	41% ^{zqrs}	33% ^{zrs}	22%	21%	29%
Not very well informed	823	410	414	114	122	157	119	133	101	77	754	31	19	69	333	490	207	245	181	187	825
	39%	40%	38%	36%	37%	41%	35%	43% ^{cf}	47% ^{zcdf}	38%	40%	31%	34%	34%	37%	41% ^z	37%	41%	41%	37%	39%
Not at all informed	419	200	220	82	77	76	59	45	29	49	373	16	21	45	184	235	68	99	113	137	421
	20% ^{ghpq}	20%	20%	26% ^{zfg}	23% ^{gh}	20%	17%	15%	13%	25% ^{gh}	20%	16%	36% ^{zjkm}	22%	20%	20%	12% ^p	16% ^p	26% ^{zpq}	27% ^{zpq}	20%
Have never heard of it	113	47	66	31	19	22	10	9	8	15	89	10	3	23	35	77	6	23	33	50	120
	5% ^{fginpq}	5%	6%	10% ^{zdefgh}	6%	6%	3%	3%	4%	7% ^{fg}	5%	10% ^{zj}	5%	12% ^{zj}	4%	6% ^{zn}	1%	4% ^p	8% ^{zpq}	10% ^{zpq}	6%
Don't know	34	18	16	6	5	11	3	1	3	5	24	8	-	10	10	24	4	7	5	16	34
	2% ^{gi}	2%	1%	2% ^g	1%	3% ^g	1%	*	1%	2% ^g	1%	8% ^{zjlm}	-	5% ^{zj}	1%	2%	1%	1%	1%	3% ^{zpq}	2%
Informed	714	345	368	84	109	120	152	120	73	56	654	33	14	55	337	376	267	228	107	111	703
	34% ^{cmors}	34%	34%	27%	33%	31%	44% ^{zcdehi}	39% ^{ci}	34% ^c	28%	35%	34%	25%	27%	38% ^{zo}	31%	48% ^{zqrs}	38% ^{zrs}	24%	22%	33%
Not informed	1356	657	699	226	218	256	189	187	139	141	1216	57	43	137	552	801	280	367	327	374	1366
	64% ^{fnpq}	64%	65%	71% ^{zfg}	66% ^f	66% ^f	55%	61%	64% ^f	70% ^f	64%	58%	75% ^k	68% ^k	61%	67% ^{zn}	51%	61% ^p	75% ^{zpq}	75% ^{zpq}	65%
Net Informed	-642	-311	-331	-142	-109	-136	-37	-67	-65	-85	-562	-24	-28	-82	-215	-425	-13	-140	-220	-263	-663
	-31%	-31%	-31%	-45%	-33%	-35%	-11%	-22%	-30%	-42%	-30%	-24%	-50%	-40%	-24%	-35%	-2%	-23%	-50%	-52%	-32%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 62

Q10_7. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?

Stem cells research

Base : All

	Wtd Total (z)	Level of education/science education							Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total		
		No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)		
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103	
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103	
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103	
Very well informed	86	5	9	14	44	52	3	39	4	25	61	75	11	32	22	70	16	66	20	92	
	4%ablp	1%	2%	3%	10%zabcf	9%zabcf	2%	16%zabcf	4%	4%	4%	5%zl	2%	3%	4%	8%zp	1%	6%zr	2%	4%	
Fairly well informed	628	73	93	134	191	248	61	103	38	194	430	539	89	260	204	379	248	382	246	611	
	30%ablmpr	22%	22%	31%ab	44%zabc	42%zabc	42%zabc	43%zabc	40%zab	30%	30%	33%zl	20%	27%	40%zm	42%zp	21%	36%zr	23%	29%	
Not very well informed	823	117	180	164	140	218	63	74	36	230	587	659	164	378	197	326	493	395	428	825	
	39%dgio	36%	43%dg	38%d	32%	37%dg	43%dg	31%	37%	35%	41%zi	40%	36%	40%	39%	36%	42%zo	37%	41%	39%	
Not at all informed	419	92	101	92	49	57	16	22	11	148	270	303	117	220	74	95	319	167	253	421	
	20%defghkn	28%zcdefgh	24%zdefgh	22%defgh	11%	10%	11%	9%	11%	23%	19%	18%	26%zk	23%zn	15%	10%	27%zo	16%	24%zq	20%	
Have never heard of it	113	32	24	19	8	9	1	2	3	43	67	52	61	52	8	27	85	36	77	120	
	5%defgjkn	10%zcdefg	6%defg	4%deg	2%	2%	1%	1%	3%	7%	5%	3%	13%zk	5%n	2%	3%	7%zo	3%	7%zq	6%	
Don't know	34	7	9	4	4	9	1	-	4	10	24	21	13	11	1	11	20	8	26	34	
	2%knq	2%g	2%g	2%g	1%	1%	1%	-	4%zcdeg	1%	2%	1%	3%zk	1%	*	1%	2%	1%	2%zq	2%	
Informed	714	77	102	148	235	300	65	143	42	219	490	614	100	293	226	449	264	448	265	703	
	34%ablmpr	24%	25%	35%ab	54%zabc	51%zabc	44%zabc	59%zabcf	44%ab	34%	34%	37%zl	22%	31%	45%zm	49%zp	22%	43%zr	25%	33%	
Not informed	1356	242	305	275	197	284	80	98	50	420	925	1014	342	650	280	448	897	598	758	1366	
	64%defghkn	74%zcdefgh	73%zcdefgh	64%degh	45%	48%g	55%dg	41%	52%	65%	64%	62%	75%zk	68%zn	55%	49%	76%zo	57%	72%zq	65%	
Net Informed	-642	-164	-203	-127	38	9%efh	16	-15	45	19%defh	-8%	-201	-434	-400	-242	-357	-54	-633	-149	-493	
	-31%	-50%	-49%	-30%	9%efh	3%fh	-11%	-19%	-defh	-8%	-31%	-30%	-24%	-53%	-37%	-11%	*	-54%	-14%	-47%	-32%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 63

Q10_7. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?

Stem cells research

Base : All

	Trust in scientists versus five years ago			Country				Government region													Unwtd. Total
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)	
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Very well informed	86 4%	23 6% ^z	55 4%	6 3%	68 4%	7 4%	6 6%	5 8%	16 3%	21 4%	32 4%	1 1%	10 4%	5 3%	3 2%	5 3%	12 6%	11 4%	9 5%	12 4%	92 4%
Fairly well informed	628 30% ^{hl}	102 27%	454 31% ^z	61 29%	521 30%	66 37% ^{zdg}	29 28%	12 20%	120 24%	171 32% ^{hlo}	230 32% ^{hl}	19 21%	54 23%	47 26%	50 32% ^{hl}	47 26%	73 38% ^{zhklmo}	92 32% ^{hl}	54 30%	84 30%	611 29%
Not very well informed	823 39% ^s	153 41%	567 39%	83 40%	686 39%	72 40%	38 37%	28 47%	198 39% ^s	218 41% ^s	270 37% ^s	36 41%	84 35%	78 44% ^s	65 41% ^s	72 40% ^s	80 41% ^s	119 42% ^s	74 41% ^s	77 29%	825 39%
Not at all informed	419 20% ^{ip}	70 19%	284 20%	40 19%	353 20%	30 17%	22 22%	14 24%	127 25% ^{zijpq}	88 17%	138 19% ^p	26 30% ^{zijpq}	60 25% ^{zijpq}	40 23% ^p	29 19%	35 19%	24 12%	51 18%	35 19%	52 20%	421 20%
Have never heard of it	113 5% ^{be}	21 6%	63 4%	18 9% ^{zb}	104 6% ^{ze}	4 2%	4 4%	*	35 7% ^{mpr}	31 6% ^p	38 5%	5 5%	24 10% ^{zhijmnp}	6 4%	6 4%	20 11% ^{zijmnpq}	5 2%	10 4%	5 3%	23 9% ^{zijmpqr}	120 6%
Don't know	34 2%	4 1%	26 2%	1 2%	30 -	3 -	- 3% ^e	- -	7 1%	5 1%	19 1%	1 1%	4 2%	1 1%	3 2%	1 1%	1 1%	2 1%	3 2%	14 5% ^{zhijmop}	34 2%
Informed	714 34% ^{hkl}	125 34%	509 35%	66 32%	589 33%	73 41%	35 34%	17 29%	135 27%	192 36% ^{hklo}	261 36% ^{hkl}	20 23%	64 27%	52 29%	54 34%	53 29%	86 44% ^{zhiklm}	103 36% ^{hkl}	63 35%	96 37% ^{hkl}	703 33%
Not informed	1356 64% ^{ps}	243 65%	914 63%	141 68%	1144 65%	105 59%	65 63%	42 71%	360 72% ^{zijpqr}	337 63% ^p	446 61%	67 76% ^{zijpqr}	169 71% ^{zips}	125 70% ^{jips}	100 64%	127 70% ^{jips}	109 56%	181 63%	114 63%	152 58%	1366 65%
Net Informed	-642 -31%	-118 -32%	-405 -28%	-75 -36%	-554 -31%	-32 -18%	-30 -29%	-25 -43%	-225 -45%	-144 -27%	-185 -25%	-47 -54%	-105 -44%	-73 -41%	-46 -30%	-74 -41%	-24 -12%	-78 -27%	-52 -29%	-56 -21%	-663 -32%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 64

Q10_7. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?

Stem cells research

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Very well informed	86 4% ^b	15 3%	8 2%	14 4%	25 9% ^{a,b,c,f}	16 6% ^{b,f}	7 2%
Fairly well informed	628 30% ^{a,b,f}	99 21%	103 25%	121 32% ^{a,b,f}	144 48% ^{a,b,c,e,f}	95 35% ^{a,b,f}	66 23%
Not very well informed	823 39%	187 39%	158 39%	141 37%	102 34%	121 45% ^{a,d}	116 41%
Not at all informed	419 20% ^{d,e}	103 22% ^{d,e}	109 27% ^{c,d,e}	84 22% ^{d,e}	25 8%	30 11%	67 24% ^{d,e}
Have never heard of it	113 5% ^{d,e}	52 11% ^{a,b,c,d,e}	18 4% ^d	14 4% ^d	2 1%	5 2%	22 8% ^{c,d,e}
Don't know	34 2% ^{d,e}	18 4% ^{a,c,d,e}	10 2% ^{d,e}	3 1%	-	-	4 1%
Informed	714 34% ^{a,b,f}	114 24%	112 28%	135 36% ^{a,b,f}	169 57% ^{a,b,c,e,f}	111 42% ^{a,b,f}	73 26%
Not informed	1356 64% ^{d,e}	343 72% ^{a,c,d,e}	284 70% ^{c,d,e}	238 63% ^d	129 43%	156 58% ^d	205 73% ^{c,d,e}
Net Informed	-642 -31%	-229 -48%	-173 -43%	-103 -27%	40 14%	-45 -17%	-132 -47%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 65

Q10_8. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?

Synthetic biology

Base : All

	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Very well informed	26	15	12	5	3	5	3	4	5	1	21	5	-	5	15	12	13	9	1	4	28
	1% ^r	1%	1%	2%	1%	1%	1%	1%	2%	1%	1%	5% ^{zj}	-	3%	2%	1%	1% ^r	*	1%	1%	1%
Fairly well informed	169	95	74	25	41	24	39	25	5	10	151	7	7	18	87	82	63	59	19	25	172
	8% ^{hors}	9% ^z	7%	8% ^h	12% ^{zcehi}	6% ^h	11% ^{zehi}	8% ^h	2%	5%	8%	7%	12%	9%	10% ^{zo}	7%	11% ^{zrs}	10% ^{zrs}	4%	5%	8%
Not very well informed	517	284	233	76	77	94	86	78	69	38	463	26	13	52	224	293	163	156	99	98	528
	25% ^{bs}	28% ^{zb}	22%	24%	23%	24%	25%	25%	32% ^{zcdi}	19%	24%	26%	23%	26%	25%	24%	30% ^{zrs}	26% ^s	23%	19%	25%
Not at all informed	635	306	329	92	101	129	106	92	59	54	570	32	18	61	278	356	180	197	123	132	635
	30% ^s	30%	30%	30%	29%	31%	33%	30%	27%	27%	30%	32%	31%	30%	31%	30%	33% ^s	33% ^s	28%	26%	30%
Have never heard of it	687	288	399	107	101	122	104	100	68	85	634	16	16	52	273	412	123	164	180	216	673
	33% ^{akmpq}	28%	37% ^{za}	34%	30%	32%	30%	32%	32%	42% ^{zcdefg}	33% ^{zkm}	16%	29%	25% ^k	30%	34% ^z	22%	27%	41% ^{zpq}	43% ^{zpq}	32%
Don't know	69	33	37	10	8	12	6	10	10	13	54	12	3	15	22	48	9	16	17	27	67
	3% ^{jp}	3%	3%	3%	2%	3%	2%	3%	5% ^f	7% ^{zdf}	3%	12% ^{zjm}	6%	8% ^{zj}	2%	4% ^z	2%	3%	4% ^{zp}	5% ^{zpq}	3%
Informed	195	109	86	30	44	29	42	29	9	11	172	12	7	23	102	94	77	68	20	29	200
	9% ^{bhors}	11% ^{zb}	8%	10% ^h	13% ^{zehi}	8%	12% ^{hi}	9% ^h	4%	5%	9%	12%	12%	11%	11% ^{zo}	8%	14% ^{zrs}	11% ^{zrs}	4%	6%	10%
Not informed	1838	878	961	276	279	345	296	269	195	177	1668	74	47	165	776	1060	466	518	402	445	1836
	87% ^{kmp}	86%	89%	87%	84%	89%	86%	87%	91% ^d	88%	88% ^{zkm}	75%	83%	81% ^k	86%	88%	84%	86%	92% ^{zpq}	89%	87%
Net Informed	-1643	-769	-875	-245	-235	-316	-254	-240	-186	-166	-1495	-62	-40	-142	-674	-967	-390	-450	-382	-416	-1636
	-78%	-75%	-81%	-78%	-71%	-82%	-74%	-78%	-86%	-83%	-79%	-63%	-71%	-70%	-75%	-80%	-71%	-75%	-87%	-83%	-78%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 66

Q10_8. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?

Synthetic biology

Base : All

	Wtd Total (z)	Level of education/science education							Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
		No qualifi (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Very well informed	26 1%pr	1 *	4 2%	8 3%zabf	15 2%z	13 -	- -	7 3%a	- -	6 1%	20 1%	24 1%	2 1%	11 1%	13 3%zm	23 3%zp	4 *	23 2%zr	4 1%	28 1%
Fairly well informed	169 8%ablmpr	11 3%	20 5%	33 8%a	72 16%zabcfh	83 14%zabch	14 10%a	50 21%zabcefh	7 7%	52 8%	116 8%	144 9%zl	25 6%	61 6%	63 13%zm	136 15%zp	33 3%	108 10%zr	61 6%	172 8%
Not very well informed	517 25%alpr	57 17%	89 21%	112 26%a	140 32%zabc	187 32%zab	39 27%a	80 33%zab	40 41%zabcef	151 23%	360 25%	431 26%zl	86 19%	238 25%	141 28%	288 32%zp	227 19%	300 28%zr	217 21%	528 25%
Not at all informed	635 30%jo	86 26%	134 32%	137 32%	122 28%	175 29%	58 40%zadegh	62 26%	22 23%	219 34%zj	412 29%	520 32%zl	114 25%	281 29%	171 34%	242 27%	390 33%zo	321 30%	313 30%	635 30%
Have never heard of it	687 33%defgknq	156 48%zbcdefg	151 36%defg	137 32%deg	82 19%	121 20%g	33 23%	37 15%	25 26%g	212 33%	472 33%	489 30%	198 30%	330 43%zk	111 35%n	193 22%	488 21%	285 41%zo	402 27%	673 32%
Don't know	69 3%cdiknq	16 5%cd	19 4%cd	3 1%	6 1%	14 2%c	2 1%	5 2%	3 3%c	9 1%	60 4%zi	40 2%	29 6%zk	33 3%n	8 2%	27 3%	39 3%	17 2%	53 5%zq	67 3%
Informed	195 9%ablmpr	12 4%	24 6%	40 9%a	86 20%zabcfh	96 16%zabcfh	14 10%a	56 23%zabcefh	7 7%	58 9%	135 9%	168 10%zl	27 6%	72 8%	76 15%zm	158 17%zp	37 3%	131 12%zr	65 6%	200 10%
Not informed	1838 87%degno	298 91%zdeg	373 90%deg	385 90%deg	343 79%	483 81%g	130 89%deg	180 75%	86 90%deg	582 90%	1244 86%	1440 87%	398 87%	849 89%n	423 80%	722 80%	1105 94%zo	907 86%	932 89%	1836 87%
Net Informed	-1643 -78%	-286 -88%	-349 -84%	-345 -81%	-257 -59%	-387 -65%	-116 -80%	-123 -51%	-79 -83%	-524 -81%	-1109 -77%	-1273 -77%	-370 -81%	-777 -68%	-347 -62%	-564 -90%	-1068 -74%	-776 -83%	-867 -78%	-1636 -78%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 67

Q10_8. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?

Synthetic biology

Base : All

	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)	
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Very well informed	26 1%	9 2%	15 1%	2 1%	24 1%	2 1%	*	-	5 1%	8 2%	11 1%	1 1%	2 1%	2 1%	*	6 1%	2 1%	2 1%	6 1%	28 1%	2103
Fairly well informed	169 8% ^c	41 11% ^{zc}	118 8% ^{zc}	6 3%	138 8%	19 11%	4 4%	8 14% ^f	32 6%	43 8%	63 9%	3 4%	20 8%	9 5%	15 10%	13 7%	15 8%	19 7%	12 7% ^{zhjk}	31 8% ^{km}	172 8%
Not very well informed	517 25% ^{hl}	101 27%	351 24%	57 28%	427 24%	54 30%	21 20%	16 27%	107 21%	126 24%	194 27% ^{hl}	20 23%	45 19%	42 24%	45 29% ^l	38 21%	43 22%	84 30% ^{hl}	43 24%	67 26%	528 25%
Not at all informed	635 30% ⁿ	108 29%	450 31%	55 26%	530 30%	57 32%	29 28%	19 33%	153 30% ⁿ	153 29% ⁿ	224 31% ⁿ	19 21%	67 28%	67 38% ^{zhikln}	33 21%	55 30%	65 33% ⁿ	86 30% ⁿ	58 32% ⁿ	81 31% ⁿ	635 30%
Have never heard of it	687 33% ^{aejs}	104 28%	464 32%	83 40% ^{zab}	589 33% ^e	41 23%	44 42% ^{zeg}	12 21%	188 37% ^{zjms}	197 37% ^{zjs}	204 28% ^s	43 48% ^{zhjmqr}	91 38% ^{js}	55 31% ^s	61 39% ^{js}	67 37% ^{js}	69 35% ^s	90 31% ^s	61 34% ^{js}	53 20%	673 32%
Don't know	69 3% ^{iq}	10 3%	51 3%	5 2%	55 3%	5 3%	6 6%	3 5%	18 4% ⁱ	6 1%	31 4% ^{ipq}	3 3%	12 5% ^{inpq}	3 2%	2 1%	3 1%	2 1%	3 1%	4 2%	23 9% ^{zhijmn}	67 3% ^{pqr}
Informed	195 9% ^c	49 13% ^{zbc}	133 9% ^c	8 4%	162 9%	20 12% ^f	4 4%	8 14% ^f	37 7%	51 10%	74 10%	4 5%	22 9%	11 6%	16 10%	18 10%	17 9%	22 8%	15 8%	38 14% ^{zhjk}	200 10% ^{mq}
Not informed	1838 87% ^{as}	313 84%	1266 87%	195 94% ^{zab}	1546 88%	152 86%	93 90%	48 81%	447 89% ^{ls}	477 89% ^s	622 86% ^s	81 92% ^s	203 85% ^s	163 92% ^{js}	139 89% ^s	161 88% ^s	177 90% ^s	260 91% ^{js}	161 90% ^s	200 77%	1836 87%
Net Informed	-1643 -78%	-264 -71%	-1133 -78%	-187 -90%	-1384 -78%	-132 -74%	-88 -85%	-40 -68%	-410 -81%	-426 -80%	-548 -75%	-77 -87%	-180 -76%	-153 -86%	-123 -79%	-143 -78%	-160 -82%	-238 -83%	-147 -82%	-163 -62%	-1636 -78%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 68

Q10_8. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?

Synthetic biology

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Very well informed	26 1% ^c	10 2% ^{cf}	2 1%	1 *	7 2% ^{bcf}	6 2% ^{cf}	- -
Fairly well informed	169 8% ^{bf}	33 7% ^f	20 5%	26 7% ^f	52 18% ^{abcef}	29 11% ^{bf}	8 3%
Not very well informed	517 25% ^{bf}	128 27% ^{bf}	80 20%	96 26% ^f	88 30% ^{zbf}	79 30% ^{bf}	45 16%
Not at all informed	635 30%	146 31%	114 28%	132 35% ^{zbe}	89 30%	71 27%	83 29%
Have never heard of it	687 33% ^{ad}	132 28% ^d	163 40% ^{zacde}	112 30% ^d	57 19%	81 30% ^d	141 50% ^{zabcde}
Don't know	69 3% ^{de}	24 5% ^{zdef}	26 6% ^{zcdef}	9 3% ^e	4 1%	1 *	5 2%
Informed	195 9% ^{bf}	44 9% ^f	23 6%	27 7% ^f	60 20% ^{abcef}	35 13% ^{zbcf}	8 3%
Not informed	1838 87% ^d	406 86% ^d	357 88% ^d	340 90% ^{ad}	235 79%	231 87% ^d	269 96% ^{zabcde}
Net Informed	-1643 -78%	-362 -76%	-334 -82%	-313 -83%	-175 -59%	-196 -73%	-262 -93%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 69

Q10_9. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?

Research into human behaviour

Base : All

	Gender		Age							Ethnicity			Working status		Social grade			Unwtd. Total			
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Very well informed	111	48	63	22	25	20	18	12	4	10	91	9	5	18	58	53	45	38	14	13	112
	5% hjos	5%	6%	7% h	8% h	5%	5% h	4%	2%	5%	5%	9%	9%	9% zj	6% o	4%	8% zrs	6% rs	3%	3%	5%
Fairly well informed	757	350	407	123	115	149	151	111	56	52	695	32	14	60	355	402	256	238	126	137	767
	36% hiors	34%	38%	39% hi	35% h	38% hi	44% zdhi	36% hi	26%	37%	33%	25%	30%	39% zo	33%	46% zrs	40% zrs	29%	27%	36%	
Not very well informed	761	396	365	106	118	134	106	112	101	84	689	31	27	73	296	465	176	213	165	201	765
	36% bfnp	39% zb	34%	34%	36%	35%	31%	36%	47% zcddef	42% f	36%	31%	48%	36%	33%	39% zn	32%	35%	38%	40% p	36%
Not at all informed	385	189	196	52	58	69	59	59	44	42	351	18	10	33	161	224	65	100	99	121	375
	18% p	19%	18%	16%	18%	18%	17%	19%	21%	21%	19%	18%	18%	16%	18%	19%	12%	17% p	22% zpq	24% zpq	18%
Have never heard of it	56	23	33	7	10	13	5	7	8	8	46	1	-	10	17	39	5	9	22	20	54
	3% jpq	2%	3%	2%	3%	3%	1%	2%	3%	4%	2%	1%	-	5% zik	2%	3% z	1%	2%	5% zpq	4% pq	3%
Don't know	32	13	19	6	5	1	4	7	2	5	23	7	1	8	11	19	5	4	12	10	30
	2% jq	1%	2%	2%	2%	*	1%	2% e	1%	3% e	1%	7% zjm	1%	4% z	1%	2%	1%	1%	3% zpq	2%	1%
Informed	868	398	471	145	140	169	169	123	60	62	786	41	19	79	413	455	301	277	140	150	879
	41% ahiors	39%	43%	46% zhi	42% hi	44% hi	49% zghi	40% h	28%	31%	41%	42%	34%	39%	46% zo	38%	55% zrs	46% zrs	32%	30%	42%
Not informed	1203	609	594	165	186	216	170	178	153	134	1086	50	37	116	474	728	246	322	286	342	1194
	57% bcfnpq	60% zb	55%	52%	56%	56%	50%	58% f	71% zcddef	66% zcddef	57%	51%	65%	57%	53%	61% zn	45%	53% p	65% zpq	68% zpq	57%
Net Informed	-335	-211	-124	-20	-46	-48	-1	-55	-93	-71	-300	-9	-18	-38	-61	-273	55	-45	-146	-191	-315
	-16%	-21%	-11%	-6%	-14%	-12%	*	-18%	-43%	-35%	-16%	-9%	-31%	-19%	-7%	-23%	10% q	-8%	-33%	-38%	-15%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 70

Q10_9. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?

Research into human behaviour

Base : All

	Wtd Total (z)	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
		No qualifi- cations (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Very well informed	111 5%ablpr	8 2%	10 5%	20 5%	42 10%zabc	61 10%zabc	9 6%	21 9%zab	20 21%zabcde	43 7%	67 5%	99 6%zl	12 3%	49 5%	39 5%	75 8%zm	36 8%zp	78 3%	33 7%zr	112 5%
Fairly well informed	757 36%ablpr	59 18%	128 31%a	179 42%zab	197 45%zab	277 47%zab	75 52%zabc	106 44%zab	40 42%a	245 38%	510 35%	643 39%zl	114 25%	309 32%	217 43%zm	412 45%zp	343 29%	446 42%zr	311 30%	767 36%
Not very well informed	761 36%eo	145 45%zcde	160 gh38%e	147 34%	144 33%	183 31%	49 33%	79 33%	27 28%	233 36%	521 35%	585 39%zl	176 37%	353 34%	173 32%	292 39%zo	464 34%	362 38%	399 36%	
Not at all informed	385 18%defghik	91 28%zcde	94 gh22%zcde	72 11%	48 11%	64 11%	13 9%	30 13%	7 8%	99 15%	285 20%zi	272 17%	113 25%zk	197 21%zn	73 14%	102 11%	280 24%zo	144 14%	242 23%zq	375 18%
Have never heard of it	56 3%degkno	16 5%zcde	16 4%defg	7 2%e	3 1%	2 1%	- -	1 1%	*	24 4%	32 2%	29 2%	28 6%zk	34 4%zn	- -	11 1%	45 4%zo	17 2%	40 4%zq	54 3%
Don't know	32 2%kq	7 2%	9 2%	3 1%	3 1%	7 1%	- 1%	2 1%	1	5 1%	25 1%	20 2%	12 3%	11 1%	5 1%	15 2%	13 1%	7 1%	24 2%zq	30 1%
Informed	868 41%ablpr	67 20%	138 33%a	199 46%zab	239 55%zabc	337 57%zabc	84 58%zabc	127 53%zab	60 62%zabc	288 44%	577 40%	742 45%zl	126 28%	359 38%	256 51%zm	487 54%zp	379 32%	524 50%zr	344 33%	879 42%
Not informed	1203 57%cd	252 ghk77%zb	269 cd65%zc	226 defgh53%defh	195 45%	249 42%	61 46%	111 36%	35 55%	356 58%	838 54%	886 70%zk	317 61%zn	584 49%	246 45%	405 67%zo	788 50%	523 50%	681 65%zq	1194 57%
Net Informed	-335 -16%	-186 -57%	-131 -31%	-27 -6%	44 10%cg	88 15%cdg	23 16%g	16 7%	25 26%deg	-68 -10%	-261 -18%	-144 -9%	-191 -42%	-226 -24%	10 2%	82 9%	-409 -35%	2 *	-337 -32%	-315 -15%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 71

Q10_9. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?

Research into human behaviour

Base : All

	Trust in scientists versus five years ago			Country				Government region													Unwtd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)		
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103	
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103	
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103	
Very well informed	111 5%in	21 6%	73 5%	13 6%	92 5%	8 4%	8 8%	3 5%	30 6%in	17 3%	45 6%in	3 3%	16 7%in	11 6%in	2 2%	8 5%	6 3%	18 6%in	8 4%	20 8%in	112 5%	
Fairly well informed	757 36%	154 41%zc	524 36%	66 32%	628 36%	73 41%	34 33%	22 38%o	166 33%	202 36%	260 41%	36 31%	74 32%	56 41%l	64 32%	58 41%l	80 39%	110 38%	68 38%	82 32%	767 36%	
Not very well informed	761 36%o	130 35%	532 37%	75 36%	645 37%	63 35%	34 32%	20 34%	180 36%	182 39%o	283 35%	32 35%	84 36%	65 36%	55 35%	52 28%	75 39%	116 41%o	74 41%o	92 35%	765 36%	
Not at all informed	385 18%ajq	54 15%	265 18%	46 22%a	317 18%	31 24%	25 20%	12 23%zjqs	114 18%q	98 14%	105 18%	16 24%zjpqrs	57 23%jca	42 17%	26 22%jca	41 16%	31 12%	35 16%	29 16%	41 18%	375 18%	
Have never heard of it	56 3%bhr	10 3%	32 2%	6 3%	51 3%	1 1%	2 2%	2 3%	6 1%	28 5%zhijklpr	17 2%r	- -	3 1%	3 2%	6 4%hr	20 11%zhijklm	2 1%	6 2%	1 1%	*	10 4%hr	54 3%
Don't know	32 2%	2 1%	24 2%	2 1%	29 2%	1 1%	1 1%	- -	6 1%	7 1%	16 2%qr	2 2%qr	2 2%qr	4 1%	1 1%	2 2%q	4 1%	1 1%	- -	1 1%	15 6%zhijklmn	30 1%
Informed	868 41%	175 47%zbc	597 41%	78 38%	720 41%	81 45%	42 41%	25 43%	196 39%	219 41%	305 42%	39 44%	90 38%	67 38%	67 43%	66 36%	86 44%	128 45%	75 42%	102 39%	879 42%	
Not informed	1203 57%a	195 52%	829 57%	127 61%	1014 58%	96 54%	60 58%	33 57%	301 60%	308 58%	405 56%	47 54%	144 61%	110 62%	88 56%	112 62%	108 55%	158 55%	104 58%	144 55%	1194 57%	
Net Informed	-335 -16%	-20 -5%	-232 -16%	-49 -24%	-294 -17%	-15 -8%	-18 -17%	-8 -14%	-105 -21%	-89 -17%	-100 -14%	-8 -9%	-54 -23%	-43 -24%	-21 -13%	-46 -25%	-22 -11%	-30 -11%	-29 -11%	-41 -16%	-315 -15%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 72

Q10_9. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?

Research into human behaviour

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Very well informed	111 5% ^b	19 4%	11 3%	23 6% ^b	25 8% ^a ^b ^f	24 9% ^a ^b ^f	9 3%
Fairly well informed	757 36% ^b	164 35% ^b	104 26%	155 41% ^a ^b ^f	148 50% ^a ^b ^c ^e ^f	93 35% ^b	92 33%
Not very well informed	761 36% ^d	178 38% ^d	164 40% ^c ^d	121 32%	90 30%	104 39% ^d	104 37%
Not at all informed	385 18% ^d	80 17% ^d	103 25% ^a ^c ^d ^e ^f	67 18% ^d	32 11%	41 15%	63 22% ^d ^e
Have never heard of it	56 3% ^d	18 4% ^d	15 4% ^d	8 2%	1 *	3 1%	10 4% ^d
Don't know	32 2% ^c	16 3% ^c ^d ^e ^f	9 2% ^c	1 *	1 *	1 1%	3 1%
Informed	868 41% ^b	182 38% ^b	115 28%	178 47% ^a ^b ^f	173 58% ^a ^b ^c ^e ^f	117 44% ^b	101 36%
Not informed	1203 57% ^c ^d	276 58% ^d	282 69% ^a ^c ^d ^e ^f	196 52% ^d	124 41%	148 56% ^d	177 63% ^c ^d
Net Informed	-335 -16%	-94 -20%	-166 -41%	-18 -5%	50 17% ^c ^e	-31 -12%	-76 -27%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 73

Q10_10. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?

Human rights

Base : All

	Gender		Age							Ethnicity			Working status		Social grade			Unwtd. Total			
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Very well informed	251 12%ors	136 13%	115 11%	51 16%zeh	46 14%	33 9%	45 13%	35 11%	19 9%	22 11%	219	15	9	28	127	124	96	74	37	43	264 13%
Fairly well informed	1158 55%fr	561 55%	597 55%	173 55%	182 55%	225 58%	189 55%	162 53%	122 57%	104 52%	1050	55	26	106	492	664	326	347	213	267	1163 55%
Not very well informed	534 25%cp	252 25%	282 26%	69 22%	78 23%	101 26%	89 29%c	88 29%c	51 24%	59 30%c	487	17	16	47	226	308	107	145	143	137	518 25%
Not at all informed	142 7%p	61 6%	80 7%	21 7%	24 7%	27 7%	19 5%	18 6%	22 6%	11 6%	121	11	4	20	51	91	20	31	42	49	138 7%
Have never heard of it	5 *	2 *	3 *	2 1%	- -	- -	1 *	1 *	- -	1 1%	4	-	1	1	-	5	-	-	1	4	6 *
Don't know	13 1%	7 1%	7 1%	2 1%	2 1%	- -	1 1%	3 1%	2 1%	4 2%e	13	*	-	*	3	11	3	6	4	-	14 1%
Informed	1409 67%rs	697 68%	712 66%	223 71%zi	228 69%	259 67%	234 68%	197 64%	141 65%	126 62%	1269	71	35	134	619	787	422	420	249	310	1427 68%
Not informed	681 32%cpq	316 31%	365 34%	91 29%	101 31%	128 33%	108 32%	108 35%	73 34%	72 36%	612	28	21	68	277	404	127	176	185	191	662 31%
Net Informed	728 35%bgjors	381 37%zb	347 32%	132 42%zeghi	126 38%gi	131 34%	126 37%i	90 29%	68 32%	54 27%	657	43	14	67	342	384	295	245	64	119	765 36%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 74

Q10_10. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?

Human rights

Base : All

	Wtd Total (z)	Level of education/science education							Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
		No qualifi- cations (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Very well informed	251	13	39	55	76	107	27	37	23	75	174	213	37	103	94	154	96	171	79	264
	12%alpr	4%	9% ^a	13% ^a	17%zabc	18%zabc	19%zab	15%ab	24%zabc	12%	12%	13%zl	8%	11%	19%zm	17%zp	8%	16%zr	8%	13%
Fairly well informed	1158	153	221	247	255	350	95	135	56	377	775	947	211	525	295	536	619	595	564	1163
	55%alp	47%	53%	58% ^a	58% ^a	59%za	66%zab	56% ^a	58%	58%	54%	57%zl	46%	55%	58%	59%zp	52%	56%	54%	55%
Not very well informed	534	111	118	105	90	111	21	56	15	154	374	393	141	253	93	169	357	229	305	518
	25%defhkn	34%zcde	28%defh	25%ef	21%	19%	14%	23%e	15%	24%	26%	24%	31%zk	27%n	18%	19%	30%zo	22%	29%zq	25%
Not at all informed	142	45	34	19	14	20	2	10	3	41	100	85	57	64	23	42	98	53	89	138
	7%cd	14%zbcd	8%cd	4%	3%	1%	1%	4%	3%	6%	7%	5%	12%zk	7%	4%	5%	8%zo	5%	8%zq	7%
Have never heard of it	5	2	2	-	-	-	-	-	-	-	5	2	3	2	-	1	4	1	4	6
	*k	1%	1%	1%	-	-	-	-	-	-	*	1%	-	-	*	*	*	*	*	*
Don't know	13	3	2	2	2	4	-	3	-	2	11	7	7	6	2	5	7	5	8	14
	1%k	1%	*	*	*	1%	-	1%	-	*	1%	*	1%zk	1%	*	1%	1%	1%	1%	1%
Informed	1409	166	260	302	331	457	123	172	79	452	949	1161	248	628	389	690	715	766	643	1427
	67%ablp	51%	62% ^a	70%ab	76%zabc	77%zabcg	84%zabcdeg	72%ab	82%zabc	70%	66%	70%zl	55%	66%	77%zm	76%zp	61%	73%zr	61%	68%
Not informed	681	158	155	124	103	132	23	66	17	195	480	481	200	320	116	212	458	283	398	662
	32%defhkn	48%zbcd	37%zcde	29%defh	24%ef	22%f	16%	27%ef	18%	30%	33%	29%	44%zk	34%n	23%	39%zo	27%	38%zq	31%	
Net Informed	728	8	105	178	227	325	100	106	61	257	469	680	48	308	273	478	257	483	245	765
	35%ablp	2%	25% ^a	41%zab	52%zabcg	55%zabcg	69%zabcdeg	44%zab	64%zabcdg	40%zj	33%	41%zl	11%	32%	54%zm	53%zp	22%	46%zr	23%	36%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 75

Q10_10. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?

Human rights

Base : All

	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)	
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Very well informed	251	52	164	27	210	18	16	7	65	53	92	13	26	27	13	13	27	25	32	35	264
	12% ^o	14%	11%	13%	12%	10%	15%	12%	13% ^o	10%	13% ^o	14%	11%	15% ^o	8%	7%	14% ^o	9%	18% ^{zjnoq}	13% ^o	13%
Fairly well informed	1158	222	810	99	970	108	44	37	257	310	402	41	123	92	96	100	114	173	91	139	1163
	55% ^{cfh}	60% ^c	56% ^c	48%	55% ^f	61% ^f	43%	62% ^f	51%	58% ^h	55%	47%	52%	52%	61% ^{hkr}	55%	59%	61% ^{hkr}	50%	53%	55%
Not very well informed	534	71	378	62	458	36	31	9	143	130	185	23	70	49	34	54	42	69	52	64	518
	25% ^a	19%	26% ^a	30% ^a	26%	20%	30% ^g	15%	28%	24%	26%	27%	30%	28%	22%	29%	22%	24%	29%	25%	25%
Not at all informed	142	26	88	15	108	15	12	6	34	36	38	11	15	9	12	13	11	15	4	19	138
	7% ^{dir}	7%	6%	7%	6%	9%	12% ^{zd}	11%	7% ^r	7% ^r	5% ^r	6%	5%	5%	7% ^r	7% ^r	6%	5%	2%	7% ^r	7%
Have never heard of it	5	1	-	2	4	1	-	-	2	2	-	-	-	-	1	1	-	1	1	-	6
	*	*	-	1% ^b	*	*	-	-	*	*	-	-	-	-	*	1%	-	1%	*	-	*
Don't know	13	-	9	4	13	-	-	-	4	3	7	-	3	1	1	1	1	2	-	5	14
	1%	-	1%	2% ^a	1%	-	-	-	1%	1%	1%	-	1%	1%	*	1%	-	1%	2% ^z	1%	1%
Informed	1409	274	974	126	1180	126	60	43	322	363	495	54	149	119	109	112	141	199	122	174	1427
	67% ^c	74% ^{zbc}	67%	60%	67%	71% ^f	58%	74% ^f	64%	68% ^o	68%	61%	63%	67%	70%	62%	72% ^o	70%	68%	66%	68%
Not informed	681	98	467	79	570	52	44	15	177	168	225	34	85	58	47	68	53	85	58	83	662
	32% ^a	26%	32% ^a	38% ^a	32%	29%	42% ^{zdeg}	26%	35%	31%	31%	39%	36%	32%	30%	37% ^{ip}	27%	30%	32%	32%	31%
Net Informed	728	176	507	47	610	73	16	28	145	195	269	20	64	61	63	44	88	114	65	91	765
	35% ^{cfhkl}	47% ^{zbc}	35% ^c	22%	35% ^f	41% ^f	16%	49% ^{zdf}	29%	37% ^{hklo}	37% ^{hklo}	23%	27%	34% ^{ho}	40% ^{hklo}	24%	45% ^{zhiklm}	40% ^{hklo}	36% ^{ko}	35% ^{os}	36%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 76

Q10_10. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?

Human rights

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Very well informed	251 12%^b	53 11%	29 7%	45 12%^b	54 18%^{a,b,c,f}	44 17%^{a,b,f}	26 9%
Fairly well informed	1158 55%^b	257 54%	199 49%	227 60%^b	178 60%^b	145 54%	152 54%
Not very well informed	534 25%^d	124 26%^d	130 32%^{a,c,d,e}	81 22%	54 18%	66 25%	80 28%^d
Not at all informed	142 7%^d	33 7%	41 10%^{a,c,d,e}	22 6%	11 4%	12 5%	23 8%^d
Have never heard of it	5 *	2 1%	1 *	-	-	-	1 1%
Don't know	13 1%	5 1%	6 2%^f	1 *	1 *	-	-
Informed	1409 67%^b	310 65%^b	227 56%	272 72%^{a,b,f}	232 78%^{a,b,f}	189 71%^b	178 63%
Not informed	681 32%^{c,d}	159 34%^d	172 42%^{a,c,d,e}	103 27%	65 22%	78 29%	104 37%^{c,d}
Net Informed	728 35%^{b,f}	151 32%^b	56 14%	169 45%^{a,b,f}	167 56%^{a,b,c,e,f}	111 42%^{a,b,f}	73 26%^b

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 77

Q10_11. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?

Climate change

Base : All

	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Very well informed	346	190	156	71	47	72	50	48	35	22	304	24	8	39	155	190	117	103	56	69	368
	16%br	19%zb	14%	22%zdfgi	14%	19%i	15%	16%	16%	11%	16%	24%zi	15%	19%	17%	16%	21%zrs	17%	13%	14%	17%
Fairly well informed	1241	591	649	178	215	206	217	195	126	103	1138	52	29	99	537	703	355	376	244	260	1242
	59%elims	58%	60%	56%	65%zcei	53%	63%ei	63%ei	59%	51%	60%zm	53%	51%	49%	60%	58%	64%zrs	62%zrs	56%	52%	59%
Not very well informed	381	180	200	44	45	82	59	57	42	51	342	17	9	39	160	220	67	99	96	118	362
	18%cdp	18%	18%	14%	14%	21%ccd	17%	19%	20%	25%zcdf	18%	17%	15%	19%	18%	18%	12%	16%p	22%zpq	24%zpq	17%
Not at all informed	121	53	68	19	24	26	17	7	10	18	97	6	10	24	45	76	12	22	36	48	116
	6%gjpq	5%	6%	6%g	7%g	5%	2%	5%	5%	9%g	5%	6%	18%zjk	5%	6%	2%	4%	8%zpq	10%zpq	6%	
Have never heard of it	4	1	3	2	-	-	-	-	-	1	3	-	1	1	-	4	-	-	1	3	5
	*	*	*	1%z	-	-	-	-	-	1%	*	-	1%	*	-	*	-	*	*	1%z	*
Don't know	11	4	7	1	-	1	1	1	1	5	11	-	-	-	2	9	1	2	5	4	10
	1%	*	1%	*	-	*	*	*	*	3%zcdefg	1%	-	-	-	*	1%	*	1%p	1%zpq	1%	
Informed	1586	782	805	249	262	278	267	243	161	125	1442	76	37	138	691	893	472	479	300	329	1610
	75%imrs	77%	74%	79%zei	79%zi	72%ci	78%i	79%i	75%i	62%	76%zm	77%m	66%	68%	77%	74%	86%zqrs	80%zrs	69%	66%	77%
Not informed	506	234	272	66	69	107	76	64	53	71	441	23	19	64	206	300	79	121	133	169	483
	24%cpq	23%	25%	21%	21%	28%cc	22%	21%	24%	35%zcdffg	23%	23%	34%	32%zjk	23%	25%	14%	20%p	30%zpq	34%zpq	23%
Net Informed	1081	548	533	183	193	171	191	180	109	54	1001	53	18	74	486	593	393	358	167	160	1127
	51%ellmor	54%zb	49%	58%zei	58%zei	44%i	56%ei	58%zei	51%il	27%	53%zlm	54%lm	32%	37%	54%o	49%	71%zqrs	59%zrs	38%	32%	54%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 78

Q10_11. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?

Climate change

Base : All

	Wtd Total (z)	Level of education/science education							Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
		No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Very well informed	346	37	58	80	108	127	32	63	10	114	231	286	60	142	97	211	134	208	138	368
	16%alpr	11%	14%	19%a	25%zabch	21%zabch	22%abh	26%zabceh	10%	18%	16%	17%zl	13%	15%	19%zm	23%zp	11%	20%zr	13%	17%
Fairly well informed	1241	158	245	271	264	380	100	146	63	384	850	1021	220	560	324	554	677	660	581	1242
	59%alr	49%	59%a	63%za	61%a	64%za	69%za	61%a	66%a	59%	59%	62%zl	48%	59%	64%zm	61%	57%	63%zr	55%	59%
Not very well informed	381	90	82	60	54	69	9	27	15	111	265	271	109	189	66	114	266	144	237	362
	18%cdcfgkn	27%zbcdefg	20%cdcfg	14%f	12%	12%f	6%	11%	15%f	17%	18%	16%	24%zk	20%n	13%	23%zo	14%	23%zq	17%	
Not at all informed	121	33	28	16	8	17	4	4	8	39	80	63	58	56	18	24	96	38	83	116
	6%cddegkno	10%zcdefg	7%deg	4%d	2%	3%	3%	2%	8%deg	6%	6%	4%	13%zk	6%n	4%	8%zo	3%	8%zq	6%	
Have never heard of it	4	1	1	-	-	-	-	-	-	1	3	2	1	1	-	1	2	1	3	5
	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
Don't know	11	7	2	2	2	-	-	-	-	-	11	5	6	5	1	4	5	2	9	10
	1%kq	2%zbcdeg	*	*	*	*	*	*	*	*	*	1%zi	*	1%zk	1%	*	*	*	*	1%
Informed	1586	195	303	351	373	507	132	209	73	498	1081	1306	280	702	422	765	811	868	718	1610
	75%alpr	60%	73%a	82%zab	86%zab	85%zab	91%zabceh	87%zab	77%a	77%	75%	79%zl	62%	74%	83%zm	84%zp	69%	82%zr	68%	77%
Not informed	506	124	111	76	61	86	13	31	22	152	347	337	169	247	84	138	364	184	322	483
	24%cdcfgkn	38%zbcdefg	27%cdcfg	18%f	14%	15%f	9%	13%	23%defg	23%	24%	37%zk	20%	17%	15%	31%zo	17%	31%zq	23%	
Net Informed	1081	71	192	275	312	421	119	178	51	346	734	969	111	455	337	628	447	685	396	1127
	51%ablmpr	22%	46%a	64%zab	71%zab	71%zab	82%zabcdeh	74%zabch	53%a	53%	51%	59%zl	25%	48%	67%zm	69%zp	38%	65%zr	38%	54%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 79

Q10_11. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?

Climate change

Base : All

	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)		
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103	
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103	
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103	
Very well informed	346	70	235	34	287	31	19	9	80	72	136	12	31	37	27	30	54	32	50	368		
	16%in	19%	16%	16%	17%	18%	16%	16%	16%n	13%	19%in	13%	13%	21%hiln	9%	15%	16%	19%in	18%nn	19%n	17%	
Fairly well informed	1241	210	883	112	1041	111	54	36	283	332	426	50	126	107	105	98	128	168	112	146	1242	
	59%	56%	61%z	54%	59%	62%	52%	61%	56%	62%lo	59%	56%	53%	60%	67%zhlos	54%	65%hio	59%	62%	56%	59%	
Not very well informed	381	67	259	37	324	24	23	9	106	101	117	14	63	29	29	41	32	47	28	42	362	
	18%	18%	18%	18%	18%	14%	22%	16%	21%j	19%	16%	16%	27%zhijmp	16%	18%	22%	16%	16%	16%	16%	17%	
Not at all informed	121	25	68	19	98	6%	11	8	4	31	24	42	12	14	4	6	16	3	15	6	116	
	6%bmp	7%	5%	9%zb	6%	6%	8%	7%	6%mp	5%p	6%p	14%zhijlmn	6%p	2%	4%	9%imp	1%	5%p	4%	8%mp	6%	
Have never heard of it	4	-	1	1	3	1	-	-	1	1	2	1	-	-	1	-	-	1	1	5		
	*b	-	*	1%b	*	*	-	-	*	*	*	1%	-	-	*	-	-	*	-	*		
Don't know	11	-	4	4	10	-	-	1	3	4	4	-	3	-	2	-	2	-	2	10		
	1%b	-	*	2%zab	1%	-	-	1%	*	1%	1%	-	1%	-	1%	-	1%	-	1%	*		
Informed	1586	280	1117	146	1328	142	72	45	363	403	561	61	158	144	120	125	158	222	143	196	1610	
	75%lo	75%	77%zc	70%	75%	80%	70%	77%	72%l	76%lo	77%lo	70%	66%	81%hklo	76%l	69%	81%hiklo	78%lo	80%lo	75%l	77%	
Not informed	506	92	328	58	425	36	31	13	137	127	161	27	77	34	35	56	35	64	34	64	483	
	24%bp	25%	23%	28%	24%	20%	30%	22%	27%mpr	24%p	22%	30%mp	33%zhijmn	19%	23%	31%zhijmp	18%	22%	19%	24%	23%	
Net Informed	1081	188	790	88	902	105	59%zdf	40%	32	226	277	400	34	81	111	84	69	124	158	109	132	1127
	51%cfhiko	50%	54%zc	42%	51%f	-	-	-	45%l	52%hklo	55%zhiko	39%	34%	62%zhiko	54%klo	38%	s	63%zhiko	55%hklo	61%zhiko	51%lo	54%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 80

Q10_11. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?

Climate change

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Very well informed	346	82 16%^b	45 17%^b	11% 16%	79 26%^a^b^c^d^e^f	46 17%^b	35 12%
Fairly well informed	1241	245 59%^a	227 52%	56% 67%^a^b	253 60%^a	180 62%^a	170 60%^a
Not very well informed	381	106 18%^{cd}	90 22%^{zcd}	47 22%^{zcd}	35 12%	49 12%	54 19%^{cd}
Not at all informed	121	39 6%^{de}	38 8%^{zcde}	15 9%^{zcde}	5 4%	4 2%	21 1%
Have never heard of it	4	1 *	1 *	1 *	- -	- -	1 1%
Don't know	11 1%	1 *	6 1% ^z	1 *	- -	1 1%	1 *
Informed	1586 75%^{ab}	327 69%	272 67%	313 83%^a^b^f	259 87%^a^b^f	212 80%^a^b	205 73%
Not informed	506 24%^{cd}	146 31%^{zcde}	128 32%^{zcde}	62 17%	40 13%	53 20%^d	76 27%^{cd}
Net Informed	1081 51%^{ab}	181 38%	144 35%	250 66%^a^b^f	219 73%^a^b^f	159 60%^a^b^f	128 46%^b

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 81

Q10_12. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?

The way the economy works

Base : All

	Gender		Age							Ethnicity			Working status		Social grade			Unwtd. Total				
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)		
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103	
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103	
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103	
Very well informed	161	110	52	28	23	38	27	19	14	13	140	11	3	20	83	78	68	45	26	21	168	
	8%bos	11%zb	5%	9%	7%	10%	8%	6%	6%	7%	12%	6%	10%	9%o	6%	12%zqrs	8% s	6%	4%	8%		
Fairly well informed	921	467	454	120	161	156	164	149	99	73	845	41	18	74	413	508	290	299	159	172	918	
	44%cmrs	46%	42%	38%	49%ci	40%	48%ci	48%ci	46% c	36%	45%zmr	41%	31%	36%	46%	42%	53%zrs	50%zrs	36%	34%	44%	
Not very well informed	760	334	426	120	109	139	123	114	81	73	682	36	24	77	312	448	159	195	176	224	756	
	36%apq	33%	39%za	38%	33%	36%	36%	37%	38%	36%	36%	37%	43%	38%	35%	37%	29%	32%	40%pq	45%zpq	36%	
Not at all informed	236	101	135	42	35	50	28	23	22	35	208	10	11	29	88	147	33	59	69	75	236	
	11%gp	10%	12%	13%fg	11%	13%g	8%	8%	10%	17%zdfgh	11%	11%	20%zj	14%	10%	12%	6%	10% p	16%zpq	15%zpq	11%	
Have never heard of it	11	1	10	5	1	2	1	-	-	1	7	-	-	3	2	9	-	1	5	5	12	
	1%aj	*	1%za	1%zgh	*	1%	*	-	-	1%	*	-	-	2%zj	*	1%	-	*	1%pq	1%pq	1%	
Don't know	13	6	7	3	1	1	-	2	-	6	12	-	-	-	1	12	2	3	3	6	13	
	1%n	1%	1%	1%	*	*	-	1%	-	3%zdefh	1%	-	-	-	*	1%zn	*	1%	1%	1%	1%	
Informed	1083	577	506	148	184	194	191	168	112	86	985	52	21	94	496	586	359	345	185	192	1086	
	51%bcilor	57%zb	47%	47%	56%ci	50%	56%ci	55%ci	52%	43%	52%l	53%	37%	46%	55%zo	49%	65%zqrs	57%zrs	42%	38%	52%	
Not informed	1007	436	571	166	146	191	153	138	103	109	897	46	36	109	402	604	192	254	250	304	1004	
	48%anpq	43%	53%za	52%zdfg	44%	50%	44%	45%	48%	54%df	47%	47%	63%zj	54%	45%	50%zn	35%	42%	57%zpq	61%zpq	48%	
Net Informed	76	141	-65	-18	38	3	38	30	10	-24	88	6	-15	-15	-15	93	-17	167	90	-65	-111	82
	4%bceilm	14%zb	-6%	-6%	12%zcehi	1%	11%zcehi	10%zcehi	5%e	-12%	5%zlm	6%	-26%	-7%	10%zo	-1%	30%zqrs	15%zr	-15%	-22%	4%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 82

Q10_12. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?

The way the economy works

Base : All

	Wtd Total (z)	Level of education/science education							Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total			
		No qualifi- cations (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)			
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103		
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103		
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103		
Very well informed	161 8%alpr	10 3%	26 6%	30 7% ^a	48 11% ^a ^b ^c	82 14% ^a ^b ^c	14 10% ^a	32 13% ^a ^b ^c	16 17% ^a ^b ^c	51 8%	109 8%	145 9% ^a ^b ^c	16 3%	62 7%	66 13% ^a ^b ^c	103 11% ^a ^b ^c	58 5%	105 10% ^a ^b ^c	56 5%	168 8%		
Fairly well informed	921 44%alp	101 31%	172 41% ^a	207 48% ^a ^b	197 45% ^a	297 50% ^a ^b ^d	94 65% ^a ^b ^c ^d ^e ^g ^h ⁱ ^j ^k ^l ^m ⁿ ^o ^p ^q ^r ^s ^t ^u ^v ^w ^x ^y ^z	100 65% ^a ^b ^c ^d ^e ^g ^h ⁱ ^j ^k ^l ^m ⁿ ^o ^p ^q ^r ^s ^t ^u ^v ^w ^x ^y ^z	48 50% ^a ^b ^c ^d ^e ^g ^h ⁱ ^j ^k ^l ^m ⁿ ^o ^p ^q ^r ^s ^t ^u ^v ^w ^x ^y ^z	289 45%	627 44%	757 46% ^a ^b ^c ^d ^e ^g ^h ⁱ ^j ^k ^l ^m ⁿ ^o ^p ^q ^r ^s ^t ^u ^v ^w ^x ^y ^z	164 36%	429 45%	265 52% ^a ^b ^c ^d ^e ^g ^h ⁱ ^j ^k ^l ^m ⁿ ^o ^p ^q ^r ^s ^t ^u ^v ^w ^x ^y ^z	471 52% ^a ^b ^c ^d ^e ^g ^h ⁱ ^j ^k ^l ^m ⁿ ^o ^p ^q ^r ^s ^t ^u ^v ^w ^x ^y ^z	448 38%	480 46%	441 42%	918 44%		
Not very well informed	760 36%efno	144 44% ^a ^b ^c ^d ^e ^f ^h	157 38% ^a ^b ^c ^d ^e ^f ^h	148 35% ^a ^b ^c ^d ^e ^f ^h	160 37% ^a ^b ^c ^d ^e ^f ^h	181 30%	37 25%	90 37% ^a ^b ^c ^d ^e ^f ^h	21 22%	229 35%	524 36%	581 35%	179 39%	342 36% ^a ^b ^c ^d ^e ^f ^h	148 29%	278 31%	477 40% ^a ^b ^c ^d ^e ^f ^h	362 34%	398 38%	756 36%		
Not at all informed	236 11%defknq	58 18% ^a ^b ^c ^d ^e ^f ^g	55 13% ^a ^b ^c ^d ^e ^f ^g	40 9% ^a ^b ^c ^d ^e ^f ^g	30 7% ^a ^b ^c ^d ^e ^f ^g	31 5% ^a ^b ^c ^d ^e ^f ^g	- -	18 8% ^a ^b ^c ^d ^e ^f ^g	9 9% ^a ^b ^c ^d ^e ^f ^g	74 11%	161 11%	156 9%	80 18% ^a ^b ^c ^d ^e ^f ^g	110 12% ^a ^b ^c ^d ^e ^f ^g	27 5%	53 6%	182 15% ^a ^b ^c ^d ^e ^f ^g	101 10%	135 13% ^a ^b ^c ^d ^e ^f ^g	236 11%		
Have never heard of it	11 1%o	3 1%de	5 1%zdde	1 *	- -	- -	- -	- -	- 1%	6 1%	5 1%	6 1%	5 1%	6 1%	1 1%	9 1%	4 1%	7 1%	12 1%			
Don't know	13 1%koq	10 3% ^a ^b ^c ^d ^e ^f ^g	1 *	1 *	1 *	1 *	- -	1 2%	- -	13 1%zi	3 1%zk	11 2% ^a ^b ^c ^d ^e ^f ^g	4 *	- -	2 *	7 1%	2 1%	11 1% ^a ^b ^c ^d ^e ^f ^g	13 1%	13 1%		
Informed	1083 51%alpr	111 34%	198 47% ^a	237 55% ^a ^b	245 56% ^a ^b ^c	379 64% ^a ^b ^c ^d	109 75% ^a ^b ^c ^d ^e	132 55% ^a ^b ^c ^d ^e ^f	65 67% ^a ^b ^c ^d ^e ^f ^g	340 52%	736 51%	902 55% ^a ^b ^c ^d ^e ^f ^g	180 40%	491 52%	331 65% ^a ^b ^c ^d ^e ^f ^g	574 43%	506 43%	585 43%	498 47%	1086 52%		
Not informed	1007 48%defhknq	205 63% ^a ^b ^c ^d ^e ^f ^g	218 52% ^a ^b ^c ^d ^e ^f ^g	190 44% ^a ^b ^c ^d ^e ^f ^g	190 44% ^a ^b ^c ^d ^e ^f ^g	212 36% ^a ^b ^c ^d ^e ^f ^g	37 25%	108 45% ^a ^b ^c ^d ^e ^f ^g	30 31%	310 48%	690 45%	743 58% ^a ^b ^c ^d ^e ^f ^g	264 48% ^a ^b ^c ^d ^e ^f ^g	459 35%	176 37%	331 57% ^a ^b ^c ^d ^e ^f ^g	667 44%	467 44%	540 52% ^a ^b ^c ^d ^e ^f ^g	540 48%	1004 48%	
Net Informed	76 4%br	-95 -29%	-20 -5%	47 11%zb	55 13%zb	167 28% ^a ^b ^c ^d ^e ^f ^g	72 50% ^a ^b ^c ^d ^e ^f ^g	24 10%zb	35 36% ^a ^b ^c ^d ^e ^f ^g	30 5%	46 3%	160 10%zi	-84 -18%	33 3%	155 31% ^a ^b ^c ^d ^e ^f ^g	243 27% ^a ^b ^c ^d ^e ^f ^g	-161 -14%	119 11% ^a ^b ^c ^d ^e ^f ^g	-43 -4%	82 4%		

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 83

Q10_12. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?

The way the economy works

Base : All

	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)	
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Very well informed	161 8% hi	27 7%	114 8%	18 9%	135 8%	12 7%	6 6%	8 14%	28 6%	31 6%	76 10% zhilo	6 7%	10 4%	11 6%	10 6%	7 4%	14 7%	31 11% zhilo	10 10% lo	26 10% hi	168 8%
Fairly well informed	921 44% ch	163 44% c	665 46% zc	71 34%	760 43%	99 55% zdf	37 36%	26 45%	197 39%	258 48% zhjlmn	305 42%	37 42%	91 39%	68 38%	60 38%	93 51% zhjlmn	104 53% zhjlmn	123 43%	72 40%	110 42%	918 44%
Not very well informed	760 36% e	138 37%	514 35%	83 40%	654 37% e	47 26%	40 38% e	20 34%	211 42% zlpq	184 34%	259 36%	32 37%	102 43% zipq	76 43% zipq	63 40%	61 33%	61 31%	96 34%	67 37%	96 37%	756 36%
Not at all informed	236 11%	43 12%	150 10%	30 14%	196 11%	18 10%	19 10%	4 6%	65 13%	53 10%	77 11%	11 13%	33 14%	21 12%	20 13%	18 10%	15 8%	31 11%	22 12%	24 9%	236 11%
Have never heard of it	11 1% b	1 1% b	3 *	1 *	9 *	1 *	1 %	- -	2 *	3 1%	4 1%	1 %	1 %	*	2 1%	*	1 %	1 %	1 %	- 1% h	3 1% h
Don't know	13 1% b	- -	3 *	5 3% zab	10 1%	1 1%	1 1%	- -	4 1%	6 1%	- -	- -	- -	- -	2 1%	2 1%	- 1%	2 1%	1 1%	3 1% h	13 1% h
Informed	1083 51% cfhl	190 51%	778 54% zc	89 43%	895 51%	111 62% zdf	43 41%	34 58% f	225 45%	289 54% hlmn	381 52% hi	44 50%	102 43%	80 45%	70 45%	101 56% him	118 60% zhilmn	154 54% hi	90 50%	136 52%	1086 52%
Not informed	1007 48% bep	182 49%	668 46%	114 55% zb	858 49% e	65 37%	60 58% zeg	24 40%	278 55% zijopq	241 45%	340 47%	44 50%	135 57% zijopq	98 55% zijopq	84 54% ip	79 43%	77 40%	129 45%	89 49%	123 47%	1004 48%
Net Informed	76 4% cdfhlmn	8 2% zac	111 8% zac	-25 -12%	37 2% f	45 26% zdf	-17 -16%	11 18% zd	-52 -10%	49 9% zklmn	41 6% zklmn	*	-33 -14%	-19 -11%	-14 -9%	22 12% zkmnr	41 21% zklmn	26 9% zkmnr	1 1%	13 5% kr	82 4%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 84

Q10_12. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?

The way the economy works

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Very well informed	161 <i>8%b</i>	33 <i>7%</i>	18 <i>5%</i>	32 <i>9%b</i>	29 <i>10%b</i>	34 <i>13%zabf</i>	15 <i>5%</i>
Fairly well informed	921 <i>44%b</i>	202 <i>43%</i>	146 <i>36%</i>	180 <i>48%bf</i>	149 <i>50%zbf</i>	133 <i>50%zbf</i>	112 <i>40%</i>
Not very well informed	760 <i>36%ce</i>	173 <i>37%</i>	175 <i>43%zcde</i>	113 <i>30%</i>	104 <i>35%</i>	79 <i>30%</i>	115 <i>41%ce</i>
Not at all informed	236 <i>11%de</i>	59 <i>13%de</i>	59 <i>15%zde</i>	48 <i>13%de</i>	16 <i>5%</i>	20 <i>7%</i>	35 <i>12%d</i>
Have never heard of it	11 <i>1%</i>	4 <i>1%</i>	2 <i>*</i>	2 <i>*</i>	- <i>-</i>	- <i>-</i>	3 <i>1%</i>
Don't know	13 <i>1%</i>	3 <i>1%</i>	6 <i>1%d</i>	1 <i>*</i>	- <i>-</i>	1 <i>*</i>	2 <i>1%</i>
Informed	1083 <i>51%bf</i>	235 <i>50%b</i>	164 <i>40%</i>	212 <i>56%zbf</i>	178 <i>60%zabf</i>	167 <i>63%zabf</i>	127 <i>45%</i>
Not informed	1007 <i>48%de</i>	237 <i>50%de</i>	236 <i>58%zacde</i>	163 <i>43%</i>	120 <i>40%</i>	99 <i>37%</i>	152 <i>54%zode</i>
Net Informed	76 <i>4%abf</i>	-2 <i>*</i>	-72 <i>-18%</i>	49 <i>13%zaf</i>	58 <i>19%zacf</i>	69 <i>26%zacf</i>	-25 <i>-9%</i>

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 85

Q10_13. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?

Clinical trials

Base : All

	Gender		Age							Ethnicity			Working status		Social grade			Unwtd. Total			
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Very well informed	101	46	55	12	17	18	25	15	8	6	90	7	2	11	55	47	60	22	10	10	98
	5%ors	4%	5%	4%	5%	5%	7%zci	5%	4%	3%	5%	7%	4%	5%	6%o	4%	11%zqrs	4%	2%	2%	5%
Fairly well informed	602	271	331	62	86	115	117	103	68	51	555	25	13	44	275	327	213	180	97	110	579
	29%acmrs	27%	31%	20%	26%	30%c	34%zcdi	33%c	32%c	25%	29%zm	25%	22%	22%	31%	27%	39%zqrs	30%rs	22%	22%	28%
Not very well informed	922	480	442	138	154	163	149	139	101	78	831	38	26	88	399	522	210	283	205	219	928
	44%bp	47%zb	41%	44%	46%	42%	43%	45%	47%	39%	44%	38%	45%	43%	44%	43%	38%	47%p	47%p	44%	44%
Not at all informed	391	190	201	76	60	75	44	48	36	51	355	17	10	35	148	242	58	100	108	121	402
	19%fp	19%	19%	24%zfgf	18%	19%f	13%	16%	17%	25%zfgf	19%	18%	18%	17%	16%	20%zn	10%	17%p	25%zpq	24%zpq	19%
Have never heard of it	52	17	34	20	9	9	4	2	-	7	36	4	6	15	13	39	6	9	12	24	60
	2%aghjnp	2%	3%a	6%zdefgh	3%h	2%h	1%	1%	-	4%gh	2%	4%	11%zj	8%zjk	1%	3%zn	1%	2%	3%	5%zpq	3%
Don't know	36	16	19	8	6	6	4	1	2	9	27	7	1	8	11	25	4	8	5	18	36
	2%gi	2%	2%	3%g	2%	2%	1%	*	1%	4%zfgf	1%	7%zi	1%	4%zj	1%	2%	1%	1%	1%	4%zpq	2%
Informed	703	316	387	75	103	134	142	117	76	56	645	32	15	56	329	374	273	202	107	120	677
	33%acors	31%	36%za	24%	31%c	35%c	41%zcdi	38%ci	35%c	28%	34%	33%	26%	27%	37%zo	31%	49%zqrs	34%rs	24%	24%	32%
Not informed	1364	687	678	234	222	247	198	190	137	136	1222	59	42	139	559	803	274	392	326	364	1390
	65%bp	67%zb	63%	74%zdefgh	67%f	64%	58%	62%	64%	68%f	64%	60%	73%	68%k	62%	67%zn	50%	65%p	74%zpq	73%zpq	66%
Net Informed	-662	-370	-291	-159	-119	-113	-56	-72	-61	-80	-576	-27	-27	-83	-230	-430	-1	-190	-219	-245	-713
	-31%	-36%	-27%	-50%	-36%	-29%	-16%	-23%	-28%	-40%	-30%	-27%	-47%	-41%	-26%	-36%	-1*	-31%	-50%	-49%	-34%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 86

Q10_13. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?

Clinical trials

Base : All

	Wtd Total (z)	Level of education/science education							Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
		No qualifi- cations (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Very well informed	101 5%ablpqr	-	11 3% ^a	20 5% ^a	47 11%zabcf	62 11%zabcf	3 2% ^a	42 18%zabcdef	9 9%abf	33 5%	68 5%	93 6%zl	9 2%	39 4%	36 7%zm	86 10%zp	15 1%	82 8%zr	19 2%	98 5%
Fairly well informed	602 29%bpqr	84 26%	83 20%	123 29% ^b	170 39%zabc	228 38%zabc	54 37%zab	97 40%zabc	37 38%zab	188 29%	412 29%	486 30%	115 25%	261 27%	170 34%zm	354 39%zp	245 21%	355 34%zr	247 24%	579 28%
Not very well informed	922 44%degoq 43% ^g	139 48%degh	201 45%dg	191 38%	165 39%g	232 48%degh	70 33%	80 34%	33 42%	273 44%	640 44%	730 44%	191 42%	440 46%	222 44%	339 37%	577 49%zo	427 41%	494 47%zq	928 44%
Not at all informed	391 19%defgknq 25%zdefgh	81 22%defg	91 20%defg	85 12% ^g	50 12% ^g	56 9%	15 11%	18 8%	13 14%	125 19%	262 18%	285 17%	106 23%zk	174 18%n	73 14%	103 11%	285 24%zo	152 14%	239 23%zq	402 19%
Have never heard of it	52 2%dejkno 3% ^d	10 5%zcdeg	21 2%	6 1%	2 1%	8 2%	3 1%	2 1%	2 2%	24 4%zj	28 2%	34 2%	17 4%k	24 2%n	3 1%	8 1%	42 4%zo	28 3%	24 2%	60 3%
Don't know	36 2%cdknq	12 4%zcdefg	10 3%cdg	3 1%	1 *	7 1% ^d	- -	- -	2 2%dg	7 1%	29 2%	20 1%	16 4%zk	17 2%n	3 1%	17 2%	10 1%	26 1%	36 2%zq	36 2%
Informed	703 33%ablpqr	84 26%	94 22%	144 34%ab	217 50%zabcf	290 49%zabcf	57 39%ab	140 58%zabcdef	46 48%zabc	220 34%	480 33%	579 35%zl	124 27%	300 31%	206 41%zm	440 49%zp	260 22%	437 41%zr	266 25%	677 32%
Not informed	1364 65%deghknq 71%zdegh	230 75%zcdefgh	312 66%degh	282 50%g	218 50%g	296 50%g	89 61%deg	101 42%	48 50%	422 65%	931 65%	1050 64%	315 69%zk	638 67%n	299 59%	450 50%	904 77%zo	608 58%	757 72%zq	1390 66%
Net Informed	-662 -31%	-146 -45%	-219 -53%	-138 -32%	*	-6 -1%	-32 -22%	39 16%defh	-2 -2%	-202 -31%	-450 -31%	-471 -29%	-191 -42%	-338 -35%	-93 -18%	-10 -1%	-644 -55%	-171 -16%	-491 -47%	-713 -34%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 87

Q10_13. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?

Clinical trials

Base : All

	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)	
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Very well informed	101 5%	33 9% ^{zbc}	63 4%	4 2%	84 5%	8 4%	5 4%	5 9%	27 5% ^m	23 4% ⁿ	33 5%	4 5%	18 8% ^{zhmn}	5 3%	3 2%	10 6%	10 5%	14 5%	9 5%	10 4%	98 5%
Fairly well informed	602 29% ^{dh}	112 30%	423 29%	59 28%	482 27%	76 43% ^{zdfg}	29 28%	14 24%	121 24%	168 31% ^h	194 27%	19 21%	59 25%	44 25%	45 29%	49 27%	74 27%	82 29%	48 27%	64 24%	579 28%
Not very well informed	922 44% ^{ep}	156 42%	652 45%	90 43%	792 45% ^{ze}	64 36%	41 40%	25 43%	227 45% ^p	226 42% ^p	340 47% ^p	34 39%	104 44%	89 50% ^p	76 49% ^p	82 45%	67 34%	135 34%	80 44%	125 44%	928
Not at all informed	391 19% ^{ajs}	54 15%	261 18%	46 22% ^a	324 18%	27 15%	13 15%	106 26% ^e	101 21% ^{js}	117 19%	24 16%	46 27% ^{zjqs}	36 20%	27 18%	34 19%	40 20%	45 16%	37 20%	35 13%	402	
Have never heard of it	52 2% ^b	13 4% ^b	24 2%	6 3%	50 3% ^z	2 1%	- -	- -	17 3%	11 2%	23 3%	7 7% ^{zhimpqr}	3 3%	3 2%	4 3%	5 3%	1 1%	7 1%	4 2%	12 2%	60
Don't know	36 2%	4 1%	27 2%	3 1%	31 1%	1 2%	2 2%	1 1%	4 1%	6 1%	21 1%	1 1%	3 1%	1 1%	1 1%	2 1%	3 1%	2 1%	3 1%	16 6% ^{zhijklmn}	36
Informed	703 33% ^{dh}	145 39% ^{zc}	486 34%	63 30%	566 32%	84 47% ^{zdf}	34 33%	19 33%	149 30%	191 36% ^{hm}	226 31%	23 26%	77 32%	49 28%	48 31%	59 32%	84 43% ^{zhijkl}	96 34%	57 32%	74 28%	677 32%
Not informed	1364 65% ^{aep}	224 60%	936 65%	142 68%	1166 66% ^{ze}	93 52%	68 65%	38 65%	350 70% ^{zip}	337 63% ^{op}	479 66% ^p	65 74% ^p	157 128	49 72% ^{zip}	48 69% ^p	59 66% ^p	84 121	96 108	57 121	74 108	1390
Net Informed	-662 -31%	-79 -21%	-450 -31%	-79 -38%	-600 -34%	-9 -5%	-34 -33%	-19 -32%	-201 -40%	-146 -27%	-253 -35%	-42 -48%	-80 -34%	-79 -44%	-60 -38%	-62 -34%	-24 -12%	-91 -32%	-63 -12%	-98 -35%	-713 -34%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 88

Q10_13. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?

Clinical trials

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Very well informed	101 5%bf	19 4%	8 2%	12 3%	39 13%zabcef	18 7%bcf	6 2%
Fairly well informed	602 29%f	123 26%	106 26%	102 27%	122 41%zabcef	83 31%f	64 23%
Not very well informed	922 44%	203 43%	182 45%	172 46%	118 40%	118 44%	128 45%
Not at all informed	391 19%d	91 19%d	89 22%d	73 19%d	18 6%	42 16%d	76 27%zacde
Have never heard of it	52 2%d	20 4%zde	10 3%d	13 3%d	-	2 1%	7 2%d
Don't know	36 2%d	18 4%zcdef	11 3%df	4 1%	-	2 1%	1 *
Informed	703 33%bf	142 30%	114 28%	114 30%	161 54%zabcef	101 38%abf	70 25%
Not informed	1364 65%d	314 66%d	281 69%zde	258 69%d	137 46%	163 61%d	211 75%zade
Net Informed	-662 -31%	-171 -36%	-167 -41%	-144 -38%	25 8%	-62 -23%	-141 -50%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 89

Q10_14. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?

Vaccination of people against diseases

Base : All

	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total			
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)		
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103	
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103	
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103	
Very well informed	297	136	161	48	45	41	52	41	36	33	273	11	9	23	121	176	118	82	31	67	305	
	14% ^r	13%	15%	15%	14%	11%	15%	13%	17% ^e	17%	14%	12%	16%	12%	13%	15%	21% ^{zqrs}	14% ^r	7%	13% ^r	15%	
Fairly well informed	1252	597	655	166	193	239	212	192	131	118	1151	47	26	97	529	720	326	356	280	283	1235	
	60% ^c ^{klm}	59%	60%	53%	58%	62% ^c	62% ^c	61% ^c	59%	59%	61% ^{zklm}	48%	46%	48%	59%	60%	59%	59%	64% ^s	56%	59%	
Not very well informed	427	221	206	75	72	87	54	66	34	39	364	29	15	61	194	233	84	139	89	113	433	
	20% ^f ^{jfp}	22%	19%	24% ^{zf} ^h	22%	22% ^f	16%	21%	16%	19%	29% ^{zj}	26%	30% ^{zj}	22%	19%	15%	23% ^{zp}	20%	23% ^p	21%		
Not at all informed	111	58	53	22	16	18	25	8	14	8	93	9	6	17	47	64	18	24	36	34	113	
	5% ^{gjp}	6%	5%	7% ^{zg}	5%	5%	7% ^g	3%	6% ^g	4%	5%	9%	10%	9% ^{zj}	5%	5%	3%	4%	8% ^{zpq}	7% ^{pq}	5%	
Have never heard of it	12	7	6	4	6	1	-	-	-	1	9	2	2	3	7	5	5	1	2	4	13	
	1%	1%	1%	1%	1%	1% ^{zfg}	2% ^{zfg}	*	-	-	1%	*	2%	3% ^j	2%	1%	*	1%	*	1%	1%	
Don't know	4	1	3	1	-	1	-	-	-	2	3	-	-	1	-	4	2	1	-	2	4	
	*	*	*	*	*	*	*	*	*	1%	*	*	*	*	*	*	*	*	*	*	*	
Informed	1549	733	816	214	237	280	265	233	167	151	1425	59	35	121	651	896	444	438	311	349	1540	
	74% ^c ^{km} ^s	72%	75%	68%	72%	72% ^c	77% ^c	76% ^c	78% ^c	75%	75% ^{zklm}	60%	62%	60%	72%	75%	80% ^{zqrs}	73%	71%	70%	73%	
Not informed	551	286	265	101	94	106	79	74	48	49	466	40	22	81	249	302	107	164	127	151	559	
	26% ^{jp}	28%	24%	32% ^{zigh}	28%	27%	23%	24%	22%	24%	25%	40% ^{zj}	38% ^j	40% ^{zj}	28%	25%	19%	27% ^p	29% ^{zp}	30% ^{zp}	27%	
Net Informed	998	447	551	113	144	174	186	159	119	103	958	19	13	40	402	594	337	274	184	198	981	
	47% ^{acklmr}	44%	51% ^{za}	36%	43% ^c	45% ^c	54% ^{zcde}	52% ^c	55% ^{zcd}	51% ^c	51% ^{zklm}	19%	23%	20%	45%	49% ^{zn}	61% ^{zqrs}	45%	42%	40%	47%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 90

Q10_14. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?

Vaccination of people against diseases

Base : All

	Wtd Total (z)	Level of education/science education							Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
		No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Very well informed	297 14% 14% cpr	37 11% 11%	47 11%	47 11%	94 22% zabcf	122 21% zabcf	18 13%	71 30% zabcdef	17 18%	94 14%	202 14%	235 14%	62 14%	124 13%	94 18% zm	194 21% zp	102 9%	180 17% zr	117 11%	305 15%
Fairly well informed	1252 60% 6% g	192 59% 58%	240 58% 63% g	269 58% 58% g	254 58% 58% g	344 58% 58% g	96 66% eq	125 52%	54 57%	392 60%	857 60%	984 60%	268 59%	573 60%	286 56%	548 60%	699 59%	637 60%	615 59%	1235 59%
Not very well informed	427 20% deoq	68 21%	91 22%	74 21% d	102 17%	27 17%	37 19%	15 16%	15 15%	130 20%	293 20%	341 21%	86 19%	194 20%	102 15%	137 24% zo	286 18%	189 23% zq	238 21%	433
Not at all informed	111 5% defkoq	26 8% zdefg	34 8% zdefg	19 4% f	13 3%	20 3%	1 3%	7 9% defg	8 4%	27 5%	79 5%	78 5%	33 5%	59 6%	23 5%	24 3%	84 7% zo	43 4%	69 7% zq	113 5%
Have never heard of it	12 1%	2 1%	4 1%	1 *	- -	4 1%	3 2% zdg	- -	- 1%	6 1%	6 1%	9 1%	3 1%	4 1%	2 1%	3 1%	9 1%	5 1%	7 1%	13
Don't know	4 *	2 *	1 *	- *	1 *	1 *	- -	1 2% zc	1 *	1 *	3 *	1 *	2 -	- -	1 *	1 *	1 *	1 *	3 *	
Informed	1549 74% bpr	229 70%	287 69%	316 74%	348 80% zabc	466 79% zab	115 79% b	196 81% zabc	71 74%	486 75%	1059 74%	1219 74%	330 73%	697 73%	380 75%	742 82% zp	800 68%	817 77% zr	732 70%	1540 73%
Not informed	551 26% deoq	96 29% deg	129 31% zdefg	112 26% dg	87 20%	126 21%	31 21%	45 19%	23 24%	163 25%	377 26%	428 26%	123 27%	257 27%	128 25%	164 18%	379 32% zo	237 22%	314 30% zq	559 27%
Net Informed	998 47% abpr	133 41%	157 38%	204 48% b	262 60% zabc	340 57% zabc	84 57% zab	151 63% zabceh	48 50% zb	323 50%	682 47%	791 48%	207 45%	441 46%	252 50%	578 64% zp	422 36%	580 55% zr	418 40%	981 47%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 91

Q10_14. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?

Vaccination of people against diseases

Base : All

	Trust in scientists versus five years ago			Country				Government region													Unwtd. Total
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)	
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Very well informed	297 14% ^c	69 19% ^{zbc}	204 14% ^c	17 8%	241 14%	35 19% ^{zd}	14 13%	7 13%	66 13%	71 14%	104 15%	13 15%	35 15%	18 10%	22 14%	21 12%	28 14%	41 15%	30 17%	33 13%	305 15%
Fairly well informed	1252 60% ^s	209 56%	889 61% ^z	118 57%	1040 59%	113 64%	63 61%	35 60%	295 59% ^s	328 61% ^s	417 57% ^s	47 53%	137 58%	111 63% ^s	96 61% ^s	117 64% ^s	115 59%	173 61% ^s	112 62% ^s	132 50%	1235 59%
Not very well informed	427 20% ^e	74 20%	283 20%	52 25%	371 21% ^e	21 12%	24 23% ^e	12 20%	104 21%	111 21%	157 22%	20 23%	51 21%	32 18%	34 21%	36 20%	42 21%	54 19%	31 17%	72 27% ^{zimqr}	433 21%
Not at all informed	111 5%	16 4%	69 5%	16 7%	97 5%	8 5%	3 3%	4 6%	35 7%	22 4%	39 5%	8 9%	12 5%	15 9% ^{zin}	5 3%	7 4%	10 5%	13 5%	7 4%	19 7%	113 5%
Have never heard of it	12 1% ^b	4 1% ^b	4 *	2 1%	10 1%	1 1%	- -	1 2%	2 *	1 *	7 1%	- -	1 1%	1 *	- -	1 1%	- -	2 1%	- -	5 2% ^{zi}	13 1%
Don't know	4 * ^b	- -	1 *	3 1% ^{zab}	4 *	- -	- -	- -	1 *	1 *	3 *	- -	1 *	- -	1 *	- -	- -	1 -	2 1%	4 1%	
Informed	1549 74% ^{cds}	278 75% ^c	1093 75% ^{zc}	136 65%	1282 73%	148 83% ^{zd}	77 74%	42 72%	361 72% ^s	399 75% ^s	521 72% ^s	60 68%	172 73% ^s	129 73% ^s	118 75% ^s	138 76% ^s	143 73% ^s	215 75% ^s	142 79% ^{js}	164 63%	1540 73%
Not informed	551 26% ^{be}	94 25%	356 25%	69 33% ^{zab}	478 27% ^{ze}	30 17%	26 26%	17 28%	141 25%	134 28% ^r	203 32%	28 27%	64 27%	48 25%	39 24%	44 27%	52 24%	70 27%	38 24%	95 21%	559 27%
Net Informed	998 47% ^{cdjks}	184 49% ^c	738 51% ^{zc}	66 32%	804 46%	118 66% ^{zdfg}	51 49%	26 44%	221 50% ^{ks}	265 44% ^s	319 36%	32 45% ^s	108 46% ^s	81 50% ^{ks}	79 52% ^{ks}	94 47% ^s	91 51% ^{jks}	145 51% ^{ps}	105 58% ^{zhijklm}	69 26%	981 47%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 92

Q10_14. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?

Vaccination of people against diseases

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Very well informed	297 <i>14%b</i>	63 <i>13%</i>	39 <i>10%</i>	42 <i>11%</i>	69 <i>23%zabcf</i>	48 <i>18%bc</i>	36 <i>13%</i>
Fairly well informed	1252 <i>60%a</i>	253 <i>53%</i>	250 <i>62%a</i>	232 <i>62%a</i>	178 <i>60%</i>	159 <i>60%</i>	180 <i>64%a</i>
Not very well informed	427 <i>20%d</i>	115 <i>24%zd</i>	82 <i>20%</i>	83 <i>22%d</i>	44 <i>15%</i>	49 <i>18%</i>	53 <i>19%</i>
Not at all informed	111 <i>5%d</i>	38 <i>8%zcde</i>	30 <i>8%zde</i>	17 <i>4%</i>	6 <i>2%</i>	9 <i>3%</i>	12 <i>4%</i>
Have never heard of it	12 <i>1%</i>	4 <i>1%</i>	2 <i>1%</i>	1 <i>*</i>	1 <i>*</i>	1 <i>*</i>	1 <i>1%</i>
Don't know	4 <i>*</i>	1 <i>*</i>	2 <i>*</i>	1 <i>*</i>	- <i>-</i>	- <i>-</i>	- <i>-</i>
Informed	1549 <i>74%a</i>	316 <i>67%</i>	289 <i>71%</i>	274 <i>73%</i>	247 <i>83%zabc</i>	208 <i>78%a</i>	215 <i>76%a</i>
Not informed	551 <i>26%d</i>	158 <i>33%zdef</i>	115 <i>28%d</i>	101 <i>27%d</i>	52 <i>17%</i>	59 <i>22%</i>	67 <i>24%</i>
Net Informed	998 <i>47%ab</i>	158 <i>33%</i>	174 <i>43%a</i>	173 <i>46%a</i>	195 <i>65%zabcef</i>	149 <i>56%zabc</i>	149 <i>53%ab</i>

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 93

Q10_15. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?

Renewable energy

Base : All

	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Very well informed	231	154	77	43	31	35	42	40	27	14	210	10	6	21	102	129	97	72	26	37	254
	11% 11% brs	15% 15% zb	7%	14% zei	9%	9%	12%	13%	12%	7%	11%	10%	11%	10%	11%	11%	17% 17% zqrs	12% 12% rs	6%	7%	12%
Fairly well informed	1060	552	508	153	163	197	187	168	107	84	975	42	22	84	486	574	315	337	208	198	1066
	50% 50% bimos	54% 54% zb	47%	49%	49%	51%	55% 55% i	50%	42%	51% 51% zm	42%	39%	41%	54% 54% zo	48%	57% 57% zrs	56% 56% zrs	47% 47% ss	39%	51%	
Not very well informed	546	223	324	77	95	108	83	72	55	56	489	29	17	55	224	322	113	139	126	164	530
	26% 26% apq	22%	30% za	24%	29%	28%	24%	23%	26%	28%	26%	29%	30%	27%	25%	27%	21%	23%	29% pp	33% zpq	25%
Not at all informed	197	75	122	33	31	34	25	19	18	36	168	11	9	29	69	128	22	39	58	76	190
	9% 9% aginpq	7% 7% za	11% 10% gg	9%	9%	9%	7%	6%	9%	18% 18% zcdefgh	9%	11%	16%	14% 14% zj	8%	11% 11% zn	4%	7%	13% 13% zpq	15% 15% zpq	9%
Have never heard of it	45	7	38	8	7	9	3	5	5	8	35	2	2	10	11	34	3	9	16	17	42
	2% 2% ajinp	1%	4% za	3%	2%	2%	1%	2%	2%	4% 4% f	2%	2%	4%	5% 5% zj	1%	3% 3% zn	1%	2%	4% 4% zpq	3% 3% zpq	2%
Don't know	23	9	13	2	4	4	3	2	3	17	5	-	5	8	15	3	6	4	9	21	
	1% 1% j	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	-	3% 3% j	1%	1%	1%	1%	1%	2%	1%	
Informed	1292	706	586	197	194	231	229	208	134	99	1185	52	29	105	588	703	411	408	234	235	1320
	61% 61% bimos	69% 69% zb	54%	62% 62% i	59%	60% 60% i	67% 67% di	68% 68% zdi	62% 62% i	49%	63% 63% zm	52%	50%	52%	65% 65% zo	59%	74% 74% zqrs	68% 68% zrs	53%	47%	63%
Not informed	789	304	484	117	133	151	111	96	79	100	692	42	28	93	303	484	138	187	200	258	762
	38% 38% afgjnp	30%	45% 45% za	37%	40% 40% g	39%	32%	31%	37%	50% 50% zcefgh	37%	42%	50%	46% 46% zj	34%	40% 40% zn	25%	31% 31% p	46% 46% zpq	51% 51% zpq	36%
Net Informed	503	402	101	79	61	80	118	112	55	-1	493	10	*	12	285	220	273	221	34	-22	558
	24% 24% bdiklm	39% 39% zb	9%	25% 25% di	18% 18% i	21% 21% i	34% 34% zcdehi	36% 36% zcdehi	26% 26% di	-1%	26% 26% zklm	10% 10% ilm	1%	6%	32% 32% zo	18%	49% 49% zqrs	37% 37% zrs	8% 8% s	-4%	27%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 94

Q10_15. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?

Renewable energy

Base : All

	Wtd Total (z)	Level of education/science education							Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
		No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Very well informed	231	17	35	57	82	99	21	47	13	59	172	206	25	78	77	164	67	156	76	254
	11%almpr	5%	8%	13%ab	19%zabc	17%zab	15%ab	20%zabc	14%a	9%	12%	13%zl	6%	8%	15%zm	18%zp	6%	15%zr	7%	12%
Fairly well informed	1060	117	192	240	265	346	93	141	48	332	726	893	167	467	295	534	524	574	486	1066
	50%alpr	36%	46%a	56%zab	61%zab	58%zab	64%zab	59%zab	50%a	51%	50%	54%zl	37%	49%	58%zm	59%zp	44%	54%zr	46%	51%
Not very well informed	546	110	123	95	72	126	29	42	28	171	368	397	149	268	112	156	384	229	318	530
	26%cddegkno	34%zcdefg	29%cddefg	22%d	17%	21%d	20%	18%	29%dg	26%	24%	33%zk	28%n	22%	17%	33%zo	22%	30%zq	25%	
Not at all informed	197	63	47	27	11	14	2	9	2	66	129	114	83	106	19	32	164	72	125	190
	9%cddefghk	19%zbcdefg	11%cddefgh	6%def	3%	2%	1%	4%	2%	10%	9%	7%	18%zk	11%zn	4%	4%	14%zo	7%	12%zq	9%
Have never heard of it	45	12	13	7	3	4	1	1	2	16	28	24	21	31	4	13	30	17	28	42
	2%dekn	4%deg	3%deg	2%	1%	1%	1%	1%	2%	2%	2%	1%	5%zk	3%zn	1%	1%	3%	2%	3%	2%
Don't know	23	6	7	2	2	4	-	-	2	6	17	14	9	5	-	8	12	6	17	21
	1%mnq	2%g	2%	1%	*	1%	-	-	3%dg	1%	1%	1%	2%	1%	-	1%	1%	1%	2%zq	1%
Informed	1292	134	226	297	348	445	114	188	62	391	897	1099	193	545	373	699	591	730	562	1320
	61%ablmpr	41%	54%a	69%zab	80%zabch	75%zabh	78%zabh	78%zabch	64%a	60%	62%	67%zl	42%	57%	73%zm	77%zp	50%	69%zr	54%	63%
Not informed	789	186	183	128	86	144	32	53	32	253	525	535	254	405	135	201	578	318	471	762
	38%cddefgk	57%zbcdefg	44%zcdefg	30%deg	20%	24%d	22%	22%	33%deg	39%	36%	56%zk	42%zn	27%	22%	49%zo	30%	45%zq	36%	
Net Informed	503	-51	43	169	261	301	82	135	30	138	372	564	-61	140	238	497	13	412	91	558
	24%ablmpr	-16%	10%	39%zab	60%zabch	51%zabch	57%zabch	56%zabch	31%b	21%	26%zi	34%zl	-13%	15%	47%zm	55%zp	1%	39%zr	9%	27%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 95

Q10_15. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?

Renewable energy

Base : All

	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)		
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103	
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103	
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103	
Very well informed	231 11%	44 12%	167 12%	17 8%	200 11%	16 9%	9 8%	6 11%	53 11%	50 9%	97 13%zin	8 9%	27 11%	18 10%	10 7%	19 11%	21 11%	29 14%n	29 16%zin	29 11%	254 12%	
Fairly well informed	1060 50%his	193 52%	751 52%	97 46%	881 50%	108 61%zdf	42 41%	29 49%	227 45%	305 57%zhjkls	349 46%	39 45%	97 41%	91 51%hl	83 53%l	99 54%his	123 63%zhjklm	149 52%ls	87 49%	112 43%	1066 51%	
Not very well informed	546 26%eip	85 23%	373 26%	64 31%a	453 26%	35 19%	40 39%zde	19 33%e	147 29%lop	119 22%	187 26%	24 27%	77 33%ziopq	45 25%	46 29%ip	37 20%	36 19%	69 24%	44 24%	74 24%p	530 25%	
Not at all informed	197 9%b	39 10%	121 8%	20 10%	171 10%	13 7%	10 9%	3 6%	60 12%zpq	49 9%	62 9%	14 15%pd	27 12%	19 11%	14 9%	23 13%p	12 6%	21 7%	18 10%	24 9%	190 9%	
Have never heard of it	45 2%bi	9 2%	19 1%	8 4%b	37 2%	6 3%	2 2%	-	13 3%ip	4 1%	20 3%ipr	3 3%ip	3 3%ip	6 2%	4 1%	1 1%	3 2%	-	8 3%ip	1 1%	11 4%zipr	42 2%
Don't know	23 1%	2 *	18 1%	2 1%	22 1%	-	-	1	1 1%	4 1%	6 2%	12 2%q	-	3 1%	1 1%	2 1%	3 2%q	-	1 *	1 1%	21 4%zhijlmo	
Informed	1292 61%cfhls	238 64%c	918 63%zc	114 55%	1081 61%f	125 70%zdf	51 49%	35 60%	280 56%	356 67%zhklns	445 61%ls	48 54%	123 52%	109 61%	94 60%	118 65%his	144 74%zhijkl	188 66%his	116 65%his	141 54%	1320 63%	
Not informed	789 38%beip	133 36%	513 35%	93 45%zab	661 37%	53 30%	52 51%zde	23 39%	219 44%ziopq	172 32%p	269 37%p	40 46%ip	111 47%ziopq	68 38%p	61 39%ip	63 34%	48 25%	97 34%p	63 35%p	109 42%ip	762 36%	
Net Informed	503 24%cfhls	105 28%zc	405 28%zc	21 10%	420 24%f	71 40%zdfg	-1 -1%	12 21%f	61 12%l	184 34%zhjkln	176 24%hkls	7 8%	12 5%	41 23%hkls	33 21%hkls	56 31%zhkls	95 49%zhijkl	91 32%zhjkln	53 30%hkls	32 12%l	558 27%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 96

Q10_15. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?

Renewable energy

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Very well informed	231 11% af	34 7%	34 8%	43 11% af	67 22% abcef	39 15% abf	15 5%
Fairly well informed	1060 50% ab	205 43%	170 42%	197 52% ab	167 56% zab	174 65% zabcdf	147 52% ab
Not very well informed	546 26% de	145 31% zde	132 32% zcde	95 25% e	57 19%	45 17%	72 26% e
Not at all informed	197 9% de	59 12% zde	54 13% zde	35 9% de	7 2%	7 2%	36 13% de
Have never heard of it	45 2% d	20 4% zcde	10 2% d	5 1%	-	2 1%	9 3% d
Don't know	23 1%	12 3% zcde	7 2% de	1 *	-	-	3 1%
Informed	1292 61% ab	239 50%	204 50%	240 64% ab	234 78% zabcf	214 80% zabcf	162 57%
Not informed	789 38% de	223 47% zcde	195 48% zcde	135 36% de	65 22%	53 20%	117 42% de
Net Informed	503 24% abf	15 3%	9 2%	104 28% abf	169 57% zabcf	161 60% zabcf	45 16% ab

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 97

Q10_16. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?

Nanotechnology

Base : All

	Gender		Age							Ethnicity			Working status		Social grade			Unwtd. Total			
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Very well informed	48 2% ^{bz}	34 3% ^{zb}	14 1%	12 4% ^{zf}	10 3%	7 2%	5 1%	6 2%	6 3%	2 1%	37 2%	6 6% ^{zj}	1 2%	10 5% ^{zj}	20 2%	28 2%	19 3% ^{rs}	17 3%	5 1%	7 1%	56 3%
Fairly well informed	252 12% ^{bios}	173 17% ^{zbb}	79 7%	41 13% ⁱ	48 15% ^{ei}	42 11%	50 15% ^{ai}	39 13% ⁱ	19 9%	13 6%	224 12%	18 18%	6 10%	27 13%	134 15% ^{zo}	119 10%	93 17% ^{zrs}	85 14% ^{zrs}	42 9%	30 6%	262 12%
Not very well informed	537 26% ^{btrs}	313 31% ^{zbb}	224 21%	76 24%	90 27%	102 26%	94 27%	79 26%	55 26%	41 20%	487 26%	27 28%	15 26%	49 24%	242 27%	294 24%	167 30% ^{zrs}	170 28% ^{grs}	94 21%	103 21%	549 26%
Not at all informed	563 27% ^{aak}	242 24%	321 30% ^{za}	85 27%	80 24%	109 28%	104 30%	86 28%	50 23%	48 24%	515 27% ^k	16 16%	17 29%	46 23% ^k	248 28%	313 26%	157 28%	162 27%	122 28%	121 24%	559 27%
Have never heard of it	612 29% ^{aafnpq}	223 22%	388 36% ^{za}	90 28%	91 27%	111 29%	77 22%	87 28%	73 34% ^f	83 41% ^{zcdefg}	553 29%	22 22%	16 29%	58 29%	226 25%	385 32% ^{zn}	105 19%	144 24% ^p	152 35% ^{zpq}	207 41% ^{zpq}	590 28%
Don't know	92 4% ^{anp}	35 3%	57 5% ^a	11 4%	12 4%	17 4%	14 4%	12 4%	12 6%	14 7%	79 4%	9 4%	2 4%	12 6%	28 3%	63 5% ^{zn}	11 2%	23 4%	24 5% ^p	34 7% ^{zpq}	87 4%
Informed	300 14% ^{biors}	207 20% ^{zbb}	93 9%	53 17% ⁱ	59 18% ⁱ	49 13%	55 16% ⁱ	45 15% ⁱ	25 12%	15 8%	261 14%	24 25% ^{zjm}	7 12%	37 18%	154 17% ^{zo}	147 12%	112 20% ^{zrs}	47 17% ^{zrs}	37 11%	318 7%	318 15%
Not informed	1711 81% ^{akmp}	778 76%	933 86% ^{za}	252 80%	261 79%	321 83%	275 80%	252 82%	178 83%	172 85%	1554 82% ^{zkm}	65 66%	48 84% ^k	153 76% ^k	717 80%	992 83%	429 78%	477 79%	368 84% ^p	431 84% ^{zpq}	1698 81%
Net Informed	-1411 -67%	-571 -56%	-840 -77%	-199 -63%	-202 -61%	-273 -71%	-220 -64%	-207 -67%	-152 -71%	-156 -78%	-1293 -68%	-41 -42%	-41 -71%	-116 -57%	-563 -63%	-845 -70%	-316 -57%	-375 -62%	-321 -73%	-393 -78%	-1380 -66%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 98

Q10_16. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?

Nanotechnology

Base : All

	Wtd Total (z)	Level of education/science education							Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
		No qualifi- cations (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Very well informed	48 2%almpr	1 * 1%	5 2%	7 2%	23 5%zabc	31 5%zabc	4 3%a	17 7%zabc	3 4%a	11 2%	35 2%	44 3%zl	4 1%	13 1%	14 3%m	44 5%zp	4 * 1%	33 3%zr	15 1% 3%	56
Fairly well informed	252 12%ablmpr	19 6%	32 8%	54 13%ab	110 25%zabcef	116 20%zabcf	19 13%a	61 25%zabcef	16 16%ab	80 12%	170 12%	220 13%zl	32 7%	81 8%	85 17%zm	201 22%zp	52 4%	171 16%zr	81 8%	262 12%
Not very well informed	537 26%ablp	52 16%	84 20%	122 29%ab	135 31%zab	194 33%zab	49 33%zab	77 32%zab	29 30%a	156 24%	376 26%	459 28%zl	77 17%	223 23%	169 33%zm	294 32%zp	243 21%	290 28%zr	246 23%	549 26%
Not at all informed	563 27%lo	75 23%	122 29%	127 30%a	113 26%	159 27%	53 36%zadeg	54 22%	29 30%	180 28%	381 26%	471 29%zl	91 20%	241 25%	151 30%m	181 20%	380 32%zo	277 26%	286 27%	559
Have never heard of it	612 29%cddefghk	163 50%zbcdefg	145 35%zcddefgh	103 24%cddefgh	47 11%	78 13%	20 14%	28 12%	12 13%	197 30%	413 29%	395 24%	217 48%zk	352 37%zn	74 15%	156 17%	450 38%zo	249 24%	363 35%zq	590 28%
Don't know	92 4%defgknq	17 5%defg	28 7%zcddefg	15 4%	7 2%	14 2%	1 1%	3 1%	7 7%defg	25 4%	64 4%	58 4%	34 7%zk	44 5%	14 3%	31 4%	52 3%	34 4%	58 3%	87 4%
Informed	300 14%ablmpr	20 6%	37 9%	61 14%ab	133 30%zabcef	147 25%zabcf	23 16%ab	78 32%zabcef	19 20%ab	91 14%	206 14%	264 16%zl	36 8%	94 10%	99 19%zm	245 27%zp	55 5%	204 19%zr	96 9%	318 15%
Not informed	1711 81%deghnoq	290 9%zcdegh	352 84%degh	352 82%deg	296 68%	431 73%dg	121 83%deg	160 66%	70 73%	534 82%	1169 81%	1326 80%	385 85%	816 86%zn	394 78%	631 70%	1073 91%zo	816 77%	895 85%zq	1698 81%
Net Informed	-1411 -67%	-270 -83%	-315 -76%	-291 -68%	-163 -37%	-284 -48%	-98 -68%	-82 -34%	-51 -53%	-443 -68%	-964 -67%	-1062 -64%	-349 -77%	-722 -76%	-295 -58%	-386 -43%	-1018 -86%	-613 -58%	-798 -76%	-1380 -66%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 99

Q10_16. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?

Nanotechnology

Base : All

	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)	
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Very well informed	48 2%	11 3%	35 2%	1 *	43 2%	3 1%	1 1%	1	8 2%	14 3%	21 3%	*	6 1%	2 2%	4 1%	5 3%	5 3%	6 2%	5 3%	10 4%	56 3%
Fairly well informed	252 12%hm 17%zbc	62 12%	168 9%	18 12%	219 13%	23 7%	7 6%	3 9%	46 12%	66 15%zhm	106 8%	7 11%	27 7%	13 14%	21 12%	22 12%	23 12%	41 11%	20 11%	45 12%	262 17%zhkm
Not very well informed	537 26%h 28%	104 26%	378 23%	49 25%	439 31%	55 24%	25 30%	18 21%	108 140	191 26%	15 26%	52 26%	41 23%	36 23%	52 29%	52 26%	78 27%	39 22%	74 28%	549 26%	
Not at all informed	563 27%a 22%	82 22%	395 27%a	68 27%	473 24%	43 27%	28 32%	19 32%	132 140	201 26%	28 31%	52 22%	53 30%	42 27%	39 21%	60 30%	78 27%	66 37%zhijo	57 22%	559 27%	
Have never heard of it	612 29%js 26%	96 26%	408 28%	66 32%	520 29%	45 25%	37 36%g	10 18%	186 37%zijpqrs 30%js	159 40%zjpqrs 37%zjpqrs	174 24%	35 36%zjpqrs 33%js	87 36%zjpqrs 33%js	64 51	51 32%js	58 25%	49 26%	74 24%	44 21%	56 28%	590 28%
Don't know	92 4%din 5%	18 4%	65 4%	6 3%	69 4%	9 5%	5 5%	5 14%zde	8 4%	22 3%	15 5%	33 3%	2 3%	14 6%n	5 3%	2 1%	6 3%	7 3%	8 3%	6 3%	19 4%
Informed	300 14%chm 20%zbc	73 14%	203 9%	19 15%	262 14%	26 8%	9 7%	4 11%	55 15%m	80 18%zhkm	127 8%	7 14%	32 9%	15 16%m	25 15%	27 15%	29 17%hm	47 14%	25 14%	55 14%	318 21%zhklm
Not informed	1711 81%ajs 76%	282 81%a	1181 88%zab	183 81%	1432 81%	143 81%	90 87%	46 79%	426 85%zjs	439 82%js	566 78%js	78 89%js	191 81%js	157 88%zjqs	130 83%js	149 82%js	160 82%js	230 81%js	149 83%js	187 72%	1698 81%
Net Informed	-1411 -67%	-208 -56%	-978 -67%	-164 -79%	-1170 -66%	-118 -66%	-81 -78%	-42 -73%	-372 -74%	-359 -67%	-439 -60%	-71 -81%	-159 -141	-141 -80%	-105 -67%	-123 -67%	-131 -67%	-183 -64%	-124 -69%	-132 -50%	-1380 -66%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 100

Q10_16. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?

Nanotechnology

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Very well informed	48 2% ^f	9 2% ^f	4 1%	8 2% ^f	16 5% ^{zabcf}	10 4% ^{bf}	-
Fairly well informed	252 12% ^{bf}	54 11% ^f	31 8% ^f	36 9% ^f	71 24% ^{zabcf}	51 19% ^{zabcf}	10 3%
Not very well informed	537 26% ^f	114 24%	90 22%	94 25%	98 33% ^{zabcf}	87 33% ^{zabcf}	53 19%
Not at all informed	563 27%	121 26%	103 25%	117 31% ^{zd}	70 23%	66 25%	85 30%
Have never heard of it	612 29% ^{de}	154 32% ^{de}	150 37% ^{zcde}	103 27% ^{de}	38 13%	47 18%	120 43% ^{zacde}
Don't know	92 4% ^{de}	23 5% ^{de}	28 7% ^{zde}	18 5% ^{de}	5 2%	5 2%	13 5%
Informed	300 14% ^{bf}	63 13% ^{bf}	35 9% ^f	44 12% ^f	87 29% ^{zabcf}	61 23% ^{zabcf}	10 3%
Not informed	1711 81% ^{de}	388 82% ^{de}	343 84% ^{de}	314 84% ^{de}	206 69%	201 75%	259 92% ^{zabcde}
Net Informed	-1411 -67%	-325 -69%	-307 -76%	-271 -72%	-119 -40%	-139 -52%	-249 -88%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 101

Q10_1/16. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?

Summary table

Base : All

	Genetically modified plants (GM crops)	The use of animals in research	Ensuring the UK has enough food	Nuclear power	Medical ethics	Radioactive waste	Stem cells research	Synthetic biology	Research into human behaviour	Human rights	Climate change	The way the economy works	Clinical trials	Vaccination of people against diseases	Renewable energy	Nanotechnology
Unweighted Total	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103
Weighted Total	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103
Effective Base	1894	1894	1894	1894	1894	1894	1894	1894	1894	1894	1894	1894	1894	1894	1894	1894
Very well informed	99 5%	155 7%	73 3%	130 6%	156 7%	73 3%	86 4%	26 1%	111 5%	251 12%	346 16%	161 8%	101 5%	297 14%	231 11%	48 2%
Fairly well informed	745 35%	944 45%	695 33%	812 39%	783 37%	469 22%	628 30%	169 8%	757 36%	1158 55%	1241 59%	921 44%	602 29%	1252 60%	1060 50%	252 12%
Not very well informed	812 39%	747 36%	827 39%	840 40%	770 37%	921 44%	823 39%	517 25%	761 36%	534 25%	381 18%	760 36%	922 44%	427 20%	546 26%	537 26%
Not at all informed	331 16%	243 12%	435 21%	300 14%	320 15%	580 28%	419 20%	635 30%	385 18%	142 7%	121 6%	236 11%	391 19%	111 5%	197 9%	563 27%
Have never heard of it	92 4%	6 *	40 2%	13 1%	45 2%	38 2%	113 5%	687 33%	56 3%	5 *	4 1%	11 1%	52 2%	12 1%	45 2%	612 29%
Don't know	24 1%	8 *	33 2%	9 *	30 1%	23 1%	34 2%	69 3%	32 2%	13 1%	11 1%	13 1%	36 2%	4 *	23 1%	92 4%
Informed	843 40%	1099 52%	768 37%	942 45%	939 45%	542 26%	714 34%	195 9%	868 41%	1409 67%	1586 75%	1083 51%	703 33%	1549 74%	1292 61%	300 14%
Not informed	1236 59%	995 47%	1302 62%	1153 55%	1134 54%	1539 73%	1356 64%	1838 87%	1203 57%	681 32%	506 24%	1007 48%	1364 65%	551 26%	789 38%	1711 81%
Net Informed	-392 -19%	104 5%	-533 -25%	-211 -10%	-195 -9%	-997 -47%	-642 -31%	-1643 -78%	-335 -16%	728 35%	1081 51%	76 4%	-662 -31%	998 47%	503 24%	-1411 -67%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Public Attitudes to Science 2011: Final Results

Table 102

Q11_1. From what you know or have heard about genetically modified plants (GM crops), which of these statements, if any, most closely reflects your own opinion?

Base : All

	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total			
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)		
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103	
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103	
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103	
Benefits far outweigh the risks	214 10% ^b	144 14% ^{zb}	71 7%	26 8%	26 8%	39 10%	29 8%	42 14% ^{zcdf}	35 16% ^{zcddefi}	17 9%	189	12	7	25	83	131	71 13% ^{zr}	62 10%	35 8%	46 9%	224 11%	
Benefits slightly outweigh the risks	493 23% ^{bos}	267 26% ^{zb}	226 21%	69 22%	92 28% ^e	77 20%	89 26%	79 26%	45 21%	40 20%	452	23	9	41	242	250	153 28% ^{zs}	141 23% ^s	106 24% ^s	90 18%	493 23%	
The risks and benefits are about the same	492 23% ^g	231 23%	262 24%	91 29% ^{zghi}	83 25% ^g	108 28% ^{zghi}	84 24% ^g	48 15%	42 20%	36 18%	451	21	13	41	218	275	122 22%	152 25%	99 23%	118 24%	504 24%	
Risks slightly outweigh the benefits	365 17%	165 16%	200 18%	51 16%	59 18%	66 17%	78 23% ^{zcgj}	46 15%	38 18%	27 13%	337	11	15	27	167	198	90 19%	107 16%	76 18%	89 17%	358 17%	
Risks far outweigh the benefits	208 10% ^{cd}	92 9%	116 11%	16 5%	21 6%	30 8%	37 11% ^c	50 16% ^{zcdde}	30 14% ^{zcdde}	25 13% ^{cd}	185	6	10	21	82	127	74 10%	56 11%	37 13% ^{zqrs}	40 9%	196 8%	9%
None of these	5	2	3	1	-	-	-	1	2	1	5	-	-	-	-	-	5 *z	1 *	2 *	2 *	6	
Don't know	325 15% ^{afhjnp}	119 12%	206 19% ^{za}	63 20% ^{zfg}	51 15% ^f	66 17% ^{fh}	27 8%	42 14% ^f	22 10%	54 27% ^{zdefgh}	275 15%	25	4	48	108	216	40 12%	83 18% ^{zn}	84 7%	116 14% ^p	322 19% ^{zpq}	15% ^{zpq}
Benefits outweigh the risks	707 34% ^{bco}	411 40% ^{zb}	296 27%	94 30%	117 35%	116 30%	118 34%	121 39% ^{zcei}	81 37% ^c	58 29%	640	35	16	65	325	381	225 32%	203 36%	141 32%	137 34%	717 34%	
Risks outweigh the benefits	573 27% ^{ack}	257 25%	316 29%	67 21%	80 24%	96 25%	115 33% ^{zcdde}	96 31% ^c	68 31% ^c	52 26%	522	17	24	48	249	325	165 30%	164 27%	113 30%	129 26%	554 26%	
Net Benefits outweigh the risks	133 6% ^{bfilos}	154 15% ^{zb}	-20 -2%	27 9% ^{zfi}	38 11% ^{zefhi}	20 5% ^f	3 1%	25 8% ^{fi}	13 6% ^f	6 3%	118	19	-9	17	76	57	60 11% ^{zqrs}	39 5%	28 6% ^s	8 2%	163 8%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 103

Q11_1. From what you know or have heard about genetically modified plants (GM crops), which of these statements, if any, most closely reflects your own opinion?

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
	No qualifications (a)	GCSE/O Level/CSE Level (b)	A Level/equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Wtd Total (z)																			
2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
214	19	42	41	66	72	14	37	9	61	154	171	43	85	62	119	95	126	88	224
10%apr	6%	10% ^a	10%	15% ^b abc	12% ^b a	10%	15% ^b zac	10%	9%	11%	10%	10%	9%	12% ^b m	13% ^b zp	8%	12% ^b zr	8%	11%
493	59	92	111	127	158	28	75	24	149	338	399	94	225	139	242	249	272	221	493
23%apr	18%	22%	26% ^b a	29% ^b abf	27% ^b zf	19%	31% ^b zabf	25%	23%	23%	24%	21%	24%	27% ^b z	27% ^b zp	21%	26% ^b zr	21%	23%
492	69	110	109	97	131	41	37	30	168	320	402	90	222	103	207	283	251	242	504
23%gl	21%	26% ^b g	26% ^b g	22% ^b g	22% ^b g	28% ^b g	15%	32% ^b eg	26%	22%	24% ^b z	20%	23%	20%	23%	24%	24%	23%	24%
365	55	58	76	80	123	34	55	19	119	246	301	64	169	89	157	207	184	181	358
17%bl	17%	14%	18%	18%	21% ^b zb	24% ^b b	23% ^b zb	20%	18%	17%	18% ^b zl	14%	18%	18%	17%	18%	17%	17%	17%
208	33	35	36	38	70	26	19	8	48	160	165	44	103	75	93	115	114	94	196
10% ⁱ	10%	8%	9%	9%	12% ^b dg	18% ^b zabcd	8%	9%	7%	11% ^b zi	10%	10%	11%	15% ^b zm	10%	10%	11%	9%	9%
5	3	2	-	1	-	-	-	-	1	5	3	2	3	1	1	4	2	4	6
*	1%ze	*	-	*	-	-	-	-	*	*	*	1%	*	*	*	*	*	*	*
325	89	78	55	27	39	2	19	4	104	217	207	118	149	38	89	228	105	220	322
15%defghkn	27% ^b zbcdefg	19% ^b zcdfgh	13% ^b defgh	6% ^b f	7% ^b f	2%	8% ^b f	4%	16%	15%	13%	26% ^b zk	16% ^b n	7%	10%	19% ^b zo	10%	21% ^b zq	15%
oq	h	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
707	77	134	152	193	230	42	111	34	210	492	570	137	309	201	361	344	398	309	717
34%apr	24%	32% ^b a	35% ^b a	44% ^b abcef	39% ^b zabf	29%	46% ^b zabcef	35% ^b ea	32%	34%	35%	30%	32%	40% ^b zm	40% ^b zp	29%	38% ^b zr	29%	34%
573	88	92	112	118	193	60	73	27	166	405	466	108	271	164	250	322	298	275	554
27%b	27%	22%	26%	27%	33% ^b zbcd	41% ^b zabdeg	31% ^b b	29%	26%	28%	24%	28%	32% ^b z	28%	27%	28%	26%	26%	
133	-10	41	39	75	38	-18	38	6	43	86	104	29	38	37	111	23	100	34	163
6%afmpfr	-3%	10%zaef	9%zaf	17% ^b zabcef	6% ^b af	-13%	16% ^b zabcef	7%	7%	6%	6%	6%	4%	7% ^b m	12% ^b zp	2%	9% ^b zr	3%	8%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Source : ipsos MORI (JN10-013304-01)
Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r

Proportions/Means: Columns Tested
Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 104

Q11_1. From what you know or have heard about genetically modified plants (GM crops), which of these statements, if any, most closely reflects your own opinion?

Base : All

Wtd Total (z)	Trust in scientists versus five years ago			Country			Government region												Unwtd. Total		
	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)		
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Benefits far outweigh the risks	214	56	142	12	183	18	9	3	44	56	83	5	23	16	14	18	24	28	29	26	224
10% 15%zbc	15%zbc	10%	6%	10%	10%	9%	9%	6%	9%	11%	11%	6%	10%	9%	9%	10%	12%	10%	16%zhjk	10%	11%
Benefits slightly outweigh the risks	493	91	364	28	405	49	21	17	114	145	146	23	48	43	41	44	60	74	36	36	493
23%cis	24%c	25%zc	14%	23%	28%	21%	28%	23%ss	27%zjs	20%ss	26%ss	20%	24%ss	26%ss	24%ss	31%zhjrs	26%js	20%	14%	23%	
The risks and benefits are about the same	492	98	326	51	411	39	28	14	121	120	169	19	49	53	36	41	43	60	44	66	504
23%	26%	22%	25%	23%	23%	22%	27%	24%	24%	23%	23%	22%	21%	30%zhjq	23%	23%	22%	21%	24%	25%	24%
Risks slightly outweigh the benefits	365	54	265	40	298	31	23	13	87	90	121	17	44	25	30	26	33	49	24	48	358
17%	14%	18%	19%	17%	17%	22%	23%	17%	17%	17%	17%	20%	19%	14%	19%	15%	17%	17%	13%	18%	17%
Risks far outweigh the benefits	208	29	136	38	180	17	9	3	51	38	91	3	27	21	6	12	20	35	24	32	196
10%ikn	8%	9%	18%zab	10%	9%	8%	5%	10%kn	7%	13%zikno	3%	11%kn	12%kn	4%	7%	10%nn	12%ikn	13%ikno	12%ikn	9%	
None of these	5	2	2	1	4	2	-	-	2	2	-	-	-	1	1	-	2	-	-	6	
*	*	*	*	*	*	1%	-	-	*	*	-	-	-	1%	*	-	1%	-	-	*	
Don't know	325	43	214	38	282	22	13	8	86	83	113	21	46	19	29	40	15	37	23	53	322
15%ap	11%	15%	18%aa	16%	12%	12%	15%	17%mp	16%p	16%pp	23%mpqr	19%mp	11%	18%p	22%zimpqr	7%	13%	13%	13%	20%zimpq	15%
Benefits outweigh the risks	707	147	506	40	589	67	31	20	158	201	229	28	71	59	54	62	84	102	65	62	717
34%cs	40%zc	35%c	19%	33%	38%	30%	34%	31%ss	38%zhjls	32%ss	32%	30%	33%ss	35%ss	34%ss	43%zhjls	36%ss	36%ss	24%	34%	
Risks outweigh the benefits	573	82	401	78	478	48	32	16	138	128	212	20	71	46	37	39	53	84	48	80	554
27%ga	22%	28%a	37%zab	27%	27%	31%	27%	27%	24%	29%o	23%	30%	26%	23%	21%	27%	30%	26%	31%o	26%	
Net Benefits outweigh the risks	133	65	105	-38	111	20	-1	4	21	73	17	8	*	13	18	23	31	18	18	-18	163
6%cfhjls	17%zbc	7%zdc	-18%	6%ff	11%zdf	-1%	7%ff	4%ls	14%zhjlmsqs	2%l	9%hjl	*	7%hjl	11%zhjl	13%zhjlqs	16%zhjlmsqs	6%jl	10%hjl	-7%	8%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 105

Q11_1. From what you know or have heard about genetically modified plants (GM crops), which of these statements, if any, most closely reflects your own opinion?

Base : All

	Wtd Total (z)	Clusters				
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)
Unweighted Total	2103	490	389	392	303	260
Weighted Total	2103	474	406	376	298	267
Effective Base	1894	431	363	343	269	243
Benefits far outweigh the risks	214 10%ac	34 7%	43 11%	27 7%	50 17%zabcf	39 14%zacf
Benefits slightly outweigh the risks	493 23%	105 22%	91 22%	75 20%	93 31%zabcf	70 26%
The risks and benefits are about the same	492 23%	133 28%zbd	85 21%	84 22%	62 21%	62 23%
Risks slightly outweigh the benefits	365 17%e	70 15%	62 15%	95 25%zabdef	54 18%	34 13%
Risks far outweigh the benefits	208 10%	43 9%	34 9%	37 10%	23 8%	44 16%zabcdf
None of these	5 *	1 *	2 1%	-	-	1 *
Don't know	325 15%de	87 18%de	88 22%zcde	59 16%de	16 5%	17 6%
Benefits outweigh the risks	707 34%ac	139 29%	134 33%	101 27%	143 48%zabcf	108 41%zacf
Risks outweigh the benefits	573 27%	114 24%	97 24%	132 35%zabdf	77 26%	78 29%
Net Benefits outweigh the risks	133 6%cf	25 5% f	38 9% zacf	-31 -8%	66 22%zabcef	30 11% zaf
						5 2%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 106

Q11_1. From what you know or have heard about genetically modified plants (GM crops), which of these statements, if any, most closely reflects your own opinion?

Base : All

	Wtd Total (z)	Informed about Genetically modified plants (GM crops)							Unwtd. Total
		Informed (a)	Not informed (b)	Very well informed (c)	Fairly well informed (d)	Not very well informed (e)	Not at all informed (f)	Have never heard of it (g)	
Unweighted Total	2103	840	1240	103	737	806	337	97	2103
Weighted Total	2103	843	1236	99*	745	812	331	92*	2103
Effective Base	1894	764	1109	91	674	725	301	84	2103
Benefits far outweigh the risks	214 10%befg	130 15%zbdefg	84 7%	30 31%zabdefg	100 13%zbefg	57 7%	23 7%	3 4%	224 11%
Benefits slightly outweigh the risks	493 23%bfg	238 28%zbefg	254 21%g	23 23%g	215 29%zbefg	185 23%bg	59 18%	10 11%	493 23%
The risks and benefits are about the same	492 23%cg	183 22%g	307 25%cg	14 15%	169 23%g	213 26%zacg	86 26%cg	8 9%	504 24%
Risks slightly outweigh the benefits	365 17%g	139 16%g	225 18%g	15 16%	124 17%g	170 21%zabdfg	48 15%	6 7%	358 17%
Risks far outweigh the benefits	208 10%bf	109 13%zbef	98 8%	13 14%f	96 13%zbef	71 9%	21 6%	6 6%	196 9%
None of these	5 *	-	5	-	-	*	2	1 1%ad	6 1%ad
Don't know	325 15%acd	44 5%	263 21%zacde	2 2%	42 6%	114 14%acd	92 28%zabcde	57 62%zabcdef	322 15%
Benefits outweigh the risks	707 34%befg	368 44%zbdefg	338 27%g	53 54%zabdefg	315 42%zbefg	242 30%bg	82 25%	13 15%	717 34%
Risks outweigh the benefits	573 27%fg	248 29%fg	323 26%fg	29 29%g	219 29%fg	242 30%bfg	69 21%	12 13%	554 26%
Net Benefits outweigh the risks	133 6%be	120 14%zbdefg	15 1%e	24 25%zabdefg	96 13%zbefg	*	13 4%be	1 2%e	163 8%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 107

Q11_2. From what you know or have heard about the use of animals in research, which of these statements, if any, most closely reflects your own opinion?

Base : All

	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Benefits far outweigh the risks	348	198	150	39	37	76	47	73	44	31	322	6	6	25	156	192	128	102	71	47	345
	17%bcdks	19%zb	14%	12%	11%	20%cd	14%	24%zcdfi	20%cdf	15%	17%k	6%	11%	12%k	17%	16%	23%zqrs	17%s	16%s	9%	16%
Benefits slightly outweigh the risks	635	347	288	80	99	118	111	97	67	63	581	26	19	54	298	337	192	180	128	128	627
	30%bcc	34%zb	27%	25%	30%	31%	32%c	31%	31%	31%	31%	26%	26%	26%	33%zo	28%	35%zs	30%	29%	27%	30%
The risks and benefits are about the same	408	178	230	66	90	59	75	53	32	33	362	29	10	44	186	221	100	128	90	88	406
	19%a	17%	21%a	21%	27%zceghi	15%	22%e	17%	15%	16%	19%	29%zjm	18%	22%	21%	18%	18%	21%	21%	18%	19%
Risks slightly outweigh the benefits	291	133	158	63	45	45	47	33	29	31	255	16	11	35	107	183	59	84	58	87	310
	14%p	13%	15%	20%zdefgh	14%	12%	14%	11%	13%	15%	13%	16%	19%	17%	12%	15%zn	11%	14%	13%	17%zp	15%
Risks far outweigh the benefits	294	113	182	48	35	54	49	41	37	30	276	8	5	16	108	186	51	73	59	109	291
	14%amp	11%	17%za	15%	11%	14%	14%	13%	17%d	15%	15%zm	8%	9%	8%	12%	16%zn	9%	12%	14%	22%zpqr	14%
None of these	17	4	14	3	2	6	1	2	1	2	17	-	-	1	4	13	5	5	5	2	17
	1%a	*	1%a	1%	1%	1%	1%	*	1%	1%	1%	1%	1%	1%	*	*	1%	1%	1%	*	1%
Don't know	110	47	63	17	23	29	14	9	5	12	81	14	6	28	40	69	17	31	26	36	107
	5%hjp	5%	6%	6%h	7%gh	7%gh	4%	3%	2%	6%	4%	15%zi	11%j	14%zj	4%	6%	3%	5%	6%p	7%zp	5%
Benefits outweigh the risks	983	545	438	119	136	194	158	170	111	94	903	32	25	78	454	529	320	282	199	180	972
	47%bcdkmno53%zb	40%	38%	41%	50%cd	46%c	55%zcdf	52%cd	47%c	48%zkm	32%	44%	39%	50%zo	44%	58%zqrs	47%s	45%s	36%	36%	46%
Risks outweigh the benefits	585	246	340	111	80	99	96	74	66	60	531	24	16	51	215	369	110	157	118	195	601
	28%anp	24%	31%za	35%zdefg	24%	26%	28%	24%	31%	30%	28%	24%	28%	25%	24%	31%zn	20%	26%p	27%p	39%zpqr	29%
Net Benefits outweigh the risks	397	299	98	9	56	96	62	96	45	33	372	8	9	27	239	159	210	125	82	-15	371
	19%bckmos29%zb	9%	3%	17%c	25%zcdi	18%c	31%zdfhi	21%c	17%c	20%zkm	9%	16%	14%k	14%zo	13%	38%zqrs	21%s	19%s	-3%	18%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 108

Q11_2. From what you know or have heard about the use of animals in research, which of these statements, if any, most closely reflects your own opinion?

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwted. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Benefits far outweigh the risks	348	38	51	67	114	135	26	66	18	107	240	289	59	161	116	181	165	203	145	345
	17%ablpr	12%	12%	16%	26%zabcf	23%zabc	18%	27%zabcef	19%	16%	17%	18%zl	13%	17%	23%zm	20%zp	14%	19%zr	14%	16%
Benefits slightly outweigh the risks	635	76	133	129	136	208	58	83	27	187	442	517	118	273	156	298	336	328	307	627
	30%al	23%	32%a	30%a	31%aa	35%za	40%zac	35%aa	28%	29%	31%	31%zl	26%	29%	31%	33%zp	28%	31%	29%	30%
The risks and benefits are about the same	408	61	87	85	89	109	31	42	21	144	262	330	78	188	80	180	225	208	200	406
	19%jn	19%	21%	20%	20%	18%	22%	18%	22%	22%zj	18%	20%	17%	20%en	16%	20%	19%	20%	19%	19%
Risks slightly outweigh the benefits	291	49	57	69	45	59	12	25	10	93	194	224	67	134	64	119	168	125	166	310
	14%deq	15%e	14%	16%defg	10%	10%	8%	10%	10%	14%	13%	14%	15%	14%	13%	13%	14%	12%	16%zq	15%
Risks far outweigh the benefits	294	73	58	55	37	55	12	21	10	79	215	208	86	153	66	97	196	148	146	291
	14%defgko	23%zbcdefg	14%de	13%d	8%	9%	8%	9%	10%	12%	15%	13%	19%zk	16%z	13%	11%	17%zo	14%	14%	14%
None of these	17	4	2	3	2	5	4	-	1	5	13	14	4	7	5	6	9	9	17	
	1%	1%	1%	1%	1%	*	1%	3%zdeg	-	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%
Don't know	110	24	29	20	12	21	3	4	9	35	74	67	43	37	19	27	79	34	76	107
	5%degkmoq	7%defg	7%defg	5%g	3%	4%g	2%	1%	10%defg	5%	5%	4%	4%	4%	3%	7%zo	3%	7%zq	5%	5%
Benefits outweigh the risks	983	114	184	196	251	343	84	149	45	294	683	805	177	434	273	479	502	531	451	972
	47%alpr	35%	44%a	46%a	57%zabc	58%zabch	57%zabc	62%zabch	47%aa	45%	47%	49%zl	39%	46%	54%zm	53%zp	43%	50%zr	43%	46%
Risks outweigh the benefits	585	123	114	124	82	115	24	46	19	172	409	432	153	287	131	216	365	273	313	601
	28%defgko	38%zbcdefg	27%defg	29%defg	19%	19%	16%	19%	20%	26%	26%	26%	34%zk	30%	26%	24%	31%zo	26%	30%	29%
Net Benefits outweigh the risks	397	-9	70	72	168	228	60	103	26	122	274	373	24	147	142	263	137	258	139	371
	19%almpr	-3%	17%a	17%a	39%zabch	39%zabch	41%zabch	43%zabch	27%zabc	19%	19%	23%zl	5%	15%	28%zm	29%zp	12%	25%zr	13%	18%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 109

Q11_2. From what you know or have heard about the use of animals in research, which of these statements, if any, most closely reflects your own opinion?

Base : All

Wtd Total (z)	Trust in scientists versus five years ago			Country			Government region												Unwtd. Total			
	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)			
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103	
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103	
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103	
Benefits far outweigh the risks	348	67	241	32	305	26	9	8	78	95	132	11	41	25	27	29	39	58	31	43	345	
	17% ^f	18%	17%	15%	17% ^f	15%	9%	13%	15%	18%	18%	12%	17%	14%	17%	16%	20%	17%	16%	16%		
Benefits slightly outweigh the risks	635	113	451	57	512	65	32	26	138	185	188	25	57	55	60	60	65	83	46	59	627	
	30% ^{dls}	30%	31%	27%	29%	36%	31%	45% ^{zd}	27%	35% ^{zhjrs}	26%	29%	24%	31%	38% ^{zhjrs}	33%	33% ^s	29%	26%	23%	30%	
The risks and benefits are about the same	408	85	272	36	349	27	22	9	109	97	144	15	51	43	24	28	45	52	25	66	406	
	19%	23%	19%	17%	20%	15%	21%	15%	22% ^r	18%	20% ^r	18%	22%	24% ^{nr}	15%	16%	23% ^r	18%	14%	14%	25% ^{zinor}	19%
Risks slightly outweigh the benefits	291	51	195	37	238	25	19	9	68	70	101	17	32	18	20	34	16	30	33	38	310	
	14% ^p	14%	13%	18%	14%	14%	18%	15%	13%	13% ^p	14% ^{pq}	19% ^p	14%	10%	13%	19% ^{impq}	8%	11%	18% ^{mpq}	15% ^p	15%	
Risks far outweigh the benefits	294	41	204	38	248	27	15	4	82	62	104	17	33	31	18	22	44	34	27	291		
	14%	11%	14%	18% ^a	14%	15%	15%	8%	16% ^{is}	12%	14% ^s	20% ^s	14%	18% ^{is}	11%	12%	11%	15%	19% ^{is}	10%	14%	
None of these	17	2	15	-	12	1	4	1	1	2	9	-	1	-	-	1	1	5	1	2	17	
	1%	*	1%	-	1%	*	3% ^{zd}	2%	*	*	1%	-	*	-	1%	1%	2% ^h	1%	1%	1%		
Don't know	110	14	71	9	100	6	3	1	28	24	48	2	20	5	8	7	8	13	10	26	107	
	5%	4%	5%	4%	6%	3%	3%	2%	5% ^m	4%	7%	3%	9% ^{zhim}	3%	5%	4%	4%	5%	5%	5%		
Benefits outweigh the risks	983	180	692	89	816	91	42	34	216	280	320	36	99	81	87	90	104	141	77	102	972	
	47% ^s	48%	48%	43%	46%	51%	40%	58% ^f	43%	52% ^{zhjrs}	44%	41%	42%	45%	56% ^{zhjklr}	49%	53% ^{hils}	49% ^{js}	43%	39%	46%	
Risks outweigh the benefits	585	92	399	75	486	53	34	13	149	131	206	34	66	50	38	56	38	74	66	65	601	
	28% ^p	25%	28%	36% ^{zab}	28%	30%	33%	23%	30% ^p	25% ^p	28% ^p	39% ^{zinpq}	28%	28%	31% ^{ip}	24%	19%	26%	37% ^{zijnpq}	25%	29%	
Net Benefits outweigh the risks	397	88	293	14	330	38	21	66	149	149	115	2	33	31	49	34	66	67	11	37	371	
	19% ^{chjkl}	24% ^{zc}	20% ^{zc}	7%	19% ^f	22% ^f	8%	36% ^{zdef}	13% ^{kr}	28% ^{zhjklm}	16% ^{kr}	3%	14% ^{kr}	18% ^{hkr}	31% ^{zhjklm}	19% ^{kr}	34% ^{zhjkl}	23% ^{hjklrs}	6%	14% ^{kr}	18%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 110

Q11_2. From what you know or have heard about the use of animals in research, which of these statements, if any, most closely reflects your own opinion?

Base : All

	Wtd Total (z)	Clusters				
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)
Unweighted Total	2103	490	389	392	303	260
Weighted Total	2103	474	406	376	298	267
Effective Base	1894	431	363	343	269	243
Benefits far outweigh the risks	348 17%ac	60 13%	60 15%c	32 9%	79 27%zabcf	70 26%zabcf
Benefits slightly outweigh the risks	635 30%c	136 29%	123 30%c	89 24%	118 39%zabce	79 29%
The risks and benefits are about the same	408 19%	110 23%zdf	82 20%	79 21%	47 16%	46 17%
Risks slightly outweigh the benefits	291 14%d	75 16% d	57 14%	64 17%de	28 9%	29 11%
Risks far outweigh the benefits	294 14%d	53 11%	52 13%d	84 22%zabde	23 8%	35 13%d
None of these	17 1%	3 1%	- -	7 2%zbd	- 1%	3 1%b
Don't know	110 5%de	37 8%zde	31 8%zde	20 5%de	4 1%	4 2%
Benefits outweigh the risks	983 47%ac	196 41%c	182 45%c	121 32%	197 66%zabcef	149 56%zabc
Risks outweigh the benefits	585 28%d	128 27% d	110 27% d	149 40%zabdef	50 17%	64 24%
Net Benefits outweigh the risks	397 19%ac	68 14% c	73 18% c	-28 -7%	146 49%zabcef	85 32%zabcf
						53 19% c

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 111

Q11_2. From what you know or have heard about the use of animals in research, which of these statements, if any, most closely reflects your own opinion?

Base : All

	Wtd Total (z)	Informed about the use of animals in research							Unwtd. Total
		Informed (a)	Not informed (b)	Very well informed (c)	Fairly well informed (d)	Not very well informed (e)	Not at all informed (f)	Have never heard of it (g)	
Unweighted Total	2103	1096	1000	160	936	759	236	5	2103
Weighted Total	2103	1099	995	155	944	747	243	6**	2103
Effective Base	1894	990	898	141	849	682	212	5	2103
Benefits far outweigh the risks	348 17%bef	235 21%zbdef	113 11%	56 36%zabdef	179 19%zbef	86 11%	27 11%	- -	345 16%
Benefits slightly outweigh the risks	635 30%f	348 32%cf	286 29%	37 24%	312 33%zacf	226 30%	58 24%	3 44%	627 30%
The risks and benefits are about the same	408 19%c	197 18%c	209 21%c	15 10%	181 19%ac	162 22%ac	46 19%c	1 22%	406 19%
Risks slightly outweigh the benefits	291 14%a	136 12%	155 16%zac	14 9%	122 13%	117 16%c	38 16%	- -	310 15%
Risks far outweigh the benefits	294 14%	150 14%d	143 14%e	33 21%zabde	118 12%	98 13%	43 18%d	2 34%	291 14%
None of these	17 1%	8 1%	10 1%	- -	8 1%	8 1%	2 1%	- -	17 1%
Don't know	110 5%acd	25 2%	80 8%zacde	1 *	25 3%	50 7%zacd	29 12%zabcde	- -	107 5%
Benefits outweigh the risks	983 47%bef	583 53%zbef	399 40%	92 60%zbef	491 52%zbef	311 42%	85 35%	3 44%	972 46%
Risks outweigh the benefits	585 28%d	286 26%	298 30%zd	47 30%	239 25%	215 29%	82 34%zad	2 34%	601 29%
Net Benefits outweigh the risks	397 19%bef	297 27%zbef	100 10%f	45 29%zbef	252 27%zbef	96 13%bf	3 1%	1 9%	371 18%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 112

Q11_3. From what you know or have heard about nuclear power, which of these statements, if any, most closely reflects your own opinion?

Base : All

	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Benefits far outweigh the risks	307	219	88	32	24	56	48	68	46	33	284	9	6	20	133	173	124	88	56	38	315
	15%bcds	21%zb	8%	10%	7%	15%d	14%d	22%zcdef	21%zcdef	16%cd	15%	9%	11%	10%	15%	14%	22%zqrs	15%s	13%s	8%	15%
Benefits slightly outweigh the risks	586	325	261	80	88	93	110	97	67	51	540	25	11	45	274	312	167	175	115	128	586
	28%bo	32%zb	24%	25%	27%	24%	32%ce	31%	31%	25%	29%	25%	25%	20%	22%	30%o	26%	30%	29%	26%	28%
The risks and benefits are about the same	438	176	263	75	79	79	66	58	36	45	400	20	9	38	183	255	98	122	96	120	437
	21%aa	17%	24%za	24%h	24%	20%	19%	19%	17%	23%	21%	20%	15%	19%	20%	21%	18%	20%	22%	24%p	21%
Risks slightly outweigh the benefits	339	142	198	59	64	75	53	35	28	25	303	11	16	36	146	193	84	102	79	75	340
	16%ag	14%	18%za	19%g	19%g	19%g	15%	11%	13%	13%	16%	11%	28%zk	18%k	16%	16%	15%	17%	18%	15%	16%
Risks far outweigh the benefits	221	102	118	31	33	38	42	33	28	15	193	13	10	26	90	130	60	61	41	58	219
	10%	10%	11%	10%	10%	10%	12%	11%	13%	7%	10%	14%	17%	13%	10%	11%	11%	10%	9%	12%	10%
None of these	8	4	4	1	2	-	2	1	-	1	7	-	-	1	3	5	2	1	2	2	7
	*	*	*	*	1%	-	1%	*	-	1%	*	-	-	1%	*	*	*	*	*	*	*
Don't know	204	53	152	38	40	46	23	17	9	31	168	20	5	36	70	133	17	53	51	81	199
	10%afghnp	5%	14%za	12%zfg	12%fg	12%fg	7%	5%	4%	16%zfg	9%	20%zi	10%	18%zj	8%	11%zn	3%	9%p	12%p	16%zpqq	9%
Benefits outweigh the risks	893	543	349	112	113	149	158	164	112	84	823	34	17	65	407	485	291	263	170	165	901
	42%bcdmos	53%zb	32%	36%	34%	39%	46%cd	53%zcdei	52%zcdei	41%	43%zm	35%	31%	32%	45%o	40%	53%zqrs	44%s	39%	33%	43%
Risks outweigh the benefits	560	244	316	91	97	113	95	68	57	40	496	25	25	62	236	324	144	163	119	133	559
	27%ai	24%	29%za	29%gi	29%oi	29%ii	28%	22%	26%	20%	26%	25%	44%zjkm	31%	26%	27%	26%	27%	27%	27%	27%
Net Benefits outweigh the risks	333	299	33	22	16	36	63	96	56	43	327	10	-8	3	171	161	147	100	51	32	342
	16%bcdelm	29%zb	3%	7%	5%	9%d	18%cde	31%zcdefi	26%zcdef	22%zcde	17%zlm	10%lm	-14%	2%	19%zo	13%	27%zqrs	17%fs	12%s	6%	16%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 113

Q11_3. From what you know or have heard about nuclear power, which of these statements, if any, most closely reflects your own opinion?

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwted. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Benefits far outweigh the risks	307	23	48	75	109	107	16	63	14	84	222	263	44	128	99	184	123	189	118	315
	15%alpr	7%	12%	17%ab	25%zabcefh	18%zabf	11%	26%zabcefh	14%	13%	15%	16%zi	10%	13%	19%zm	20%zp	10%	18%zr	11%	15%
Benefits slightly outweigh the risks	586	89	119	117	144	186	46	77	32	162	420	465	121	250	144	271	311	298	288	586
	28%	27%	29%	27%	33%zc	31%z	31%	32%	33%	25%	29%z	28%	27%	26%	28%	30%	26%	28%	27%	28%
The risks and benefits are about the same	438	65	92	89	85	105	26	45	15	151	286	348	90	207	100	192	242	228	210	437
	21%e	20%	22%	21%	19%	18%	18%	19%	15%	23%	20%	21%	20%	22%	20%	21%	20%	22%	20%	437
Risks slightly outweigh the benefits	339	44	63	79	60	98	29	32	17	115	221	276	64	153	88	136	202	166	174	340
	16%	14%	15%	18%d	14%	16%	20%	13%	17%	18%	15%	17%	14%	16%	17%	15%	17%	16%	17%	16%
Risks far outweigh the benefits	221	47	39	38	25	66	22	18	13	64	156	173	48	115	52	70	151	110	111	219
	10%do	14%zbcdg	9%	9%d	6%	11%dg	15%cdg	7%	13%d	10%	11%	10%	11%	12%z	10%	8%	13%zo	10%	11%	10%
None of these	8	2	2	-	-	-	2	2	-	1	5	5	2	2	4	2	5	1	7	7
	*q	1%	*	*	-	-	*	-	*	*	*	*	1%	*	1%	*	*	1%	*	*
Don't know	204	55	53	31	12	29	4	6	7	72	129	119	86	98	21	52	148	62	143	199
	10%cddefgkn	17%zcddefgh	13%zcddefg	7%dg	3%	5%dg	3%	3%	7%	11%	9%	7%	19%zk	10%en	4%	6%	12%zo	6%	14%zq	9%
Benefits outweigh the risks	893	113	167	192	254	293	62	140	45	246	642	728	165	378	242	456	434	487	406	901
	42%ailmpr	35%	40%	45%a	58%zabcefh	49%zab	43%	58%zabcef	47%aa	38%	45%zi	44%zi	36%	40%	48%zm	50%zp	37%	46%zr	39%	43%
Risks outweigh the benefits	560	92	102	117	85	164	51	49	30	179	377	448	112	269	139	205	353	276	284	559
	27%dqo	28%d	25%	27%d	19%	28%dg	35%zbdeg	20%	31%d	28%	26%	27%	25%	28%	23%	30%zo	26%	27%	27%	27%
Net Benefits outweigh the risks	333	21	65	74	169	129	11	91	16	67	265	280	53	110	103	250	81	211	121	342
	16%afilmp	6%	16%af	17%af	39%zabcefh	22%zabf	8%	38%zabcefh	16%aa	10%	18%zi	17%zi	12%	11%	20%zm	28%zp	7%	20%zr	12%	16%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 114

Q11_3. From what you know or have heard about nuclear power, which of these statements, if any, most closely reflects your own opinion?

Base : All

Wtd Total (z)	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total	
	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)		
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Benefits far outweigh the risks	307	46	226	32	271	17	14	5	64	84	124	9	27	28	21	23	40	48	39	37	315
	15% ^e	12%	16%	15%	15% ^{ze}	9%	14%	8%	13%	16%	17% ^{zhil}	10%	11%	16%	13%	12%	20% ^{zhil}	17%	22% ^{zhklo}	14%	15%
Benefits slightly outweigh the risks	586	113	403	56	481	58	27	20	132	166	183	21	66	46	54	53	59	77	48	58	586
	28%	30%	28%	27%	27%	33%	26%	35%	26%	31% ^{js}	25%	24%	28%	26%	34% ^{js}	29%	30%	27%	27%	22%	28%
The risks and benefits are about the same	438	82	302	36	368	38	24	8	109	114	145	26	50	33	28	39	47	52	41	52	437
	21%	22%	21%	18%	21%	21%	23%	13%	22%	21%	20%	30% ^{ng}	21%	19%	18%	22%	24%	18%	23%	20%	21%
Risks slightly outweigh the benefits	339	61	224	45	279	34	18	8	74	80	125	8	41	25	25	31	24	51	24	50	340
	16%	17%	15%	22% ^{zb}	16%	19%	17%	13%	15%	15%	17%	9%	17%	14%	16%	17%	12%	18%	13%	19% ^k	16%
Risks far outweigh the benefits	221	39	148	29	181	20	12	8	60	43	77	12	21	27	15	14	14	26	19	31	219
	10% ⁱ	10%	10%	14%	10%	11%	12%	14%	12% ^{ill}	8%	11%	14%	9%	15% ^{zilop}	10%	8%	7%	9%	11%	12%	10%
None of these	8	-	7	-	5	2	-	1	-	2	2	-	-	-	-	1	1	1	-	1	7
Don't know	204	30	139	10	178	10	8	9	63	45	70	12	33	19	14	21	10	29	9	32	199
	10% ^{cpr}	8%	10% ^c	5%	10%	6%	8%	16% ^e	13% ^{zipr}	8% ^p	10% ^r	13% ^{pr}	14% ^{zipr}	11% ^r	11% ^{pr}	5%	10% ^r	5%	12% ^{pr}	9%	
Benefits outweigh the risks	893	160	629	88	752	74	41	25	196	249	307	30	93	73	75	76	99	125	87	95	901
	42%	43%	43%	42%	43%	42%	40%	43%	39%	47% ^{zhks}	42% ^s	34%	39%	41%	48% ^s	42%	51% ^{zhkls}	44%	48% ^{hks}	36%	43%
Risks outweigh the benefits	560	100	372	74	460	54	30	16	134	124	203	20	62	52	40	45	38	77	43	82	559
	27% ^{ip}	27%	26%	36% ^{zab}	26%	30%	29%	27%	27%	23%	28% ^p	23%	29% ^d	25%	25%	20%	27%	24%	31% ^{ip}	27%	
Net Benefits outweigh the risks	333	59	257	14	292	21	11	9	62	126	104	10	31	21	35	30	60	48	43	13	342
	16% ^{chs}	16% ^c	18% ^{zc}	7%	17%	12%	11%	16%	12% ^s	24% ^{zhijklm}	14% ^s	11%	13% ^s	12% ^s	22% ^{zhijklm}	17% ^s	31% ^{zhijkl}	17% ^s	24% ^{zhijklms}	5%	16%
															S						

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 115

Q11_3. From what you know or have heard about nuclear power, which of these statements, if any, most closely reflects your own opinion?

Base : All

	Wtd Total (z)	Clusters				
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)
Unweighted Total	2103	490	389	392	303	260
Weighted Total	2103	474	406	376	298	267
Effective Base	1894	431	363	343	269	243
Benefits far outweigh the risks	307 15%acf	40 8%	48 12%	34 9%	68 23%zabcf	90 34%zabcf
Benefits slightly outweigh the risks	586 28%	127 27%	132 33%zcf	91 24%	95 32%cc	71 26%
The risks and benefits are about the same	438 21%e	105 22%	82 20%	85 23%e	61 20%	43 16%
Risks slightly outweigh the benefits	339 16%b	85 18%b	51 13%	81 21%zbde	41 14%	34 13%
Risks far outweigh the benefits	221 10%	47 10%	35 9%	49 13%	29 10%	23 9%
None of these	8	*	2	1	*	-
Don't know	204 10%de	69 15%zcde	56 14%zde	36 10%de	3 1%	6 2%
Benefits outweigh the risks	893 42%acf	167 35%	180 44%acf	125 33%	163 55%zabcf	161 60%zabcf
Risks outweigh the benefits	560 27%be	132 28%b	86 21%	130 34%zabde	70 24%	57 21%
Net Benefits outweigh the risks	333 16%acf	35 7%c	94 23%zacf	-5 -1%	92 31%zabcf	104 39%zabcf
						12 4%c

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 116

Q11_3. From what you know or have heard about nuclear power, which of these statements, if any, most closely reflects your own opinion?

Base : All

	Wtd Total (z)	Informed about nuclear power							Unwtd. Total
		Informed (a)	Not informed (b)	Very well informed (c)	Fairly well informed (d)	Not very well informed (e)	Not at all informed (f)	Have never heard of it (g)	
Unweighted Total	2103	979	1115	150	829	815	286	14	2103
Weighted Total	2103	942	1153	130	812	840	300	13**	2103
Effective Base	1894	887	1002	133	756	734	257	11	2103
Benefits far outweigh the risks	307 15%bef	225 24%zbdef	82 7%	57 44%zabdef	168 21%zbef	62 7%	20 7%	-	315 15%
Benefits slightly outweigh the risks	586 28%bcf	307 33%zbcef	276 24%f	26 20%	281 35%zabcef	219 26%bf	56 19%	1 4%	586 28%
The risks and benefits are about the same	438 21%ad	160 17%	278 24%zacd	19 14%	142 17%	213 25%zacd	65 22%	1 5%	437 21%
Risks slightly outweigh the benefits	339 16%aa	133 14%	206 18%zad	16 12%	116 14%	151 18%aa	55 18%	-	340 16%
Risks far outweigh the benefits	221 10%	89 9%	131 11%	11 8%	78 10%	97 12%	33 11%	1 11%	219 10%
None of these	8 *	2 *	5 *e	-	2 *	1 *	4 1%ze	1 5%	7 *
Don't know	204 10%acd	25 3%	174 15%zacde	1 1%	24 3%	97 12%zacd	67 22%zabcde	10 75%	199 9%
Benefits outweigh the risks	893 42%bef	532 57%zbef	359 31%f	83 64%zbef	449 55%zbef	282 34%bf	76 26%	1 4%	901 43%
Risks outweigh the benefits	560 27%ad	222 24%	337 29%zacd	27 21%	195 24%	248 30%zacd	88 29%	1 11%	559 27%
Net Benefits outweigh the risks	333 16%bef	310 33%zbdef	21 2%f	56 43%zabdef	254 31%zbef	34 4%bf	-11 -4%	-1 -7%	342 16%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 117

Q11_4. From what you know or have heard about stem cells research, which of these statements, if any, most closely reflects your own opinion?

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)		
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103	
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103	
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103	
Benefits far outweigh the risks	548	290	258	53	76	103	108	96	74	38	513	16	13	34	244	304	202	174	104	67	541	
	26%bcikms	28%zb	24%	17%	23%cc	27%cc	31%zcidi	31%zcidi	34%zcidi	19%	27%zkm	16%	23%	17%	27%	25%	37%zqrs	29%ss	24%ss	13%	26%	
Benefits slightly outweigh the risks	602	288	313	89	98	104	102	105	51	53	562	16	13	39	269	333	160	183	113	144	602	
	29%km	28%	29%	28%	30%	27%	30%	34%zh	24%	26%	30%zkm	16%	23%	19%	30%	28%	29%	30%	26%	29%	29%	
The risks and benefits are about the same	333	168	164	55	57	66	61	35	32	27	292	26	6	40	154	178	79	105	69	79	334	
	16%g	16%	15%	17%g	17%	17%	18%g	11%	15%	13%	15%	26%zjlm	10%	20%il	17%	15%	14%	17%	16%	16%	16%	
Risks slightly outweigh the benefits	115	46	70	20	19	18	19	21	13	6	98	4	9	17	45	70	30	25	28	31	117	
	5%a	4%	6%	6%	6%	5%	6%	7%	6%	3%	5%	4%	4%	16%zjkm	8%k	5%	6%	5%	6%	6%	6%	
Risks far outweigh the benefits	63	26	37	9	8	9	10	11	9	7	57	3	2	6	28	35	17	13	17	15	59	
	3%	3%	3%	3%	3%	2%	2%	3%	4%	4%	3%	3%	3%	3%	3%	3%	3%	2%	4%	3%	3%	
None of these	10	5	6	3	1	1	3	1	-	1	10	-	-	-	6	4	2	3	4	2	10	
	*	*	1%	1%	*	*	1%	*	*	1%	1%	-	-	-	1%	*	*	1%	*	1%	*	
Don't know	432	197	236	88	72	86	41	39	36	70	362	34	14	68	153	278	62	99	103	163	440	
	21%fgjnpq	19%	22%	28%zfg	22%fg	22%fg	12%	13%	17%	35%zdefgh	19%	35%zj	24%	34%zj	17%	23%zn	11%	17%p	24%pq	33%zpq	21%	
Benefits outweigh the risks	1150	578	572	142	174	207	210	201	125	91	1075	32	26	73	513	636	362	357	217	211	1143	
	55%cikmor	57%	53%	45%	53%c	54%cc	61%zcidi	65%zcdei	58%ci	45%	57%zkm	33%	47%	36%	57%	53%	66%zqrs	59%zrs	49%ss	42%	54%	
Risks outweigh the benefits	178	72	106	28	27	29	32	22	13	155	6	11	22	73	105	47	38	45	47	8%	176	
	8%aq	7%	10%za	9%	8%	8%	8%	11%	10%	6%	8%	7%	7%	11%zkm	11%k	8%	8%	6%	10%q	8%		
Net Benefits outweigh the risks	972	506	465	114	147	180	181	168	103	78	921	26	15	50	441	531	315	319	172	164	967	
	46%bciklm	50%zb	43%	36%	44%cc	47%cc	53%zci	55%zcdi	48%cc	39%	49%zklm	26%	27%	25%	49%o	44%	57%zrs	53%zrs	39%	33%	46%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 118

Q11_4. From what you know or have heard about stem cells research, which of these statements, if any, most closely reflects your own opinion?

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwted. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Benefits far outweigh the risks	548	45	77	118	170	220	46	103	36	162	386	479	69	214	168	317	231	336	212	541
	26%ablmpr	14%	18%	28%ab	39%zabc	37%zabc	32%ab	43%zabcef	38%zab	25%	27%	29%zl	15%	22%	33%zm	35%zp	20%	32%zr	20%	26%
Benefits slightly outweigh the risks	602	88	127	132	131	173	41	68	24	178	419	488	114	269	157	279	321	316	286	602
	29%	27%	30%	31%	30%	29%	28%	28%	25%	27%	29%	30%	25%	28%	31%	31%	27%	30%	27%	29%
The risks and benefits are about the same	333	51	65	74	68	76	27	22	11	112	218	264	69	163	78	112	217	151	182	334
	16%ego	16%g	16%g	17%g	16%g	13%g	18%eg	9%	11%	17%	15%	16%	15%	17%	15%	12%	18%zo	14%	17%	16%
Risks slightly outweigh the benefits	115	18	27	16	20	35	7	20	5	34	80	88	28	48	33	49	65	56	60	117
	5%	5%	7%	4%	5%	6%	4%	8%cd	5%	5%	6%	5%	6%	5%	7%	5%	5%	5%	6%	6%
Risks far outweigh the benefits	63	16	10	10	9	21	7	7	4	20	42	45	18	32	12	29	34	30	33	59
	3%	5%zd	2%	2%	2%	4%d	5%d	3%	4%	3%	3%	3%	4%	3%	2%	3%	3%	3%	3%	3%
None of these	10	-	7	2	-	1	1	-	-	2	9	9	1	6	2	3	7	3	7	10
	*	-	2%zade	*	-	*	1%	-	*	1%	*	*	1%	1%	*	*	1%	*	1%	*
Don't know	432	109	104	77	39	66	16	20	17	141	286	276	156	222	56	119	304	163	269	440
	21%defgkn033%zbcdefg25%zcddefg	18%deg	9%	11%	11%	11%	8%	17%dg	22%	20%	17%	34%zk	23%zn	11%	13%	26%zo	15%	26%zq	21%	21%
Benefits outweigh the risks	1150	133	204	250	301	393	87	171	60	341	805	966	183	483	325	596	553	652	498	1143
	55%ablmpr	41%	49%a	58%ab	69%zabc	66%zabc	60%ab	71%zabcef	63%ab	52%	56%	59%zl	40%	51%	64%zm	66%zp	47%	62%zr	47%	54%
Risks outweigh the benefits	178	34	37	26	29	57	14	27	8	54	122	132	46	80	46	78	99	85	92	176
	8%c	10%c	9%	6%	7%	10%d	10%	11%cd	9%	8%	8%	8%	10%	8%	9%	9%	8%	8%	9%	8%
Net Benefits outweigh the risks	972	99	167	224	272	337	73	144	52	286	683	834	138	402	280	518	454	566	406	967
	46%ablmpr	30%	40%a	52%zab	62%zabcef	57%zab	50%ab	60%zab	54%ab	44%	47%	51%zl	30%	42%	55%zm	57%zp	38%	54%zr	39%	46%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 119

Q11_4. From what you know or have heard about stem cells research, which of these statements, if any, most closely reflects your own opinion?

Base : All

Wtd Total (z)	Trust in scientists versus five years ago			Country			Government region												Unwtd. Total		
	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)		
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Benefits far outweigh the risks	548	109	393	43	455	57	23	13	110	144	201	22	43	45	36	42	66	84	55	62	541
	26%hl	29%c	27%	21%	26%	32%	23%	22%	22%	27%l	28%hl	25%	18%	25%	23%	23%	34%zhilno	30%hl	30%hl	24%	26%
Benefits slightly outweigh the risks	602	104	429	56	486	61	32	22	127	155	204	20	58	49	53	48	54	91	56	57	602
	29%ds	28%	30%	27%	28%	34%	31%	38%	25%	29% s	28% s	22%	25%	27%	34%hs	27%	28%	32% s	31% s	22%	29%
The risks and benefits are about the same	333	67	219	38	288	22	12	11	74	96	118	12	30	33	32	34	30	43	23	53	334
	16%	18%	15%	18%	16%	12%	12%	19%	15%	18%	16%	13%	13%	18%	20%l	19%	15%	15%	13%	20%l	16%
Risks slightly outweigh the benefits	115	25	76	13	91	11	10	3	29	25	37	3	17	9	8	7	11	15	7	15	117
	5%	7%	5%	6%	5%	6%	10%	5%	6%	5%	5%	3%	7%	5%	5%	4%	5%	5%	4%	6%	6%
Risks far outweigh the benefits	63	11	35	13	52	4	4	3	20	8	23	5	8	7	1	-	7	13	3	8	59
	3%bio	3%	2%	6%zb	3%	2%	4%	5%	4%ino	1%	3%o	6%ino	4%o	4%no	*	-	4%io	4%ino	2%	3%o	3%
None of these	10	-	8	1	8	2	-	-	1	6	2	-	-	1	1	2	4	1	-	1	10
	*	-	1%	*	*	1%	-	-	*	1%	*	-	*	*	1%	2%zhil	*	-	-	1%	*
Don't know	432	57	290	45	383	22	21	7	141	100	142	26	80	35	26	49	24	39	37	66	440
	21%aeqp	15%	20% a	22%	22%ze	12%	20%	12%	28%zi	19% mnp	19% pq	30%zijnpq	34%zhijmn	20% pqrs	17%	27%zijnpq	12%	21% p	25%jpq	21%	21%
Benefits outweigh the risks	1150	212	822	99	941	118	56	35	237	299	404	42	101	93	89	90	120	175	111	119	1143
	55%cdhls	57%c	57%zc	47%	53%	66%zdf	54%	60%	47%	56%hos	56%hls	48%	43%	53%	57%hls	50%	61%hos	61%zhjklo	61%hklos	45%	54%
Risks outweigh the benefits	178	36	111	26	143	14	14	6	50	33	61	8	26	16	8	7	18	28	10	23	176
	8%io	10%	8%	12%zb	8%	8%	14%zd	10%	10%io	6%	8%o	9%	11%io	9%o	5%	4%	9%o	10%o	5%	9%	8%
Net Benefits outweigh the risks	972	176	711	73	798	104	41	29	187	267	344	34	76	77	81	84	102	147	101	96	967
	46%chls	47%c	49%zc	35%	45%	58%zdf	40%	50%	37%l	50%hls	47%hls	39%	32%	43%hl	52%hls	46%l	52%hls	51%hls	56%zhjklm	37%	46%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 120

Q11_4. From what you know or have heard about stem cells research, which of these statements, if any, most closely reflects your own opinion?

Base : All

	Wtd Total (z)	Clusters				
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)
Unweighted Total	2103	490	389	392	303	260
Weighted Total	2103	474	406	376	298	267
Effective Base	1894	431	363	343	269	243
Benefits far outweigh the risks	548	68 26%ab	75 14%	86 18%	146 49%zabcef	101 38%zabcf
Benefits slightly outweigh the risks	602	138 29%	111 29%	120 27%	85 29%	70 26%
The risks and benefits are about the same	333	99 16%df	69 21%zdf	60 17%df	31 10%	42 16%
Risks slightly outweigh the benefits	115	30 5%	19 6%	25 5%	12 4%	10 4%
Risks far outweigh the benefits	63	16 3%	15 3%	15 4%	4 1%	7 3%
None of these	10	*	5 1%	1 *	- 1%	- -
Don't know	432	118 21%de	116 25%zcde	68 29%zcde	21 18%	36 7%14%d
Benefits outweigh the risks	1150	205 55%ab	186 43%	206 46%	231 77%zabcef	171 64%zabcf
Risks outweigh the benefits	178	47 8%dd	34 10%dd	40 8%	16 5%	17 6%
Net Benefits outweigh the risks	972	159 46%ab	152 33%	166 37%	215 72%zabcef	154 58%zabcf
						127 45%a

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 121

Q11_4. From what you know or have heard about stem cells research, which of these statements, if any, most closely reflects your own opinion?

Base : All

	Wtd Total (z)	Informed about stem cells research							Unwtd. Total
		Informed (a)	Not informed (b)	Very well informed (c)	Fairly well informed (d)	Not very well informed (e)	Not at all informed (f)	Have never heard of it (g)	
Unweighted Total	2103	703	1366	92	611	825	421	120	2103
Weighted Total	2103	714	1356	86*	628	823	419	113	2103
Effective Base	1894	636	1227	80	557	749	375	103	2103
Benefits far outweigh the risks	548	329	218	51	278	174	41	3	541
	26%befg	46%zbdefg	16%fg	59%zabdefg	44%zbefg	21%bfg	10%g	2%	26%
Benefits slightly outweigh the risks	602	224	373	20	205	285	83	5	602
	29%fg	31%fg	28%fg	23%g	33%zbfg	35%zbcfg	20%g	5%	29%
The risks and benefits are about the same	333	85	245	7	79	153	80	12	334
	16%acd	12%	18%zacdg	8%	13%	19%zacdg	19%zacdg	11%	16%
Risks slightly outweigh the benefits	115	31	84	3	28	56	27	1	117
	5%g	4%	6%g	3%	4%	7%zag	6%g	1%	6%
Risks far outweigh the benefits	63	17	46	4	13	23	17	5	59
	3%	2%	3%	4%	2%	3%	4%	4%	3%
None of these	10	-	9	-	-	3	4	2	10
	*	-	1%a	-	-	*	1%ad	2%ad	*
Don't know	432	27	380	2	25	129	167	85	440
	21%acde	4%	28%zacde	3%	4%	16%acd	40%zabcde	75%zabcdef	21%
Benefits outweigh the risks	1150	553	591	70	483	459	124	8	1143
	55%bfg	77%zbefg	44%fg	82%zbefg	77%zbefg	56%bfg	30%g	7%	54%
Risks outweigh the benefits	178	48	130	7	41	80	44	6	176
	8%a	7%	10%zad	8%	7%	10%ad	10%ad	5%	8%
Net Benefits outweigh the risks	972	505	461	64	441	379	80	2	967
	46%bfg	71%zbefg	34%fg	74%zbefg	70%zbefg	46%bfg	19%g	2%	46%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 122

Q11_5. From what you know or have heard about synthetic biology - that is, designing new biological parts or systems that do not already exist, or modifying existing ones, which of these statements, if any, most closely reflects your own opinion?

Base : All

	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Benefits far outweigh the risks	233	138	95	27	31	45	42	25	43	20	211	11	7	21	96	136	84	79	39	31	240
	11% ^{bcs}	14% ^{zbd}	9%	9%	9%	12%	12%	8%	20% ^{zcddefg}	10%	i	11%	11%	12%	10%	11%	15% ^{zrs}	13% ^s	9%	6%	11%
Benefits slightly outweigh the risks	465	243	222	69	83	87	77	77	39	32	422	16	11	40	213	252	138	149	85	91	470
	22% ^{is}	24%	20%	22%	25% ⁱ	22%	22%	25% ⁱ	18%	16%	22%	16%	16%	20%	20%	24%	21%	25% ^s	19%	18%	22%
The risks and benefits are about the same	384	198	186	58	75	74	71	45	36	26	345	18	13	39	187	197	110	128	71	73	385
	18% ^{os}	19%	17%	18%	23% ^{gi}	19%	21% ⁱ	14%	17%	13%	18%	18%	23%	19%	21% ^{zo}	16%	20% ^s	21% ^{zs}	16%	15%	18%
Risks slightly outweigh the benefits	174	80	94	33	30	26	33	30	14	9	156	6	6	17	79	95	51	46	37	40	179
	8%	8%	9%	10% ^{zi}	9%	7%	10%	10% ⁱ	6%	5%	8%	6%	11%	9%	9%	9%	8%	8%	8%	8%	9%
Risks far outweigh the benefits	83	39	44	13	20	17	5	10	11	7	73	8	2	10	35	48	27	20	18	18	83
	4% ^f	4%	4%	4% ^f	6% ^f	4% ^f	2%	3%	5% ^f	3%	4%	8% ^{zj}	3%	5%	4%	4%	5%	3%	4%	4%	4%
None of these	19	8	11	1	1	2	4	7	-	4	16	-	3	3	8	11	4	5	8	1	16
	1% ^c	1%	1%	*	*	*	*	1%	2% ^{zcdheh}	-	2%	1%	-	5% ^{zjk}	1%	1%	1%	1%	2% ^s	*	1%
Don't know	746	314	432	116	91	136	112	114	72	103	671	40	15	73	281	463	139	175	180	248	730
	35% ^{adnpq}	31%	40% ^{za}	37% ^d	27%	35% ^d	33%	37% ^d	34%	51% ^{zcddefg}	35%	41%	27%	36%	31%	39% ^{zn}	25%	29%	41% ^{zpq}	49% ^{zpq}	35%
Benefits outweigh the risks	697	381	317	96	114	132	119	102	82	53	633	27	18	61	309	388	221	228	125	122	710
	33% ^{birs}	37% ^{zbd}	29%	30%	34%	35%	33%	38% ^{ci}	26%	33%	27%	31%	30%	34%	32%	40% ^{zrs}	38% ^{zrs}	28%	24%	34%	
Risks outweigh the benefits	258	119	138	45	50	43	38	40	25	16	229	14	8	27	114	143	78	67	55	58	262
	12%	12%	13%	14% ⁱ	15% ⁱ	11%	11%	13%	12%	8%	12%	14%	14%	13%	13%	12%	14%	11%	12%	12%	12%
Net Benefits outweigh the risks	440	262	178	51	64	89	81	61	57	37	404	13	10	34	195	245	143	161	70	64	448
	21% ^{bcrs}	26% ^{zbd}	16%	16%	19%	23% ^c	24% ^c	20%	27% ^{zcdi}	18%	21%	13%	18%	17%	22%	20%	26% ^{zrs}	27% ^{zrs}	16%	13%	21%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 123

Q11_5. From what you know or have heard about synthetic biology - that is, designing new biological parts or systems that do not already exist, or modifying existing ones, which of these statements, if any, most closely reflects your own opinion?

Base : All

	Wtd Total (z)	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
		No qualifi- cations (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)		
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103	
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103	
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103	
Benefits far outweigh the risks	233	22	29	56	80	92	19	46	13	62	170	196	37	81	71	137	96	148	85	240	
	11% ^{ab}	Impr	7%	13% ^{ab}	18% ^{zabc}	16% ^{zab}	13% ^{ab}	19% ^{zabc}	13%	10%	12%	12% ^{zl}	8%	9%	14% ^{zm}	15% ^{zp}	8%	14% ^{zr}	8%	11%	
Benefits slightly outweigh the risks	465	58	78	111	127	157	27	71	27	152	310	386	78	204	115	241	223	273	192	470	
	22% ^{lpr}	18%	19%	26% ^{zab}	29% ^{zabf}	26% ^{zabf}	19%	29% ^{zabf}	28% ^a	23%	22%	23% ^{zl}	17%	23%	27% ^{zp}	19%	26% ^{zr}	18%	22%		
The risks and benefits are about the same	384	39	80	76	89	118	35	43	25	124	255	321	63	192	115	178	204	199	185	385	
	18% ^{al}	12%	19% ^a	18% ^a	21% ^a	20% ^a	24% ^a	18%	26% ^a	19%	18%	19% ^{zl}	14%	20%	23% ^z	20%	17%	19%	18%	18%	
Risks slightly outweigh the benefits	174	23	37	34	38	56	16	25	6	63	109	140	34	82	43	86	87	97	77	179	
	8%	7%	9%	8%	9%	9%	11%	10%	6%	10%	8%	9%	9%	9%	9%	9%	7%	9%	7%	9%	
Risks far outweigh the benefits	83	10	16	11	25	33	5	15	6	34	48	68	15	33	25	34	48	49	34	83	
	4% ^j	3%	4%	3%	6% ^c	6% ^{zc}	4%	6% ^c	6%	5%	3%	4%	3%	3%	5%	4%	4%	5%	3%	4%	
None of these	19	1	6	5	-	2	1	-	-	1	17	13	5	13	4	6	13	2	16	16	
	1% ^{iq}	*	1% ^d	1% ^d	-	*	1%	-	-	*	1% ^{zi}	1%	1%	1%	1%	1%	1%	*	2% ^{zq}	1%	
Don't know	746	172	170	135	77	136	42	42	20	213	529	524	222	349	133	226	508	286	460	730	
	35% ^{deghkno}	53% ^{zbcd}	41% ^{zcfg}	31% ^{deg}	18%	23% ^{dg}	29% ^{dg}	17%	21%	33%	37%	32%	49% ^{zk}	37% ⁿ	26%	25%	43% ^{zo}	27%	44% ^{zq}	35%	
Benefits outweigh the risks	697	80	107	167	207	249	46	116	40	214	481	582	115	285	186	377	319	420	277	710	
	33% ^{ablmpr}	25%	26%	39% ^{zab}	48% ^{zabcef}	42% ^{zabf}	32%	48% ^{zabcef}	42% ^{ab}	33%	33%	35% ^{zl}	25%	30%	37% ^m	42% ^{zp}	27%	40% ^{zr}	26%	34%	
Risks outweigh the benefits	258	33	53	46	62	89	21	40	12	97	157	209	49	115	69	120	136	146	111	262	
	12% ^{jr}	10%	13%	11%	14%	15% ^z	14%	16% ^{ac}	12%	15% ^{zj}	11%	13%	11%	12%	14%	13%	11%	14% ^{zr}	11%	12%	
Net Benefits outweigh the risks	440	47	55	121	145	161	25	77	28	117	323	373	66	170	117	257	184	274	166	448	
	21% ^{abilmpr}	14%	13%	28% ^{zabf}	33% ^{zabcef}	27% ^{zabf}	17%	32% ^{zabef}	30% ^{zabf}	18%	22% ^{zi}	23% ^{zl}	15%	18%	23% ^m	28% ^{zp}	16%	26% ^{zr}	16%	21%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 124

Q11_5. From what you know or have heard about synthetic biology - that is, designing new biological parts or systems that do not already exist, or modifying existing ones, which of these statements, if any, most closely reflects your own opinion?

Base : All

	Wtd Total (z)	Trust in scientists versus five years ago			Country			Government region												Unwtd. Total		
		More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)		
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103	
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103	
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103	
Benefits far outweigh the risks	233	54	163	13	190	23	13	6	48	51	91	8	17	23	20	11	20	38	27	25	240	
	11%clo	15%zc	11%c	6%	11%	13%	13%	11%	10%	13%lo	9%	7%	13%lo	13%o	6%	10%	13%lo	15%ilo	10%	11%		
Benefits slightly outweigh the risks	465	86	327	43	378	50	20	16	100	124	154	13	45	42	34	44	46	69	39	46	470	
	22%	23%	23%	21%	21%	28%	20%	27%	20%	23%	21%	15%	19%	23%	22%	24%	23%	24%	22%	18%		
The risks and benefits are about the same	384	69	273	33	319	34	18	13	88	97	134	16	43	29	25	33	39	49	27	58	385	
	18%	19%	19%	16%	18%	19%	17%	22%	18%	18%	18%	18%	16%	18%	20%	17%	15%	22%	18%			
Risks slightly outweigh the benefits	174	46	107	18	142	13	15	4	42	40	60	7	21	14	16	7	18	20	23	17	179	
	8%bo	12%zb	7%	9%	8%	7%	14%zd	7%	8%o	7%o	8%o	8%	9%o	8%	10%o	4%	9%o	7%	13%zijoqs	7%	9%	
Risks far outweigh the benefits	83	12	54	14	67	6	7	3	16	14	37	*	10	5	3	4	7	17	6	13	83	
	4%	3%	4%	7%zb	4%	4%	5%	5%	3%	3%	5%il	1%	4%	3%	2%	2%	3%	6%lk	3%	5%	4%	
None of these	19	2	14	2	13	5	-	1	2	8	4	-	1	1	-	2	5	2	-	1	16	
	1%	*	1%	1%	1%	3%zd	-	2%	*	1%	*	-	*	*	-	1%	3%zhjnr	1%	-	1%	1%	
Don't know	746	103	512	85	654	46	30	15	207	200	247	43	100	64	59	81	61	90	57	100	730	
	35%ae	28%	35%a	41%a	37%ze	26%	29%	26%	41%zpq	37%p	34%	49%zijmpq	42%zpq	36%	37%	44%zpq	31%	31%	32%	38%	35%	
Benefits outweigh the risks	697	141	490	56	568	73	34	22	148	175	245	21	62	65	55	55	65	108	66	71	710	
	33%dhl	38%zc	34%	27%	32%	41%zd	33%	38%	29%	33%	34%ls	24%	26%	37%hl	35%	30%	33%	38%hkls	37%ls	27%	34%	
Risks outweigh the benefits	258	58	161	32	209	20	22	7	58	54	96	8	32	19	18	11	25	37	29	31	262	
	12%bo	16%zb	11%	15%	12%	11%	21%zde	12%	12%o	10%o	13%o	9%	13%o	11%	12%	6%	13%o	13%o	16%io	12%	12%	
Net Benefits outweigh the risks	440	83	329	24	359	54	12	15	89	121	149	14	30	46	36	44	41	71	37	40	448	
	21%cfhls	22%c	23%zc	11%	20%ef	30%zdf	12%	26%f	18%l	23%ls	20%ls	15%	13%	26%hls	23%l	24%ls	21%l	25%hjls	21%l	16%	21%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 125

Q11_5. From what you know or have heard about synthetic biology - that is, designing new biological parts or systems that do not already exist, or modifying existing ones, which of these statements, if any, most closely reflects your own opinion?

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Benefits far outweigh the risks	233 11%ab	35 7%	33 8%	34 9%	55 18%zabc	42 16%zabc	34 12%a
Benefits slightly outweigh the risks	465 22%f	104 22%	81 20%	82 22%	77 26%f	73 27%zbf	48 17%
The risks and benefits are about the same	384 18%b	100 21%b	56 14%	71 19%	57 19%	52 19%	48 17%
Risks slightly outweigh the benefits	174 8%b	59 12%zbdef	20 5%	40 11%be	20 7%	16 6%	20 7%
Risks far outweigh the benefits	83 4%	23 5%	16 4%	17 5%	8 3%	12 5%	7 2%
None of these	19 1%	4 1%	5 1%	3 1%	1 *	- -	5 2%e
Don't know	746 35%de	150 32%	194 48%zacde	129 34%d	80 27%	73 27%	120 43%zacde
Benefits outweigh the risks	697 33%b	139 29%	114 28%	116 31%	132 44%zabcf	114 43%zabcf	82 29%
Risks outweigh the benefits	258 12%b	82 17%zbdef	37 9%	57 15%bdf	28 9%	28 10%	27 10%
Net Benefits outweigh the risks	440 21%ac	57 12%	77 19%a	60 16%	104 35%zabcf	86 32%zabcf	56 20%a

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 126

Q11_5. From what you know or have heard about synthetic biology - that is, designing new biological parts or systems that do not already exist, or modifying existing ones, which of these statements, if any, most closely reflects your own opinion?

Base : All

	Wtd Total (z)	Informed about synthetic biology							Unwtd. Total
		Informed (a)	Not informed (b)	Very well informed (c)	Fairly well informed (d)	Not very well informed (e)	Not at all informed (f)	Have never heard of it (g)	
Unweighted Total	2103	200	1836	28	172	528	635	673	2103
Weighted Total	2103	195	1838	26**	169	517	635	687	2103
Effective Base	1894	180	1653	24	156	476	571	607	2103
Benefits far outweigh the risks	233 11% fg	48 24% zbdefg	182 10% f	12 44%	36 21% zbefg	75 14% zbfg	46 7%	61 9%	240 11%
Benefits slightly outweigh the risks	465 22% bg	79 40% zbefg	378 21% g	11 41%	68 40% zbefg	159 31% zbfg	127 20% g	92 13%	470 22%
The risks and benefits are about the same	384 18% g	37 19% g	338 18% g	1 2%	37 22% ag	133 26% zbfg	130 20% g	76 11%	385 18%
Risks slightly outweigh the benefits	174 8% g	13 6%	157 9% g	1 4%	11 7%	48 9% g	73 12% zabg	36 5%	179 9%
Risks far outweigh the benefits	83 4%	7 3%	74 4%	1 5%	5 3%	17 3%	26 4%	31 5%	83 4%
None of these	19 1% e	1 *	17 1% e	- -	1 *	- -	8 1% e	9 1% e	16 1%
Don't know	746 35% ade	11 6%	692 38% zade	1 4%	10 6%	86 17% ad	224 35% ade	382 56% zabdef	730 35%
Benefits outweigh the risks	697 33% bf	127 65% zbdefg	560 30% fg	22 85%	104 62% zbefg	234 45% zbfg	173 27% g	153 22%	710 34%
Risks outweigh the benefits	258 12% g	19 10%	232 13% g	2 9%	17 10%	65 13%	100 16% zbg	67 10%	262 12%
Net Benefits outweigh the risks	440 21% fg	107 55% zbdefg	328 18% fg	20 76%	87 52% zbefg	169 33% zbfg	74 12%	85 12%	448 21%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 127

Q11_6. From what you know or have heard about climate change, which of these statements, if any, most closely reflects your own opinion?

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Benefits far outweigh the risks	241	123	118	38	45	53	37	33	27	7	217	11	8	23	129	112	73	80	50	37	244
	11%ios	12%	11%	12%il	14%il	14%il	11%il	11%il	13%il	4%	11%	11%	15%	11%	14%zo	9%	13%s	13%s	11%	7%	12%
Benefits slightly outweigh the risks	381	181	200	65	58	77	63	50	30	39	346	18	12	33	162	219	80	101	91	109	381
	18%p	18%	18%	20%h	17%	20%	18%	16%	14%	19%	18%	18%	21%	16%	18%	18%	14%	17%	21%p	22%zp	18%
The risks and benefits are about the same	561	284	277	68	96	83	102	72	75	63	509	30	9	50	217	342	135	150	117	155	553
	27%ce	28%	26%	22%	29%ce	22%	30%ce	23%	35%zceg	32%ce	27%	30%	15%	25%	24%	28%zn	25%	25%	27%	31%zpq	26%
Risks slightly outweigh the benefits	315	139	175	52	50	53	44	51	24	42	281	16	15	34	130	184	73	86	69	85	315
	15%	14%	16%	16%	15%	14%	13%	17%	11%	21%zh	15%	16%	27%zjm	17%	14%	15%	13%	14%	16%	17%	15%
Risks far outweigh the benefits	258	134	123	50	46	47	38	40	22	14	231	10	6	26	118	140	89	80	44	43	272
	12%is	13%	11%	16%zhi	14%il	12%	11%	13%il	10%	7%	12%	10%	10%	13%	13%	12%	16%zrs	13%s	10%	9%	13%
None of these	83	55	28	6	4	12	21	19	12	10	81	1	1	2	38	45	31	37	13	3	83
	4%bcdms	5%zb	3%	2%	1%	3%	6%cd	6%zcd	5%cd	5%d	4%zm	1%	3%	1%	4%	4%	6%zs	6%zrs	3%ss	1%	4%
Don't know	264	102	162	36	33	61	39	43	27	27	230	14	6	34	105	159	71	68	55	70	255
	13%aa	10%	15%za	11%	10%	16%d	11%	14%	12%	13%	12%	14%	10%	17%	12%	13%	13%	11%	12%	14%	12%
Benefits outweigh the risks	622	304	318	103	103	130	100	83	57	46	563	29	20	56	291	331	153	181	141	146	625
	30%io	30%	29%	33%il	31%	34%il	29%	27%	26%	23%	30%	29%	36%	28%	32%zo	28%	30%	32%	29%	30%	30%
Risks outweigh the benefits	573	274	299	102	95	100	82	92	46	55	511	26	21	60	248	324	162	166	113	128	587
	27%h	27%	28%	32%zh	29%	26%	24%	30%h	21%	27%	27%	26%	37%	30%	28%	27%	29%	28%	26%	26%	28%
Net Benefits outweigh the risks	50	30	19	1	8	30	18	-9	11	-9	51	3	-1	-4	43	7	-8	15	29	18	38
	2%cgimop	3%	2%	*	2%c	8%zcdgi	5%zcgj	-3%	5%zcgj	-5%	3%zm	3%	-1%	-2%	5%zo	1%	-2%	3%p	7%zpq	4%p	2%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 128

Q11_6. From what you know or have heard about climate change, which of these statements, if any, most closely reflects your own opinion?

Base : All

	Level of education/science education							Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwted. Total		
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Benefits far outweigh the risks	241 11%alr	23 7%	37 9%	60 14%ab	68 16%zabfh	83 14%zabf	12 8%	41 17%zabfh	7 8%	77 12%	162 11%	204 12%zl	37 8%	113 12%	58 12%	121 13%zp	120 10%	136 13%zr	105 10%	244 12%
Benefits slightly outweigh the risks	381 18%n	58 18%	99 24%zcdegf	72 17%	70 16%	92 15%	17 12%	40 16%	21 22%	129 20%	249 17%	286 17%	95 21%	189 20%n	76 15%	156 17%	221 19%	187 18%	194 19%	381 18%
The risks and benefits are about the same	561 27%dekn	105 32%zcdegf	106 25%	107 23%	99 23%	136 22%	32 23%	56 23%	22 23%	170 26%	385 27%	417 25%	144 32%zk	287 30%zn	110 22%	224 25%	335 28%	272 26%	289 26%	553 26%
Risks slightly outweigh the benefits	315 15%ee	60 18%eg	72 17%e	62 14%	65 15%e	69 12%	20 13%	28 11%	13 13%	81 13%	232 13%	240 16%zi	75 15%	135 14%	66 13%	126 14%	186 16%	151 14%	164 16%	315 15%
Risks far outweigh the benefits	258 12%ablmp	19 6%	34 8%	58 14%ab	73 17%zab	114 19%zabc	33 23%	40 17%zab	21 22%zab	92 14%	166 12%	225 14%zl	33 7%	96 10%	100 20%zm	135 15%zp	122 10%	150 14%zr	108 10%	272 13%
None of these	83 4%lmpr	7 2%	11 3%	24 6%ab	21 5%	31 5%a	8 6%a	12 5%	1 1%	19 3%	65 4%	77 5%zl	7 1%	29 3%	30 6%zm	48 5%zp	35 3%	51 5%zr	32 3%	83 4%
Don't know	264 13%doq	55 17%zcdeg	57 14%	45 11%	40 9%	68 12%	23 16%d	23 10%	11 11%	81 12%	180 13%	199 12%	65 14%	106 11%	68 13%	97 11%	162 14%o	107 10%	157 15%zd	255 12%
Benefits outweigh the risks	622 30%af	80 25%	136 33%af	132 31%f	139 32%af	175 30%f	29 20%	81 33%af	28 29%	206 32%	412 29%	490 30%	132 29%	302 32%n	134 26%	276 30%	341 29%	323 31%	299 29%	625 30%
Risks outweigh the benefits	573 27%nm	79 24%	107 26%	120 28%	138 32%za	183 31%za	53 36%zab	68 28%	33 35%	174 27%	398 28%	465 28%	108 24%	231 24%	165 33%zm	262 29%	309 26%	301 29%	272 26%	587 28%
Net Benefits outweigh the risks	50 2%adefhjkno	1 7%zacdefh	29 3%adeh	12 *	1 -1%	-8 -16%	-24 -5%zadeh	13 5%zadeh	-5 -5%	32 5%zj	14 1%	26 2%	24 5%zk	71 7%zn	-32 -6%	15 2%	32 3%	22 2%	28 3%	38 2%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 129

Q11_6. From what you know or have heard about climate change, which of these statements, if any, most closely reflects your own opinion?

Base : All

	Wtd Total (z)	Trust in scientists versus five years ago			Country			Government region												Unwtd. Total		
		More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)		
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103	
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103	
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103	
Benefits far outweigh the risks	241	60	157	17	193	26	12	10	52	66	75	11	21	20	25	15	27	18	23	33	244	
Benefits slightly outweigh the risks	381	80	259	33	314	40	13	15	91	103	120	14	50	26	52	19	32	57	24	39	381	
The risks and benefits are about the same	561	97	392	57	464	57	28	12	147	139	178	28	67	53	35	57	46	78	48	52	553	
Risks slightly outweigh the benefits	315	46	219	36	255	24	27	9	72	72	111	12	30	29	16	29	27	35	31	44	315	
Risks far outweigh the benefits	258	55	170	31	229	13	11	4	66	56	108	10	27	28	15	18	23	40	27	41	272	
None of these	83	10	66	7	70	7	4	1	15	27	29	2	8	5	1	6	20	13	6	10	83	
Don't know	264	25	187	26	238	11	8	7	61	71	107	10	35	16	12	39	20	44	21	41	255	
Benefits outweigh the risks	622	139	416	51	507	65	25	25	143	169	195	26	71	46	77	34	59	75	46	73	625	
Risks outweigh the benefits	573	101	389	67	484	37	38	14	137	128	219	22	57	58	31	47	50	75	58	85	587	
Net Benefits outweigh the risks	50	38	27	-17	22	28	-13	12	5	41	-24	4	13	-11	46	-13	8	*	-12	-12	38	
moqr	2%bcdfhj	10%zbc	2%c	-8%	1%f	16%zdf	-12%	20%zcd	1%	8%zhjmop	-3%	4%hq	s	6%zhmoqr	-6%	29%zhijkl	-7%	4%hq	*	-7%	-5%	2%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 130

Q11_6. From what you know or have heard about climate change, which of these statements, if any, most closely reflects your own opinion?

Base : All

	Wtd Total (z)	Clusters				
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)
Unweighted Total	2103	490	389	392	303	260
Weighted Total	2103	474	406	376	298	267
Effective Base	1894	431	363	343	269	243
Benefits far outweigh the risks	241 11%ab	41 9%	28 7%	61 16%zabe	48 16%zab	28 10%
Benefits slightly outweigh the risks	381 18%df	115 24%zcdef	85 21%df	64 17%	37 12%	44 17%
The risks and benefits are about the same	561 27%cd	144 30%cd	120 30%cd	62 16%	64 21%	82 31%cd
Risks slightly outweigh the benefits	315 15%	73 15%	73 18%e	59 16%	38 13%	31 12%
Risks far outweigh the benefits	258 12%ab	39 8%	28 7%	68 18%zabf	59 20%zabf	37 14%ab
None of these	83 4%a	7 1%	18 5%a	10 3%	21 7%zacf	19 7%zacf
Don't know	264 13%	56 12%	54 13%	52 14%	31 11%	26 10%
Benefits outweigh the risks	622 30%	156 33%f	112 28%	125 33%f	85 29%	72 27%
Risks outweigh the benefits	573 27%a	112 24%	101 25%	128 34%zabef	97 32%zabf	68 25%
Net Benefits outweigh the risks	50 2%cd	44 9%zbcdef	11 3%c	-3 -1%	-11 -4%	4 2%c
						4 2%c

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 131

Q11_6. From what you know or have heard about climate change, which of these statements, if any, most closely reflects your own opinion?

Base : All

	Wtd Total (z)	Informed about climate change							Unwtd. Total
		Informed (a)	Not informed (b)	Very well informed (c)	Fairly well informed (d)	Not very well informed (e)	Not at all informed (f)	Have never heard of it (g)	
Unweighted Total	2103	1610	483	368	1242	362	116	5	2103
Weighted Total	2103	1586	506	346	1241	381	121	4**	2103
Effective Base	1894	1448	438	325	1124	330	104	4	2103
Benefits far outweigh the risks	241 11% ^{bef}	209 13% ^{zbdef}	32 6%	66 19% ^{zabdef}	143 11% ^{bef}	26 7%	6 5%	-	244 12%
Benefits slightly outweigh the risks	381 18% ^e	302 19% ^e	78 15% ^e	56 16%	246 20% ^{zbe}	49 13%	26 22% ^e	3 68%	381 18%
The risks and benefits are about the same	561 27% ^a	398 25%	162 32% ^{zacd}	80 23%	317 26%	126 33% ^{zacd}	36 30%	1 15%	553 26%
Risks slightly outweigh the benefits	315 15% ^c	232 15% ^c	83 16% ^c	36 11%	195 16% ^{ac}	56 15%	26 22% ^{zac}	-	315 15%
Risks far outweigh the benefits	258 12% ^{bef}	225 14% ^{zbef}	33 7%	56 16% ^{zbef}	169 14% ^{zbef}	29 8%	4 4%	-	272 13%
None of these	83 4%	66 4% ^d	16 3%	21 6% ^{zabdf}	45 4%	14 4%	1 1%	1 17%	83 4%
Don't know	264 13% ^{acd}	156 10%	101 20% ^{zacd}	30 9%	126 10%	80 21% ^{zacd}	21 17% ^{acd}	-	255 12%
Benefits outweigh the risks	622 30% ^{be}	511 32% ^{zbe}	110 22%	122 35% ^{zbe}	389 31% ^{zbe}	76 20%	32 26%	3 68%	625 30%
Risks outweigh the benefits	573 27% ^{be}	456 29% ^{zbe}	116 23%	92 27%	364 29% ^{zbe}	85 22%	31 26%	-	587 28%
Net Benefits outweigh the risks	50 2% ^{be}	55 3% ^{zbde}	-6 -1%	29 8% ^{zabdef}	25 2% ^{be}	-9 -2%	1 1%	3 68%	38 2%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 132

Q11_7. From what you know or have heard about clinical trials, which of these statements, if any, most closely reflects your own opinion?

Base : All

	Gender		Age							Ethnicity			Working status			Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Benefits far outweigh the risks	540	303	237	48	72	110	103	98	69	39	502	18	12	37	265	275	210	158	103	67	522
	26%bcimos 30%zb	22%	15%	22% ^c	29% ^{ci}	30% ^{ccdi}	32% ^{zcidi}	32% ^{zcidi}	19%	26% ^{zwm}	18%	22%	18%	18%	29% ^{zo}	23%	38% ^{zqrs}	26% ^s	23% ^s	13%	25%
Benefits slightly outweigh the risks	764	366	397	88	110	132	146	133	75	79	712	23	17	50	351	413	200	225	142	195	737
	36%ckmo	36%	37%	28%	33%	34%	43% ^{zcde}	43% ^{zcde}	35%	39% ^c	38% ^{zkm}	23%	30%	24%	39% ^o	34%	36%	37%	32%	39%	35%
The risks and benefits are about the same	370	170	200	76	75	65	52	35	31	36	324	25	13	46	148	222	87	102	89	89	387
	18% ^g	17%	18%	24% ^{zefgh}	23% ^{zefgh}	17%	15%	11%	15%	18%	17%	25% ^j	23%	23%	16%	18%	16%	17%	20%	18%	18%
Risks slightly outweigh the benefits	148	67	81	33	23	27	13	22	15	14	134	7	4	14	49	98	18	47	43	39	157
	7% ^{fnp}	7%	7%	10% ^{zf}	7%	7%	4%	7%	7%	7%	7%	7%	7%	7%	6%	8% ^{zn}	3%	8% ^p	10% ^{zp}	8% ^p	7%
Risks far outweigh the benefits	39	16	23	11	5	4	6	6	4	2	32	2	3	7	11	27	7	7	12	12	43
	2%	2%	2%	4% ^{ze}	2%	1%	2%	2%	2%	1%	2%	2%	5%	3%	1%	2%	1%	1%	3%	2%	2%
None of these	5	1	4	2	1	1	1	-	-	-	4	1	-	1	1	4	-	3	2	1	6
	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Don't know	238	96	141	58	44	47	22	13	20	31	187	24	7	49	73	163	29	60	47	98	251
	11% ^{aafgjnp}	9%	13% ^{za}	18% ^{zefgh}	13% ^{fg}	12% ^{fg}	6%	4%	9% ^g	16% ^{fg}	10%	24% ^{zi}	13%	24% ^{zzl}	8%	14% ^{zn}	5%	10% ^p	11% ^p	20% ^{zpqrs}	12%
Benefits outweigh the risks	1303	669	634	136	182	242	249	231	144	118	1214	40	29	87	616	687	410	383	245	262	1259
	62% ^{bcdkmo}	66% ^{zb}	59%	43%	55% ^c	63% ^c	73% ^{zcdei}	75% ^{zcdehi}	67% ^{cd}	58% ^c	64% ^{zkm}	41%	52%	43%	69% ^{zo}	57%	74% ^{zqrs}	64% ^{rs}	56%	52%	60%
Risks outweigh the benefits	186	83	104	44	28	31	19	28	20	17	166	9	7	21	61	126	25	54	55	52	200
	9% ^{fnp}	8%	10%	14% ^{zdefgi}	9%	8%	5%	9%	9%	8%	9%	9%	12%	10%	7%	10% ^{zn}	5%	9% ^p	13% ^{zp}	10% ^p	10%
Net Benefits outweigh the risks	1117	586	531	92	154	212	231	203	124	101	1048	32	23	66	555	562	385	329	189	210	1059
	53% ^{bcdkmo}	58% ^{zb}	49%	29%	47% ^c	55% ^c	67% ^{zcdehi}	66% ^{zcdei}	58% ^{cd}	50% ^c	55% ^{zklm}	32%	40%	32%	62% ^{zo}	47%	70% ^{zqrs}	55% ^{rs}	43%	42%	50%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 133

Q11_7. From what you know or have heard about clinical trials, which of these statements, if any, most closely reflects your own opinion?

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Benefits far outweigh the risks	540	58	81	99	168	216	41	102	32	158	381	458	82	203	167	316	223	330	209	522
	26% ^{ab}	Impr 18%	20%	23%	38% ^{zabcf}	36% ^{zabcf}	28% ^{ab}	43% ^{zabcef}	33% ^{ab}	24%	26%	28% ^{zil}	18%	21%	33% ^{zm}	35% ^{zp}	19%	31% ^{zr}	20%	25%
Benefits slightly outweigh the risks	764	133	139	149	155	224	61	92	34	220	538	608	155	353	172	312	447	368	395	737
	36%	41%	33%	35%	36%	38%	42%	38%	36%	34%	37%	37%	34%	37%	34%	34%	38%	35%	38%	35%
The risks and benefits are about the same	370	57	77	83	60	89	24	32	15	131	236	279	91	192	89	145	225	176	195	387
	18% ^{dj}	18%	19%	19% ^d	14%	15%	17%	13%	16%	20% ^j	16%	17%	20%	20% ^z	18%	16%	19%	17%	19%	18%
Risks slightly outweigh the benefits	148	26	33	43	24	23	9	4	4	47	101	116	32	73	33	59	85	67	81	157
	7% ^{eg}	8% ^{eg}	8% ^{eg}	10% ^{zdeg}	6% ^g	4% ^g	6% ^g	2%	4%	7%	7%	7%	7%	7%	7%	7%	6%	8%	7%	
Risks far outweigh the benefits	39	4	10	9	4	6	1	3	3	11	27	31	8	26	13	13	25	20	18	43
	2%	1%	2%	2%	1%	1%	*	1%	3%	2%	2%	2%	2%	3% ^z	3%	1%	2%	2%	2%	2%
None of these	5	-	3	1	1	1	-	-	-	1	1	4	5	-	2	2	1	4	2	6
	*	-	1% ^z	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Don't know	238	48	72	45	24	32	9	7	8	81	153	151	87	105	31	61	171	88	149	251
	11% ^{degknq}	5% ^{defg}	17% ^{zcdefgh}	11% ^{deg}	6% ^g	5% ^g	6%	3%	8%	12%	11%	9%	19% ^{zk}	11% ⁿ	6%	7%	15% ^{zo}	8%	14% ^{zq}	12%
Benefits outweigh the risks	1303	191	221	248	323	440	102	195	66	378	919	1066	237	556	339	628	670	699	604	1259
	62% ^{bilmpr}	58%	53%	58%	74% ^{zabc}	74% ^{zabc}	70% ^{zabc}	81% ^{zabcd}	69% ^b	58%	64% ^{zi}	65% ^{zl}	52%	58%	67% ^{zm}	69% ^{zp}	57%	66% ^{zr}	58%	60%
Risks outweigh the benefits	186	30	43	52	28	30	10	7	7	58	128	147	40	99	46	72	110	87	99	200
	9% ^{deg}	9% ^{eg}	10% ^{deg}	12% ^{zdeg}	6% ^g	5% ^g	7%	3%	7%	9%	9%	10% ^z	9%	10%	9%	8%	9%	9%	10%	
Net Benefits outweigh the risks	1117	161	178	196	294	411	93	188	59	320	790	919	198	458	293	556	560	611	505	1059
	53% ^{bcilmpr}	49%	43%	46%	68% ^{zabc}	69% ^{zabc}	64% ^{zabc}	78% ^{zabcd}	62% ^{abc}	49%	55% ^{zi}	56% ^{zl}	43%	48%	58% ^{zm}	61% ^{zp}	47%	58% ^{zr}	48%	50%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 134

Q11_7. From what you know or have heard about clinical trials, which of these statements, if any, most closely reflects your own opinion?

Base : All

	Wtd Total (z)	Trust in scientists versus five years ago			Country			Government region												Unwtd. Total	
		More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)	
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Benefits far outweigh the risks	540 26% ^h	104 28%	379 26%	45 22%	442 25%	61 34% ^{zdg}	26 25%	11 18%	106 21%	154 29% ^{hmos}	181 25%	17 20%	53 22%	36 20%	42 27%	41 23%	71 36% ^{zhijkl}	71 25%	57 31% ^{hjims}	53 20%	522 25%
Benefits slightly outweigh the risks	764 36% ⁿ	125 34%	554 38% ^z	68 33%	634 36%	63 35%	37 36%	30 51% ^{zde}	181 36%	188 35% ^s	265 36%	25 28%	82 35%	74 42% ^{kns}	45 29%	72 40% ⁿ	71 36%	118 41% ^{jkn}	67 37%	80 31%	737 35%
The risks and benefits are about the same	370 18%	84 22% ^{zb}	239 16%	41 20%	317 18%	23 13%	23 22% ^e	8 13%	93 19%	97 18%	126 17%	18 21%	45 19%	29 17%	41 26% ^{zhijmo}	30 16%	27 14%	47 16%	29 16%	50 19%	387 18%
Risks slightly outweigh the benefits	148 7% ^r	28 7%	92 6%	23 11% ^{zb}	125 7%	13 7%	9 9%	1 2%	44 9% ^r	37 7%	44 6%	9 10%	21 9% ^r	14 8%	11 7%	11 6%	15 8%	18 6%	7 4%	19 7%	157 7%
Risks far outweigh the benefits	39 2% ^r	8 2%	22 2%	5 2%	33 2%	5 3%	1 1%	- -	10 2%	6 1%	17 2%	2 1%	5 2%	3 1%	1 1%	1 1%	1 1%	2 1%	7 4% ^{ziq}	8 3%	43 2%
None of these	5 *	1 *	3 *	1 *	3 *	2 1% ^{zd}	2 -	- -	1 +	1 +	1 -	- -	1 -	- -	- -	- -	1 1%	1 1%	1 1*	1 1*	6 *
Don't know	238 11% ^{aep}	22 6%	160 11% ^a	25 12% ^a	211 12% ^{ze}	11 6%	7 7%	9 16% ^e	68 14% ^{pr}	51 10% ^p	92 13% ^{pr}	17 19% ^{zipqr}	32 13% ^p	19 11% ^p	16 10% ^p	27 15% ^{ipr}	9 4%	29 10% ^p	14 8%	49 19% ^{zijmnp}	251 12% ^{qr}
Benefits outweigh the risks	1303 62% ^{chks}	229 62%	933 64% ^{zc}	113 54%	1076 61%	124 70% ^{zd}	64 61%	40 69%	288 57%	342 64% ^{hkn}	446 61% ^{ks}	42 48%	135 57%	110 62% ^{ks}	86 55%	113 62% ^{ks}	142 73% ^{zhijkl}	189 66% ^{hjkins}	123 69% ^{hjkins}	134 51%	1259 60%
Risks outweigh the benefits	186 9% ^b	35 10%	115 8%	28 13% ^{zb}	157 9%	18 10%	10 9%	1 2%	53 11%	43 8%	61 8%	11 12%	24 10%	18 10%	14 9%	13 7%	17 9%	20 7%	14 8%	27 10%	200 10%
Net Benefits outweigh the risks	1117 53% ^{cdhjkl}	194 52% ^c	818 56% ^{zc}	85 41%	918 52%	105 59%	54 52%	39 67% ^{zdc}	234 47% ^{kk}	299 56% ^{hkins}	385 53% ^{hks}	32 36%	111 47%	92 52% ^{ks}	73 46%	100 55% ^{ks}	126 64% ^{zhijkl}	169 59% ^{zhjkl}	109 61% ^{zhjkl}	107 41%	1059 50%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 135

Q11_7. From what you know or have heard about clinical trials, which of these statements, if any, most closely reflects your own opinion?

Base : All

	Wtd Total (z)	Clusters				
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)
Unweighted Total	2103	490	389	392	303	260
Weighted Total	2103	474	406	376	298	267
Effective Base	1894	431	363	343	269	243
Benefits far outweigh the risks	540	79 26%abc	82 17%	71 20%	145 49%zabcef	96 36%zabcf
Benefits slightly outweigh the risks	764	163 36%	153 34%	143 38%	106 36%	97 36%
The risks and benefits are about the same	370	101 18%de	76 21%zde	78 19%d	27 21%de	34 9% 13%
Risks slightly outweigh the benefits	148	36 7%d	30 8%d	33 7%d	10 9%d	20 7%d
Risks far outweigh the benefits	39	11 2%	7 2%	4 2%	3 1%	7 3%
None of these	5	3 1%	- -	1 *	1 *	- -
Don't know	238	81 11%de	58 17%zdef	47 14%zde	7 12%de	13 2% 5%
Benefits outweigh the risks	1303	242 62%ac	234 51%	214 58%	251 84%zabcef	193 72%zabcf
Risks outweigh the benefits	186	47 9%d	37 10% d	37 9% d	12 4%	26 10% d
Net Benefits outweigh the risks	1117	196 53%ac	197 41% a	177 49% a	239 80%zabcef	167 62% zabcf
						140 50% a

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 136

Q11_7. From what you know or have heard about clinical trials, which of these statements, if any, most closely reflects your own opinion?

Base : All

	Wtd Total (z)	Informed about clinical trials							Unwtd. Total
		Informed (a)	Not informed (b)	Very well informed (c)	Fairly well informed (d)	Not very well informed (e)	Not at all informed (f)	Have never heard of it (g)	
Unweighted Total	2103	677	1390	98	579	928	402	60	2103
Weighted Total	2103	703	1364	101*	602	922	391	52*	2103
Effective Base	1894	620	1243	89	531	836	357	50	2103
Benefits far outweigh the risks	540	301	238	65	236	164	70	4	522
	26% ^{befg}	43% ^{zbdefg}	17%	64% ^{zabdefg}	39% ^{zbefg}	18%	18%	7%	25%
Benefits slightly outweigh the risks	764	255	504	18	236	392	106	6	737
	36% ^{cfg}	36% ^{cfg}	37% ^{cfg}	18%	39% ^{actg}	42% ^{zabcf}	27% ^g	12%	35%
The risks and benefits are about the same	370	92	273	13	79	197	72	4	387
	18% ^{ad}	13%	20% ^{zadg}	13%	13%	21% ^{zadg}	18% ^{ad}	7%	18%
Risks slightly outweigh the benefits	148	32	115	1	30	70	42	3	157
	7% ^{acd}	5%	8% ^{zaccd}	1%	5%	8% ^{ac}	11% ^{zaccd}	5%	7%
Risks far outweigh the benefits	39	9	29	3	6	15	13	1	43
	2%	1%	2% ^e	3%	1%	2%	3% ^{zade}	2%	2%
None of these	5	1	4	1	-	-	3	1	6
	*	*	*	1% ^e	-	-	1% ^{zde}	1% ^{ade}	*
Don't know	238	14	202	-	14	83	85	34	251
	11% ^{acde}	2%	15% ^{zacde}	-	2%	9% ^{acd}	22% ^{zabcde}	65% ^{zabcdef}	12%
Benefits outweigh the risks	1303	555	742	83	472	556	176	10	1259
	62% ^{bfg}	79% ^{zbefg}	54% ^{fg}	82% ^{zbefg}	78% ^{zbefg}	60% ^{bfg}	45% ^g	19%	60%
Risks outweigh the benefits	186	41	144	4	37	85	55	4	200
	9% ^{ad}	6%	11% ^{zade}	4%	6%	9% ^{ad}	14% ^{zabcde}	8%	10%
Net Benefits outweigh the risks	1117	514	598	79	435	471	121	6	1059
	53% ^{bfg}	73% ^{zbefg}	44% ^{fg}	78% ^{zbefg}	72% ^{zbefg}	51% ^{bfg}	31% ^g	11%	50%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 137

Q11_8. From what you know or have heard about vaccination of people against diseases, which of these statements, if any, most closely reflects your own opinion?

Base : All

	Wtd Total (z)	Gender		Age							Ethnicity			Working status			Social grade				Unwtd. Total
		Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Benefits far outweigh the risks	1252	631	621	173	166	225	228	193	147	120	1154	42	29	95	540	711	392	355	249	253	1250
	60%cdkms	62%zb	57%	55%	50%	58%	66%zcd	63%cd	68%zcd	60%d	61%zkm	43%	51%	47%	60%	59%	71%zqrs	59%as	57%	50%	59%
Benefits slightly outweigh the risks	524	257	268	81	108	91	76	73	43	52	462	30	18	62	234	291	100	161	122	141	521
	25%p	25%	25%	26%	33%zcefh	24%	22%	24%	20%	26%	24%	31%	31%	31%	26%	24%	18%	27%p	28%p	28%p	25%
The risks and benefits are about the same	169	71	98	35	33	28	21	23	14	16	147	12	4	22	72	97	33	47	30	57	175
	8%p	7%	9%	11%zf	10%	7%	6%	7%	7%	8%	8%	12%	8%	11%	8%	8%	6%	8%	7%	11%zpr	8%
Risks slightly outweigh the benefits	61	28	33	7	13	14	11	10	4	2	54	2	5	7	21	40	11	14	16	19	59
	3%	3%	3%	2%	4%	4%	3%	3%	2%	1%	3%	2%	8%z	3%	2%	3%	2%	2%	4%	4%	3%
Risks far outweigh the benefits	39	13	26	8	4	9	4	5	4	5	33	4	-	5	13	25	9	12	9	9	40
	2%ea	1%	2%	2%	1%	2%	1%	2%	2%	3%	2%	4%	-	2%	1%	2%	2%	2%	2%	2%	2%
None of these	4	-	4	1	1	-	-	-	-	-	4	-	-	-	1	2	-	2	2	-	4
	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Don't know	54	20	34	11	6	19	4	3	3	6	40	8	1	13	17	36	8	12	11	23	54
	3%ap	2%	3%	4%fg	2%	5%zgh	1%	1%	1%	3%	9%zj	2%	6%zj	2%	3%	3%	1%	2%	2%	5%zpq	3%
Benefits outweigh the risks	1776	888	889	254	274	316	304	266	190	172	1616	73	47	156	774	1002	492	516	371	394	1771
	84%bckms	87%zb	82%	80%	83%	82%	88%zce	86%cc	88%ce	85%	85%zkm	74%	82%	77%	86%	83%	89%zs	86%as	85%es	79%	84%
Risks outweigh the benefits	100	41	59	15	17	23	15	16	8	8	87	6	5	12	35	65	20	25	25	28	99
	5%	4%	5%	5%	5%	6%	4%	5%	4%	4%	5%	6%	8%	6%	4%	5%	4%	4%	6%	6%	5%
Net Benefits outweigh the risks	1676	847	829	239	257	293	289	251	182	165	1528	67	42	145	739	938	472	491	346	366	1672
	80%bckmos	83%zb	77%	76%	78%	76%	84%zce	81%	85%ce	82%	81%zkm	68%	74%	71%	82%zo	78%	85%zrs	82%as	79%as	73%	80%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 138

Q11_8. From what you know or have heard about vaccination of people against diseases, which of these statements, if any, most closely reflects your own opinion?

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwted. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Benefits far outweigh the risks	1252	177	213	256	319	402	103	171	59	368	881	1011	241	530	326	583	665	675	577	1250
	60%blmpr	54%	51%	60%b	73%zabceh	68%zabc	71%zabc	71%zabc	62%	57%	61%z	61%zl	53%	56%	64%zm	64%zp	56%	64%zr	55%	59%
Benefits slightly outweigh the risks	524	93	121	108	71	120	30	46	19	181	340	406	119	264	104	208	313	231	293	521
	25%degjinq	28%deg	29%zdeg	25%d	16%	20%d	21%	19%	19%	28%	24%	25%	26%	28%zn	21%	23%	27%	22%	28%zq	25%
The risks and benefits are about the same	169	29	38	40	25	32	7	10	7	54	111	122	47	95	36	61	106	87	82	175
	8%degk	9%g	9%eg	9%deg	6%	5%	5%	4%	7%	8%	8%	7%	10%	10%zn	7%	7%	9%	8%	8%	8%
Risks slightly outweigh the benefits	61	11	13	9	10	14	2	7	3	20	42	46	15	30	19	30	30	25	36	59
	3%	3%	3%	2%	2%	2%	1%	3%	3%	3%	3%	3%	3%	3%	4%	3%	3%	2%	3%	3%
Risks far outweigh the benefits	39	4	9	9	6	15	4	5	4	12	25	32	8	16	13	16	24	16	23	40
	2%	1%	2%	2%	1%	2%	3%	2%	4%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%
None of these	4	-	3	1	1	-	-	-	-	1	2	4	-	1	2	1	3	2	2	4
	*	*	1%ze	*	*	*	-	-	-	*	*	*	-	*	*	*	*	*	*	*
Don't know	54	12	19	6	5	10	-	2	5	14	39	29	25	18	7	9	42	18	36	54
	3%dkoq	4%ccdfg	5%zcddefg	1%	1%	2%	-	1%	5%ccdefg	2%	3%	2%	5%zk	2%	1%	1%	4%zo	2%	3%zdq	3%
Benefits outweigh the risks	1776	270	333	363	390	522	133	218	78	549	1220	1416	360	794	431	791	978	906	870	1771
	84%blp	83%	80%	85%	89%zabch	88%zabch	92%zabch	90%zabch	81%	85%	85%	86%zl	79%	83%	85%	87%zp	83%	86%	83%	84%
Risks outweigh the benefits	100	15	23	18	16	29	6	12	7	32	67	77	23	47	32	45	53	42	58	99
	5%	5%	5%	4%	4%	5%	4%	5%	7%	5%	5%	5%	5%	6%	5%	4%	4%	6%	6%	5%
Net Benefits outweigh the risks	1676	255	311	345	374	493	128	206	71	517	1153	1339	337	747	399	746	925	865	811	1672
	80%blr	78%	75%	81%b	86%zabch	83%zabch	88%zabch	86%zabch	74%	80%	80%	81%zl	74%	78%	79%	82%zp	78%	82%zr	77%	80%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 139

Q11_8. From what you know or have heard about vaccination of people against diseases, which of these statements, if any, most closely reflects your own opinion?

Base : All

	Wtd Total (z)	Trust in scientists versus five years ago			Country			Government region												Unwtd. Total	
		More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)	
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Benefits far outweigh the risks	1252	226	889	110	1048	114	58	31	278	323	447	55	125	98	97	98	127	185	118	143	1250
		60%hi	61%	61%zc	53%	59%	64%	56%	53%	55%	60%o	62%hls	63%	53%	55%	62%	54%	65%hihos	65%hihos	66%hihos	55%
Benefits slightly outweigh the risks	524	95	359	49	424	46	34	21	133	130	160	17	70	46	35	52	43	69	34	58	521
		25%dir	26%	25%	24%	24%	26%	32%	36%d	26%r	24%	22%	19%	30%jr	26%	23%	28%r	22%	24%	19%	22%
The risks and benefits are about the same	169	28	114	19	154	7	5	2	51	49	54	8	22	21	19	16	14	14	14	27	175
		8%eq	7%	8%	9%	9%ze	4%	5%	3%	10%q	9%q	8%q	9%	9%q	12%q	12%q	9%	7%	5%	8%	8%
Risks slightly outweigh the benefits	61	12	30	15	54	2	1	4	15	14	25	2	10	2	1	9	4	9	4	12	59
		3%b	3%	2%	7%zab	3%	1%	1%	6%ef	3%	3%	4%	3%	1%	1%	5%in	2%	3%	2%	5%n	3%
Risks far outweigh the benefits	39	4	22	10	33	3	3	-	13	7	14	4	6	3	1	2	5	4	6	4	40
		2%	1%	2%	5%zab	2%	2%	3%	-	2%	1%	4%on	2%	2%	1%	1%	3%	1%	3%	2%	2%
None of these	4	1	1	-	2	2	-	-	2	-	-	-	1	1	-	-	-	-	-	-	4
		*bd	*	*	*	*	1%zd	-	-	*	-	-	*	1%j	-	-	-	-	-	-	*
Don't know	54	6	35	5	47	3	3	1	11	10	25	1	4	6	3	6	2	6	4	16	54
		3%	2%	2%	2%	3%	2%	3%	2%	2%	3%	3%	2%	4%	2%	3%	2%	2%	2%	6%zhijpq	3%
Benefits outweigh the risks	1776	322	1247	159	1472	160	92	52	411	453	607	72	195	144	133	150	171	254	152	202	1771
		84%cds	86%c	86%zc	77%	83%	90%zd	89%	88%	82%	85%o	84%o	82%	81%	85%	82%	87%o	89%zhjims	85%	77%	84%
Risks outweigh the benefits	100	16	53	25	88	5	3	4	27	21	39	6	16	5	2	11	9	12	10	17	99
		5%bn	4%	4%	12%zab	5%	3%	3%	6%	5%n	4%n	7%n	7%n	3%	1%	6%n	5%	4%	6%n	6%n	5%
Net Benefits outweigh the risks	1676	305	1195	135	1384	155	88	48	384	432	568	66	180	139	131	139	161	241	142	185	1672
		80%cdhs	82%c	82%zc	65%	79%	87%zd	85%	82%	76%	81%o	78%o	75%	76%	78%	84%o	77%	85%zhjilos	79%	71%	80%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 140

Q11_8. From what you know or have heard about vaccination of people against diseases, which of these statements, if any, most closely reflects your own opinion?

Base : All

	Wtd Total (z)	Clusters				
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)
Unweighted Total	2103	490	389	392	303	260
Weighted Total	2103	474	406	376	298	267
Effective Base	1894	431	363	343	269	243
Benefits far outweigh the risks	1252 60%ac	209 44%	237 58%a	193 51%a	235 79%zabcef	186 70%zabc
Benefits slightly outweigh the risks	524 25%de	161 34%zbcdef	100 25%d	102 27%de	45 15%	48 18%
The risks and benefits are about the same	169 8%df	53 11%zdef	36 9%df	43 12%zdef	11 4%	15 6%
Risks slightly outweigh the benefits	61 3%f	20 4%f	10 2%f	19 5%zdf	5 2%f	8 3%f
Risks far outweigh the benefits	39 2%	10 2%	9 2%	6 2%	3 1%	7 3%
None of these	4 *	1 *	1 *	1 *	1 *	- -
Don't know	54 3%d	22 5%zde	12 3%d	11 3%d	- -	3 1%
Benefits outweigh the risks	1776 84%ac	369 78%	337 83%	296 79%	279 94%zabce	234 88%ac
Risks outweigh the benefits	100 5%f	29 6%df	19 5%f	25 7%df	8 3%	14 5%f
Net Benefits outweigh the risks	1676 80%ac	340 72%	318 78%ac	271 72%	272 91%zabce	219 82%ac
						256 91%zabce

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 141

Q11_8. From what you know or have heard about vaccination of people against diseases, which of these statements, if any, most closely reflects your own opinion?

Base : All

	Wtd Total (z)	Informed about vaccination of people against diseases							Unwtd. Total
		Informed (a)	Not informed (b)	Very well informed (c)	Fairly well informed (d)	Not very well informed (e)	Not at all informed (f)	Have never heard of it (g)	
Unweighted Total	2103	1540	559	305	1235	433	113	13	2103
Weighted Total	2103	1549	551	297	1252	427	111*	12**	2103
Effective Base	1894	1396	495	274	1122	384	100	11	2103
Benefits far outweigh the risks	1252 60% bef	1005 65% zbdef	247 45%	232 78% zabdef	773 62% zbef	199 47%	44 39%	4 33%	1250 59%
Benefits slightly outweigh the risks	524 25% ac	358 23% c	167 30% zac	34 11%	324 26% ac	134 31% zacd	30 27% c	3 26%	521 25%
The risks and benefits are about the same	169 8% ad	96 6%	73 13% zacd	16 5%	80 6%	57 13% zacd	14 13% acd	2 17%	175 8%
Risks slightly outweigh the benefits	61 3%	39 3%	21 4% c	4 1%	35 3%	17 4% c	4 4%	-	59 3%
Risks far outweigh the benefits	39 2%	32 2%	7 1%	7 2%	25 2%	4 1%	3 3%	-	40 2%
None of these	4 *	2 *	2 *	1 *	1 *	-	2 2% zade	-	4 *
Don't know	54 3% ad	17 1%	34 6% zadce	4 1%	13 1%	17 4% acd	14 13% zabcde	3 24%	54 3%
Benefits outweigh the risks	1776 84% bef	1363 88% zbef	413 75% f	266 90% zbef	1097 88% zbef	332 78% bf	74 66%	7 59%	1771 84%
Risks outweigh the benefits	100 5%	71 5%	28 5%	11 4%	61 5%	21 5%	8 7%	-	99 5%
Net Benefits outweigh the risks	1676 80% bef	1292 83% zbef	385 70% f	255 86% zbef	1036 83% zbef	312 73% bf	66 59%	7 59%	1672 80%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 142

Q11_9. From what you know or have heard about renewable energy, which of these statements, if any, most closely reflects your own opinion?

Base : All

	Wtd Total (z)	Gender		Age							Ethnicity			Working status			Social grade			Unwtd. Total		
		Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)		
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103	
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103	
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103	
Benefits far outweigh the risks	880	470	410	145	126	155	148	144	106	56	815	22	23	61	387	493	294	282	151	152	917	
		42% ^{bikmr}	46% ^{zb}	38%	46% ^{zdi}	38% ⁱ	40% ^{gi}	43% ⁱ	47% ^{idi}	49% ^{zdei}	28%	43% ^{zkm}	22%	40% ^{kk}	30% ^{kk}	43%	41%	53% ^{zqrs}	47% ^{zrs}	34%	30%	44%
Benefits slightly outweigh the risks	632	309	323	102	107	117	108	93	54	51	574	27	19	57	288	343	150	184	144	152	634	
		30%	30%	30%	32% ^h	32%	30%	31%	30%	25%	25%	30%	28%	33%	28%	32%	29%	27%	31%	33%	30%	30%
The risks and benefits are about the same	276	134	142	32	53	58	32	38	24	38	245	18	6	31	118	158	60	67	69	77	261	
		13% ^{cf}	13%	13%	10%	16% ^{cf}	15% ^f	9%	12%	11%	19% ^{zcfcf}	13%	18%	10%	15%	13%	11%	11%	16% ^{pq}	15% ^{pq}	12%	
Risks slightly outweigh the benefits	80	35	45	6	15	7	19	10	9	13	71	6	3	9	29	50	13	16	21	29	73	
		4% ^{cp}	3%	4%	2%	5% ^c	2%	6% ^{ce}	3%	4%	7% ^{ce}	4%	6%	6%	4%	3%	4%	2%	3%	5% ^p	6% ^{zpq}	3%
Risks far outweigh the benefits	42	19	23	5	3	9	9	4	7	4	33	4	4	8	12	29	11	12	5	13	42	
		2% ^j	2%	2%	2%	1%	2%	3%	1%	3%	2%	4%	7% ^{zj}	4%	1%	2%	2%	2%	1%	1%	3%	2%
None of these	7	3	5	1	-	-	4	1	-	2	7	-	-	-	3	5	1	4	2	-	7	
	*	*	*	*	*	*	1%	*	-	1%	*	-	-	-	*	*	*	*	*	*	*	
Don't know	186	51	135	25	27	40	23	19	15	36	148	23	3	37	62	124	22	38	46	78	169	
	9% ^{aqnpq}	5%	12% ^{za}	8%	8%	10%	7%	6%	7%	18% ^{zcddefgh}	8%	23% ^{zjl}	5%	18% ^{zjl}	7%	10% ^{zn}	4%	6%	11% ^{pq}	16% ^{zpq}	8%	
Benefits outweigh the risks	1511	778	733	247	233	272	256	236	160	106	1389	49	42	118	675	837	444	466	295	304	1551	
	72% ^{bikmor}	76% ^{zb}	68%	78% ^{zdei}	70% ^{gi}	70% ⁱ	75% ⁱ	77% ⁱ	74% ⁱ	53%	73% ^{zkm}	50%	73% ^{km}	58% ^k	75% ^{zo}	70%	80% ^{zrs}	77% ^{zrs}	67%	61%	74%	
Risks outweigh the benefits	122	54	69	11	18	16	28	14	16	18	105	9	7	17	42	78	23	28	26	42	115	
	6% ^c	5%	6%	3%	5%	4%	8% ^{ce}	5%	7% ^c	9% ^{ce}	6%	10%	13% ^{zj}	8%	5%	7%	4%	5%	6%	5%		
Net Benefits outweigh the risks	1389	725	664	237	215	256	228	222	144	89	1285	39	34	101	633	758	421	438	269	262	1436	
	66% ^{bikmor}	71% ^{zb}	61%	75% ^{zdefhi}	65% ^{gi}	66% ⁱ	72% ^{zi}	67% ⁱ	44%	68% ^{zkm}	40%	61% ^k	50% ^k	70% ^{zo}	63%	76% ^{zrs}	73% ^{zrs}	61% ^s	52%	68%		

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 143

Q11_9. From what you know or have heard about renewable energy, which of these statements, if any, most closely reflects your own opinion?

Base : All

	Wtd Total (z)	Level of education/science education							Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
		No qualifi- cations (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Benefits far outweigh the risks	880	96	130	207	238	319	83	136	48	256	621	736	143	349	267	440	440	505	375	917
	42%ablmpr	30%	31%	48%zab	55%zabc	54%zab	57%zab	57%zabc	50%ab	39%	43%	45%zl	32%	37%	53%zm	49%zp	37%	48%zr	36%	44%
Benefits slightly outweigh the risks	632	90	149	133	132	165	39	67	23	221	405	507	125	306	132	258	368	320	312	634
	30%jn	28%	36%zaegh	31%	30%	28%	27%	28%	24%	34%zj	28%	31%	27%	32%n	26%	28%	31%	30%	30%	30%
The risks and benefits are about the same	276	48	62	54	38	55	13	19	13	87	184	213	63	151	59	110	164	122	154	261
	13%degq	15%deg	15%deg	13%d	9%	9%	9%	8%	14%	13%	13%	13%	14%	16%zn	12%	12%	14%	12%	15%	12%
Risks slightly outweigh the benefits	80	24	16	10	13	17	3	6	3	17	63	47	33	43	20	36	43	36	44	73
	4%k	7%zbcdefg	4%	2%	3%	3%	2%	2%	3%	3%	4%	3%	3%	7%zk	5%	4%	4%	3%	4%	3%
Risks far outweigh the benefits	42	9	9	6	6	13	3	5	3	13	28	33	9	22	8	15	27	18	24	42
	2%	3%	2%	1%	1%	2%	2%	2%	3%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%
None of these	7	2	1	2	-	3	1	-	1	1	6	3	4	2	3	2	1	6	7	*
	*k	1%	*	*	-	*	1%	-	1%d	*	*	1%k	*	*	*	*	*	*	1%	*
Don't know	186	57	49	17	9	21	2	8	4	53	132	109	77	82	19	45	137	52	134	169
	9%ccdefgkn	17%zbcdefg	12%zcdefgh	4%d	2%	4%d	1%	3%	4%	8%	9%	7%	17%zk	9%n	4%	5%	12%zo	5%	13%zd	8%
Benefits outweigh the risks	1511	186	279	340	370	484	123	203	71	477	1027	1243	268	654	399	699	807	824	687	1551
	72%ablmpr	57%	67%a	79%zab	85%zabch	82%zab	84%zab	84%zabh	74%aa	73%	71%	75%zl	59%	69%	79%zm	77%zp	68%	78%zr	65%	74%
Risks outweigh the benefits	122	33	25	16	19	30	6	10	6	30	91	80	42	65	27	51	70	54	69	115
	6%ck	10%zcdeg	6%	4%	4%	5%	4%	4%	6%	5%	6%	5%	9%zk	7%	5%	6%	6%	5%	7%	5%
Net Benefits outweigh the risks	1389	153	254	324	351	454	116	193	66	447	936	1163	226	589	372	648	737	771	618	1436
	66%ablmpr	47%	61%a	76%zab	81%zabch	77%zab	80%zab	80%zabh	69%a	69%	65%	71%zl	50%	62%	73%zm	71%zp	62%	73%zr	59%	68%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 144

Q11_9. From what you know or have heard about renewable energy, which of these statements, if any, most closely reflects your own opinion?

Base : All

Wtd Total (z)	Trust in scientists versus five years ago			Country			Government region												Unwtd. Total		
	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)		
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Benefits far outweigh the risks	880	161	629	73	740	79	40	21	173	230	337	34	69	70	58	75	97	141	91	105	917
	42%chl	43%	43%zc	35%	42%	45%	38%	36%	34%hl	43%hl	46%zhins	38%	29%	39%hl	37%	41%l	49%zhiln	49%zhilmns	51%zhilmns	40%l	44%
Benefits slightly outweigh the risks	632	108	439	68	525	55	29	22	158	169	198	16	82	61	55	60	54	87	48	63	634
	30%ks	29%	30%	33%	30%	31%	28%	38%	31%k	32%ks	27%	18%	35%jks	34%ks	35%ks	33%k	28%	30%k	27%	24%	30%
The risks and benefits are about the same	276	51	188	28	241	14	15	6	81	77	83	16	42	23	24	23	30	19	27	37	261
	13%eq	14%	13%	13%	14%e	8%	14%	11%	16%zjq	14%q	11%q	18%zjq	13%q	16%q	12%q	15%q	15%q	15%q	14%q	14%q	12%
Risks slightly outweigh the benefits	80	14	52	11	58	10	8	4	21	14	23	4	10	6	5	5	4	10	3	10	73
	4%d	4%	4%	5%	3%	6%	8%d	7%	4%	3%	3%	5%	4%	4%	3%	3%	2%	4%	1%	4%	3%
Risks far outweigh the benefits	42	9	22	10	31	7	3	1	12	8	11	3	6	2	4	1	3	1	3	7	42
	2%bq	3%	2%	5%zb	2%	4%	3%	2%	2%q	2%	2%q	4%q	3%q	1%	2%	1%	2%	*	2%	3%q	2%
None of these	7	-	5	-	4	2	1	-	1	3	-	-	1	-	-	1	2	-	-	-	7
	*	-	*	-	*	1%	1%	-	*	1%	-	-	1%j	-	-	1%j	1%j	-	-	-	*
Don't know	186	28	116	18	164	11	8	3	57	33	75	15	27	15	11	16	5	28	8	39	169
	9%bipr	8%	8%	9%	9%	6%	8%	5%	11%zpr	6%p	10%ipr	17%zimnpr	11%ipr	8%p	7%	9%p	3%	10%pr	4%	15%zjipr	8%
Benefits outweigh the risks	1511	269	1067	141	1265	134	68	44	331	399	535	49	151	131	113	136	151	228	140	168	1551
	72%hkls	72%	74%z	68%	72%	76%	66%	75%	66%	75%hkls	74%hkls	56%	64%	74%hkl	72%k	75%hkls	77%hkls	80%zhjkls	78%hkls	64%	74%
Risks outweigh the benefits	122	24	73	21	89	16	11	5	32	23	34	8	16	8	9	6	8	11	6	17	115
	6%bd	6%	5%	10%zb	5%	9%d	11%zd	9%	6%	4%	5%	9%	7%	5%	6%	3%	4%	4%	3%	6%	5%
Net Benefits outweigh the risks	1389	246	994	120	1176	118	57	38	299	376	501	42	135	122	104	129	143	216	134	151	1436
	66%cfhks	66%	69%zc	58%	67%f	66%	55%	65%	59%k	70%zhkls	69%hkls	47%	57%	69%hkls	66%k	71%hkls	73%zhkls	76%zhjkln	74%zhkls	58%	68%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 145

Q11_9. From what you know or have heard about renewable energy, which of these statements, if any, most closely reflects your own opinion?

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Benefits far outweigh the risks	880 42%ab	131 28%	136 34%	178 47%zab	188 63%zabcef	133 50%zabf	113 40%a
Benefits slightly outweigh the risks	632 30%	150 32%	134 33%	106 28%	80 27%	72 27%	90 32%
The risks and benefits are about the same	276 13%d	86 18%zcdef	65 16%cd	41 11%d	18 6%	31 12%d	34 12%d
Risks slightly outweigh the benefits	80 4%f	25 5%bf	10 2%	16 4%f	7 2%	19 7%zbdf	3 1%
Risks far outweigh the benefits	42 2%d	13 3%d	8 2%	11 3%d	1 *	3 1%	7 2%
None of these	7 *	1 *	4 1%	- -	1 *	1 *	1 *
Don't know	186 9%de	68 14%zcde	49 12%zcde	24 6%d	3 1%	8 3%	35 12%zode
Benefits outweigh the risks	1511 72%ab	281 59%	270 67%a	284 75%ab	269 90%zabcef	204 77%ab	203 72%a
Risks outweigh the benefits	122 6%d	38 8%zbdf	17 4%	27 7%d	8 3%	22 8%bdf	10 3%
Net Benefits outweigh the risks	1389 66%a	243 51%	253 62%a	257 68%a	260 87%zabcef	182 68%a	194 69%a

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 146

Q11_9. From what you know or have heard about renewable energy, which of these statements, if any, most closely reflects your own opinion?

Base : All

	Wtd Total (z)	Informed about renewable energy							Unwtd. Total
		Informed (a)	Not informed (b)	Very well informed (c)	Fairly well informed (d)	Not very well informed (e)	Not at all informed (f)	Have never heard of it (g)	
Unweighted Total	2103	1320	762	254	1066	530	190	42	2103
Weighted Total	2103	1292	789	231	1060	546	197	45*	2103
Effective Base	1894	1186	690	226	962	481	172	38	2103
Benefits far outweigh the risks	880	670	209	160	510	160	49	1	917
	42%befg	52%zbdefg	27%g	69%zabdefg	48%zbefg	29%bg	25%g	1%	44%
Benefits slightly outweigh the risks	632	388	243	46	342	186	52	5	634
	30%cg	30%cg	31%cg	20%	32%zacg	34%zbcg	27%g	11%	30%
The risks and benefits are about the same	276	139	137	16	123	102	30	5	261
	13%acd	11%c	17%zacd	7%	12%ac	19%zacd	15%c	11%	12%
Risks slightly outweigh the benefits	80	41	39	3	38	28	8	4	73
	4%ac	3%	5%ac	1%	4%	5%c	4%	8%c	3%
Risks far outweigh the benefits	42	20	22	4	16	19	4	-	42
	2%a	2%	3%	2%	2%	3%zad	2%	-	2%
None of these	7	3	2	1	2	1	-	1	7
	*	*	*	*	*	*	-	1%	*
Don't know	186	32	136	3	29	51	55	30	169
	9%acd	2%	17%zacd	1%	3%	9%acd	28%zabcde	67%zabcdef	8%
Benefits outweigh the risks	1511	1057	452	205	852	346	101	5	1551
	72%befg	82%zbdefg	57%g	89%zabdefg	80%zbefg	63%bfg	51%g	12%	74%
Risks outweigh the benefits	122	61	62	7	54	46	12	4	115
	6%ac	5%	8%zacd	3%	5%	8%zacd	6%	8%	5%
Net Benefits outweigh the risks	1389	997	391	198	799	300	89	2	1436
	66%befg	77%zbdefg	50%g	86%zabdefg	75%zbefg	55%bfg	45%g	4%	68%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 147

Q11_10. From what you know or have heard about nanotechnology - that is, using tiny particles in manufacturing different sorts of products, which of these statements, if any, most closely reflects your own opinion?

Base : All

	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Benefits far outweigh the risks	227	152	74	51	34	32	38	30	29	12	203	11	6	22	95	132	86	74	29	37	260
11% ^{birs}	15% ^{zbd}	7%	16% ^{zdefgi}	10%	8%	11%	10%	14% ⁱ	6%	11%	11%	11%	10%	11%	11%	16% ^{zrs}	12% ^{zrs}	7%	7%	12%	
Benefits slightly outweigh the risks	378	223	155	57	95	60	55	63	29	18	335	18	12	41	192	186	114	124	75	63	384
18% ^{bios}	22% ^{zb}	14%	18% ⁱ	16% ^{zcefgh}	16% ⁱ	20% ^{hi}	14%	14%	9%	18%	18%	18%	21%	20%	21% ^{zo}	15%	21% ^s	21% ^{zs}	17%	13%	18%
The risks and benefits are about the same	422	205	217	68	76	86	81	44	38	29	374	23	18	47	200	222	111	128	87	93	421
20% ^{go}	20%	20%	22% ^{gi}	23% ^{gi}	22% ^{gi}	23% ^{gi}	14%	18%	14%	20%	23%	23%	32% ^{zj}	23%	23%	20%	21%	20%	19%	19%	20%
Risks slightly outweigh the benefits	84	41	42	14	13	15	9	21	6	5	75	3	4	9	37	47	17	24	18	23	85
4%	4%	4%	5%	4%	4%	3%	3%	7% ^{zfhi}	3%	2%	4%	4%	4%	4%	4%	4%	4%	4%	4%	5%	4%
Risks far outweigh the benefits	39	19	20	6	5	4	8	8	4	4	35	1	2	4	18	21	10	6	6	16	37
2% ^q	2%	2%	2%	2%	1%	2%	2%	3%	2%	2%	1%	3%	2%	2%	2%	2%	1%	1%	1%	1%	3% ^{zq}
None of these	25	7	18	4	1	5	2	6	2	5	24	-	1	1	7	18	7	6	9	4	24
1% ^a	1%	2%	1%	1%	1%	1%	2%	1%	1%	1%	1%	-	1	1	1%	1%	1%	1%	2%	1%	1%
Don't know	928	371	557	116	106	183	150	136	107	129	848	43	14	78	351	576	207	240	213	265	892
44% ^{acdinp}	36%	51% ^{za}	37%	32%	47% ^{cd}	44% ^d	44% ^{cd}	50% ^{cd}	44% ^{cd}	64% ^{zcddefg}	45% ^l	44% ^{gl}	25%	39% ^l	39%	48% ^{zn}	37%	40%	49% ^{pq}	53% ^{zpq}	42%
Benefits outweigh the risks	605	375	229	108	129	93	93	93	59	30	539	29	18	63	287	318	200	198	104	100	644
29% ^{biors}	37% ^{zbd}	21%	34% ^{zefi}	39% ^{zefghi}	24% ⁱ	27% ⁱ	30% ⁱ	27% ⁱ	15%	28%	29%	31%	31%	32% ^{zo}	26%	36% ^{zrs}	33% ^{zrs}	24%	20%	31%	
Risks outweigh the benefits	122	60	62	20	18	19	17	30	10	9	110	4	6	13	55	68	27	30	25	39	122
6%	6%	6%	6%	5%	5%	5%	10% ^{zefhi}	4%	4%	6%	4%	4%	10%	6%	6%	5%	5%	6%	8% ^z	6%	
Net Benefits outweigh the risks	482	316	167	88	112	74	76	63	49	21	429	24	12	50	232	250	173	168	79	61	522
23% ^{biors}	31% ^{zbd}	15%	28% ^{zegi}	34% ^{zefghi}	19% ⁱ	22% ⁱ	21% ⁱ	23% ⁱ	10%	23%	25%	22%	25%	26% ^{zo}	21%	31% ^{zrs}	28% ^{zrs}	18% ^s	12%	25%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 148

Q11_10. From what you know or have heard about nanotechnology - that is, using tiny particles in manufacturing different sorts of products, which of these statements, if any, most closely reflects your own opinion?

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwted. Total		
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)		
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103	
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103	
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103	
Benefits far outweigh the risks	227	14 11%ablmpr	27 4%	58 6%	95 14%zab	100 22%zabcef	16 17%zabf	52 11%a	14 22%zabcef	58 14%ab	167 9%	205 12%zl	21 5%	74 8%	77 15%zm	151 17%zp	75 6%	157 15%zr	70 7%	260 12%	
Benefits slightly outweigh the risks	378	32 18%ablpr	56 10%	83 13%	110 19%ab	150 25%zabc	38 25%zabc	65 26%zab	24 27%zabc	118 25%ab	255 18%	329 20%zl	49 11%	163 17%	125 25%zm	227 25%zp	150 13%	212 20%zr	166 16%	384 18%	
The risks and benefits are about the same	422	48 20%ajl	89 15%	95 21%a	95 22%a	123 21%a	28 20%	44 18%	23 24%	148 23%j	269 19%	347 21%zl	75 16%	198 21%	101 20%	185 20%	234 20%	223 21%	199 19%	421 20%	
Risks slightly outweigh the benefits	84	13 4%p	17 4%	18 4%	11 2%	25 4%d	4 3%	10 4%	6 6%	31 5%	52 4%	62 4%	22 5%	44 3%	14 5%zp	46 3%	38 3%	47 4%	37 4%	85 4%	
Risks far outweigh the benefits	39	6 2%cd0	10 2%d	3 1%	2 *	10 2%dg	4 3%d	1 *	4 4%ccdg	13 2%	26 2%	32 2%	6 1%	21 2%	11 1%	10 1%	29 2%zo	20 2%	19 2%	37 2%	
None of these	25	4 1%deo	11 1%	5 3%zdeg	1 1%	3 *	1 1%	- -	- -	3 *	22 2%zi	17 1%	8 2%	15 1%	7 1%	6 1%	18 2%	8 1%	17 2%	24 1%	
Don't know	928	209 44%cddeghkn4%zbcdefg50%zcddefgh39%deg oq h	208	166	122	181	53	69	26	279	647	655	273	439	172	282	637	387	542	892 52%zq 42%	
Benefits outweigh the risks	605	46 29%ablmpr	83 20%	141 33%zab	205 47%zabcef	250 42%zabc	55 38%zab	117 49%zabcef	37 39%zab	176 27%	423 29%	534 32%zl	71 16%	237 25%	202 40%zm	379 42%zp	225 19%	369 35%zr	235 22%	644 31%	
Risks outweigh the benefits	122	19 6%d	26 6%d	21 5%	13 3%	35 6%d	8 6%	10 4%	10 10%d	44 7%	78 5%	94 6%	28 7%	65 5%	56 6%	67 6%	67 5%	56 6%	122 6%		
Net Benefits outweigh the risks	482	27 23%ablmpr	56 8%	120 13%a	192 28%zab	215 44%zabcefh	46 36%zabc	107 32%zab	28 44%zabcefh	132 29%ab	344 20%	439 24%	43 27%zl	43 9%	172 18%	177 35%zm	323 36%zp	159 13%	302 29%zr	180 17%	522 25%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 149

Q11_10. From what you know or have heard about nanotechnology - that is, using tiny particles in manufacturing different sorts of products, which of these statements, if any, most closely reflects your own opinion?

Base : All

	Wtd Total (z)	Trust in scientists versus five years ago			Country			Government region												Unwtd. Total	
		More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)	
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Benefits far outweigh the risks	227	58	156	11	185	25	9	9	39	56	89	8	20	12	13	20	23	31	20	37	260
	11%ch	16%zbc	11%c	6%	10%	14%	8%	15%	8%	11%	12%hm	9%	8%	6%	8%	11%	12%	11%	11%	14%hm	12%
Benefits slightly outweigh the risks	378	80	258	36	309	41	18	10	69	100	140	12	34	23	30	27	44	49	38	54	384
	18%h	22%	18%	17%	18%	23%	17%	17%	14%	19%h	19%h	13%	14%	13%	19%	15%	22%hm	17%	21%h	21%h	18%
The risks and benefits are about the same	422	74	298	39	346	45	17	13	95	114	137	19	38	38	33	39	42	58	24	55	421
	20%r	20%	21%	19%	20%	26%	17%	23%	19%	21%r	19%r	22%	16%	21%	21%	21%	21%	20%	14%	21%	20%
Risks slightly outweigh the benefits	84	15	51	14	74	5	2	2	27	23	24	5	10	12	5	8	11	10	5	9	85
	4%	4%	4%	7%zb	4%	3%	2%	3%	5%	4%	3%	5%	4%	7%zj	3%	4%	5%	4%	3%	3%	4%
Risks far outweigh the benefits	39	11	14	13	35	3	1	-	15	4	15	2	5	8	1	1	3	6	3	6	37
	2%bi	3%b	1%	6%zb	2%	2%	1%	-	3%zi	1%	2%	2%	2%	5%zino	*	2%	2%	2%	2%	2%	2%
None of these	25	3	18	3	21	5	-	-	4	12	5	-	1	3	-	2	10	5	-	-	24
	1%	1%	1%	1%	1%	3%	-	-	1%	2%zjrs	1%	-	*	2%	-	1%	5%zhijklnoqr	2%j	-	-	1%
Don't know	928	131	654	91	794	54	56	25	254	224	316	43	129	82	75	86	63	126	89	101	892
	44%aep	35%	45%a	44%	45%ee	30%	54%ze	42%	51%zips	42%p	43%p	49%p	55%zijpq	46%p	48%p	47%p	32%	44%p	49%ps	39%	42%
Benefits outweigh the risks	605	138	414	47	494	65	27	18	108	157	229	19	54	35	43	47	67	80	58	91	644
	29%him	37%zbc	29%	23%	28%	37%zd	26%	31%	21%	29%hm	32%him	22%	23%	20%	27%	26%	34%him	28%hm	32%him	35%zhklm	31%
Risks outweigh the benefits	122	26	66	27	109	9	3	2	41	28	39	6	15	20	6	9	14	16	9	15	122
	6%b	7%	5%	13%zab	6%	5%	3%	3%	8%z	5%	5%	7%	6%	11%zinoqr	4%	5%	7%	6%	5%	6%	6%
Net Benefits outweigh the risks	482	112	348	20	385	57	23	16	66	129	190	13	39	14	37	39	53	64	49	76	522
	23%cdhlm	30%zbc	24%c	10%	22%	32%zd	23%	28%	13%m	24%hm	26%zhklm	15%	16%m	8%	24%hm	21%hm	27%hkml	23%hm	27%hkml	29%zhklm	25%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 150

Q11_10. From what you know or have heard about nanotechnology - that is, using tiny particles in manufacturing different sorts of products, which of these statements, if any, most closely reflects your own opinion?

Base : All

	Wtd Total (z)	Clusters				
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)
Unweighted Total	2103	490	389	392	303	260
Weighted Total	2103	474	406	376	298	267
Effective Base	1894	431	363	343	269	243
Benefits far outweigh the risks	227 11%ab	35 7%	25 6%	30 8%	72 24%zabcef	41 16%zabcf
Benefits slightly outweigh the risks	378 18%f	97 20%bf	59 15%	60 16%	79 26%zbcf	54 20%f
The risks and benefits are about the same	422 20%b	107 22%b	63 15%	78 21%	64 22%b	51 19%
Risks slightly outweigh the benefits	84 4%d	24 5%d	13 3%	20 5%df	6 2%	15 6%df
Risks far outweigh the benefits	39 2%d	13 3%d	6 1%	8 2%d	1 *	7 3%d
None of these	25 1%	7 2%	11 3%zdef	5 1%	1 *	-
Don't know	928 44%de	192 40%d	230 57%zacde	175 47%de	75 25%	99 37%d
Benefits outweigh the risks	605 29%bcf	132 28%bf	84 21%	90 24%	151 51%zabcef	96 36%zabcf
Risks outweigh the benefits	122 6%d	37 8%zdf	18 5%	28 8%df	6 2%	22 8%df
Net Benefits outweigh the risks	482 23%bcf	95 20%	66 16%	61 16%	145 49%zabcef	74 28%abcf
						42 15%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 151

Q11_10. From what you know or have heard about nanotechnology - that is, using tiny particles in manufacturing different sorts of products, which of these statements, if any, most closely reflects your own opinion?

Base : All

	Wtd Total (z)	Informed about nanotechnology							Unwtd. Total
		Informed (a)	Not informed (b)	Very well informed (c)	Fairly well informed (d)	Not very well informed (e)	Not at all informed (f)	Have never heard of it (g)	
Unweighted Total	2103	318	1698	56	262	549	559	590	2103
Weighted Total	2103	300	1711	48*	252	537	563	612	2103
Effective Base	1894	283	1531	49	235	493	502	537	2103
Benefits far outweigh the risks	227 11% bfg	85 28% zbdefg	140 8% g	22 46% zabdefg	63 25% zbefg	77 14% zbfg	40 7% g	24 4%	260 12%
Benefits slightly outweigh the risks	378 18% bg	124 41% zbefg	249 15% g	17 35% zbefg	107 42% zbefg	122 23% zbfg	94 17% g	34 6%	384 18%
The risks and benefits are about the same	422 20% cg	56 19% cg	357 21% cg	4 8%	52 21% cg	146 27% zabcg	132 23% zcg	79 13%	421 20%
Risks slightly outweigh the benefits	84 4%	13 4%	69 4%	1 3%	12 5%	33 6% zbfg	19 3%	18 3%	85 4%
Risks far outweigh the benefits	39 2% e	3 1%	33 2% e	- -	3 1%	4 1%	13 2%	15 2% e	37 2%
None of these	25 1% e	- -	24 1% ae	- -	- -	1 *	8 1% ae	15 2% zabde	24 1%
Don't know	928 44% acde	19 6%	840 49% zacde	4 8%	15 6%	154 29% acd	258 46% acde	428 70% zabcdef	892 42%
Benefits outweigh the risks	605 29% bfg	208 69% zbefg	389 23% g	39 81% zabefg	170 67% zbefg	198 37% zbfg	134 24% g	58 9%	644 31%
Risks outweigh the benefits	122 6%	17 6%	102 6%	1 3%	15 6%	37 7%	32 6%	33 5%	122 6%
Net Benefits outweigh the risks	482 23% bfg	192 64% zbdefg	288 17% g	38 79% zabdefg	154 61% zbefg	161 30% zbfg	102 18% g	25 4%	522 25%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 152

Q11_1/10. From what you know or have heard about ..., which of these statements, if any, most closely reflects your own opinion?

Summary table

Base : All

	Genetically modified plants (GM crops)	The use of animals in research	Nuclear power	Stem cells research	Synthetic biology - that is, designing new biological parts or systems that do not already exist, or modifying existing ones	Climate change	Clinical trials	Vaccination of people against diseases	Renewable energy	Nanotechnology - that is, using tiny particles in manufacturing different sorts of products
Unweighted Total	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103
Weighted Total	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103
Effective Base	1894	1894	1894	1894	1894	1894	1894	1894	1894	1894
Benefits far outweigh the risks	214 10%	348 17%	307 15%	548 26%	233 11%	241 11%	540 26%	1252 60%	880 42%	227 11%
Benefits slightly outweigh the risks	493 23%	635 30%	586 28%	602 29%	465 22%	381 18%	764 36%	524 25%	632 30%	378 18%
The risks and benefits are about the same	492 23%	408 19%	438 21%	333 16%	384 18%	561 27%	370 18%	169 8%	276 13%	422 20%
Risks slightly outweigh the benefits	365 17%	291 14%	339 16%	115 5%	174 8%	315 15%	148 7%	61 3%	80 4%	84 4%
Risks far outweigh the benefits	208 10%	294 14%	221 10%	63 3%	83 4%	258 12%	39 2%	39 2%	42 2%	39 2%
None of these	5 *	17 1%	8 *	10 *	19 1%	83 4%	5 *	4 *	7 *	25 1%
Don't know	325 15%	110 5%	204 10%	432 21%	746 35%	264 13%	238 11%	54 3%	186 9%	928 44%
Benefits outweigh the risks	707 34%	983 47%	893 42%	1150 55%	697 33%	622 30%	1303 62%	1776 84%	1511 72%	605 29%
Risks outweigh the benefits	573 27%	585 28%	560 27%	178 8%	258 12%	573 27%	186 9%	100 5%	122 6%	122 6%
Net Benefits outweigh the risks	133 6%	397 19%	333 16%	972 46%	440 21%	50 2%	1117 53%	1676 80%	1389 66%	482 23%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Public Attitudes to Science 2011: Final Results

Table 153

Q12. How confident, if at all, are you that scientists in the UK have thoroughly considered the risks of new technologies before they are used?

Base : All

	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Very confident	222	135	87	50	31	50	38	29	12	12	196	10	8	25	110	112	84	81	31	27	245
	11%bhios	13%zb	8%	16%zdghi	9%	13%hi	11%h	10%	6%	6%	10%	10%	13%	12%	12%o	9%	15%zrs	13%zrs	7%	5%	12%
Fairly confident	1116	547	569	165	177	191	198	168	118	100	1029	48	21	85	486	631	315	338	225	236	1123
	53%lms	54%	52%	52%	53%	49%	58%e	55%	55%	49%	54%zlm	49%	38%	42%	54%	52%	57%zs	56%s	51%	47%	53%
Not very confident	487	222	265	67	77	91	70	74	60	48	422	24	25	63	207	279	105	127	111	140	472
	23%jp	22%	24%	21%	23%	24%	20%	24%	28%c	24%	25%	44%zkm	31%zj	23%	23%	19%	21%	25%p	28%zpq	22%	
Not at all confident	157	62	95	18	23	27	24	25	20	21	145	6	3	12	56	101	27	31	45	54	148
	7%acpq	6%	9%za	6%	7%	7%	7%	8%	9%	11%c	8%	6%	5%	6%	6%	8%z	5%	5%	10%zpq	11%zpq	7%
It depends on the area they work in	42	18	24	6	9	14	3	7	1	1	36	4	-	6	20	22	10	15	9	8	40
	2%	2%	2%	2%	3%	4%zfh	1%	2%	*	1%	2%	4%	-	3%	2%	2%	2%	2%	2%	2%	2%
Don't know	79	34	44	11	16	13	10	4	4	19	66	6	-	11	21	57	12	11	18	36	75
	4%gnpq	3%	4%	4%	5%g	3%	3%	1%	2%	9%zcefg	3%	6%	-	6%	2%	5%zn	2%	4%q	7%zpq	4%	
Confident	1338	683	656	214	207	240	236	198	130	112	1225	58	29	110	595	743	398	418	255	264	1368
	64%bimors	67%zb	60%	68%zi	63%	62%	69%zhi	64%	60%	55%	65%zlm	59%	51%	54%	66%	62%	72%zrs	69%zrs	58%	53%	65%
Not Confident	644	285	360	84	100	118	94	98	80	69	567	30	28	76	263	380	132	158	156	194	620
	31%acjpo	28%	33%za	27%	30%	31%	27%	32%	37%zcf	35%	30%	31%	49%zjk	37%zj	29%	32%	24%	26%	36%zpq	39%zpq	29%
Net Confident	694	398	296	130	108	122	142	99	50	42	658	28	1	35	332	362	267	260	99	70	748
	33%bhilmor	39%zb	27%	41%zddegih	33%hi	32%hi	41%zddegih	32%hi	23%	21%	35%zlm	28%lm	2%	17%l	37%zo	30%	48%zrs	43%zrs	23%ss	14%	36%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 154

Q12. How confident, if at all, are you that scientists in the UK have thoroughly considered the risks of new technologies before they are used?

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Very confident	222 11%lpr	24 7%	35 8%	51 12%	92 21%zabcefh	84 14%zabf	13 9%	40 17%zabf	10 11%	82 13%	139 10%	198 12%zl	24 5%	91 9%	59 12%	132 15%zp	90 8%	154 15%zr	68 6%	245 12%
Fairly confident	1116 53%ap	142 44%	224 54%a	240 56%a	222 51%	332 56%ad	82 56%a	142 59%ad	49 52%	352 54%	759 53%	883 54%	233 51%	525 55%	286 56%	521 57%zp	593 50%	573 54%	543 52%	1123 53%
Not very confident	487 23%do	89 27%deg	21% 24%d	99 21%	91 18%	79 21%	124 23%	33 18%	26 27%	141 22%	340 24%	378 23%	109 24%	223 23%	104 20%	170 19%	311 26%zo	225 21%	262 25%	472 22%
Not at all confident	157 7%cdedoq	43 13%zbcdeg	7% 7%	29 5%	23 5%	22 5%	32 9%g	13 4%	9 8%	39 6%	118 8%	115 7%	42 9%	68 7%	37 7%	54 6%	102 9%zo	62 6%	95 9%zq	148 7%
It depends on the area they work in	42 2%	3 1%	12 3%	10 2%	11 2%	12 2%	1 1%	1 2%	1 1%	12 2%	28 2%	37 2%	5 1%	20 2%	15 3%	15 2%	25 2%	20 2%	22 2%	40 2%
Don't know	79 4%egknoq	25 8%zcddegf	17 4%eq	14 3%	10 2%	9 1%	3 2%	2 1%	1 2%	23 4%	55 4%	38 2%	41 9%zk	27 3%	7 1%	15 2%	59 5%zo	20 2%	59 6%zq	75 4%
Confident	1338 64%alpr	166 51%	259 62%a	291 68%za	314 72%zab	416 70%zab	95 65%a	182 76%zabcefh	60 62%	434 67%	898 62%	1081 66%zl	257 57%	616 65%	345 68%z	653 72%zp	683 58%	727 69%zr	611 58%	1368 65%
Not Confident	644 31%cdedoq	132 40%zbcdeg	129 31%dg	114 27%	102 23%	157 26%g	46 32%g	52 22%	33 35%dg	180 28%	458 32%	493 30%	152 33%	291 31%	140 28%	224 25%	414 35%zo	287 27%	357 34%zq	620 29%
Net Confident	694 33%ajlpr	34 11%	131 31%a	178 41%zabh	212 49%zabcefh	259 44%zabfh	49 34%a	130 54%zabcefh	27 28%a	254 39%zj	441 31%	588 36%zl	106 23%	325 34%	204 40%zm	429 47%zp	269 23%	440 42%zr	254 24%	748 36%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 155

Q12. How confident, if at all, are you that scientists in the UK have thoroughly considered the risks of new technologies before they are used?

Base : All

	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)	
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Very confident	222	69	139	13	174	28	13	8	52	51	71	9	29	14	11	17	23	24	18	29	245
Fairly confident	1116	203	820	65	927	100	55	34	279	293	355	47	131	101	92	94	107	156	93	107	1123
	53% ^{cjs}	55% ^c	57% ^{zc}	31%	53%	57%	53%	58%	55% ^{js}	49% ^{as}	53%	53%	57% ^s	57% ^{js}	52% ^s	55% ^s	55% ^{js}	52% ^s	41%	53%	
Not very confident	487	69	329	77	418	35	21	13	109	123	186	17	47	45	39	36	48	63	43	80	472
	23% ^a	19%	23%	37% ^{zab}	24%	20%	20%	23%	23%	23%	26%	20%	20%	25%	25%	20%	24%	22%	24%	31% ^{zhijo}	22%
Not at all confident	157	14	96	38	137	9	10	1	38	30	69	10	14	14	3	15	12	28	23	18	148
	7% ^{abn}	4%	7% ^a	18% ^{zab}	8%	5%	9%	2%	8% ^{an}	6% ⁿ	9% ^{zin}	11% ⁿ	6%	8% ^{an}	2%	8% ⁿ	6%	10% ⁱⁿ	13% ^{zhilps}	7% ⁿ	7%
It depends on the area they work in	42	10	19	6	36	4	1	1	6	10	20	-	5	2	3	4	3	4	1	15	40
	2% ^b	3%	1%	3%	2%	2%	1%	2%	1%	2%	3% ^r	-	2%	1%	2%	2%	2%	1%	1%	6% ^{zhijklm}	2% ^{pqr}
Don't know	79	7	46	9	72	2	4	1	19	27	26	5	11	2	8	17	2	11	2	13	75
	4% ^a	2%	3%	4%	4%	1%	4%	1%	4% ^{gm}	5% ^{mpr}	4% ^{gr}	6% ^{mp}	5% ^{mp}	1%	5% ^{mp}	1%	4% ^r	1%	1%	5% ^m	4%
Confident	1338	272	959	78	1100	128	68	42	331	344	426	56	160	115	103	111	130	179	111	136	1368
	64% ^{cdjs}	73% ^{zbc}	66% ^{zc}	37%	62%	72% ^{zd}	65%	72%	66% ^{js}	64% ^s	59% ^s	63%	67% ^{js}	65% ^s	66% ^s	61%	66% ^s	62%	52%	65%	1368
Not Confident	644	83	425	115	555	44	31	15	147	153	254	27	61	59	42	51	60	91	65	98	620
	31% ^a	22%	29% ^a	55% ^{zab}	31%	25%	30%	25%	29%	29%	35% ^{zhil}	31%	26%	33%	27%	28%	31%	32%	36%	37% ^{zhiln}	29%
Net Confident	694	189	534	-37	546	84	37	27	183	191	172	28	99	56	61	60	70	88	45	38	748
	33% ^{cdjrs}	51% ^{zbc}	37% ^{zc}	-18%	31%	47% ^{zd}	36%	47% ^{jrs}	36% ^{jrs}	36% ^{jrs}	24% ^s	32% ^s	42% ^{zhjmqr}	32% ^{js}	39% ^{jrs}	33% ^{jrs}	36% ^{jrs}	31% ^{jrs}	25% ^s	15%	36%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 156

Q12. How confident, if at all, are you that scientists in the UK have thoroughly considered the risks of new technologies before they are used?

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Very confident	222 11%bf	49 10%f	31 8%	32 8%	72 24%zabcef	23 9%	16 6%
Fairly confident	1116 53%	249 52%	208 51%	204 54%	162 54%	131 49%	162 58%
Not very confident	487 23%d	108 23%	97 24%	89 24%	52 18%	77 29%zd	64 23%
Not at all confident	157 7%d	34 7%d	39 9%d	32 9%d	8 3%	27 10%d	18 6%d
It depends on the area they work in	42 2%	13 3%d	5 1%	7 2%	2 1%	6 2%	10 3%d
Don't know	79 4%de	21 4%de	27 7%zcde	13 3%d	3 1%	3 1%	13 5%de
Confident	1338 64%be	298 63%	239 59%	236 63%	234 78%zabcef	153 58%	178 63%
Not Confident	644 31%d	142 30%d	135 33%d	121 32%d	60 20%	105 39%zadef	81 29%d
Net Confident	694 33%be	156 33%be	103 25%e	115 31%e	174 58%zabcef	49 18%	96 34%be

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 157

Q13_1. How confident, if at all, are you that the work of the following groups of people is well regulated in the UK?

Scientists working for Government

Base : All

	Gender		Age							Ethnicity			Working status		Social grade			Unwtd. Total			
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Very confident	297	163	134	56	54	54	50	35	26	21	263	19	9	33	145	152	108	102	44	43	314
	14% ^{bors}	16% ^{zb}	12%	18% ^{zghi}	16%	14%	15%	11%	12%	11%	14%	19%	16%	16%	16% ^o	13%	20% ^{zrs}	17% ^{zrs}	10%	9%	15%
Fairly confident	1002	492	509	161	169	187	158	136	103	87	916	46	20	85	433	568	278	312	199	211	1018
	48% ^s	48%	47%	51%	51%	48%	46%	44%	48%	43%	48%	47%	35%	42%	48%	47%	50% ^s	52% ^{zs}	45%	42%	48%
Not very confident	484	232	252	59	71	86	85	84	54	45	438	15	17	44	208	275	118	116	115	130	467
	23% ^{cq}	23%	23%	19%	21%	22%	25%	27% ^c	25%	22%	23%	15%	31% ^k	22% ^k	23%	23%	21%	19%	26% ^{qq}	26% ^q	22%
Not at all confident	179	82	97	21	15	33	35	31	22	22	155	12	10	23	68	110	37	44	43	54	172
	9% ^d	8%	9%	7%	5%	9%	10% ^d	10% ^d	11% ^d	8%	12%	17% ^{zj}	11%	8%	9%	7%	7%	10%	11% ^p	8%	
It depends on the area they work in	37	19	18	5	6	3	7	4	3	9	37	-	-	-	15	22	3	8	11	16	35
	2% ^p	2%	2%	2%	2%	1%	2%	1%	1%	4% ^{ze}	2%	-	-	-	2%	2%	*	1%	2% ^p	3% ^{zpq}	2%
Don't know	105	31	74	13	15	23	10	18	7	18	85	6	1	17	74	9	21	27	48	97	97
	5% ^a ^{npq}	3%	7% ^{za}	4%	5%	6%	3%	6%	3%	9% ^{zcfc}	4%	6%	2%	9% ^{zj}	3%	6% ^{zn}	2%	3% ^p	6% ^p	9% ^{zpq}	5%
Confident	1298	655	643	217	224	241	208	171	129	108	1179	65	29	118	578	719	386	413	242	254	1332
	62% ^{bgjors}	64% ^{zb}	59%	69% ^{zghi}	67% ^{zgi}	62%	60%	56%	60%	54%	62%	66% ^m	50%	58%	64%	60%	70% ^{zrs}	69% ^{zrs}	55%	51%	63%
Not confident	663	314	349	80	86	120	119	115	76	67	593	27	27	68	277	386	155	160	159	184	639
	32% ^{cdq}	31%	32%	25%	26%	31%	35% ^{cd}	37% ^{zcd}	35% ^{cd}	33%	31%	28%	48% ^{zjkm}	33%	31%	32%	28%	27%	36% ^{zpq}	37% ^{zpq}	30%
Net Confident	636	342	294	137	137	121	88	56	53	41	586	38	2	50	301	334	231	253	84	70	693
	30% ^{bgjor}	34% ^{zb}	27%	43% ^{zefghi}	42% ^{zefghi}	31% ^{gi}	26% ^g	18%	25%	20%	31% ^{zl}	39% ^{lm}	3%	25% ^{li}	33% ^{zo}	28%	42% ^{zrs}	42% ^{zrs}	19% ^s	14%	33%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 158

Q13_1. How confident, if at all, are you that the work of the following groups of people is well regulated in the UK?

Scientists working for Government

Base : All

	Wtd Total (z)	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
		No qualifi (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Very confident	297	20	44	69	98	120	26	56	14	108	188	260	36	122	89	176	121	197	100	314
	14%abjlpr	6%	11%a	16%ab	22%zabc	20%zab	18%ab	23%zabc	15%a	17%j	13%	16%zl	8%	13%	18%zm	19%zp	10%	19%zr	9%	15%
Fairly confident	1002	125	206	213	216	296	73	122	44	317	677	801	201	442	248	463	534	499	503	1018
	48%ap	38%	49%a	50%a	50%a	50%a	50%a	51%a	46%	49%	47%	49%	44%	46%	49%	51%zp	45%	47%	48%	48%
Not very confident	484	91	104	97	76	116	31	42	23	148	334	380	104	234	107	186	295	225	259	467
	23%dego	28%zdeg	25%dg	23%d	17%	20%	21%	18%	24%	23%	23%	23%	24%	21%	21%	25%zo	21%	25%	22%	
Not at all confident	179	38	33	30	32	43	12	15	10	41	137	128	51	88	40	53	125	83	96	172
	9%iko	12%zcdeg	8%	7%	7%	7%	8%	6%	11%	6%	9%zi	8%	11%zk	9%	8%	6%	11%zo	8%	9%	8%
It depends on the area they work in	37	14	6	5	5	7	2	2	1	6	30	24	13	27	8	10	27	19	19	35
	2%ko	4%zbcddeg	1%	1%	1%	1%	2%	1%	1%	1%	2%	1%	3%	3%	2%	1%	2%o	2%	2%	2%
Don't know	105	38	23	14	9	11	2	3	3	29	73	54	50	42	15	19	78	32	73	97
	5%cddefgkn	12%zbcdefgh	6%defg	3%	2%	2%	1%	1%	3%	4%	5%	3%	11%zk	4%	3%	2%	7%zo	3%	7%zq	5%
Confident	1298	145	250	282	314	416	99	178	58	425	865	1062	237	564	337	639	655	696	602	1332
	62%ajlpr	44%	60%a	66%za	72%zabch	70%zabh	68%a	74%zabch	61%a	65%zj	60%	64%zl	52%	59%	66%zm	70%zp	55%	66%zr	57%	63%
Not confident	663	129	137	127	108	159	42	57	34	189	470	508	155	321	147	239	420	308	355	639
	32%degoq	39%zcdefg	33%deg	30%d	25%	27%	29%	24%	35%d	29%	33%	31%	34%	34%	29%	26%	36%zo	29%	34%zq	30%
Net Confident	636	16	113	154	206	257	56	121	25	236	395	554	82	243	190	400	235	388	248	693
	30%ajlpr	5%	27%a	36%zab	47%zabch	43%zabch	39%zab	50%zabcefh	26%a	36%zj	27%	34%zl	18%	25%	37%zm	44%zp	20%	37%zr	24%	33%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 159

Q13_1. How confident, if at all, are you that the work of the following groups of people is well regulated in the UK?

Scientists working for Government

Base : All

	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)	
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Very confident	297	83	200	10	246	29	16	5	71	70	105	13	40	18	15	22	33	36	29	40	314
	14% ^c	22% ^{zbc}	14% ^c	5%	14%	16%	16%	9%	14%	13%	14%	15%	17% ⁿ	10%	10%	12%	17%	13%	16%	15%	15%
Fairly confident	1002	178	729	69	840	73	51	38	239	272	329	42	111	86	84	88	100	136	80	113	1018
	48% ^c	48% ^c	50% ^{zbc}	33%	48%	41%	49%	65% ^{zde}	48%	51%	45%	48%	47%	49%	54%	48%	51%	48%	44%	43%	48%
Not very confident	484	70	333	70	411	46	18	9	119	128	163	21	49	49	42	40	47	70	37	57	467
	23% ^a	19%	23%	34% ^{zab}	23%	26%	17%	16%	24%	24%	22%	24%	21%	27%	27%	22%	24%	24%	21%	22%	22%
Not at all confident	179	24	102	46	142	23	9	5	41	30	71	6	16	19	7	12	12	30	19	22	172
	9% ^b ⁱⁿ	7%	7%	22% ^{zab}	8%	13% ^{zd}	9%	8%	8%	6%	10% ⁱⁿ	7%	7%	11% ⁱⁿ	4%	6%	6%	11% ⁱⁿ	10% ⁱⁿ	8%	8%
It depends on the area they work in	37	5	28	4	33	-	5	-	7	3	22	-	7	-	-	1	2	6	4	13	35
	2% ⁱ	1%	2%	2%	2%	-	5% ^{ze}	-	1%	1%	3% ^{zimn}	-	3% ^{himn}	-	-	1%	1%	2%	2%	5% ^{zhimn}	2%
Don't know	105	13	58	9	92	7	4	1	24	31	37	6	13	6	9	19	2	8	11	17	97
	5% ^{bp}	4%	4%	4%	5%	4%	4%	1%	5% ^p	6% ^p	5% ^{pq}	6% ^p	5% ^p	3%	6% ^p	10% ^{zhjmpq}	1%	3%	6% ^p	7% ^p	5%
Confident	1298	260	929	79	1086	101	67	43	311	342	433	55	152	104	99	110	133	172	109	153	1332
	62% ^c	70% ^{zbc}	64% ^{zbc}	38%	62%	57%	65%	74% ^{ze}	62%	64%	60%	62%	64%	59%	63%	60%	68% ^j	60%	61%	58%	63%
Not confident	663	94	435	116	553	69	27	14	160	159	234	27	65	68	48	52	59	100	56	79	639
	32% ^{ab}	25%	30%	56% ^{zab}	31%	39% ^{zf}	26%	24%	32% ^l	30%	32%	31%	27%	38% ^{hil}	31%	28%	30%	35%	31%	30%	30%
Net Confident	636	166	494	-37	533	33	41	29	151	183	199	27	87	37	51	58	74	72	53	74	693
	30% ^{cem}	45% ^{zbc}	34% ^{zbc}	-18%	30% ^e	18%	39% ^{ze}	50% ^{zde}	30% ^m	34% ^{zjmq}	27%	31%	37% ^{zhjmpq}	21%	32% ^m	32% ^m	38% ^{zjmq}	25%	30%	28%	33%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 160

Q13_1. How confident, if at all, are you that the work of the following groups of people is well regulated in the UK?

Scientists working for Government

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Very confident	297	61 14%be	36 13%	9% 15%be	85 28%zabcef	23 9%	36 13%
Fairly confident	1002	236 48%	197 50%	173 49%	148 50%	120 45%	128 45%
Not very confident	484	109 23%d	93 23%d	96 23%d	43 26%d	75 14%	68 24%d
Not at all confident	179	29 9%ad	37 6%	31 9%d	14 8%	40 5%	27 15%zabcd
It depends on the area they work in	37 2%	7 2%	11 3%	4 1%	5 2%	3 1%	7 3%
Don't know	105 5%de	33 7%zde	32 8%zcde	16 4%d	4 1%	5 2%	15 5%de
Confident	1298 62%e	297 63%e	233 57%	228 61%	233 78%zabcef	143 54%	164 58%
Not confident	663 32%d	138 29%d	130 32%d	128 34%d	57 19%	115 43%zabcd	95 34%d
Net Confident	636 30%bef	159 34%bcfe	103 25%e	101 27%e	176 59%zabcef	28 11%	69 25%e

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 161

Q13_2. How confident, if at all, are you that the work of the following groups of people is well regulated in the UK?

Scientists working for private companies

Base : All

	Gender		Age							Ethnicity			Working status		Social grade			Unwtd. Total			
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Very confident	139	83	57	33	30	25	22	12	10	7	123	7	6	16	66	74	55	45	16	24	155
	7% br	8% zb	5%	11% zfghi	9% gi	7%	6%	4%	4%	3%	7%	7%	11%	8%	7%	6%	10% zrs	8% fr	4%	5%	7%
Fairly confident	873	456	417	147	147	154	142	104	88	92	791	46	19	81	384	489	220	283	173	195	895
	42% bg	45% zb	38%	46% zg	44% g	40%	41%	34%	41%	45% g	42%	47%	33%	40%	43%	41%	40%	47% zprs	39%	39%	43%
Not very confident	671	289	382	89	99	124	115	113	74	56	615	28	12	52	293	377	178	186	148	154	652
	32% ac	28%	35% za	28%	30%	32%	33%	37% c	34%	28%	32%	28%	22%	26%	33%	31%	32%	31%	34%	31%	31%
Not at all confident	275	136	139	25	28	52	48	61	33	28	241	11	17	35	108	167	74	58	74	69	262
	13% cdq	13%	13%	8%	9%	13% c	14% cd	20% zcde	15% cd	14% c	13%	12%	29% zjkm	17% k	12%	14%	13%	10%	17% zq	14% q	12%
It depends on the area they work in	28	18	10	5	8	2	6	3	3	1	28	-	-	-	13	15	10	6	4	8	29
	1%	2%	1%	1%	2%	2%	*	2%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	2%	1%
Don't know	116	37	79	16	19	30	10	14	8	17	96	6	3	19	35	80	15	24	24	52	110
	6% aijnpq	4%	7% za	5%	6%	8% f	3%	4%	4%	9% f	5%	6%	5%	9% z	4%	7% zn	3%	4%	5% op	10% zpqqr	5%
Confident	1013	539	473	180	177	179	164	117	97	98	915	53	25	97	450	563	274	328	188	219	1050
	48% bgrs	53% zb	44%	57% zefgh	53% g	46% g	48% g	38%	45%	49% g	48%	54%	44%	48%	50%	47%	50%	54% zrs	43%	44%	50%
Not confident	946	425	521	114	128	175	163	174	107	85	856	39	29	87	401	545	253	244	222	223	914
	45% acdq	42%	48% za	36%	39%	45% c	47% cd	57% zcddefi	50% cd	42%	45%	40%	51%	43%	45%	46%	41%	51% zq	44%	43%	
Net Confident	67	114	-48	66	49	4	1	-57	-10	14	59	14	-4	10	49	18	22	84	-34	-4	136
	3% befghl	11% zb	-4%	21% zdefgh	15% zefhi	1%	*	-19%	-5%	7% zefhi	3% l	14% zilm	-7%	5% l	5% zo	1%	4% s	14% zprs	-8%	-1%	6%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 162

Q13_2. How confident, if at all, are you that the work of the following groups of people is well regulated in the UK?

Scientists working for private companies

Base : All

	Wtd Total (z)	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
		No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Very confident	139 <small>7%ailpr 42%anp</small>	8 <small>3%</small>	20 <small>5%</small>	40 <small>9%zab</small>	54 <small>12%zabef</small>	51 <small>9%zab</small>	8 <small>5%</small>	26 <small>11%zab</small>	7 <small>7%a</small>	59 <small>9%zj</small>	80 <small>6%</small>	126 <small>8%zl</small>	13 <small>3%</small>	58 <small>6%</small>	39 <small>8%zl</small>	82 <small>5%</small>	57 <small>9%zp</small>	94 <small>9%zr</small>	45 <small>4%</small>	155 <small>7%</small>
Fairly confident	873 <small>42%co 35%c</small>	116 <small>35%</small>	179 <small>43%</small>	183 <small>43%</small>	182 <small>42%</small>	241 <small>41%</small>	49 <small>34%</small>	103 <small>43%</small>	43 <small>45%</small>	283 <small>44%</small>	588 <small>41%</small>	685 <small>42%</small>	188 <small>41%</small>	392 <small>41%n</small>	181 <small>36%</small>	436 <small>48%zp</small>	434 <small>37%</small>	446 <small>42%</small>	428 <small>41%</small>	895 <small>43%</small>
Not very confident	671 <small>32%co 35%c</small>	115 <small>34%</small>	142 <small>34%</small>	119 <small>28%</small>	127 <small>29%</small>	195 <small>33%</small>	53 <small>37%</small>	77 <small>32%</small>	25 <small>26%</small>	201 <small>31%</small>	463 <small>32%</small>	539 <small>33%</small>	131 <small>29%</small>	319 <small>33%</small>	179 <small>35%</small>	257 <small>28%</small>	412 <small>35%zo</small>	333 <small>32%</small>	337 <small>32%</small>	652 <small>31%</small>
Not at all confident	275 <small>13%bio 15%</small>	48 <small>10%</small>	41 <small>15%b</small>	62 <small>12%</small>	53 <small>14%</small>	81 <small>21%zbdeg</small>	31 <small>10%</small>	25 <small>15%</small>	15 <small>15%</small>	63 <small>10%</small>	212 <small>15%zi</small>	211 <small>13%</small>	65 <small>14%</small>	121 <small>13%</small>	79 <small>13%</small>	94 <small>10%</small>	180 <small>15%zo</small>	129 <small>12%</small>	147 <small>14%</small>	262 <small>12%</small>
It depends on the area they work in	28 <small>1%ai 1%i</small>	4 <small>1%</small>	4 <small>1%</small>	3 <small>1%</small>	9 <small>2%c</small>	13 <small>2%</small>	2 <small>1%</small>	7 <small>3%c</small>	3 <small>3%</small>	3 <small>*</small>	24 <small>2%i</small>	22 <small>1%</small>	6 <small>1%</small>	17 <small>2%</small>	11 <small>1%</small>	11 <small>2%</small>	17 <small>1%</small>	12 <small>1%</small>	16 <small>2%</small>	29 <small>1%</small>
Don't know	116 <small>6%defgkno 11%zcdefg</small>	36 <small>7%defg</small>	30 <small>5%deg</small>	21 <small>2%</small>	10 <small>2%</small>	13 <small>2%</small>	2 <small>2%</small>	2 <small>1%</small>	4 <small>4%</small>	41 <small>6%</small>	73 <small>5%</small>	65 <small>4%</small>	52 <small>11%zk</small>	47 <small>5%</small>	18 <small>4%</small>	28 <small>3%</small>	81 <small>7%zo</small>	41 <small>4%</small>	76 <small>7%zq</small>	110 <small>5%</small>
Confident	1013 <small>48%afjnpr 38%</small>	124 <small>48%a</small>	199 <small>52%af</small>	223 <small>54%zaef</small>	236 <small>49%af</small>	292 <small>39%</small>	57 <small>54%af</small>	129 <small>52%aa</small>	50 <small>53%zj</small>	341 <small>46%</small>	667 <small>44%</small>	812 <small>44%</small>	201 <small>47%</small>	450 <small>43%</small>	219 <small>57%zp</small>	491 <small>42%</small>	539 <small>51%zr</small>	473 <small>45%</small>	1050 <small>50%</small>	
Not confident	946 <small>45%io 50%cd</small>	163 <small>44%</small>	183 <small>42%</small>	182 <small>41%</small>	181 <small>46%d</small>	276 <small>41%</small>	84 <small>46%cd</small>	102 <small>58%zbcddeg</small>	40 <small>42%</small>	264 <small>41%</small>	676 <small>41%</small>	750 <small>46%</small>	196 <small>43%</small>	440 <small>46%</small>	259 <small>51%zm</small>	350 <small>39%</small>	592 <small>50%zo</small>	462 <small>44%</small>	484 <small>46%</small>	914 <small>43%</small>
Net Confident	67 <small>3%afilmn -12%</small>	-39 <small>4%</small>	16 <small>10%zabef</small>	41 <small>13%zabef</small>	56 <small>3%</small>	17 <small>-19%</small>	-27 <small>11%zbe</small>	27 <small>10%zbe</small>	10 <small>12%zj</small>	-8 <small>-1%</small>	77 <small>4%zl</small>	-62 <small>1%</small>	5 <small>1%</small>	10 <small>1%</small>	-40 <small>-8%</small>	168 <small>19%zp</small>	-100 <small>-9%</small>	77 <small>7%zr</small>	-11 <small>-1%</small>	136 <small>6%</small>

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 163

Q13_2. How confident, if at all, are you that the work of the following groups of people is well regulated in the UK?

Scientists working for private companies

Base : All

	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)	
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Very confident	139 7% 7% 7% 7% 7%	50 13% 13% 13% 13% 13%	85 zbc zbc zbc zbc zbc	4 6% 6% 6% 6% 6%	118 2% 2% 2% 2% 2%	13 7% 7% 7% 7% 7%	6 4% 4% 4% 4% 4%	2 4% 4% 4% 4% 4%	40 8% 8% 8% 8% 8%	23 4% 4% 4% 4% 4%	54 7% 7% 7% 7% 7%	7 7% 7% 7% 7% 7%	24 10% 10% 10% 10% 10%	10 6% 6% 6% 6% 6%	5 3% 3% 3% 3% 3%	9 5% 5% 5% 5% 5%	9 5% 5% 5% 5% 5%	20 7% 7% 7% 7% 7%	10 6% 6% 6% 6% 6%	24 9% 9% 9% 9% 9%	155 7% 7% 7% 7% 7%
Fairly confident	873 42% 42% 42% 42% 42%	171 46% 46% 46% 46% 46%	639 zbc zbc zbc zbc zbc	44 21% 21% 21% 21% 21%	726 41% 41% 41% 41% 41%	70 39% 39% 39% 39% 39%	44 42% 42% 42% 42% 42%	34 58% 58% 58% 58% 58%	225 45% 45% 45% 45% 45%	231 43% 43% 43% 43% 43%	270 37% 37% 37% 37% 37%	44 50% 50% 50% 50% 50%	100 42% 42% 42% 42% 42%	81 45% 45% 45% 45% 45%	81 52% 52% 52% 52% 52%	73 40% 40% 40% 40% 40%	77 39% 39% 39% 39% 39%	112 39% 39% 39% 39% 39%	70 39% 39% 39% 39% 39%	88 34% 34% 34% 34% 34%	895 43% 43% 43% 43% 43%
Not very confident	671 32% 32% 32% 32% 32%	101 27% 27% 27% 27% 27%	474 33% 33% 33% 33% 33%	79 38% 38% 38% 38% 38%	571 32% 32% 32% 32% 32%	57 31% 31% 31% 31% 31%	32 18% 18% 18% 18% 18%	10 30% 30% 30% 30% 30%	153 35% 35% 35% 35% 35%	187 32% 32% 32% 32% 32%	232 24% 24% 24% 24% 24%	21 31% 31% 31% 31% 31%	73 34% 34% 34% 34% 34%	60 35% 35% 35% 35% 35%	56 31% 31% 31% 31% 31%	77 39% 39% 39% 39% 39%	104 36% 36% 36% 36% 36%	54 30% 30% 30% 30% 30%	73 28% 28% 28% 28% 28%	652 31% 31% 31% 31% 31%	
Not at all confident	275 13% 13% 13% 13% 13%	36 abhin abhin abhin abhin abhin	163 31% 31% 31% 31% 31%	65 zab zab zab zab zab	222 13% 13% 13% 13% 13%	31 17% 17% 17% 17% 17%	15 14% 14% 14% 14% 14%	8 10% 10% 10% 10% 10%	53 10% 10% 10% 10% 10%	52 16% 16% 16% 16% 16%	117 12% 12% 12% 12% 12%	10 9% 9% 9% 9% 9%	22 11% 11% 11% 11% 11%	20 3% 3% 3% 3% 3%	4 11% 11% 11% 11% 11%	20 14% 14% 14% 14% 14%	27 13% 13% 13% 13% 13%	37 21% 21% 21% 21% 21%	38 16% 16% 16% 16% 16%	42 12% 12% 12% 12% 12%	262 12%
It depends on the area they work in	28 1% 1%	2 * *	21 1% 1%	4 2% 2%	24 1% 1%	1 1% 1%	2 2% 2%	1 1% 1%	5 1% 1%	5 1% 1%	15 2% 2%	3 3% 3%	2 1% 1%	- -	1 1% 1%	2 1% 1%	2 1% 1%	- -	13 5% 5%	29 1% 1%	
Don't know	116 6% 6%	13 3% 3%	67 5% 5%	12 6% 6%	103 3% 3%	6 5% 5%	5 5% 5%	3 5% 5%	28 5% 5%	36 7% 7%	39 5% 5%	4 4% 4%	17 7% 7%	7 4% 4%	10 6% 6%	22 12% 12%	4 2% 2%	11 4% 4%	7 4% 4%	21 8% 8%	110 5%
Confident	1013 48% 48%	221 59% 59%	724 zbc zbc	48 23% 23%	843 48% 48%	83 47% 47%	50 48% 48%	36 62% 62%	265 53% 53%	255 48% 48%	324 45% 45%	50 57% 57%	124 52% 52%	91 51% 51%	87 55% 55%	82 45% 45%	86 44% 44%	131 44% 44%	80 44% 44%	112 43% 43%	1050 50%
Not confident	946 45% 45%	137 agh agh	637 44% 44%	144 69% 69%	793 45% 45%	88 49% 49%	46 45% 45%	19 32% 32%	206 41%	239 45% 45%	349 48% 48%	31 35% 35%	94 40% 40%	80 45% 45%	59 38% 38%	76 42% 42%	104 53% 53%	141 50% 50%	92 51% 51%	115 44% 44%	914 43%
Net Confident	67 3% 3%	84 ejpqrs 23% 23%	87 zb zb	-96 -46% -46%	50 3% 3%	-5 -3% -3%	3 3% 3%	18 30% 30%	60 zdef rs	16 zijmopq rs	-25 3% 3%	19 22% 22%	29 zijmopq rs	11 6% 6%	28 18% 18%	6 4% 4%	-18 -9% -9%	-10 -4% -4%	-12 -7% -7%	-3 -1% -1%	136 6%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 164

Q13_2. How confident, if at all, are you that the work of the following groups of people is well regulated in the UK?

Scientists working for private companies

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Very confident	139 7% ^b	35 7% ^b	13 3%	26 7% ^b	33 11% ^{zb} e	13 5%	19 7% ^b
Fairly confident	873 42%	209 44%	162 40%	144 38%	140 47% ^c	105 39%	113 40%
Not very confident	671 32%	144 30%	135 33%	128 34%	89 30%	83 31%	92 33%
Not at all confident	275 13% ^a	45 9%	50 12%	56 15% ^{ad}	28 9%	58 22% ^{zab} cdf	37 13%
It depends on the area they work in	28 1%	6 1%	7 2%	3 1%	6 2%	1 1%	4 1%
Don't know	116 6% ^{de}	35 7% ^{de}	38 9% ^{zcde}	18 5% ^d	3 1%	6 2%	17 6% ^{de}
Confident	1013 48% ^b	244 51% ^b	176 43%	170 45%	173 58% ^{zbcef}	118 44%	132 47%
Not confident	946 45% ^{ad}	189 40%	185 46%	185 49% ^{ad}	117 39%	141 53% ^{zad}	129 46%
Net Confident	67 3% ^{bcef}	55 12% ^{zbcef}	-9 -2%	-15 -4%	56 19% ^{zbcef}	-24 -9%	3 1%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 165

Q13_3. How confident, if at all, are you that the work of the following groups of people is well regulated in the UK?

Scientists working for universities

Base : All

	Gender		Age							Ethnicity			Working status		Social grade			Unwtd. Total				
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)		
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103	
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103	
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103	
Very confident	412	233	179	88	72	72	67	50	29	33	361	26	10	50	192	219	146	138	66	62	444	
	20% 20%bhors	23%zb	16%	28% zefghi	22%h		19%	20%	16%	14%		19%	27%	17%	25%	21%	18%	26% zrs	23% zrs	15%	12%	21%
Fairly confident	1276	621	655	181	203	237	205	181	149	119	1173	50	33	100	556	718	321	370	279	302	1269	
	61% 61%km	61%	60%	57%	61%	61%	60%	59%	59%	59%	69% zcfgi	59%	62% zkm	51%	58%	50%	62%	60%	58%	61%	64%	60%
Not very confident	242	99	143	26	29	42	52	45	22	25	212	10	12	29	85	157	57	54	63	66	229	
	12% 12%acnq	10%	13%za	8%	9%	11%	15% zcd	15% cd	10%	12%	11%	10%	21% zj	14%	9%	13% zn	10%	9%	14% qq	13% q	11%	
Not at all confident	59	23	36	5	7	9	6	13	8	11	56	3	-	3	21	38	18	15	5	20	56	
	3% 3%fr	2%	3%	2%	2%	2%	4% c	4%	6% zcf	3%	3%	3%	-	2%	2%	3%	3% fr	2%	1%	4% fr	3%	
It depends on the area they work in	12	6	6	1	4	2	1	2	1	1	11	1	-	1	6	7	2	2	1	7	11	
	1% 1%	1%	1%	*	1%	*	*	1%	*	1%	1%	1%	1%	-	1%	1%	*	*	1%	1%z	1%	
Don't know	102	36	66	14	16	25	12	16	6	12	81	8	2	20	39	63	9	24	25	44	94	
	5% 5%ap	4%	6% za	4%	5%	6%	4%	5%	3%	6%	4%	9%	4%	10% z	4%	5%	2%	4% p	6% p	9% zpq	4%	
Confident	1688	855	833	269	274	309	272	232	178	152	1534	76	43	150	748	938	467	507	345	364	1713	
	80% 80%bgmos	84% 77%z	85% 77%zfgi	83% 83%g	80%	79%	75%	83% g	76%	81% zm	77%	75%	74%	74%	83% zo	78%	85% zrs	84% zrs	79% s	73%	81%	
Not confident	301	122	179	32	37	51	58	58	30	36	268	13	12	32	106	195	75	69	68	86	285	
	14% 14%acnq	12%	17%za	10%	11%	13%	17% c	19% zcd	14%	18% ccd	14%	13%	21%	16%	12%	16% zn	14%	11%	15%	17% q	14%	
Net Confident	1387	732	655	238	238	258	214	174	148	116	1265	63	31	118	642	743	392	439	277	278	1428	
	66% 66%bgimos	72% 72%z	60%	75% zfgi	72% zfgi	67% g	62%	56%	69% gi	58%	67% zm	64%	54%	58%	71% zo	62%	71% zrs	73% zrs	63% s	55%	68%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 166

Q13_3. How confident, if at all, are you that the work of the following groups of people is well regulated in the UK?

Scientists working for universities

Base : All

	Wtd Total (z)	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
		No qualifi (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Very confident	412	34	62	104	143	163	36	74	22	142	268	349	63	168	112	242	169	261	151	444
	20%ablpr	10%	15%	24%zab	33%zabce	27%zab	24%ab	31%zab	23%aa	22%	19%	21%zl	14%	18%	22%m	27%zp	14%	25%zr	14%	21%
Fairly confident	1276	179	267	273	242	346	92	136	56	385	885	1012	264	601	317	534	736	629	647	1269
	61%ad	55%	64%ad	64%ad	55%	58%	63%	57%	58%	59%	62%	61%	58%	63%	63%	59%	62%	60%	62%	60%
Not very confident	242	60	54	28	31	57	10	25	12	80	161	183	59	109	51	85	157	99	143	229
	12%cdq	18%zcd	13%cd	7%	7%	10%	7%	10%	12%	12%	11%	11%	13%	11%	10%	9%	13%zo	9%	14%zq	11%
Not at all confident	59	17	10	6	12	16	6	3	3	11	48	38	21	29	10	22	37	30	29	56
	3%ik	5%zcg	2%	2%	3%	3%	4%	1%	3%	2%	3%i	2%	5%zk	3%	2%	2%	3%	3%	3%	3%
It depends on the area they work in	12	3	2	2	-	2	-	1	1	1	10	6	6	9	2	3	9	2	10	11
	1%kq	1%d	*	*	-	*	-	*	*	1%d	*	1%	1%k	1%	*	*	1%	*	1%q	1%
Don't know	102	33	22	15	8	8	2	1	2	31	68	59	43	38	15	21	73	31	70	94
	5%degknq	10%zbcde	5%deg	4%deg	2%	1%	2%	1%	2%	5%	5%	4%	9%zk	4%	3%	2%	6%zo	3%	7%zq	4%
Confident	1688	213	328	377	385	509	127	211	78	527	1153	1361	327	769	429	776	905	891	797	1713
	80%alpr	65%	79%a	88%zab	88%zab	86%zab	87%zab	88%zab	81%a	81%	80%	83%zl	72%	81%	85%zm	85%zp	77%	84%zr	76%	81%
Not confident	301	77	64	35	43	73	16	27	15	90	208	222	79	138	61	108	194	130	171	285
	14%cdkoq	23%zbcde	15%cd	8%	10%	12%c	11%	11%	16%c	14%	14%	13%	17%zk	14%	12%	12%	16%zo	12%	16%zq	14%
Net Confident	1387	136	264	342	342	436	111	183	63	437	945	1140	247	631	368	668	712	761	626	1428
	66%alpr	42%	63%a	80%zabeh	78%zabeh	73%zab	76%zab	76%zab	66%a	67%	66%	69%zl	54%	66%	73%zm	74%zp	60%	72%zr	60%	68%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 167

Q13_3. How confident, if at all, are you that the work of the following groups of people is well regulated in the UK?

Scientists working for universities

Base : All

	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)	
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Very confident	412	108	275	26	334	52	16	10	94	84	157	13	51	29	20	24	39	56	41	60	444
	20% <i>cin</i> 61% <i>cejs</i>	29% <i>zbc</i> 58%	19% <i>c</i> 63% <i>zc</i>	13% 53%	19% 61%	29% <i>zdf</i>	16%	16%	19% 53%	22% <i>ino</i> 64% <i>js</i>	15% 56%	22% <i>no</i> 56%	16%	13% 60%	13%	20%	20%	23% <i>ino</i> 67% <i>js</i>	23% <i>ino</i> 61%	21% 57%	
Fairly confident	1276	218	916	111	1070	94	67	45	319	343	408	58	142	118	108	111	124	163	107	138	1269
	61% <i>cejs</i> 12% <i>a</i>	58% 8%	63% <i>zc</i> 11%	53% 12%	61% 10%	53% 8%	64% 7%	77% <i>zde</i> 20% <i>zab</i>	63% <i>js</i> 12%	64% <i>js</i> 10%	56% 13%	66% 12%	60% 8%	67% <i>js</i> 10%	69% <i>zjs</i> 21%	61% 22%	63% <i>s</i> 13%	57% 15%	59% 9%	53% 12%	60% 11%
Not very confident	242	30	159	42	212	18	8	4	52	70	89	7	23	22	21	24	26	42	17	31	229
	3% <i>i</i> 1% <i>a</i>	1% 2%	2% 9% <i>zab</i>	1% 12%	1% 10%	1% 8%	1% 7%	2% 13%	1% 12%	1% 12%	12% 8%	8% 10%	10% 12%	12% 13%	13% 13%	13% 13%	13% 15%	17% 15%	8% 9%	12% 1%	53% 11%
Not at all confident	59	5	34	19	49	5	6	-	13	6	31	3	5	4	1	3	1	17	8	6	56
	3% <i>i</i> 1% <i>a</i>	1% 2%	2% 9% <i>zab</i>	3% 3%	3% 3%	5% 5%	5% 5%	3% 1%	4% <i>zinp</i> 2% <i>zd</i>	3% 1%	2% 1%	2% 1%	2% 1%	1% 1%	2% 1%	1% 1%	1% 1%	6% <i>zhinps</i> 10% <i>zhijmpq</i>	4% <i>inp</i> 3%	2% 3%	
It depends on the area they work in	12	-	10	-	10	-	2	-	3	1	5	-	3	-	-	-	-	-	-	5	11
	1% -	-	1% 1%	-	1% 1%	-	1%	-	1% -	1%	*	1%	-	-	-	-	-	-	-	2% <i>zijq</i> -	1%
Don't know	102	12	55	10	89	8	5	-	23	30	36	6	13	4	7	17	5	8	8	21	94
	5% <i>b</i> 3% <i>a</i>	3% 4%	4% 5%	5% 5%	5% 4%	5% 4%	4% 4%	4% <i>m</i> 4% <i>zde</i>	6% <i>p</i> 80% <i>zdef</i>	5% <i>q</i> 80% <i>zdef</i>	7% 78%	5% 81%	5% 81%	2% 83%	2% 82%	2% 75%	2% 83%	3% 77%	4% 82%	4% 76%	4% 81%
Confident	1688	325	1191	137	1404	146	83	55	412	427	565	71	193	147	128	136	163	219	147	199	1713
	80% <i>c</i> 87% <i>zbc</i>	82% <i>zbc</i> 66% <i>zbc</i>	82% <i>zbc</i> 66% <i>zbc</i>	80% 80%	82% 82%	80% 80%	93% <i>zdef</i> 93% <i>zdef</i>	82% <i>o</i> 82% <i>o</i>	80% <i>o</i> 80% <i>o</i>	78% 78%	81% 81%	81% 81%	83% 83%	82% 82%	75% 75%	83% 83%	77% 77%	82% 82%	76% 76%	81% 81%	
Not confident	301	35	193	61	261	23	14	4	65	76	120	10	28	26	21	27	27	59	25	36	285
	14% <i>a</i> 9% <i>a</i>	9% 13% <i>a</i>	13% <i>a</i> 29% <i>zab</i>	15% 13%	15% 13%	13% 7%	13% 13%	14% 14%	17% 17%	12% 12%	12% 12%	12% 12%	15% 15%	15% 15%	14% 14%	14% 14%	21% <i>zhijjl</i> 14%	14% 14%	14% 14%	14% 14%	
Net Confident	1387	291	998	76	1143	124	69	51	347	351	445	61	165	121	107	109	136	160	122	162	1428
	66% <i>cdjq</i> 78% <i>zbc</i>	69% <i>zbc</i> 65%	36% 70%	65% 67%	70% 67%	67% 87% <i>zdef</i>	69% <i>joq</i> 69% <i>joq</i>	66% <i>oq</i> 61% <i>q</i>	61% <i>q</i> 70% <i>q</i>	68% <i>q</i> 70% <i>q</i>	68% <i>q</i> 68% <i>q</i>	68% <i>q</i> 68% <i>q</i>	60% 60%	69% <i>q</i> 69% <i>q</i>	60% 60%	56% 56%	68% <i>q</i> 68% <i>q</i>	62% 62%	68% <i>q</i> 68% <i>q</i>	68% 68%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 168

Q13_3. How confident, if at all, are you that the work of the following groups of people is well regulated in the UK?

Scientists working for universities

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Very confident	412	87 20%^b	58 18%	74 14%	102 20%	41 34%^a^b^c^d^e^f	49 15%
Fairly confident	1276	275 61%	253 58%	233 62%	172 58%	161 60%	182 65%
Not very confident	242	59 12%^d	53 12%^d	39 13%^d	20 10%	44 7%	27 17%^a^c^d^f
Not at all confident	59	16 3%^d	12 3%^d	11 3%^d	1 *	14 5%^a^d	6 2%^d
It depends on the area they work in	12 1%	5 1%	4 1%	-	-	-	3 1%
Don't know	102	33 5%^d^e	26 7%^a^d	19 6%^d	4 5%^d	6 2%	14 5%^d
Confident	1688	363 80%^a	311 76%	307 77%	274 82%	202 92%^a^b^c^d^e^f	232 76%
Not confident	301	74 14%^d	65 16%^d	50 16%^d	20 13%^d	59 7%	33 22%^a^c^d^f
Net Confident	1387	288 66%^a^b^e	246 61%	257 68%^a^b^e	253 85%^a^b^c^d^e^f	144 54%	198 70%^a^b^e

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 169

Q13_4. How confident, if at all, are you that the work of the following groups of people is well regulated in the UK?

Scientists working for charities

Base : All

	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total			
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)		
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103	
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103	
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103	
Very confident	273	144	129	48	58	59	41	33	19	16	241	14	8	32	122	151	99	76	54	44	283	
	13%his	14%	12%	15%hi	17%zghi	15%hi	12%	11%	9%	8%	13%	15%	14%	16%	14%	13%	18%zqrs	13%	12%	9%	13%	
Fairly confident	1207	590	618	177	183	213	209	186	129	109	1119	43	28	86	537	670	309	379	248	268	1211	
	57%kmo	58%	57%	56%	55%	55%	61%	60%	60%	54%	59%zkm	44%	49%	42%	60%	56%	56%	53%	57%	53%	58%	
Not very confident	363	178	186	61	56	64	66	42	40	34	307	26	18	53	147	216	93	90	85	91	363	
	17%j	17%	17%	19%g	17%	17%	19%	14%	19%	17%	16%	27%zj	31%zj	26%zj	16%	18%	17%	15%	19%	18%	17%	
Not at all confident	80	30	50	9	9	15	7	19	12	9	72	5	*	7	29	50	19	20	14	26	76	
	4%a	3%	5%	3%	3%	4%	2%	6%zcdf	5%f	5%	4%	5%	1%	3%	3%	4%	4%	3%	3%	5%	4%	
It depends on the area they work in	27	13	13	3	1	3	4	6	3	8	27	-	-	-	6	21	2	5	5	14	25	
	1%p	1%	1%	1%	1%	*	1%	2%	1%	4%zcde	1%	-	-	-	1%	2%z	*	1%	1%	1%	3%zpq	
Don't know	153	65	88	19	24	32	18	21	12	25	128	10	2	24	58	95	30	32	32	58	145	
	7%jq	6%	8%	6%	7%	8%	5%	7%	6%	12%zcfh	7%	10%	4%	12%zj	6%	8%	5%	5%	7%	12%zpq	7%	
Confident	1481	734	747	225	241	272	250	219	148	125	1360	57	36	118	659	821	407	455	302	313	1494	
	70%ikmos	72%	69%	71%i	73%i	70%	73%i	71%	69%	62%	72%zkm	58%	64%	58%	58%	73%zo	68%	74%z	76%zrs	69%	62%	71%
Not confident	443	208	235	70	65	79	72	62	52	44	380	31	18	60	176	266	112	110	99	117	439	
	21%jq	20%	22%	22%	20%	20%	21%	20%	24%	22%	20%	32%zj	32%j	30%z	20%	22%	20%	18%	23%	23%q	21%	
Net Confident	1038	526	512	155	175	193	177	158	97	82	981	26	18	58	483	555	295	345	203	196	1055	
	49%ikmos	52%z	47%	49%	53%i	50%	52%i	51%i	45%	41%	52%zklm	26%	32%	29%	54%zo	46%	53%zrs	57%zrs	46%z	39%	50%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 170

Q13_4. How confident, if at all, are you that the work of the following groups of people is well regulated in the UK?

Scientists working for charities

Base : All

	Wtd Total (z)	Level of education/science education							Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
		No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Very confident	273	27	45	57	75	108	26	51	17	107	166	234	40	116	70	144	129	161	113	283
	13%ailpr	8%	11%	13% ^a a	17%zab	18%zabc	18%ab	21%zabc	18%a	16%zj	12%	14%zl	9%	12%	14%	16%zp	11%	15%zr	11%	13%
Fairly confident	1207	167	244	254	246	341	92	126	52	361	841	957	251	563	315	534	668	608	600	1211
	57% ^a a	51%	59%	59% ^a a	56%	57%	63% ^a a	52%	54%	56%	58%	58%	55%	59%	62%z	59%	57%	58%	57%	58%
Not very confident	363	62	83	60	75	95	17	44	16	109	251	287	77	167	76	143	220	177	187	363
	17% ^c c	19%	20%cf	14%	17%	16%	12%	18%	17%	17%	17%	17%	17%	17%	15%	16%	19%	17%	18%	17%
Not at all confident	80	17	14	19	17	20	4	9	4	25	54	59	20	34	14	26	52	41	39	76
	4%	5%	3%	4%	4%	3%	3%	4%	4%	4%	4%	4%	4%	4%	3%	4%	4%	4%	4%	4%
It depends on the area they work in	27	10	3	8	1	2	-	1	1	3	23	14	13	12	5	13	14	7	19	25
	1%deikq	3%zbdefg	1%	2%de	*	*	-	*	1%	*	2%zi	1%	3%zk	1%	1%	1%	1%	1%	2%zq	1%
Don't know	153	44	28	30	23	28	6	10	6	45	104	98	55	62	27	47	98	61	91	145
	7%ekoq	13%zbcdefg	7%	7%	5%	5%	4%	4%	6%	7%	7%	6%	12%zk	6%	5%	5%	8%o	6%	9%zq	7%
Confident	1481	194	289	311	321	449	117	177	69	468	1007	1190	290	679	385	678	796	769	712	1494
	70%alpr	59%	69% ^a a	73% ^a a	74% ^a a	76%zab	81%zab	73% ^a a	72% ^a a	72%	70%	72%zl	64%	71%	76%zm	75%zp	67%	73%zr	68%	71%
Not confident	443	78	97	80	92	115	22	53	20	134	305	346	97	201	90	169	272	217	226	439
	21%no	24%f	23%f	19%	21%	19%	15%	22%	21%	21%	21%	21%	21%	21%	18%	19%	23%zo	21%	22%	21%
Net Confident	1038	116	192	232	228	333	96	124	49	334	701	844	194	478	295	509	524	551	487	1055
	49%alpr	35%	46% ^a a	54%zab	52% ^a a	56%zab	66%zabcdegh	51% ^a a	51% ^a a	51% ^a a	49%	51% ^a a	43%	50%	58%zm	56%zp	44%	52%zr	46%	50%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 171

Q13_4. How confident, if at all, are you that the work of the following groups of people is well regulated in the UK?

Scientists working for charities

Base : All

	Trust in scientists versus five years ago			Country				Government region													Unwtd. Total
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)	
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Very confident	273 13% ^{ci}	76 20% ^{zbc}	174 12%	17 8%	218 12%	36 20% ^{zd}	11 11%	8 14%	66 13%	55 10%	97 13%	7 8%	32 13%	27 15%	16 10%	18 10%	22 11%	30 11%	27 15%	40 15%	283
Fairly confident	1207 57% ^{cls}	207 56% ^c	884 61% ^{zc}	91 44%	1006 57%	99 56%	64 61%	39 67%	286 57% ^l	321 60% ^{ls}	399 55%	54 62%	121 51%	111 62% ^{ls}	94 60% ^s	112 61% ^{ls}	115 59%	165 58%	104 58%	129 49%	1211 58%
Not very confident	363 17% ^b	57 15%	232 16%	62 30% ^{zab}	319 18% ^{zz}	26 15%	13 12%	6 10%	93 18% ^m	96 18% ^o	130 18% ^r	19 22%	49 21% ^r	24 14%	31 20%	24 13%	42 21% ^{or}	55 19%	23 13%	52 20%	363 17%
Not at all confident	80 4% ^b	11 3%	45 3%	19 9% ^{zab}	66 4%	10 6%	3 3%	1 1%	21 4%	16 3%	29 4%	2 2%	7 3%	12 7% ^{zhins}	3 2%	7 4%	6 3%	12 4%	12 7% ^{zins}	4 2%	76 4%
It depends on the area they work in	27 1%	2 1%	20 1%	2 1%	20 1%	1 1%	- 1%	1 1%	6 6% ^{zde}	- 1%	4 1%	3 2%	- 2%	4 2%	- 1%	- 1%	1 1%	1 1%	- 1%	10 4% ^{zhijmr}	25 1%
Don't know	153 7% ^m	19 5%	95 7%	17 8%	135 8%	7 4%	7 7%	4 7%	33 7% ^m	43 8% ^{mp}	59 8% ^m	6 6%	24 10% ^{hmp}	4 2%	13 8% ^m	20 11% ^{mp}	9 5%	19 5%	14 7% ^m	26 8% ^m	145 10% ^m
Confident	1481 70% ^{cdl}	283 76% ^{zc}	1058 73% ^{zc}	109 52%	1224 69%	135 76%	75 72%	48 81%	351 70% ^l	376 70%	496 68%	61 70%	153 64%	137 77% ^{zhjlqs}	110 70%	130 71%	137 70%	196 69%	131 73%	169 65%	1494 71%
Not confident	443 21% ^b	68 18%	277 19%	80 39% ^{zab}	385 22%	36 20%	16 15%	7 12%	114 23%	112 21%	159 22%	21 24%	56 24%	37 21%	33 21%	31 17%	48 24%	67 23%	35 19%	57 22%	439 21%
Net Confident	1038 49% ^{cdl}	216 58% ^{zc}	780 54% ^{zc}	29 14%	839 48%	99 56%	59 57%	41 70% ^{zd}	237 47% ^l	265 50% ^l	337 46%	40 41%	96 57% ^{zhjlqp}	101 49%	77 54% ^{ls}	99 46%	89 45%	129 45%	96 54% ^{ls}	112 43%	1055 50%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 172

Q13_4. How confident, if at all, are you that the work of the following groups of people is well regulated in the UK?

Scientists working for charities

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Very confident	273 13%	59 12%	42 10%	55 15%	59 20%zabef	25 9%	34 12%
Fairly confident	1207 57%	265 56%	240 59%	220 58%	172 58%	148 56%	161 57%
Not very confident	363 17%	90 19%	59 15%	60 16%	48 16%	58 22%zb	48 17%
Not at all confident	80 4% d	17 4%	18 4%d	12 3%	4 1%	18 7%zcd	11 4%
It depends on the area they work in	27 1%	7 2%	6 1%	3 1%	5 2%	2 1%	4 1%
Don't know	153 7% d	36 8% d	41 10% zd	27 7%d	9 3%	15 6%	24 9%d
Confident	1481 70% e	324 68%	282 70%	275 73% e	232 78%zabef	173 65%	195 69%
Not confident	443 21%	107 23%	77 19%	72 19%	52 18%	76 29% zbcdf	59 21%
Net Confident	1038 49% e	217 46% e	205 51% e	204 54% ae	179 60%zabef	96 36%	136 48% e

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 173

Q13_5. How confident, if at all, are you that the work of the following groups of people is well regulated in the UK?

Scientists working for environmental groups

Base : All

	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Very confident	222 11% ^{hj}	115 11%	107 10%	51 16% ^{zghi}	42 13% ^h	44 11% ^h	38 11% ^h	24 8%	10 5%	14 7%	186	15 10% ^z	10 15% ^z	34 18% ^z	97 11% ^z	124 10% ^z	76 14% ^{zrs}	65 11% ^z	39 9% ^z	41 8% ^z	241 11% ^z
Fairly confident	1149 55% ^{lms}	550 54%	598 55%	186 59% ^{zg}	185 56%	211 54%	182 53%	155 50%	118 55%	111 55%	1052 56% ^{zm}	52 53%	22 40%	96 48%	495 55%	653 54%	286 52%	355 52%	252 50% ^{zps}	252 55% ^{zs}	1161
Not very confident	462 22% ^c	220 22%	242 22%	48 15% ^z	68 20%	78 20%	90 26% ^c	77 25% ^c	56 26% ^c	46 23% ^c	418 22%	19 20%	18 31% ^m	42 21%	200 22%	262 22%	132 24%	120 20%	93 21%	116 23%	441 21%
Not at all confident	111 5% ^{bc}	65 6% ^{zb}	45 4%	12 4%	12 4%	19 5%	13 4%	26 8% ^{zcdf}	19 8% ^{zcdf}	10 5%	97 5%	6 6%	5 6%	12 8%	46 5%	65 5%	34 6%	26 4%	17 4%	31 6%	110 5% ^z
It depends on the area they work in	29 1%	15 1%	14 1%	3 1%	5 1%	6 2%	6 2%	4 1%	4 2%	1 1%	28 2%	- -	*	*	13 1%	16 1%	6 1%	9 2%	4 1%	9 2%	27 1%
Don't know	130 6% ^{pq}	55 5%	76 7%	18 6%	20 6%	29 8%	15 4%	22 7%	8 4%	19 9% ^{fh}	112 6%	7 7%	1 9%	17 5%	48 7%	82 5%	17 3%	28 5%	33 7% ^{op}	52 10% ^{zpq}	123 6%
Confident	1371 65% ^{gs}	665 65%	706 65%	236 75% ^{zefghi}	227 69% ^{gh}	254 66%	220 64%	179 58%	128 60%	125 62%	1239 65%	67 68%	33 57%	130 64%	592 66%	777 65%	363 65%	419 70% ^{zs}	291 66% ^{gs}	293 58% ^z	1402 67% ^z
Not confident	573 27% ^{cq}	285 28%	288 27%	59 19%	80 24%	97 25% ^c	103 30% ^c	103 33% ^{zcde}	75 35% ^{zcde}	56 28% ^c	515 27%	25 25%	22 39% ^m	54 27%	246 27%	327 27%	167 30% ^q	146 24%	110 25%	147 29%	551 26%
Net Confident	799 38% ^{ghls}	381 37%	418 39%	177 56% ^{zdefghi}	148 45% ^{zghi}	157 41% ^{gh}	117 34% ^{gh}	76 25%	53 25%	69 34% ^{gh}	723 38% ^{il}	42 43% ^{il}	10 18%	76 38% ^{il}	346 39%	450 37%	196 37%	273 36% ^s	181 45% ^{zps}	146 41% ^s	851 29% ^z

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 174

Q13_5. How confident, if at all, are you that the work of the following groups of people is well regulated in the UK?

Scientists working for environmental groups

Base : All

	Wtd Total (z)	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
		No qualifi (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Very confident	222	26	32	48	63	88	20	33	14	84	136	190	33	101	63	120	102	142	81	241
	11%bilpr	8%	8%	11%	14%zab	15%zab	14%b	14%ab	15%b	13%zj	9%	12%zl	7%	11%	12%	13%zp	9%	13%zr	8%	11%
Fairly confident	1149	161	246	247	217	304	83	120	50	351	793	904	245	530	273	499	645	579	570	1161
	55%d	49%	59%zadeg	58%ad	50%	51%	57%	50%	53%	54%	55%	55%	54%	56%	54%	55%	55%	55%	54%	55%
Not very confident	462	74	87	89	106	142	26	62	24	135	324	368	94	201	113	199	263	221	241	441
	22%	23%	21%	21%	24%	24%	18%	26%	25%	21%	23%	22%	21%	21%	22%	22%	22%	21%	23%	21%
Not at all confident	111	23	21	17	30	31	8	16	3	26	82	83	28	53	28	45	63	54	56	110
	5%	7%	5%	4%	7%c	5%	5%	6%	3%	4%	6%	5%	6%	6%	5%	5%	5%	5%	5%	5%
It depends on the area they work in	29	6	5	6	8	9	3	4	2	9	20	22	7	20	9	9	19	10	18	27
	1%	2%	1%	1%	2%	1%	1%	2%	2%	1%	1%	1%	2%	2%	2%	1%	2%	1%	2%	1%
Don't know	130	37	24	22	12	19	6	5	3	44	83	82	48	49	20	35	88	48	82	123
	6%degknq	11%zbcdegh	6%dg	5%d	3%	3%	4%	2%	3%	7%	6%	5%	11%zk	5%	4%	7%zo	5%	8%zq	6%	6%
Confident	1371	186	278	294	280	392	103	153	65	435	930	1094	277	631	336	619	747	720	651	1402
	65%alr	57%	67%a	69%a	64%	66%a	71%a	64%	67%	67%	65%	66%zl	61%	66%	66%	68%zp	63%	68%zr	62%	67%
Not confident	573	97	108	106	136	173	34	77	27	161	407	450	122	254	141	245	326	275	297	551
	27%	30%	26%	25%	31%zc	29%	23%	32%c	28%	25%	28%	27%	27%	27%	28%	27%	28%	26%	28%	26%
Net Confident	799	90	170	189	144	219	69	76	38	274	523	644	155	377	195	374	420	445	354	851
	38%adgjpr	27%	41%adg	44%zadeg	33%	37%ag	47%zadeg	32%	40%a	42%zj	36%	39%	34%	40%	39%	41%zp	36%	42%zr	34%	40%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 175

Q13_5. How confident, if at all, are you that the work of the following groups of people is well regulated in the UK?

Scientists working for environmental groups

Base : All

	Trust in scientists versus five years ago			Country				Government region													Unwtd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)		
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103	
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103	
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103	
Very confident	222	69	136	14	173	28	10	11	56	38	79	6	31	19	8	15	15	26	20	33	241	
	11% ^{bdi}	19% ^{zbc}	9%	7%	10%	16% ^{zd}	10%	19% ^{zcd}	11% ⁱⁿ	7%	11% ⁱⁿ	7%	13% ⁱⁿ	11%	5%	8%	8%	9%	11%	12% ⁱⁿ	11%	
Fairly confident	1149	203	836	85	953	104	58	34	285	288	380	50	133	102	90	94	105	150	101	129	1161	
	55% ^c	54% ^c	58% ^{zc}	41%	54%	58%	56%	58%	57%	54%	52%	57%	56%	57%	57%	52%	54%	53%	56%	49%	55%	
Not very confident	462	67	318	66	407	30	17	7	103	134	170	20	43	40	40	34	60	79	34	58	441	
	22% ^a	18%	22%	32% ^{zab}	23% ^{zz}	17%	17%	13%	20%	25% ^{lo}	23%	22%	18%	23%	25%	19%	31% ^{zhil}	28% ^{zhil}	19%	22%	21%	
Not at all confident	111	11	63	28	90	12	8	1	25	28	37	3	8	14	8	13	7	14	14	10	110	
	5% ^{ab}	3%	4%	13% ^{zab}	5%	6%	8%	2%	5%	5%	5%	4%	3%	8%	5%	7%	4%	5%	8%	4%	5%	
It depends on the area they work in	29	2	22	3	23	1	5	-	4	3	16	-	4	-	1	1	1	2	-	14	27	
	1%	*	2%	2%	1%	*	5% ^{zde}	-	1%	1%	2% ^{ziq}	-	2%	-	1%	1%	*	1%	-	5% ^{zhijklmn}	1% ^{opqr}	
Don't know	130	21	74	12	117	4	4	5	30	43	44	9	17	4	11	24	8	14	12	19	123	
	6% ^{bem}	6%	5%	6%	7% ^e	2%	4%	8% ^e	8% ^m	6% ^m	8% ^{mp}	6% ^m	10% ^m	7% ^m	2%	7% ^m	13% ^{zhijmpq}	4%	5%	6% ^m	7% ^m	6%
Confident	1371	272	972	98	1126	131	68	45	341	327	459	56	165	120	98	109	120	177	121	161	1402	
	65% ^{cdi}	73% ^{zbc}	67% ^{zc}	47%	64%	74% ^{zd}	66%	77% ^d	68% ⁱ	61%	63%	63%	69% ⁱ	68%	62%	60%	61%	62%	67%	62%	67%	
Not confident	573	78	381	94	497	42	25	9	128	162	207	23	51	54	47	47	67	92	47	68	551	
	27% ^{agl}	21%	26% ^a	45% ^{zab}	28% ^{zg}	23%	24%	15%	25%	30% ^{il}	29% ^{il}	26%	22%	30% ^{il}	30%	26%	34% ^{zhil}	32% ^{il}	26%	26%	26%	
Net Confident	799	194	591	4	629	90	43	37	213	165	252	33	113	67	50	62	53	84	74	93	851	
	38% ^{cdljq}	52% ^{zbc}	41% ^{zc}	2%	36%	51% ^{zd}	42%	63% ^{zdf}	42% ^{zijnpq}	31%	35% ^q	37%	48% ^{zhijmn}	37% ^p	32%	34%	27%	30%	41% ^{ijpq}	36%	40%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 176

Q13_5. How confident, if at all, are you that the work of the following groups of people is well regulated in the UK?

Scientists working for environmental groups

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Very confident	222	52 <small>11%be</small>	26 <small>11%be</small>	52 <small>6%</small>	47 <small>14%zbe</small>	16 <small>16%zbe</small>	30 <small>6%</small>
Fairly confident	1149	262 <small>55%e</small>	224 <small>55%e</small>	218 <small>58%e</small>	157 <small>52%</small>	124 <small>47%</small>	165 <small>58%e</small>
Not very confident	462	102 <small>22%cf</small>	95 <small>21%</small>	68 <small>23%</small>	70 <small>18%</small>	80 <small>24%</small>	48 <small>17%</small>
Not at all confident	111	15 <small>5%a</small>	22 <small>3%</small>	15 <small>5%</small>	10 <small>4%</small>	33 <small>3%</small>	16 <small>12%zabcf</small>
It depends on the area they work in	29 <small>1%</small>	6 <small>1%</small>	6 <small>1%</small>	1 <small>*</small>	6 <small>2%</small>	4 <small>2%</small>	6 <small>2%c</small>
Don't know	130 <small>6%d</small>	38 <small>8%de</small>	33 <small>8%de</small>	23 <small>6%</small>	10 <small>3%</small>	10 <small>4%</small>	17 <small>6%</small>
Confident	1371 <small>65%e</small>	314 <small>66%e</small>	251 <small>62%e</small>	269 <small>72%zbe</small>	203 <small>68%e</small>	140 <small>52%</small>	195 <small>69%e</small>
Not confident	573 <small>27%c</small>	116 <small>25%</small>	117 <small>29%c</small>	83 <small>22%</small>	80 <small>27%</small>	113 <small>42%zabcf</small>	64 <small>23%</small>
Net Confident	799 <small>38%be</small>	198 <small>42%be</small>	134 <small>33%e</small>	187 <small>50%zabde</small>	123 <small>41%be</small>	27 <small>10%</small>	130 <small>46%zbe</small>

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 177

Q13_1/10. How confident, if at all, are you that the work of the following groups of people is well regulated in the UK?

Summary table

Base : All

	Scientists working for Government	Scientists working for private companies	Scientists working for universities	Scientists working for charities	Scientists working for environmental groups
Unweighted Total	2103	2103	2103	2103	2103
Weighted Total	2103	2103	2103	2103	2103
Effective Base	1894	1894	1894	1894	1894
Very confident	297 14%	139 7%	412 20%	273 13%	222 11%
Fairly confident	1002 48%	873 42%	1276 61%	1207 57%	1149 55%
Not very confident	484 23%	671 32%	242 12%	363 17%	462 22%
Not at all confident	179 9%	275 13%	59 3%	80 4%	111 5%
It depends on the area they work in	37 2%	28 1%	12 1%	27 1%	29 1%
Don't know	105 5%	116 6%	102 5%	153 7%	130 6%
Confident	1298 62%	1013 48%	1688 80%	1481 70%	1371 65%
Not confident	663 32%	946 45%	301 14%	443 21%	573 27%
Net Confident	636 30%	67 3%	1387 66%	1038 49%	799 38%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Public Attitudes to Science 2011: Final Results

Table 178

Q14. As far as you know, who, if anyone, sets the rules and regulations for scientists in the UK to follow when they are doing their job?

Base : All

	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total			
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)		
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103	
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103	
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103	
The Government/ Government agency/ department/quango	1296 62%io	651 64%zb	645 59%	196 62%i	203 61%i	249 64%i	235 68%zghi	182 59%	128 59%	102 51%	1167	64 62%	37 65%	127 66%	575 63%	720 64%	346 60%	391 63%	258 59%	298 59%	1305 62%	
Scientific professional bodies	275 13%bcrs	153 15%zb	121 11%	34 11%	40 12%	42 11%	51 15%	59 19%zcdehi	25 12%	24 13%	255	7 7%	7 12%	19 9%	126 14%	148 12%	119 22%zqrs	78 13%ss	43 10%	33 7%	276 13%	
Scientists themselves	164 8%d	77 8%	87 8%	27 8%d	16 5%	31 8%	30 9%	23 8%	17 8%	20 10%d	146	7 7%	4 7%	17 8%	67 7%	96 8%	48 9%	55 9%	26 6%	33 7%	166 8%	
Business/industry/ companies/the companies the scientists work for	110 5%beos	65 6%zb	45 4%	20 6%e	31 9%zehi	7 2%	19 5%e	19 6%e	8 4%	7 3%	97	3 5%	4 3%	12 8%	58 6%	52 4%	34 6%ss	36 6%ss	23 5%	16 3%	116 6%	
Health and Safety Executive (HSE)	105 5%m	55 5%	50 5%	13 4%	18 5%	23 6%	22 5%	16 4%	8 3%	5 3%	102	2 2%	1 1%	3 6%	51 4%	53 6%	35 6%	25 4%	24 5%	20 4%	102 5%	
Research Councils	104 5%kmos	57 6%	47 4%	12 4%	20 6%	16 4%	23 7%	20 6%	6 3%	7 4%	102	- -	1 2%	2 1%	53 6%	51 4%	33 6%ss	37 5%ss	21 2%	11 5%	104 5%	
Ethics Committees	99 5%cos	48 5%	51 5%	7 2%	17 5%c	20 5%c	25 7%zci	17 5%c	7 3%	5 2%	95	2 5%	- 2%	4 2%	55 6%zo	44 4%	47 9%zqrs	24 4%	14 3%	14 3%	91 4%	
Parliament/Westminster/ Scottish Parliament/ Welsh Assembly/Northern Ireland Assembly	96 5%	51 5%	45 4%	14 4%	24 7%ze	12 3%	14 4%	16 5%	9 4%	7 3%	86	3 5%	3 3%	10 6%	47 5%	49 4%	28 5%	23 4%	25 6%	20 4%	93 4%	
The European Union (EU)/ Brussels	91 4%or	48 5%	43 4%	17 5%i	18 5%i	13 3%	15 4%	15 5%	9 4%	3 2%	86	2 2%	* 1%	5 2%	49 1%	42 2%	32 6%rs	33 6%rf	11 2%	15 3%	97 5%	
Universities/The universities the scientists work for	54 3%	32 3%	22 2%	11 3%d	4 1%	14 4%	7 2%	10 3%	6 3%	2 1%	48	2 3%	1 2%	6 3%	27 3%	26 2%	20 4%ss	12 2%	15 3%	7 1%	56 3%	
The NHS	49 2%q	22 2%	27 2%	7 2%	10 3%	8 2%	4 1%	12 4%fi	6 3%	1 1%	46	1 2%	1 1%	3 1%	25 3%	24 2%	21 4%zq	5 1%	11 2%	11 2%	47 2%	
The general public	32 2%fjoq	18 2%	14 1%	6 2%f	7 2%f	10 3%f	- 1%	4 1%	2 1%	1 1%	22	7 7%zj	1 2%	10 5%zj	19 2%	12 1%	8 2%	4 1%	8 2%	12 2%	30 1%	
The Royal Society	26 1%ss	15 1%	11 1%	3 1%	- 1%	4 1%	9 3%zd	5 2%dd	4 2%dd	1 1%	25	- -	- -	1 1%	13 1%	13 1%	12 2%zs	5 1%	7 2%	2 1%	25 1%	
Charities/the charities the scientists work for	24 1%	16 2%	9 1%	2 1%	5 2%	2 1%	7 2%	4 1%	1 1%	3 1%	23	- -	2 3%	2 1%	14 2%	10 1%	5 1%	4 1%	9 2%	6 1%	22 1%	
Global body (unspecified)	23 1%bo	19 2%zb	4 *	3 1%	8 2%z	6 2%	2 1%	1 1%	1 1%	1 1%	22	1 1%	- 1%	1 1%	15 2%	8 1%	5 1%	11 2%ss	6 1%	2 1%	23 1%	
Environmental groups/the environmental groups the scientists work for	21 1%b	15 1%zb	6 1%	5 1%	1 1%	3 1%	4 1%	4 1%	4 2%	- -	17	2 1%	1 2%	4 2%	12 2%	9 1%	8 1%	6 1%	4 1%	3 1%	23 1%	
Campaign groups/the campaign groups the scientists work for	21 1%	12 1%	8 1%	3 1%	2 1%	3 1%	3 1%	4 1%	6 1%	- -	17	- 1%	2 4%zj	- 2%	4 2%	9 1%	11 1%	5 1%	4 1%	10 2%zs	2 1%	21 1%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 178

Q14. As far as you know, who, if anyone, sets the rules and regulations for scientists in the UK to follow when they are doing their job?

Base : All

	Wtd Total (z)	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total		
		Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)		
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103	
The United Nations (UN)	18 1%	11 1%	7 1%	8 3% ^z ^d ^e ^g ^h ⁱ * ^j	1 1%	2 1%	5 1%	1 1%	1 1%	- -	17 1%	1 1%	- -	1 1%	10 1%	8 1%	6 1%	3 1%	4 1%	23 1%		
Local council	15 1%	11 1%	4 *	2 1%	4 1%	4 1%	3 1%	1 1%	1 1%	- -	10 1%	3 3% ^z 2% ^j	1 2%	4 1%	8 1%	7 1%	5 1%	5 1%	2 1%	3 1%	14 1%	
Independent body (unspecified)	4 *	3 *	1 1%	2 -	- -	- -	2 1%	- -	- -	- -	4 *	- -	- -	- -	1 1%	3 *	2 *	1 *	1 *	5 *		
Medical bodies/ professionals (unspecified)	1 *	1 *	- -	- *	1 -	- -	- -	- -	- -	- -	- -	- -	- -	1 1% ^z	1 *	1 *	- -	- -	- -	1 *		
British Medical Association (BMA)	1 *	- -	1 *	1 *	- -	- -	- -	- -	- -	- -	1 *	- -	- -	- -	- -	1 *	- -	- -	- -	2 *		
Other	11 1%	6 1%	4 *	3 1% ^z ^d	- -	1 *	2 1%	3 1%	1 1%	- -	11 1%	- -	- -	- -	5 1%	6 1%	3 1%	1 1%	3 1%	13 1%		
No one	14 1%	5 1%	9 1%	3 1%	1 1%	4 1%	1 1%	1 1%	1 1%	- -	13 1%	1 1%	- -	- -	1 1%	4 *	10 1%	1 1%	2 1%	4 1%	14 1%	
Don't know	432 21% ^a ^p ^q	174 17%	258 24% ^{za}	67 21%	66 20%	70 18%	57 16%	59 19%	41 19%	73 19%	391 21%	22 22%	11 19%	39 19%	145 16%	286 24% ^{zn}	81 15%	108 18%	106 24% ^p ^q	135 27% ^{zp} ^q	427 20%	
1 code only	1067 51% ⁱ	523 51%	544 50%	154 49% ⁱ	164 50% ⁱ	210 54% ⁱ	184 50% ⁱ	155 56% ⁱ	120 39%	79 51%	957 57%	56 46%	26 53%	107 52%	467 50%	600 49%	269 53%	319 48%	210 53%	265 51%	1065	
Any 2 codes	590 28% ^{bos}	317 31% ^{zb}	273 25%	92 29%	101 30%	102 27%	93 30%	53 25%	46 23%	533 28%	20 21%	20 35%	20 28%	56 28%	283 32% ^{zo}	306 25%	201 36% ^{zqrs}	169 28% ^s	120 27% ^s	98 20%	597 28%	
Any 3 codes	260 12% ^{bos}	149 15% ^{zb}	110 10%	37 12%	50 15% ^{hi}	42 11%	48 14% ⁱ	49 16% ^{zh}	19 9%	15 8%	242 13%	10 10%	3 5%	17 9%	128 14% ^o	132 11%	96 17% ^{zqrs}	67 11%	49 11%	47 9%	263 13%	
Any 4+ codes	83 4% ^{ms}	48 5%	34 3%	13 4%	13 4%	14 5%	17 6% ^{hi}	18 2%	4 2%	3 4% ^{zm}	81 1%	1 2%	1 1%	2 1%	41 5%	42 3%	32 6% ^{zs}	26 4% ^s	13 3%	11 2%	85 4%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 179

Q14. As far as you know, who, if anyone, sets the rules and regulations for scientists in the UK to follow when they are doing their job?

Base : All

	Wtd Total (z)	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
		No qualifi- cations (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
The Government/ Government agency/ department/quango	1296 62%lr	196 60%	249 60%	265 62%	294 67%zabcf	390 66%ztf	84 58%	162 67%	62 65%	418 64%	871 61%	1050 64%zl	246 54%	589 62%	316 64%	577 60%	711 60%	680 64%zr	616 59%	1305 62%
Scientific professional bodies	275 13%alpr	18 6%	45 11%a	55 13%a	91 21%zabc	126 21%zabc	29 20%zabc	55 23%zabc	24 25%zabc	80 12%	195 14%	239 14%zl	36 8%	113 12%	90 18%zm	163 18%zp	112 10%	169 16%zr	106 10%	276 13%
Scientists themselves	164 8%c	24 7%	50 12%zach	21 5%	37 9%c	49 8%c	16 11%c	24 10%c	3 4%	47 7%	114 8%	120 7%	43 10%	69 7%	47 9%	77 8%	84 7%	93 9%	71 7%	166 8%
Business/industry/ companies/the companies the scientists work for	110 5%a	8 3%	22 5%	29 7%a	36 8%zae	34 6%a	9 6%	16 7%a	6 6%	36 6%	72 5%	90 5%	20 4%	51 5%	28 5%	54 6%	56 5%	61 6%	49 5%	116 6%
Health and Safety Executive (HSE)	105 5%al	7 2%	23 6%a	27 6%a	30 7%a	31 5%a	7 5%	14 6%a	8 9%a	39 6%	66 5%	91 6%zl	14 3%	54 6%	29 6%	55 4%	50 4%	62 6%	43 4%	102 5%
Research Councils	104 5%alpr	6 2%	21 5%a	17 4%	38 9%zabc	49 8%zac	17 12%zabc	18 8%a	10 10%zac	32 5%	72 5%	92 6%zl	12 3%	43 4%	47 9%zm	58 6%zp	46 4%	63 6%zr	41 4%	104 5%
Ethics Committees	99 5%ablmpr	4 1%	11 3%	21 5%a	39 9%zabc	52 9%zabc	12 8%ab	22 9%zabc	8 8%ab	36 5%	64 4%	90 5%zl	9 2%	31 3%	48 9%zm	58 6%zp	41 3%	78 7%zr	22 2%	91 4%
Parliament/Westminster/ Scottish Parliament/ Welsh Assembly/Northern Ireland Assembly	96 5%	13 4%	13 3%	18 4%	24 5%g	30 5%g	14 10%zabceg	7 3%	8 8%bg	33 5%	61 4%	73 4%	23 5%	48 5%	27 5%	47 5%	49 4%	47 5%	48 5%	93 4%
The European Union (EU)/ Brussels	91 4%alpr	7 2%	18 4%	22 5%a	25 6%a	31 5%a	5 4%	14 6%a	8 8%a	28 4%	63 4%	80 5%zl	11 2%	45 5%	25 5%	50 6%zp	41 3%	58 6%zr	33 3%	97 5%
Universities/The universities the scientists work for	54 3%aa	2 1%	7 2%	16 4%a	20 5%zab	20 3%aa	3 2%	8 3%aa	5 5%aa	17 3%	36 3%	48 3%	6 1%	20 2%	19 4%em	27 3%	27 2%	34 3%	20 2%	56 3%
The NHS	49 2%aa	2 2%	10 3%aa	11 3%aa	15 3%aa	20 3%aa	3 2%	6 3%	8 8%zabcdefg	13 2%	34 2%	40 2%	9 2%	23 2%	10 2%	28 3%	21 2%	25 2%	24 2%	47 2%
The general public	32 2%bj	7 2%	7 2%	5 1%	5 1%	8 1%	- -	6 2%	- -	15 2%j	15 1%	21 1%	11 2%	17 2%	9 2%	16 2%	15 1%	14 1%	18 1%	30 1%
The Royal Society	26 1%cir	- -	4 1%	1 1%	13 3%zabc	17 3%zabc	5 3%zabc	9 4%zabc	2 2%a	7 1%	19 1%	24 1%	1 1%	11 1%	16 3%zm	15 2%	11 1%	19 2%zr	6 1%	25 1%
Charities/the charities the scientists work for	24 1%	4 1%	6 2%	4 1%	2 1%	2 1%	3 2%	- -	1 1%	10 2%	14 1%	16 1%	8 2%	12 1%	3 1%	8 1%	16 1%	13 1%	11 1%	22 1%
Global body (unspecified)	23 1%p	1 1%	2 1%	7 2%	8 2%	9 1%	3 2%	1 1%	2 2%a	6 1%	17 1%	20 1%	3 1%	11 1%	10 2%	8 1%	16 1%	7 2%	23 1%	
Environmental groups/the environmental groups the scientists work for	21 1%	2 1%	5 1%	6 1%	3 1%	5 1%	1 1%	2 1%	1 1%	10 2%	11 1%	19 1%	2 1%	11 1%	8 2%	13 1%	8 1%	15 1%	6 1%	23 1%
Campaign groups/the campaign groups the scientists work for	21 1%	4 1%	5 1%	6 1%	4 1%	2 1%	- -	2 1%	- -	9 1%	12 1%	17 1%	4 1%	11 1%	4 1%	10 1%	10 1%	11 1%	10 1%	21 1%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 179

Q14. As far as you know, who, if anyone, sets the rules and regulations for scientists in the UK to follow when they are doing their job?

Base : All

	Wtd Total (z)	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
		No qualifi- cations (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
The United Nations (UN)	18 1% ^r	-	4 1%	5 1%	5 1%	7 1%	2 1%	2 1%	3 3% ^{za}	5 1%	13 1%	16 1%	3 1%	8 1%	10 2% ^z	8 1%	10 1%	14 1% ^r	5 * ^r	23 1%
Local council	15 1% ^j	3 1%	3 1%	2 1%	5 1%	5 1%	1 *	1 *	- -	9 1% ^{zj}	6 *	12 1%	3 1%	11 1%	3 1%	6 1%	9 1%	8 1%	6 1%	14 1%
Independent body (unspecified)	4 *	-	-	2 *	2 1%	2 *	1 1%	1 *	- -	- -	4 *	4 *	- -	*	2 *	3 *	1 *	4 *	- -	5 *
Medical bodies/ professionals (unspecified)	1 *	-	-	-	-	1 *	1 1% ^z	- -	- -	- -	1 *	1 *	- -	- -	- -	- -	1 *	1 *	1 *	
British Medical Association (BMA)	1 *	-	-	1 *	* 1%	-	-	-	-	1 *	1 *	-	-	1 *	1 *	* 1	1 *	- -	2 *	
Other	11 1% ^{pr}	-	1 *	5 1%	6 1% ^{za}	4 1%	-	3 1%	1 1%	3 *	8 1%	11 1%	-	6 1%	4 1%	9 1% ^{zp}	2 *	9 1%	2 *	13 1%
No one	14 1% ^q	3 1%	1 1%	4 1%	3 1%	1 *	1 1%	-	-	2 *	12 1%	9 1%	5 1%	7 1%	3 1%	5 1%	8 1%	2 *	12 1% ^{zq}	14 1%
Don't know	432 21% ^{defgikn} 28% ^{zcdefgh} 22% ^{defgh} oq	92 12%	93 12%	84 12%	50 13%	73 13%	18 13%	31 13%	12 12%	112 17%	317 22% ^{zi}	296 18%	136 30% ^{zk}	202 21% ⁿ	76 15%	147 16%	280 24% ^{zo}	171 16%	261 25% ^{zq}	427 20%
1 code only	1067 51% ^d 53% ^d	172 54% ^d	225 50% ^d	216 44% ^d	192 49% ^d	289 45%	66 47%	113 50%	48 55% ^{zj}	356 49%	705 52%	853 47%	215 51%	488 49%	251 49%	442 49%	617 52%	534 51%	533 51%	1065 51%
Any 2 codes	590 28% ^{ablp} 18% ^a	59 23%	97 29% ^a	124 44% ^{zabc}	191 39% ^{zabc}	230 41% ^{zabc}	60 40% ^{zabc}	97 38% ^{zab}	37 28%	179 19%	405 28%	490 30% ^{zl}	100 22%	258 27%	178 35% ^{zm}	313 34% ^{zp}	275 23%	347 33% ^{zr}	243 23%	597 28%
Any 3 codes	260 12% ^{alpr} 6% ^a	21 11%	45 13% ^a	57 22% ^{zabc}	95 18% ^{zab}	105 19% ^{zab}	28 19% ^{zab}	47 20% ^{zab}	19 11%	73 13%	186 14% ^{zl}	224 8%	36 12%	119 17% ^{zm}	87 16% ^{zp}	146 10%	114 10%	169 16% ^{zr}	91 9%	263 13%
Any 4+ codes	83 4% ^{alpr}	1 *	13 3% ^a	19 5% ^a	27 6% ^{zab}	36 6% ^{zab}	6 4% ^a	18 7% ^{zab}	12 13% ^{zabcdef}	30 5%	53 4%	73 4% ^{zl}	9 2%	33 3%	36 7% ^{zm}	49 5% ^{zp}	33 3%	61 6% ^{zr}	22 2%	85 4%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

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Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 180

Q14. As far as you know, who, if anyone, sets the rules and regulations for scientists in the UK to follow when they are doing their job?

Base : All

Wtd Total (z)	Trust in scientists versus five years ago				Country				Government region												Unwtd. Total
	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)		
2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103	
2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103	
1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103	
1296	221	910	135	1073	108	70	45	295	305	473	51	142	101	79	109	117	183	126	164	1305	
62%in	59%	63%	65%	61%	61%	68%	77%zde	59%	57%	65%zhin	58%	60%	57%	51%	60%	60%	64%on	70%zhilmn	63%op	62%	
275	34	209	27	216	25	29	5	51	62	103	8	24	20	22	16	24	38	26	38	276	
13%adh	9%	14%za	13%	12%	14%	28%zdeg	8%	10%	12%	14%h	9%	10%	11%	14%	9%	13%	13%	14%	15%	13%	
164	29	115	13	139	16	6	2	21	38	80	1	16	4	6	23	9	30	20	30	166	
8%hkm	8%	8%	6%	8%	9%	5%	4%	4%	7%hkm	11%zhikmnp	1%	7%hkm	2%	4%	12%zhikmnp	5%	11%hkmnp	11%hkmnp	11%zhikmnp	8%	
110	21	76	14	91	4	13	3	26	26	39	6	10	10	15	4	6	10	14	15	116	
5%	6%	5%	7%	5%	2%	12%zde	4%	5%	5%	5%	7%	4%	5%	10%zhijlop	2%	4%	4%	8%o	6%	6%	
105	13	80	11	84	16	5	*	7	32	45	-	6	2	18	4	10	11	16	18	102	
5%hkm	3%	6%	5%	5%	9%zdg	5%	1%	1%	6%hklmo	6%hklmq	-	2%	1%	11%zhijklm	2%	5%hm	4%	9%zhklmoq	7%hklm	5%	
104	16	80	8	80	14	6	4	6	25	49	1	2	3	10	6	9	17	20	12	104	
5%hlm	4%	5%	4%	5%	8%	6%	7%	1%	5%hl	7%zhklm	1%	1%	2%	7%him	4%hl	6%hlm	11%zhijklm	5%hl	5%	5%	
99	15	76	7	66	26	6	1	16	24	27	3	9	3	6	7	11	11	10	5	91	
5%ds	4%	5%	4%	4%	15%zdfg	6%	1%	3%	4%	4%	4%	4%	2%	4%	4%	4%	4%	6%	2%	4%	
96	22	66	7	78	14	3	1	12	26	40	-	11	1	17	6	2	11	6	24	93	
5%hmp	6%	5%	3%	4%	8%zd	2%	2%	2%m	5%hmp	6%hkmp	-	5%hm	*	11%zhijklm	3%	4%m	3%	9%zhijklm	4%pq	4%	
91	10	73	7	70	13	5	3	19	16	35	2	11	7	6	3	7	11	9	15	97	
4%	3%	5%z	3%	4%	7%d	4%	5%	4%	3%	5%	2%	4%	4%	4%	2%	4%	4%	5%	6%o	5%	
54	8	40	5	45	6	2	1	16	11	18	5	7	4	3	3	5	6	8	5	56	
3%	2%	3%	2%	3%	3%	2%	1%	3%	2%	3%	5%	3%	2%	2%	2%	2%	4%	2%	2%	3%	
49	14	29	6	40	6	2	*	13	15	13	2	4	6	11	3	1	6	2	6	47	
2%zb	2%	2%	3%	2%	4%	1%	1%	2%	3%p	2%	3%	2%	3%p	1%	7%zhijlop	1%	2%	1%	2%	2%	
32	7	18	5	22	3	6	-	1	4	17	-	1	1	*	3	-	1	1	14	30	
2%dh	2%	1%	2%	1%	2%	6%zd	-	*	1%	1%	2%zhilpqr	-	*	*	2%bh	-	1%	1%	6%zhijklm	1%npqr	
26	3	21	1	22	3	-	-	4	5	14	1	3	-	1	1	3	6	5	2	25	
1%	1%	1%	1%	1%	2%	-	-	1%	1%	2%	1%	1%	-	1%	1%	2%	3%zhimo	1%	1%		
24	6	16	2	18	3	3	1	3	6	9	1	2	1	5	1	-	1	8	22	22	
1%	2%	1%	1%	1%	1%	2%	1%	1%	1%	1%	1%	1%	1%	3%zhipqr	1%	-	*	3%zhjpqr	1%	1%	
23	7	16	-	15	5	3	-	4	6	5	-	2	2	2	4	3	-	2	23	23	
1%d	2%	1%	-	1%	3%zd	3%	-	1%	1%	1%	-	1%	1%	-	1%	2%	1%	-	1%	1%	
21	7	9	5	17	3	1	-	6	5	6	1	5	1	4	-	1	2	1	3	23	
1%b	2%b	1%	2%zb	1%	1%	1%	-	1%	1%	1%	1%	2%	1%	3%gio	-	1%	1%	*	1%	1%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 180

Q14. As far as you know, who, if anyone, sets the rules and regulations for scientists in the UK to follow when they are doing their job?

Base : All

	Trust in scientists versus five years ago			Country										Government region										Unwtd. Total			
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)							
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103						
Campaign groups/the campaign groups the scientists work for	21 1% ^b	8 2% ^{zb}	9 1%	3 1%	16 1%	2 1%	3 2%	-	4 1%	6 1%	6 1%	1 1%	3 1%	-	6 4% ^{zhijmop} qrs	-	-	2 1%	1 1%	21 1%	21 1%						
The United Nations (UN)	18 1% ^d	3 1%	12 1%	2 1%	12 1%	5 3% ^{zd}	1 1%	1 2%	4 1%	2 1%	6 1%	-	4 2%	1 1%	1 1%	1 1%	1 1%	2 1%	1 1%	3 1%	23 1%	23 1%					
Local council	15 1%	1 *	8 1%	5 2% ^{zab}	14 1%	1 1%	-	-	3 1%	-	10 1% ^{zl}	2 2% ^{imop}	1 *	-	-	-	-	-	1 1%	1 1%	8 3% ^{zhijlmn} opq	14 1%					
Independent body (unspecified)	4 *	1 *	2 *	1 *	3 *	1 *	-	-	-	2 *	1 *	-	-	-	-	-	-	2 1% ^{zh}	*	-	1 *	5 *					
Medical bodies/professionals (unspecified)	1 *	-	-	-	1 1% ^{zb}	1 *	-	-	-	-	1 *	-	-	-	-	-	-	-	-	-	1 *	1 *					
British Medical Association (BMA)	1 *	*	1 *	-	1 *	-	-	-	1 *	*	*	-	-	-	-	-	-	1 *	-	*	-	2 *					
Other	11 1% ^d	1 *	10 1%	-	8 *	1 1% ^{zd}	1 1%	1 2%	2 *	1 *	4 1%	-	1 1%	*	-	-	-	1 1%	2 1%	1 1%	2 1%	13 1%	13 1%				
No one	14 1% ^d	2 *	9 1%	3 1%	8 *	4 2% ^{zd}	2 2%	-	3 1%	3 *	2 *	1 1%	2 1%	-	-	-	-	-	3 1%	1 1%	-	1 *	14 1%				
Don't know	432 21% ^{js}	77 21%	286 20%	36 17%	379 22% ^z	28 16%	14 14%	10 17%	138 28% ^{zijqrs}	116 22% ^s	125 17%	27 31% ^{zijqrs}	59 25% ^{js}	52 29% ^{zijqrs}	38 24% ^s	37 20%	42 21%	54 19%	34 19%	38 14%	427 20%						
1 code only	1067 51% ^{rs}	192 51%	735 51%	110 53%	902 51%	82 46%	48 46%	36 61%	272 54% ^{jrs}	284 53% ^{nrs}	346 48% ^r	48 55% ^r	127 54% ^{rs}	96 46% ^{rs}	72 60% ^{zijlnrs}	109 53% ^r	103 56% ^{jrs}	160 41%	74 43%	112 51%	1065 51%						
Any 2 codes	590 28% ^{dhlklm}	102 27%	419 29%	60 29%	474 27%	63 35% ^{zd}	40 39% ^{zdg}	13 22%	90 18%	131 25% ^{hkm}	253 35% ^{zhiklm}	12 13%	49 21%	29 16%	47 30% ^{hklmo}	36 20%	49 25% ^k	70 25% ^{hkm}	72 40% ^{zhiklm}	111 42% ^{zhijkl}	597 28%						
Any 3 codes	260 12% ^{dhlmp}	41 11%	192 13%	26 13%	199 11%	33 18% ^{zd}	23 22% ^{zdg}	5 8%	43 9%	54 10% ^{op}	102 14% ^{himopq}	6 7%	26 11% ^o	11 6%	34 22% ^{zhijklm}	8 5% ^{op}	12 6%	27 9%	34 9%	42 16% ^{himopq}	263 13%						
Any 4+ codes	83 4% ^{dhm}	11 3%	65 4%	7 4%	62 4%	9 5%	9 9% ^{zd}	2 3%	11 2% ^m	17 3%	34 5% ^{hm}	3 4%	7 3%	1 1%	7 4% ^m	3 2%	7 4%	14 5% ^m	12 7% ^{himo}	9 3%	85 4%						

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 181

Q14. As far as you know, who, if anyone, sets the rules and regulations for scientists in the UK to follow when they are doing their job?

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
The Government/ Government agency/ department/quango	1296 62%b	290 61%	229 56%	230 61%	206 69%zabc	169 63%	172 61%
Scientific professional bodies	275 13%a	38 8%	55 13%a	41 11%	58 20%zabcf	54 20%zabcf	29 10%
Scientists themselves	164 8%	40 8%	40 10%f	23 6%	28 9%	17 6%	15 5%
Business/industry/ companies/the companies the scientists work for	110 5%f	22 5%	19 5%	22 6%	16 5%	24 9%zabf	8 3%
Health and Safety Executive (HSE)	105 5%c	31 6%c	18 4%	9 2%	18 6%c	14 5%	16 6%
Research Councils	104 5%ac	11 2%	25 6%ac	10 3%	32 11%zabcef	15 6%a	11 4%
Ethics Committees	99 5%bc	17 4%	11 3%	9 3%	39 13%zabcef	13 5%	9 3%
Parliament/Westminster/ Scottish Parliament/ Welsh Assembly/Northern Ireland Assembly	96 5%	25 5%	20 5%	18 5%	13 4%	11 4%	9 3%
The European Union (EU)/ Brussels	91 4%	20 4%	15 4%	16 4%	18 6%	11 4%	11 4%
Universities/The universities the scientists work for	54 3%	7 1%	6 2%	10 3%	12 4%a	10 4%	9 3%
The NHS	49 2%	23 5%zbcd	4 1%	7 2%	5 2%	6 2%	4 1%
The general public	32 2%	15 3%zbdef	2 1%	9 2%	1 *	1 *	2 1%
The Royal Society	26 1%	2 *	4 1%	5 1%	3 1%	9 3%zab	3 1%
Charities/the charities the scientists work for	24 1%	5 1%	4 1%	6 2%	2 1%	4 1%	3 1%
Global body (unspecified)	23 1%	2 *	1 *	3 1%	6 2%ab	6 2%ab	5 2%b
Environmental groups/the environmental groups the scientists work for	21 1%	5 1%	2 *	8 2%zb	1 *	4 1%	2 1%
Campaign groups/the campaign groups the scientists work for	21 1%	4 1%	7 2%	3 1%	1 *	4 2%	2 1%
The United Nations (UN)	18 1%	2 *	2 *	4 1%	5 2%	3 1%	2 1%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 181

Q14. As far as you know, who, if anyone, sets the rules and regulations for scientists in the UK to follow when they are doing their job?

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Weighted Total	2103	474	406	376	298	267	282
Local council	15 1%	6 1%	4 1%	1 *	- -	1 * 1%za	2 1% -
Independent body (unspecified)	4 *	- -	1 *	- -	1 * *z	3 1%za -	- -
Medical bodies/ professionals (unspecified)	1 *	- -	- -	- -	1 *z	- -	- -
British Medical Association (BMA)	1 *	- -	- -	- -	1 * 1%ab	- -	- -
Other	11 1%	*	- -	2 *	4 1%ab	3 1%b	2 1%
No one	14 1%	5 1%	1 *	2 *	1 * 1%ab	3 1% 17%cd	2 1% 69 25%de
Don't know	432 21%d	100 21%d	100 25%zde	85 23%d	32 11% 141 47% 42%zabcef	46 17%cd 133 50% 32%cf	69 25%de 143 51% 67 24%
1 code only	1067 51%	245 52%	201 50%	204 54%	141 47% 42%zabcef	133 50% 32%cf	143 51% 67 24%
Any 2 codes	590 28%c	123 26%	104 26%	86 23%	124 42%zabcef	85 32%cf	67 24%
Any 3 codes	260 12%	55 12%	45 11%	35 9%	62 21%zabcef	35 13%	28 10%
Any 4+ codes	83 4%	14 3%	11 3%	15 4%	21 7%zabf	17 6%zabf	6 2%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 182

Q15. Who, if anyone, do you think should set the rules and regulations for scientists in the UK to follow when they are doing their job?

Base : All

	Wtd Total (z)	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total		
		Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)		
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103	
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103	
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103	
The Government/ Government agency/ department/quango	1076 51%bo	560 55%zb	516 48%	155 49%	164 49%	205 53%	194 56%cg	144 47%	107 50%	108 53%	978	49 52%	27 50%	49% 47%	98 49%	482 54%	594 49%	288 52%	322 54%	225 51%	239 48%	1074 51%
Scientific professional bodies	399 19% 19%	191 19%	208 19%	51 16%	71 21%	69 18%	60 17%	75 24%zcfh	36 17%	37 18%	370	13 20%	9 13%	28 16%	180 14%	219 20%	122 18%	77 22% 18%	74 15%	74 19%	395	
Scientists themselves	309 15% 14%	147 15%	162 15%	55 17%z	46 14%	57 15%	43 12%	43 14%	33 16%	32 16%	279	16 15%	8 17%	29 14%	133 14%	176 15%	101 15%	104 18%zrs	41 9%	64 13%	319 15%	
The general public	159 8% 7%	74 8%	85 8%	37 12%zfgi	32 10%g	30 8%	24 7%	13 4%	13 6%	10 5%	132	14 7%	8 14%zi	27 14%	65 7%	94 8%	36 7%	35 6%	38 9%	48 10%q	167 8%	
Ethics Committees	120 6% 6%	57 6%	63 6%	9 3%	18 5%	20 5%	29 8%zci	28 9%zchi	10 4%	7 3%	113	4 6%	1 4%	7 3%	62 7%	59 5%	50 9%zrs	37 6% 4%	17 3%	16 5%	113	
Parliament/Westminster/ Scottish Parliament/ Welsh Assembly/Northern Ireland Assembly	118 6% 6%bi	71 7%zb	47 4%	17 5%	25 8%f	21 5%	11 3%	21 7%	11 5%	12 6%	98	9 5%	7 10%	20 12%j	57 6%	61 5%	29 5%	31 5%	31 7%	27 5%	115 5%	
Research Councils	113 5% 5% s	56 6%	57 5%	12 4%	20 6%	19 5%	20 6%	25 8%zc	11 5%	7 3%	103	7 5%	2 7%	10 5%	49 5%	64 5%	47 8%zrs	35 6%	15 3%	16 3%	114	
Health and Safety Executive (HSE)	111 5% 5% kmq	56 6%	55 5%	12 4%	20 6%	22 6%	23 7%	14 4%	13 6%	8 4%	107	* *	2 4%	4 2%	51 6%	60 5%	41 7%zq	20 3%	26 6%	23 5%	107	
Business/industry/ companies/the companies the scientists work for	61 3%	34 3%	27 2%	8 3%	12 4%	14 2%	6 2%	9 3%	8 4%	4 2%	54	4 3%	1 4%	8 2%	27 3%	35 3%	11 2%	21 4%	9 2%	20 4%	62	
Universities/The universities the scientists work for	49 2%	26 3%	22 2%	10 3%e	9 3%	4 1%	8 2%	9 3%	5 2%	3 2%	40	4 4%	2 4%	9 4%	18 2%	30 3%	19 3%	11 2%	10 2%	8 2%	53	
Global body (unspecified)	46 2% bhors	29 3% zb	16 1%	7 2%	6 2%	10 3%	9 3%	12 4%zh	1 1%	1 2%	45	1 1%	- -	1 1%	26 3%	19 2%	17 3% 3%zrs	21 1%	4 1%	4 2%	48	
The European Union (EU)/ Brussels	44 2%	19 2%	24 2%	7 2%	6 2%	5 2%	7 2%	12 4%zh	2 1%	5 2%	43	- -	*	*	20 2%	23 2%	17 3% 3% 3% s	17 1%	5 1%	5 1%	45	
Independent body (unspecified)	38 2% co	14 1%	24 2%	2 1%	2 1%	8 2%	9 3%cdi	12 4%zcdi	4 2%	- -	36	1 1%	- -	1 1%	24 2%	14 1%	16 3% 3% zo	7 1%	8 1%	8 2%	34	
The NHS	37 2%	17 2%	20 2%	6 2%	7 2%	9 2%	6 2%	4 1%	4 2%	3 1%	34	1 2%	1 2%	3 2%	18 2%	19 2%	7 1%	10 2%	13 3%	8 2%	36	
The Royal Society	27 1%	14 1%	13 1%	3 1%	5 1%	- -	3 1%	7 2%	4 1%	6 2%	25	1 1%	1 2%	2 1%	13 1%	14 1%	11 1%	5 2%	6 1%	5 1%	26	
The United Nations (UN)	26 1%	15 1%	11 1%	9 1%	3 1%	6 1%	3 1%	4 1%	- -	1 1%	23	1 1%	2 1%	3 1%	13 1%	13 1%	11 1%	7 2%	3 1%	5 1%	30	
Charities/the charities the scientists work for	18 1% j	9 1%	9 1%	3 1%	5 1%	1 *	1 *	3 1%	3 2%	1 1%	13	2 3%	2 2%	4 1%	7 1%	11 1%	4 1%	6 1%	5 1%	2 1%	18	
Environmental groups/the environmental groups the scientists work for	15 1%	9 1%	6 1%	1 1%	1 1%	4 1%	1 1%	2 1%	4 2%	2 1%	12	- -	4 1%	4 1%	5 1%	10 1%	4 1%	5 1%	2 1%	4 1%	15	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 182

Q15. Who, if anyone, do you think should set the rules and regulations for scientists in the UK to follow when they are doing their job?

Base : All

	Wtd Total (z)	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total	
		Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Campaign groups/the campaign groups the scientists work for	15 1% ^o	9 1%	6 1%	2 1%	1 *	3 1%	5 1%	2 1%	1 1%	-	13 1%	1 1%	1 2%	2	11 1% ^o	4 *	2 *	3 1%	3 1%	6 1%	14 1%
Experts/knowledgeable people (unspecified)	7 *	5 1%	2 *	1 *	2 1%	-	-	1 *	2 1%	-	7 *	-	-	-	3 *	4 *	1 *	1 *	4 1%	1 *	8 *
Medical bodies/professionals (unspecified)	3 * ^j	1 *	2 *	1 *	-	-	1 *	-	-	2 1%	2 *	-	2 3% ^j	2	3 *	1 *	-	2 *	1 *	1 *	3 *
Other	11 1%	6 1%	5 *	3 1% ^{eef}	1 *	-	-	2 1%	3 1% ^{ef}	1 1%	9 *	1 1%	-	2	2 1%	8 1%	4 1%	3 *	2 1%	2 *	13 1%
No one	8 *	4 *	4 *	1 *	1 *	2	1 *	1 *	2 1%	-	8 *	-	-	-	4 *	4 *	1 *	3 1%	4 1%	-	8 *
Don't know	230 11% ^{anpq}	76 7%	154 14% ^{za}	43 14% ^{ze}	33 10%	35 9%	33 9%	29 9%	20 9%	36 18% ^{zdefgh}	202 11%	13 13%	3 6%	25 12%	68 8%	161 13% ^{zn}	39 7%	53 9%	51 12% ^{pp}	84 17% ^{zpq}	231 11%
1 code only	1244	615	630	180	193	233	215	178	137	108	1120	57	37	121	540	704	309	365	265	303	1243
Any 2 codes	612	320	292	89	104	116	94	100	53	57	557	29	16	55	286	326	202	179	116	114	612
Any 3 codes	216	111	105	30	38	30	34	44	19	20	196	10	6	19	102	113	80	64	31	39	215
Any 4+ codes	61	25	36	10	11	8	10	10	5	6	54	3	3	6	24	37	24	20	9	8	63

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 183

Q15. Who, if anyone, do you think should set the rules and regulations for scientists in the UK to follow when they are doing their job?

Base : All

	Wtd Total (z)	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
		No qualifi- cations (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)		
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103	
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103	
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103	
The Government/ Government agency/ department/quango	1076 51%	159 49%	209 50%	221 52%	236 54%	322 54%	76 52%	123 51%	62 65% abceg	327 50%	745 52%	856 48%	221 50%	478 53%	268 52%	475 50%	594 52%	545 52%	531 51%	1074 51%	
Scientific professional bodies	399 19% alpr	38 12%	80 19% a	75 18% a	110 25% abc	149 25% abc	37 25% a	56 23% a	30 31% abc	122 19%	275 19%	332 20% z	67 15%	171 18%	114 22% zm	197 22% zp	202 17%	219 21% zr	180 17%	395 19%	
Scientists themselves	309 15% hpr	41 13% h	63 15% h	68 16% h	90 21% abch	103 17% zh	26 18% h	52 22% zabeh	4 4%	91 14%	217 15%	247 15%	62 14%	134 14%	79 15%	158 17% zp	151 13%	173 16% zr	136 13%	319 15%	
The general public	159 8%	25 8%	31 7%	32 7%	31 7%	43 7%	8 6%	20 8%	7 7%	54 8%	104 7%	130 8%	29 6%	80 8%	35 7%	63 7%	94 8%	79 7%	80 8%	167 8%	
Ethics Committees	120 6% ablmpr	7 2%	11 3%	32 7% ab	45 10% zab	55 9% zab	14 10% zab	22 9% zab	10 10% ab	39 6%	81 6%	104 6%	16 4%	41 4%	55 11% zm	71 8% zp	49 4%	77 7% zr	43 4%	113 5%	
Parliament/Westminster/ Scottish Parliament/ Welsh Assembly/Northern Ireland Assembly	118 6%	22 7%	16 4%	20 5%	20 5%	34 6%	10 7%	11 5%	9 9% b	31 5%	87 6%	96 6%	22 5%	64 7%	24 5%	50 5%	68 6%	58 6%	60 6%	115 5%	
Research Councils	113 5% ampr	5 2%	24 6% a	21 5% a	38 9% zac	50 8% zac	13 9% a	19 8% a	10 10% zac	33 5%	80 6%	96 6%	18 4%	39 4%	39 8% zm	70 8% zp	42 4%	70 7% zr	43 4%	114 5%	
Health and Safety Executive (HSE)	111 5%	15 5%	24 6%	20 5%	24 6%	36 6%	10 7%	13 5%	11 11% zac	41 6%	71 5%	93 6%	18 4%	56 6%	28 6%	52 6%	58 5%	56 5%	56 5%	107 5%	
Business/industry/ companies/the companies the scientists work for	61 3% p	14 4% e	8 2%	17 4% e	19 4% eg	11 2%	3 2%	5 2%	1 1%	18 3%	42 3%	47 3%	15 3%	32 3%	14 3%	37 4% zp	24 2%	31 3%	30 3%	62 3%	
Universities/The universities the scientists work for	49 2% ap	1 *	7 2%	12 3% a	11 3% a	20 3% ag	7 5% zabg	3 1%	5 6% zabg	16 2%	33 2%	41 2%	8 2%	17 2%	16 3%	29 3% zp	19 2%	29 3%	20 2%	53 3%	
Global body (unspecified)	46 2% lmr	3 1%	6 2%	13 3% a	16 4% zab	17 3%	1 1%	8 3%	6 6% zabf	13 2%	33 2%	43 1%	3 1%	14 1%	12 2%	21 2%	24 2%	32 3% zr	14 1%	48 2%	
The European Union (EU)/ Brussels	44 2%	4 1%	8 2%	7 2%	14 3%	16 3%	2 1%	9 4%	4 4%	12 2%	31 2%	36 2%	7 2%	20 2%	13 2%	20 2%	24 2%	22 2%	21 2%	45 2%	
Independent body (unspecified)	38 2% or	2 1%	3 1%	12 3% ab	7 2%	15 3%	4 3%	4 1%	3 3%	13 2%	25 2%	34 2%	4 1%	14 1%	12 2%	17 2%	21 2%	26 2% zr	12 1%	34 2%	
The NHS	37 2% j	4 1%	10 2%	11 2%	8 2%	6 1%	3 2%	1 1%	1 1%	18 3% zj	19 1%	30 2%	7 1%	19 2%	6 1%	17 2%	20 2%	23 2%	14 1%	36 2%	
The Royal Society	27 1%	3 1%	5 1%	4 1%	11 1%	13 2%	4 3%	3 1%	3 3%	4 1%	23 2%	19 1%	8 2%	17 2%	12 2%	14 2%	13 1%	15 1%	12 1%	26 1%	
The United Nations (UN)	26 1% jlr	1 *	3 1%	7 2%	10 2%	13 2%	2 1%	6 2%	3 2%	13 2%	13 1%	25 2%	1 1%	10 1%	11 2%	14 2%	12 1%	20 2%	5 1%	30 1%	
Charities/the charities the scientists work for	18 1%	1 *	2 1%	5 1%	1 1%	5 1%	4 1%	- 3% zabdeg	- 1%	1 1%	8 1%	10 1%	14 1%	4 1%	8 1%	5 1%	4 1%	12 1%	7 1%	11 1%	18 1%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 183

Q15. Who, if anyone, do you think should set the rules and regulations for scientists in the UK to follow when they are doing their job?

Base : All

	Wtd Total (z)	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
		No qualifi- cations (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Environmental groups/the environmental groups the scientists work for	15 1%	1 *	3 1%	3 1%	3 1%	4 1%	-	1 *	2 2%	5 1%	10 1%	11 1%	4 1%	5 1%	5 1%	6 1%	9 1%	9 1%	6 1%	15 1%
Campaign groups/the campaign groups the scientists work for	15 1%	4 1%	6 1%e	2 *	2 *	1 *	-	-	1 1%	5 1%	9 1%	10 1%	5 1%	5 1%	2 *	7 1%	8 1%	6 1%	9 1%	14 1%
Experts/knowledgeable people (unspecified)	7 *	1 *	-	1 *	*	-	-	-	-	-	7 *	6 *	1 *	4 *	3 1%	2 *	5 *	5 *	2 *	8 *
Medical bodies/professionals (unspecified)	3 *	2 *	-	2 *	-	-	-	-	-	3 *	2 *	2 *	2 *	-	2 *	2 *	2 *	2 *	2 *	3 *
Other	11 1%	2 1%	-	2 1%	4 1%b	5 1%	1 1%	2 1%	-	2 *	9 1%	9 1%	2 *	2 *	3 1%	5 1%	5 1%	7 1%	3 1%	13 1%
No one	8 *	-	2 1%	-	2 *	3 *	-	3 1%	-	2 *	6 *	7 *	2 *	7 1%	1 *	4 *	4 *	5 *	3 *	8 *
Don't know	230 11%degknok8%zcddefgh13%defgh	58 9%de	54 4%	40 5%	19 5%	30 6%	8 5%	13 5%	5 5%	62 9%	165 11%	139 8%	92 20%zk	117 12%n	30 6%	70 8%	158 13%zo	81 8%	149 14%zq	231 11%
1 code only	1244 59%dj	198 61%	261 63%dh	259 61%d	236 54%	334 56%	81 56%	136 57%	49 51%	409 63%zj	828 58%	994 60%	250 55%	574 60%	309 61%	516 57%	719 61%	627 60%	617 59%	1243 59%
Any 2 codes	612 29%ablpr	68 21%	99 24%	127 30%a	177 41%abc	225 38%abc	56 39%zab	87 36%zab	43 44%zabc	175 27%	435 30%	503 31%zl	109 24%	257 27%	166 33%m	314 35%zp	295 25%	336 32%zr	276 26%	612 29%
Any 3 codes	216 10%alpr	18 5%	32 8%	44 10%a	75 17%zabc	92 16%zabc	24 17%zab	32 13%ab	21 22%zabc	68 10%	148 10%	181 11%zl	34 8%	87 9%	69 14%zm	128 14%zp	88 7%	134 13%zr	81 8%	215 10%
Any 4+ codes	61 3%ar	2 1%	13 3%a	15 3%a	20 4%za	24 4%a	4 3%	8 3%a	10 10%zabcdefg	20 3%	41 3%	51 3%	10 2%	27 3%	22 4%z	32 3%	29 2%	41 4%zr	20 2%	63 3%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 184

Q15. Who, if anyone, do you think should set the rules and regulations for scientists in the UK to follow when they are doing their job?

Base : All

	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)	
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
The Government/ Government agency/ department/quango	1076	188	773	88	887	92	66	31	238	273	376	40	117	81	74	89	111	152	86	138	1074
Scientific professional bodies	399	19% <i>ahlo</i>	56	300	40	334	30	29	6	76	90	167	17	31	28	30	23	38	56	50	395
Scientists themselves	309	15% <i>fn</i>	52	221	26	277	17	6	8	70	71	137	10	36	23	14	26	32	59	36	319
The general public	159	33	94	29	143	8	5	3	38	42	63	7	21	10	16	13	13	18	11	34	167
Ethics Committees	120	19	88	13	83	26	6	5	18	21	45	5	9	4	1	9	11	20	15	10	113
Parliament/Westminster/ Scottish Parliament/ Welsh Assembly/Northern Ireland Assembly	118	30	71	17	94	16	8	-	15	28	50	2	11	2	15	8	5	12	11	27	115
Research Councils	113	17	84	11	89	18	5	2	13	27	50	1	6	5	12	8% <i>hklo</i>	10	18	16	15	114
Health and Safety Executive (HSE)	111	12	77	22	78	24	9	*	18	22	38	2	12	4	12	5	4	10	10	18	107
Business/industry/ companies/the companies the scientists work for	61	13	39	7	53	-	7	1	13	13	27	1	8	4	8	4	1	7	8	11	62
Universities/The universities the scientists work for	49	11	33	5	43	3	2	-	13	8	23	4	5	3	5	1	2	8	8	7	53
Global body (unspecified)	46	10	33	2	37	7	2	*	14	11	12	1	9	4	2	3	6	5	6	1	48
The European Union (EU)/ Brussels	44	4	35	5	30	9	4	1	6	5	19	-	4	2	1	2	2	3%	2%	1*	2%
Independent body (unspecified)	38	4	30	4	30	4	2	2	4	10	15	2	2	-	3	4	4	7	5	3	34
The NHS	37	9	23	5	36	*	-	*	11	13	13	5	3	3	12	-	1	4	2	6	36
The Royal Society	27	3	22	1	21	3	3	1	3	6	11	1	2	-	4	1	2	3	4	4	26
The United Nations (UN)	26	6	18	2	20	5	1	-	7	3	11	-	4	2	1	2	-	3	-	8	30
Charities/the charities the scientists work for	18	4	12	2	16	-	1	1	3	3	11	-	2	1	1	1	-	1	1	9	18

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 184

Q15. Who, if anyone, do you think should set the rules and regulations for scientists in the UK to follow when they are doing their job?

Base : All

	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)	
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Environmental groups/the environmental groups the scientists work for	15 1%	5 1%	8 1%	2 1%	14 1%	1 1%	-	-	5 1%	1 *	8 1%	-	3 1%	2 1%	-	1 1%	-	4 1%	1 1%	3 1%	15 1%
Campaign groups/the campaign groups the scientists work for	15 1%	2 *	9 1%	3 2%	12 1%	2 1%	1 1%	-	3 1%	4 1%	5 1%	-	2 1%	1 1%	2 1%	2 1%	-	1 *	-	3 1%	14 1%
Experts/knowledgeable people (unspecified)	7 *	2 *	4 *	1 1%	7 *	-	-	-	5 1%zh	2 *	-	-	-	-	2 1%zh	2 1%h	1 *	2 1%	-	-	8 *
Medical bodies/professionals (unspecified)	3 *	-	2 *	2 1%	3 *	-	-	-	1 *	-	2 *	-	1 *	-	-	-	-	-	-	2 1%z	3 *
Other	11 1%	3 1%	6 *	1 1%	9 1%	1 1%	-	-	2 1%	4 *	3 1%	-	1 *	1 1%	-	1 *	3 2%z	2 1%	1 *	1 1%	13
No one	8 *d	2 *	6 *	-	4 *	4 2%zd	1 1%	-	1 *	1 *	2 *	1 1%	-	-	-	-	1 1%	-	-	2 1%	8 *
Don't know	230 11%bjp	42 11%	131 9%	28 14%b	193 11%	22 12%	9 9%	7 11%	77 15%zijpqrs	52 10%p	63 9%	14 16%jps	34 15%jps	29 16%zijpqrs	17 11%	22 12%	12 6%	27 10%	15 8%	21 8%	231 11%
1 code only	1244 59%ejjs	223 60%	870 60%	113 54%	1064 60%ze	81 45%	55 53%	45 76%zdef	326 65%zjns	343 64%zjns	395 54%js	55 63%ss	151 64%js	120 68%zjns	87 56%	121 67%zjns	135 69%zjnqrs	169 59%	100 55%	127 49%	1243 59%
Any 2 codes	612 29%dghilm	102 28%	439 30%	66 32%	497 28%g	70 39%	39 13%	7 19%	97 136	136 25%hm	264 36%zhiklm	18 20%	52 22%	28 16%	52 33%hiklmo	38 21%	46 24%	88 31%himo	64 36%zhiklm	112 43%zhijkl	612 29%
Any 3 codes	216 10%dhimop	34 9%	157 11%	24 12%	170 10%	26 15%d	17 16%dg	3 5%	29 6%em	34 6%o	107 15%zhiklmo	5 5%	19 8%mo	5 3%	19 12%himop	4 2%	11 6%	36 12%himop	28 16%zhiklm	43 16%zhiklm	215 10%
Any 4+ codes	61 3%sim	9 3%	43 3%	8 4%	47 3%	8 5%	6 5%	-	10 2%	5 1%	32 4%zhimno	3 3%	6 3%	1 1%	1 1%	1 1%	2 1%	11 4%im	12 7%zhimnop3%i	9 3%	63

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 185

Q15. Who, if anyone, do you think should set the rules and regulations for scientists in the UK to follow when they are doing their job?

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
The Government/ Government agency/ department/quango	1076 51%	235 50%	218 54%	183 49%	177 59% ^{zacef}	124 46%	140 50%
Scientific professional bodies	399 19% ^a	59 12%	69 17%	68 18% ^a	73 24% ^{zabc}	68 25% ^{zabc}	62 22% ^a
Scientists themselves	309 15% ^c	74 16%	59 15%	42 11%	62 21% ^{zbcef}	37 14%	34 12%
The general public	159 8%	33 7%	29 7%	39 10% ^{zd}	15 5%	19 7%	25 9%
Ethics Committees	120 6% ^{ab}	17 4%	15 4%	22 6%	29 10% ^{zabf}	25 9% ^{zabf}	13 5%
Parliament/Westminster/ Scottish Parliament/ Welsh Assembly/Northern Ireland Assembly	118 6%	32 7% ^f	21 5%	16 4%	20 7%	20 7% ^f	9 3%
Research Councils	113 5%	22 5%	20 5%	18 5%	21 7%	19 7%	13 5%
Health and Safety Executive (HSE)	111 5% ^c	32 7% ^c	21 5%	9 2%	15 5%	18 7% ^c	16 6% ^c
Business/industry/ companies/the companies the scientists work for	61 3%	15 3%	14 3%	9 2%	3 1%	10 4% ^d	9 3%
Universities/The universities the scientists work for	49 2%	10 2%	10 2%	8 2%	7 2%	7 3%	5 2%
Global body (unspecified)	46 2% ^b	6 1%	3 1%	11 3% ^b	9 3% ^b	11 4% ^{zab}	5 2%
The European Union (EU)/ Brussels	44 2%	5 1%	9 2%	12 3% ^a	5 2%	6 2%	6 2%
Independent body (unspecified)	38 2% ^a	2 *	7 2%	9 2% ^a	6 2% ^a	8 3% ^a	6 2% ^a
The NHS	37 2%	14 3% ^c	9 2%	3 1%	5 2%	5 2%	2 1%
The Royal Society	27 1%	7 1%	10 2% ^d	5 1%	1 *	3 1%	1 *
The United Nations (UN)	26 1%	5 1%	1 *	6 2%	5 2%	6 2% ^b	3 1%
Charities/the charities the scientists work for	18 1%	7 2% ^d	2 1%	5 1% ^d	- -	2 1%	1 *
Environmental groups/the environmental groups the scientists work for	15 1%	3 1%	2 *	5 1%	1 *	2 1%	2 1%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 185

Q15. Who, if anyone, do you think should set the rules and regulations for scientists in the UK to follow when they are doing their job?

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Weighted Total	2103	474	406	376	298	267	282
Campaign groups/the campaign groups the scientists work for	15 1%	6 1%	1 *	2 1%	4 1%	1 *	1 *
Experts/knowledgeable people (unspecified)	7 *	1 *	1 *	1 *	1 *	3 1%	-
Medical bodies/professionals (unspecified)	3 *	- -	- -	2 *	- -	2 1%	-
Other	11 1%	2 *	2 *	2 *	1 *	4 2%z	-
No one	8 *	2 1%	1 *	2 *	1 *	2 1%	-
Don't know	230 11%de	73 15%zdef	59 15%zde	40 11%de	16 5%	15 6%	28 10%
1 code only	1244 59%	271 57%	225 55%	235 63%	164 55%	164 61%	187 66%zabd
Any 2 codes	612 29%	128 27%	119 29%	98 26%	117 39%zabcf	83 31%	67 24%
Any 3 codes	216 10%	40 8%	39 10%	31 8%	44 15%zabcf	40 15%zabcf	21 8%
Any 4+ codes	61 3%	9 2%	12 3%	10 3%	12 4%	11 4%	6 2%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 186

Q16_1. I am now going to read out some statements. For each of the statements, please could you tell me the extent to which you agree or disagree?

The UK Government is working hard to ensure that people living in the UK will have enough fuel for our future needs

Base : All

	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	146 7%	83 8% ^z	63 6%	28 9%	21 6%	29 8%	27 8%	16 5%	15 7%	9 5%	128	5 5%	6 5%	18 11%	62 7%	84 7%	46 8%	34 6%	33 8%	31 6%	152 7%
Tend to agree	810 39%	384 38%	425 39%	122 39%	141 43%	141 36%	124 36%	121 39%	82 38%	78 39%	728	42 42%	21 37%	80 40%	350 39%	458 38%	220 40%	237 39%	163 37%	185 37%	811 39%
Neither agree nor disagree	460 22%	213 21%	247 23%	80 23%	69 21%	101 21%	66 26%	64 19%	41 19%	40 21%	403	34 34% ^{zj}	13 22%	57 28% ^{zj}	205 23%	255 21%	111 20%	141 23%	83 19%	125 25% ^r	466 22%
Tend to disagree	462 22% ^{ckms}	243 24% ^z	220 20%	54 17%	63 19%	83 21%	88 26% ^c	75 24% ^c	57 27% ^{cd}	42 21%	436	8 8%	9 16%	25 12%	200 22%	262 22%	126 23% ^s	135 22%	114 26% ^{zs}	88 17%	455 22%
Strongly disagree	127 6%	67 7%	60 6%	17 6%	22 7%	19 5%	30 9% ^z	18 6%	10 5%	10 5%	110	7 6%	6 7%	14 11%	60 7%	68 6%	29 5%	31 5%	25 6%	41 8% ^z	123 6%
Don't know	97 5% ^{afn}	30 3%	68 6% ^{za}	15 5% ^f	15 4%	13 3%	7 2%	15 5%	10 5%	22 5%	89	4 11% ^{zcde}	2 5%	8 4%	22 4%	75 2%	20 6% ^{zn}	24 4%	21 4%	32 5%	96 5%
Agree	956 45%	467 46%	489 45%	149 47%	162 49%	170 44%	152 44%	137 44%	97 45%	87 43%	856	46 45%	27 47%	99 48%	412 49%	542 46%	266 45%	271 48%	196 45%	216 43%	963 46%
Disagree	590 28% ^{bckm}	309 30% ^{zb}	280 26%	72 23%	85 26%	102 34% ^{zcd}	118 30% ^c	93 31% ^c	67 26%	53 29% ^{zkm}	546	14 15%	15 27%	39 19%	260 29%	330 27%	155 28%	166 28%	139 32%	129 26%	578 27%
Net Agree	366 17% ^{afjr}	158 15%	209 19% ^{za}	78 25% ^{zefghi}	77 23% ^{zigh}	68 18% ^f	34 10%	44 14%	30 14%	35 17% ^f	310 16%	32 32% ^{zj}	12 21%	59 29% ^{zj}	152 17%	213 18%	111 20% ^r	105 17%	57 13%	87 17%	385 18%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 187

Q16_1. I am now going to read out some statements. For each of the statements, please could you tell me the extent to which you agree or disagree?

The UK Government is working hard to ensure that people living in the UK will have enough fuel for our future needs

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	146 7%jr	20 6%	20 5%	30 7%	37 8%	49 8%	9 6%	20 8%	6 6%	63 10%zj	81 6%	115 7%	31 7%	73 8%	29 6%	65 7%	81 7%	88 8%zr	59 6%	152 7%
Tend to agree	810 39% ⁱ	109 33%	172 41% ^a	166 39%	170 39%	234 43%	63 39%	95 39%	32 33%	224 35%	576 40%zi	632 38%	178 39%	358 38%	214 42%	371 41%	435 37%	401 38%	409 39%	811 39%
Neither agree nor disagree	460 22%	68 21%	91 22%	99 23%	101 23%	133 22%	29 20%	49 20%	28 29%	150 23%	309 21%	369 21%	91 20%	209 22%	110 22%	197 22%	258 22%	237 21%	224 21%	466 22%
Tend to disagree	462 22%	77 24%	88 21%	95 22%	96 22%	127 21%	29 20%	55 23%	19 20%	147 23%	314 22%	373 23%	90 20%	211 22%	108 21%	194 21%	266 23%	236 22%	226 22%	455 22%
Strongly disagree	127 6%	25 8%	30 7%	24 6%	21 5%	33 6%	8 6%	17 7%	6 7%	40 6%	87 6%	101 6%	26 6%	66 7%	30 6%	49 5%	78 7%	62 6%	66 6%	123 6%
Don't know	97 5% ^d ^e ^k ^o ^q	27 8% ^b ^c ^d ^e ^g ^{deg}	15 4%	15 4%	12 3%	18 3%	7 5%	5 2%	4 4%	25 4%	71 5%	58 4%	39 4%	37 4%	16 3%	31 3%	62 5%	31 3%	66 6% ^{zq}	96 5%
Agree	956 45% ^a	129 40%	193 46%	196 46%	207 47% ^a	283 48% ^a	72 50%	115 48%	38 40%	288 44%	657 46%	747 45%	209 46%	431 45%	243 48%	516 48%	488 46%	468 45%	963 46%	
Disagree	590 28%	102 31%	118 28%	118 28%	117 27%	160 27%	38 26%	72 30%	26 27%	187 29%	402 28%	474 29%	116 25%	277 29%	139 27%	243 27%	344 29%	298 28%	291 28%	578 27%
Net Agree	366 17% ^{ap}	26 8%	75 18% ^a	77 18% ^a	90 21% ^a	123 21% ^a	34 24% ^a	43 18% ^a	12 13%	101 16%	256 18%	273 17%	93 20%	154 16%	104 16%	193 21% ^{zm}	172 15%	190 18%	176 17%	385 18%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 188

Q16_1. I am now going to read out some statements. For each of the statements, please could you tell me the extent to which you agree or disagree?

The UK Government is working hard to ensure that people living in the UK will have enough fuel for our future needs

Base : All

Wtd Total (z)	Trust in scientists versus five years ago			Country															Unwtd. Total		
	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)			
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Strongly agree	146 7%ikp	34 9%	96 7%	14 7%	123 7%	9 5%	12 11%	2 4%	48 10%zikpq	24 5%	51 7%kp	*	31 1%	17 13%zhijkn	8 10%ikp	11 5%	5 6%	15 5%	11 6%k	25 10%ikp	152 7%
Tend to agree	810 39% 42% c	158 42% c	570 39% c	58 28%	669 38%	78 44%	41 39%	22 38%	183 36%	225 42% jkrs	261 36%	25 28%	92 39%	67 38%	72 46% hjkrs	77 42% kk	76 39%	116 41% jk	60 33%	85 33%	811 39%
Neither agree nor disagree	460 22%	72 19%	319 22%	47 22%	400 23%	31 17%	19 18%	11 19%	125 25%	108 20%	167 23%	30 23%	55 23%	40 23%	30 19%	32 18%	46 23%	58 20%	42 23%	67 26%	466 22%
Tend to disagree	462 22%	76 20%	322 22%	55 27%	377 21%	45 26%	22 22%	18 30%	99 20%	115 22%	162 22% s	27 31% hims	41 17%	31 18%	31 20%	40 22%	44 22%	66 23%	52 29% chjims	44 17%	455 22%
Strongly disagree	127 6%	20 5%	81 6%	25 12% zab	110 6%	8 4%	6 6%	3 5%	30 6%	31 6%	48 7% qr	2 2%	13 5%	15 9% qq	7 4%	8 5%	16 8%	11 4%	6 4%	31 12% zhijkln	123 6% oqr
Don't know	97 5%	13 3%	62 4%	9 4%	84 5%	7 4%	4 3%	3 5%	16 3%	31 6%	38 5%	3 3%	7 3%	6 4%	9 6%	13 7% hl	8 4%	20 7% hl	9 5%	9 3%	96 5%
Agree	956 45%ck	192 52% zc	666 46% c	72 34%	792 45%	87 49%	52 51%	24 42%	231 46% k	249 47% k	312 43% k	25 29%	122 52% hjkr	84 47% k	80 51% kr	88 48% kk	81 42%	131 46% k	71 40%	110 42% k	963 46%
Disagree	590 28%	96 26%	403 28%	81 39% zab	487 28%	53 30%	29 28%	21 35%	130 26%	147 27%	210 29%	29 34%	54 23%	47 26%	38 24%	48 27%	60 31%	77 27%	58 32%	75 29%	578 27%
Net Agree	366 17%cgjkpr	96 26% zbc	263 18% c	-9 -4%	306 17% g	33 19% g	23 23% g	4 6%	102 20% jkprs	103 19% jkpr	101 14% kr	-4 -5%	69 29% zhijkp	37 21% jkprs	42 27% zijkp	40 22% jkprs	21 11% k	54 19% jkpr	13 7% k	35 13% k	385 18%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 189

Q16_1. I am now going to read out some statements. For each of the statements, please could you tell me the extent to which you agree or disagree?

The UK Government is working hard to ensure that people living in the UK will have enough fuel for our future needs

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	146	46	24	23	29	5	19
	7% ^e	10% ^{zbe}	6% ^e	6% ^e	10% ^e	2%	7% ^e
Tend to agree	810	210	192	126	133	60	88
	39% ^{cef}	44% ^{zcef}	47% ^{zcef}	34% ^e	45% ^{zcef}	22%	31% ^e
Neither agree nor disagree	460	105	95	84	60	52	65
	22%	22%	23%	22%	20%	20%	23%
Tend to disagree	462	72	58	104	56	104	69
	22% ^{ab}	15%	14%	28% ^{zabd}	19%	39% ^{zabcd}	24% ^{ab}
Strongly disagree	127	12	10	28	13	41	23
	6% ^{ab}	3%	2%	8% ^{ab}	4%	15% ^{zabcd}	8% ^{ab}
Don't know	97	28	27	11	8	5	18
	5% ^e	6% ^{de}	7% ^{zcde}	3%	3%	2%	6% ^{de}
Agree	956	257	216	149	162	65	107
	45% ^{cef}	54% ^{zcef}	53% ^{zcef}	40% ^e	54% ^{zcef}	24%	38% ^e
Disagree	590	84	68	132	69	145	92
	28% ^{abd}	18%	17%	35% ^{zabd}	23%	54% ^{zabcd}	33% ^{abd}
Net Agree	366	173	148	16	94	-79	15
	17% ^{cef}	36% ^{zcef}	36% ^{zcef}	4%	31% ^{zcef}	-30%	5%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 190

Q16_2. I am now going to read out some statements. For each of the statements, please could you tell me the extent to which you agree or disagree?

We depend too much on science and not enough on faith

Base : All

	Gender		Age							Ethnicity			Working status		Social grade			Unwtd. Total				
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)		
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103	
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103	
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103	
Strongly agree	146	61	86	19	22	22	16	25	15	27	113	13	16	33	44	102	32	28	33	52	141	
	7% jnq	6%	8%	6%	7%	6%	5%	8%	7%	13%	zcdefh	6%	13%	zj	28% zjkm	17% zj	5%	9% zn	6%	7%	10% zpq	7%
Tend to agree	459	223	237	55	63	73	64	72	59	74	400	30	17	59	161	298	85	119	112	143	449	
	22% cnp	22%	22%	17%	19%	19%	19%	23% c	27% zcdef	37% zcdefg	21%	31% zj	29%	29% zj	18%	25% zn	15%	20%	25% pq	29% zpq	21%	
Neither agree nor disagree	493	212	281	85	92	96	80	57	47	35	431	37	12	61	233	260	114	139	99	139	490	
	23% agjo	21%	26% za	27% zgi	28% gji	25%	23%	18%	22%	18%	23%	37% zjm	22%	30% zj	26% o	22%	21%	23%	23%	28% zp	23%	
Tend to disagree	554	269	285	83	81	109	101	79	54	46	519	11	10	33	251	302	151	163	125	111	553	
	26% kms	26%	26%	26%	24%	28%	29%	26%	25%	23%	27% zkm	11%	18%	16%	28%	25%	27%	27%	28% ss	22%	26%	
Strongly disagree	419	245	174	67	65	84	79	71	37	16	405	6	2	12	205	214	166	144	61	49	436	
	20% bikmo	24% zbs	16%	21% i	20% i	22% i	23% i	23% i	17% i	8%	21% zklm	6%	3%	6%	23% zo	18%	30% zqrs	24% zrs	14%	10%	21%	
Don't know	31	10	21	7	8	3	3	4	2	4	27	2	-	5	5	26	5	9	10	8	34	
	1% an	1%	2%	2%	2%	1%	1%	1%	1%	1%	2%	1%	2%	2%	1%	2%	1%	1%	2%	2%	2%	
Agree	606	283	322	74	85	95	80	97	75	101	512	43	32	92	205	401	117	147	144	195	590	
	29% cijnpq	28%	30%	23%	26%	24%	23%	32% cf	35% zcdef	50% zcdefg	27%	44% zj	57% zj	46% zj	23%	33% zn	21%	24%	33% pq	39% zpq	28%	
Disagree	973	514	459	150	146	193	180	150	92	62	924	16	12	44	456	516	316	307	185	160	989	
	46% bikmo	50% zbs	42%	48% i	44% i	50% i	52% zdhi	49% i	43% i	31%	49% zklm	17%	21%	22%	51% zo	43%	57% zqrs	51% zrs	42% ss	32%	47%	
Net Agree	-367	-231	-136	-77	-61	-98	-101	-53	-17	39	-412	27	20	48	-251	-115	-199	-160	-41	35	-399	
	-17%	-23%	-13%	-24%	-18%	-25%	-29%	-17%	-8%	19%	h	-22%	27%	36% m	24%	-28%	-10%	-36%	-27%	-9%	-19%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 191

Q16_2. I am now going to read out some statements. For each of the statements, please could you tell me the extent to which you agree or disagree?

We depend too much on science and not enough on faith

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	146	39	27	17	24	32	10	10	5	42	102	99	47	85	24	44	100	51	96	141
	7%cknoq	12%zbcdeg	6%	4%	6%	5%	7%	4%	5%	6%	7%	6%	10%zk	9%zn	5%	5%	8%zo	5%	9%zq	7%
Tend to agree	459	107	110	68	56	92	18	40	14	124	333	297	162	234	76	176	281	177	282	449
	22%cddefknq	33%zcddefgh	26%zcddefgh	16%	13%	16%	13%	17%	15%	19%	23%z	18%	36%zk	25%zn	15%	19%	24%zo	17%	27%zq	21%
Neither agree nor disagree	493	72	103	93	75	140	36	57	20	174	314	400	94	234	103	187	299	242	252	490
	23%djo	22%	25%d	22%d	17%	24%d	25%d	24%d	21%	27%zj	22%	24%	21%	25%n	20%	21%	25%zo	23%	24%	23%
Tend to disagree	554	77	110	136	122	147	33	54	27	171	379	455	99	251	154	243	308	290	264	553
	26%zl	23%	26%	32%zaefg	28%g	25%	23%	22%	28%	26%	26%	28%zl	22%	30%z	27%	26%	27%	25%	25%	26%
Strongly disagree	419	18	62	109	154	177	47	76	29	128	291	380	39	143	146	247	171	284	135	436
	20%ablmpq	5%	15%a	25%zab	35%zabce	30%zab	32%zab	30%zab	20%	20%	20%	23%zl	9%	15%	29%zm	27%zp	15%	27%zr	13%	21%
Don't know	31	13	4	5	4	5	1	4	*	10	21	18	14	7	4	10	21	11	20	34
	1%km	4%zbcde	1%	1%	1%	1%	1%	2%	*	1%	1%	1%	3%zk	1%	1%	1%	2%	1%	2%	2%
Agree	606	147	137	86	80	124	29	50	19	166	435	396	209	319	100	220	381	228	378	590
	29%cddefgik	45%zbcdefg	33%zcddefgh	20%	18%	21%	20%	21%	20%	26%	30%zi	24%	46%zk	33%zn	20%	24%	32%zo	22%	36%zq	28%
Disagree	973	95	172	245	276	324	80	130	56	299	669	835	138	394	300	490	480	574	399	989
	46%ablmpq	29%	41%a	57%zab	63%zabceg	55%zab	55%zab	54%zab	59%zab	46%	47%	51%zl	30%	41%	59%zm	54%zp	41%	54%zr	38%	47%
Net Agree	-367	52	-35	-160	-196	-200	-51	-80	-37	-133	-235	-438	71	-75	-199	-271	-98	-346	-21	-399
	-17%	16%bfh	-8%	-37%	-45%	-34%	-35%	-33%	-39%	-21%	-16%	-27%	16%	-8%	-39%	-30%	-8%	-33%	-2%	-19%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 192

Q16_2. I am now going to read out some statements. For each of the statements, please could you tell me the extent to which you agree or disagree?

We depend too much on science and not enough on faith

Base : All

	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)	
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Strongly agree	146 7% ^b	35 9% ^{zb}	78 5%	27 13% ^{zb}	132 8% ^z	7 4%	6 6%	1 2%	35 7%	36 8% ^q	61 7%	6 7%	20 8%	9 5%	7 4%	15 8%	14 7%	13 5%	34 7%	141 13% ^{zhijmnq}	
Tend to agree	459 22% ^{bk}	89 24%	284 20%	69 33% ^{zab}	379 21%	37 21%	25 24%	18 31%	122 24% ^k	104 19%	153 21% ^k	9 10%	71 30% ^{zhijko}	42 23% ^k	34 22% ^k	35 19%	34 18%	69 24% ^k	38 21% ^k	46 18%	449 21%
Neither agree nor disagree	493 23%	88 24%	350 24%	38 18%	417 24%	36 21%	23 22%	17 29%	127 25%	125 23%	165 23%	26 26%	61 26%	40 22%	52 33% ^{zijmop}	37 20%	36 19%	62 22%	39 22%	64 24%	490 23%
Tend to disagree	554 26% ^l	89 24%	403 28% ^{zc}	44 21%	449 25%	55 31%	34 32%	16 27%	120 24% ^l	144 27% ^l	185 26% ^l	22 25%	41 17%	57 32% ^{hl}	38 24%	56 31% ^l	50 25%	71 25% ^l	49 27% ^l	65 25%	553 26%
Strongly disagree	419 20% ^c	70 19%	318 22% ^{zc}	27 13%	359 20%	37 21%	15 15%	7 12%	91 18%	117 22% ⁿ	151 21%	23 26%	39 16%	29 16%	25 16%	33 18%	60 31% ^{zhijlm}	62 22%	40 22%	49 19%	436 21%
Don't know	31 1%	2 *	18 1%	4 2%	27 2%	5 3%	- -	- -	8 2%	8 1%	11 2%	2 2%	5 2%	1 1%	2 1%	5 3%	1 1%	7 2%	1 *	3 1%	34 2%
Agree	606 29% ^{bk}	124 33% ^{zb}	361 25%	96 46% ^{zab}	511 29%	44 25%	32 31%	19 32%	157 31% ^k	140 26%	214 29% ^k	15 17%	91 38% ^{zhijkm}	51 29%	41 26%	51 28%	49 25%	83 29% ^k	51 28%	80 31% ^k	590 28%
Disagree	973 46% ^{chl}	159 43% ^c	721 50% ^{zac}	70 34%	808 46%	92 52%	49 47%	23 39%	211 42% ^l	261 49% ^{hin}	336 46% ^l	45 51% ^l	80 34%	86 48% ^{hl}	63 40%	89 49%	109 56% ^{zhijln}	133 47% ^l	89 49% ^l	114 44% ^l	989 47%
Net Agree	-367 -17%	-35 -9%	-359 -25%	26 12%	-297 -17%	-49 -27%	-17 -17%	-4 -7%	-53 -11%	-121 -23%	-122 -17%	-30 -34%	11 5%	-35 -20%	-22 -14%	-39 -21%	-61 -31%	-50 -18%	-38 -21%	-35 -13%	-399 -19%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 193

Q16_2. I am now going to read out some statements. For each of the statements, please could you tell me the extent to which you agree or disagree?

We depend too much on science and not enough on faith

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	146	57	30	13	9	11	26
	7% cde	12% zbcd	7% cd		4%	3%	9% cde
Tend to agree	459	156	111	62	25	37	69
	22% cde	33% zcdef	27% zcde	16% d	8%	14% d	25% cde
Neither agree nor disagree	493	137	103	88	46	49	71
	23% de	29% zde	25% de	23% d	16%	18%	25% d
Tend to disagree	554	90	110	116	93	80	65
	26% a	19%	27% a	31% zaf	31% af	30% a	23%
Strongly disagree	419	27	42	94	123	90	42
	20% abf	6%	10% a	25% zabf	41% zabcf	34% zabcf	15% a
Don't know	31	8	10	3	2	-	9
	1%	2% e	2% e	1%	1%	-	3% zde
Agree	606	213	141	75	34	47	96
	29% cde	45% zbcd	35% zcde	20% d	11%	18% d	34% cde
Disagree	973	117	152	210	216	170	107
	46% abf	25%	38% a	56% zabf	73% zabcef	64% zabf	38% a
Net Agree	-367	96	-11	-135	-183	-123	-11
	-17%	20% bf	-3%	-36%	-61%	-46%	-4%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 194

Q16_3. I am now going to read out some statements. For each of the statements, please could you tell me the extent to which you agree or disagree?

Human beings have evolved from other animals

Base : All

	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	708	385	323	104	96	138	135	126	68	42	675	10	7	30	340	368	268	213	115	111	719
	34% ^{biklmo} 38% ^{zb} rs	30%	33% ⁱ	29%	36% ⁱ	39% ^{zdi}	41% ^{zcdhi}	32% ⁱ	21%	36% ^{zklm}	10%	12%	15%	38% ^{zo}	31%	49% ^{zqrs}	35% ^{rs}	26%	22%	34%	
Tend to agree	718	332	385	106	128	110	122	108	76	67	669	25	12	47	311	405	167	216	167	164	716
	34% ^{elmp} 33%	33%	36%	33%	39% ^e	29%	35%	35%	35%	33%	35% ^{zlm}	26%	20%	23%	35%	34%	30%	36%	38% ^p	33%	34%
Neither agree nor disagree	250	103	147	44	48	49	36	25	20	28	212	20	7	37	109	140	42	62	65	76	245
	12% ^{agip} 10%	10%	14% ^{za}	14% ^g	14% ^g	13%	10%	8%	9%	14%	11%	20% ^{zj}	13%	18% ^{zj}	12%	12%	8%	10%	15% ^{pq}	15% ^{zpq}	12%
Tend to disagree	189	97	92	32	20	45	29	20	16	28	159	13	15	30	72	117	24	52	47	67	187
	9% ^{djp} 10%	10%	8%	10% ^d	6%	12% ^{dg}	8%	7%	7%	14% ^{zdgh}	8%	13%	27% ^{zjkm}	15% ^{zj}	8%	10%	4%	9% ^p	11% ^{dp}	13% ^{zpq}	9%
Strongly disagree	171	81	90	27	27	36	17	15	23	26	122	25	14	48	50	120	42	43	29	57	174
	8% ^{fgjn} 8%	8%	8%	9%	8%	9%	5%	5%	5%	11% ^{fg}	13% ^{zfg}	6%	26% ^{zj}	24% ^{zj}	6%	10% ^{zn}	8%	7%	7%	11% ^{zqr}	8%
Don't know	67	21	46	4	13	10	5	14	12	10	57	5	2	10	15	52	9	16	15	28	62
	3% ^{acnp} 2%	2%	4% ^{za}	1%	4% ^c	3%	1%	5% ^{cf}	5% ^{zcf}	5% ^{cf}	3%	6%	4%	5%	2%	4% ^{zn}	2%	3%	3%	5% ^{zpq}	3%
Agree	1426	717	709	210	224	248	256	233	144	109	1344	35	18	77	652	773	436	429	282	275	1435
	68% ^{biklmo} 70% ^{zb} s	65%	65%	66% ⁱ	68% ⁱ	64% ⁱ	75% ^{zcei}	76% ^{zcdhei}	67% ⁱ	54%	71% ^{zklm}	36%	32%	38%	72% ^{zo}	64%	79% ^{zqrs}	71% ^{zrs}	64% ^s	55%	68%
Disagree	360	178	182	59	46	80	47	35	39	54	281	38	29	78	123	237	66	95	75	123	361
	17% ^{ginp} 17%	17%	19%	14%	14%	21% ^{dfg}	14%	11%	18% ^g	27% ^{zcdfg}	15%	38% ^{zj}	51% ^{zjm}	39% ^{zj}	14%	20% ^{zn}	12%	16%	17% ^p	25% ^{zpq}	17%
Net Agree	1065	539	526	151	177	168	210	198	105	56	1063	-3	-11	-1	529	536	370	334	207	152	1074
	51% ^{eklmo} 53% ^z s	49%	48% ⁱ	54% ^{ei}	43% ⁱ	61% ^{zcehi}	64% ^{zcdhei}	49% ⁱ	28%	56% ^{zklm}	-3%	-19%	*	59% ^{zo}	45%	67% ^{zqrs}	55% ^{zrs}	47% ^s	30%	51%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 195

Q16_3. I am now going to read out some statements. For each of the statements, please could you tell me the extent to which you agree or disagree?

Human beings have evolved from other animals

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	708	66	95	168	211	290	83	108	45	226	480	620	88	263	254	384	324	440	268	719
	34%ablmp	20%	23%	39%zab	48%zabc	49%zabc	57%zabceg	45%zab	47%zab	35%	33%	38%zl	19%	28%	50%zm	42%zp	27%	42%zr	26%	34%
Tend to agree	718	107	159	151	134	166	37	69	27	211	505	557	161	348	146	294	414	335	383	716
	34%efnq	33%	38%defg	35%ef	31%	28%	25%	29%	28%	33%	35%	34%	35%	36%n	29%	32%	35%	32%	36%zq	34%
Neither agree nor disagree	250	42	68	43	31	51	8	25	8	86	160	189	61	123	45	80	167	106	144	245
	12%defnoq	13%df	16%zcdefgh	10%	7%	9%	6%	10%	8%	13%	11%	11%	13%	13%n	9%	9%	14%zo	10%	14%zq	12%
Tend to disagree	189	47	45	32	18	25	3	12	7	52	137	123	66	107	25	69	120	77	112	187
	9%defgknq	15%zcdefg	11%defg	8%def	4%	4%	2%	5%	7%	8%	9%	7%	15%zk	11%zn	5%	8%	10%	7%	11%zq	9%
Strongly disagree	171	37	31	28	41	51	13	23	8	63	104	119	52	76	27	62	108	84	87	174
	8%jkn	11%zc	8%	7%	9%	9%	9%	9%	8%	10%	7%	7%	11%zk	8%n	5%	7%	9%	8%	8%	8%
Don't know	67	27	18	6	2	10	2	5	2	12	54	41	26	38	11	18	49	13	55	62
	3%cdelikoq	8%zbcddefgh	4%cd	1%	*	2%	2%	2%	2%	2%	4%zi	2%	6%zk	4%n	2%	2%	4%zo	1%	5%zq	3%
Agree	1426	173	254	319	345	456	119	177	72	437	985	1176	249	610	400	678	738	775	651	1435
	68%ablmp	53%	61%a	74%zab	79%zabg	77%zab	82%zab	74%ab	75%ab	67%	68%	68%	55%	64%	79%zm	75%zp	62%	73%zr	62%	68%
Disagree	360	84	76	61	59	76	16	34	15	114	241	242	118	183	52	132	227	161	199	361
	17%defknq	26%zbcddefg	18%ef	14%	13%	13%	11%	14%	16%	18%	17%	15%	26%zk	19%zn	10%	15%	19%zo	15%	19%zq	17%
Net Agree	1065	89	178	258	286	380	104	143	57	323	744	934	131	428	347	547	510	613	452	1074
	51%ablmp	27%	43%a	60%zab	66%zabcg	64%zab	71%zabceg	59%zab	59%ab	50%	52%	57%zl	29%	45%	68%zm	60%zp	43%	58%zr	43%	51%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 196

Q16_3. I am now going to read out some statements. For each of the statements, please could you tell me the extent to which you agree or disagree?

Human beings have evolved from other animals

Base : All

Wtd Total (z)	Trust in scientists versus five years ago			Country												Government region										Unwtd. Total		
	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)									
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103							
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103							
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103							
Strongly agree	708	110	528	55	585	78	29	16	139	171	276	30	66	43	40	48	83	117	68	91	719							
									32%no	38%zhilmn	34%		28%	24%	26%	42%zhilmn	41%zhilmn	38%zhilmn	35%nm		34%							
Tend to agree	718	142	495	62	603	55	40	19	186	211	206	20	90	76	70	67	74	95	56	55	716							
									37%jks	40%zjks	28%s		23%	38%jks	43%zjqrss	45%zjkqrss	37%jks	38%jks	33%js	31%ss	21%	34%						
Neither agree nor disagree	250	45	163	27	216	13	13	8	64	63	88	15	27	23	22	21	19	29	24	35	245							
																					12%							
Tend to disagree	189	24	129	31	154	14	11	11	49	31	73	13	23	13	13	16	3	22	16	35	187							
									10%ip	6%p	10%ip		15%ip	10%ip	7%p	8%p	9%p	1%8p	9%p	13%zpq	9%							
Strongly disagree	171	43	91	29	148	11	8	3	49	39	60	6	23	20	8	18	13	15	10	35	174							
									10%q	7%	8%q		7%	10%	11%nq	5%	10%	7%	5%	6%	13%zinpqr	8%						
Don't know	67	8	43	4	58	6	2	2	16	19	22	4	8	4	3	12	4	8	5	9	62							
																	2%7zhijmnp	2%	3%	3%	4%	3%						
Agree	1426	252	1023	117	1188	133	69	35	325	382	482	50	155	119	111	115	156	211	125	146	1435							
									65%ss	72%zhkos	66%ss		57%	66%ss	67%ss	71%ks	63%	63%	74%zhijkl	69%ss	56%	68%						
Disagree	360	67	220	60	302	26	19	14	98	70	134	19	47	33	21	33	15	38	26	70	361							
									20%ipq	13%p	18%ipq		22%ip	20%ip	18%ip	18%ip	8%	13%	14%	17%par								
Net Agree	1065	185	803	56	886	108	50	21	226	312	348	31	109	86	90	81	141	174	99	76	1074							
									45%ss	58%zhjklm	48%ks		35%	46%ss	49%ss	57%hjkl	45%ss	55%hjkl	55%hjks	29%	51%							

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 197

Q16_3. I am now going to read out some statements. For each of the statements, please could you tell me the extent to which you agree or disagree?

Human beings have evolved from other animals

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	708	80	72	150	184	142	81
	34%ab	17%	18%	40%zabf	62%zabcf	53%zabcf	29%ab
Tend to agree	718	167	159	142	68	85	96
	34%d	35%d	39%zd	38%d	23%	32%d	34%d
Neither agree nor disagree	250	87	65	34	14	15	34
	12%de	18%zcdef	16%zcde	9%d	5%	6%	12%de
Tend to disagree	189	56	55	23	13	10	32
	9%cde	12%zcde	14%zcde	6%	4%	4%	11%cde
Strongly disagree	171	62	35	16	19	11	28
	8%ce	13%zbcde	9%ce	4%	6%	4%	10%ce
Don't know	67	21	19	11	1	4	10
	3%d	4%de	5%de	3%d	*	2%	4%d
Agree	1426	248	231	291	252	227	177
	68%ab	52%	57%	77%zabf	84%zabcf	85%zabcf	63%a
Disagree	360	118	90	39	31	21	61
	17%cde	25%zcde	22%zcde	10%	11%	8%	21%cde
Net Agree	1065	130	141	252	220	206	116
	51%abf	27%	35%a	67%zabf	74%zabf	77%zabcf	41%a

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 198

Q16_4. I am now going to read out some statements. For each of the statements, please could you tell me the extent to which you agree or disagree?

The UK Government is not doing enough to ensure that people living in the UK will have enough food in the future

Base : All

	Gender		Age							Ethnicity			Working status		Social grade			Unwtd. Total				
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)		
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103	
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103	
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103	
Strongly agree	192	89	103	17	35	27	42	29	19	21	171	9	6	19	79	113	41	38	51	62	180	
	9%cq	9%	9%	5%	11%c	7%	12%zce	10%c	9%	11%c	9%	9%	11%	9%	9%	9%	7%	6%	12%pq	12%zpq	9%	
Tend to agree	608	294	314	74	74	112	96	115	77	61	555	24	19	52	256	352	149	180	133	143	595	
	29%cd	29%	29%	23%	22%	29%	37%zcdef	36%zcd	30%	29%	24%	34%	26%	28%	29%	27%	30%	30%	28%	28%	28%	
Neither agree nor disagree	522	274	248	108	96	109	80	48	44	37	456	35	17	66	245	277	137	162	109	113	546	
	25%gjo	27%zb	23%	34%zfghi	29%ghi	28%gi	23%g	16%	20%	18%	24%	36%zi	30%	33%zj	27%o	23%	25%	27%	25%	22%	26%	26%
Tend to disagree	545	273	272	72	83	95	99	84	52	58	499	22	8	44	233	309	164	160	102	116	540	
	26%il	27%	25%	23%	25%	25%	29%	27%	24%	29%	26%il	23%	14%	22%	26%	30%zrs	27%	23%	23%	23%	26%	
Strongly disagree	71	38	33	14	15	9	12	10	6	4	65	3	3	6	30	41	31	18	7	14	77	
	3%r	4%	3%	5%	5%	2%	3%	3%	2%	3%	3%	5%	3%	3%	3%	6%zqrs	3%	2%	3%	4%	4%	
Don't know	165	51	114	31	28	35	14	21	17	19	149	5	4	15	56	109	29	44	37	55	165	
	8%ainp	5%	11%za	10%f	8%f	9%f	4%	7%	8%	10%f	8%	5%	7%	8%	6%	9%zn	5%	7%	8%	11%zpq	8%	
Agree	800	383	417	91	109	139	138	144	96	83	726	33	25	71	335	465	190	218	183	204	775	
	38%c	38%	38%	29%	33%	36%c	40%c	47%zcde	45%zcd	41%c	38%	34%	44%	35%	37%	39%	34%	36%	42%p	41%p	37%	
Disagree	616	311	305	86	98	104	111	94	58	62	564	25	11	50	263	351	196	178	109	130	617	
	29%r	30%	28%	27%	30%	27%	32%	31%	27%	31%	30%	26%	19%	25%	29%	35%zqrs	30%	25%	26%	29%	29%	
Net Agree	184	73	112	5	11	34	28	49	38	20	162	8	14	21	72	115	-5	40	74	75	158	
	9%acd	7%	10%za	2%	3%	9%cd	8%cd	16%zcdef	18%zcd	10%cd	9%	8%	25%zkm	11%	8%	10%	-1%	7%p	17%zpq	15%zpq	8%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 199

Q16_4. I am now going to read out some statements. For each of the statements, please could you tell me the extent to which you agree or disagree?

The UK Government is not doing enough to ensure that people living in the UK will have enough food in the future

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	192 9%ko	47 14%zcdeg	40 10%	30 7%	37 9%	45 8%	11 8%	17 7%	9 9%	59 9%	132 9%	138 8%	54 12%zk	93 10%	37 7%	69 8%	123 10%	101 10%	91 9%	180 9%
Tend to agree	608 29%bi	110 34%bcd	103 25%	109 25%	113 26%	171 29%	38 26%	76 32%d	24 25%	157 24%	449 31%zi	474 29%	134 30%	286 30%	136 27%	267 29%	334 28%	288 27%	320 31%	595 28%
Neither agree nor disagree	522 25%ajl	54 16%	106 25%a	126 29%za	133 31%zae	154 26%a	39 27%a	67 28%a	22 23%	195 30%zj	320 22%	435 26%zl	87 19%	231 24%	132 26%	239 24%	281 24%	271 26%	251 24%	546 26%
Tend to disagree	545 26%	70 22%	117 28%	111 26%	107 25%	169 28%a	42 29%	58 24%	33 34%a	155 24%	385 27%	436 26%	108 24%	243 26%	156 31%zm	244 27%	298 25%	291 28%	253 24%	540 26%
Strongly disagree	71 3%	11 3%	11 3%	13 3%	17 4%	28 5%	8 5%	10 4%	4 4%	23 4%	47 3%	55 3%	16 4%	35 4%	18 4%	38 4%	33 3%	40 4%	31 3%	77 4%
Don't know	165 8%eknoq	34 11%eg	40 10%eg	40 9%e	29 7%	27 4%	8 5%	12 5%	4 5%	60 9%	105 7%	110 7%	55 7%	65 6%	29 6%	51 6%	111 9%zo	64 6%	102 10%zq	165 8%
Agree	800 38%cin h	157 48%zbcdefg	143 34%	139 32%	150 34%	216 36%	49 34%	94 39%	33 34%	216 33%	581 40%zi	611 37%	189 41%	379 40%n	172 34%	336 37%	457 39%	388 37%	411 39%	775 37%
Disagree	616 29%r	82 25%	127 31%	124 29%	124 28%	196 33%zadg	49 34%	68 28%	37 38%aa	179 28%	433 30%	491 27%	125 30%	278 29%	174 34%zm	281 31%	331 28%	331 31%zr	284 27%	617 29%
Net Agree	184 9%bcdefhi	75 23%zbcdefgh	15 4%fh	15 3%fh	26 6%cefh	20 3%h	*	26 11%bcdefh	-4 -4%	37 6%	148 10%zi	120 7%	64 14%zk	101 11%zn	-2 *	54 6%	126 11%zo	57 5%	127 12%zq	158 8%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 200

Q16_4. I am now going to read out some statements. For each of the statements, please could you tell me the extent to which you agree or disagree?

The UK Government is not doing enough to ensure that people living in the UK will have enough food in the future

Base : All

Wtd Total (z)	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total
	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humbers (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)	
2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
192 9% ^b	39 11%	120 8%	29 14% ^{zb}	162 9%	11 6%	16 15% ^{zdeg}	3 5%	54 11%	39 7%	69 10%	7 8%	30 13% ⁱⁿ	17 10%	10 6%	13 7%	16 8%	21 7%	29 16% ^{zi} ^{inopq}	19 7%	180 9%
608 29%	124 33% ^{zb}	399 28%	70 33%	504 29%	51 29%	31 30%	21 37%	144 29%	164 31%	196 27%	28 32%	73 31%	43 24%	46 29%	51 28%	67 34% ^{mq}	70 25%	54 30%	72 28%	595
522 22%	83 22%	379 26%	41 20%	430 24%	49 27%	29 28%	15 26%	126 25% ^{gr}	123 23% ^{gr}	180 25% ^{gr}	19 22%	64 27% ^{fr}	42 24% ^{fr}	44 28% ^{fr}	36 20%	43 22%	76 27% ^{fr}	26 15%	78 30% ^{jor}	546
545 26% ^l	92 25%	396 27% ^{zc}	42 20%	467 26%	48 27%	19 18%	11 19%	126 25% ^l	145 27% ^l	196 27% ^l	24 27%	43 18%	60 33% ^{zhlos}	42 27% ^l	41 23%	61 31% ^{ls}	83 29% ^l	55 31% ^l	58 22%	540
71 3% ^{ip}	17 4%	47 3%	6 3%	54 3%	10 6%	6 6%	*	22 1%	10 4% ^{inp}	22 2%	3 3%	3 4%	6 3%	1 1%	8 4% ^{ip}	1 1%	9 3%	3 1%	10 4% ^p	77
165 8% ^{ap}	17 4%	109 7% ^a	20 10% ^a	146 8%	9 5%	3 3%	7 12% ^f	31 6%	53 10% ^{hp}	63 9% ^p	7 8%	15 6%	9 5%	13 8%	33 18% ^{zhjiklm}	7 4%	26 9% ^p	13 7%	24 9% ^p	165
800 38% ^{bq}	163 44% ^{zb}	519 36% ^{zb}	99 48% ^{zb}	667 38%	62 35%	47 45%	24 41%	198 39%	203 38%	265 37%	35 40%	103 43% ^q	61 34%	56 36%	64 35%	83 42% ^q	92 32%	83 46% ^{zjmoqs}	91 35%	775
616 29% ^l	109 31% ^c	444 23%	48 30%	521 33%	58 24%	25 20%	12 29% ^{il}	148 29% ^{il}	155 29% ^{il}	218 30%	27 31%	56 23%	66 37% ^{zhlos}	44 28%	49 27%	62 32%	92 32%	58 32%	68 26%	617
184 9% ^{bejmq}	54 15% ^{zb}	75 5%	51 24% ^{zab}	146 8% ^e	5 3%	22 21% ^{zde}	13 21% ^{zde}	50 10% ^{jmq}	48 9% ^{mq}	47 7% ^{mq}	8 9% ^{mq}	47 20% ^{zhjikm}	-5 -3%	12 8% ^{mq}	15 8% ^{mq}	21 11% ^{mq}	-1 * ^{14%^{zjmq}}	25 11% ^{mq}	23 9% ^{mq}	158

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 201

Q16_4. I am now going to read out some statements. For each of the statements, please could you tell me the extent to which you agree or disagree?

The UK Government is not doing enough to ensure that people living in the UK will have enough food in the future

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	192 9%bd	33 7%	18 5%	42 11%abd	15 5%	41 15%zabd	42 15%zabd
Tend to agree	608 29%bd	142 30%b	93 23%	112 30%b	70 23%	106 40%zabcf	85 30%b
Neither agree nor disagree	522 25%f	134 28%f	95 24%	91 24%	81 27%f	66 25%	55 19%
Tend to disagree	545 26%e	111 23%e	141 35%zacef	94 25%e	100 33%zacef	39 15%	60 21%
Strongly disagree	71 3%	11 2%	13 3%	12 3%	22 7%zabcef	5 2%	9 3%
Don't know	165 8%de	43 9%de	46 11%zcde	24 6%	12 4%	9 4%	31 11%zcde
Agree	800 38%bd	176 37%bd	111 27%	155 41%bd	84 28%	147 55%zabcf	127 45%zabd
Disagree	616 29%e	122 26%e	154 38%zacef	106 28%e	121 41%zacef	44 17%	69 24%e
Net Agree	184 9%bd	53 11%zbd	-42 -10%	49 13%zbd	-37 -12%	103 39%zabcf	58 21%zabcd

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 202

Q16_5. I am now going to read out some statements. For each of the statements, please could you tell me the extent to which you agree or disagree?

We are put on earth for a purpose

Base : All

	Gender		Age							Ethnicity			Working status		Social grade			Unwtd. Total					
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)			
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103		
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103		
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103		
Strongly agree	493	184	309	83	88	92	62	57	50	60	391	48	34	100	190	302	121	122	111	136	488		
	23% ^a afgjq	18%	29%za	26%fg	27%fg	24%	18%	18%	23%	30%zg	21%	49%zj	59%zj	49%zj	21%	25%zn	22%	20%	25%	27%zq	23%		
Tend to agree	704	294	410	114	105	114	122	100	73	75	638	34	16	66	290	413	154	196	158	193	701		
	33%ap	29%	38%za	36%	32%	29%	35%	33%	34%	37%	34%	35%	28%	32%	32%	34%	28%	33%	36%p	39%zpq	33%		
Neither agree nor disagree	422	226	196	69	71	87	77	59	30	29	400	11	4	21	207	215	117	135	92	77	428		
	20%bbhiklm	22%zb	18%	22%hi	21%h	22%hi	22%hi	19%	14%	14%	21%zklm	11%	6%	10%	23%zo	18%	21% s	22% s	21% s	15%	20%		
Tend to disagree	257	155	102	26	44	53	43	42	27	23	247	3	3	9	116	141	80	76	43	58	253		
	12%bc	km	15%zb	9%	8%	13% c	14% c	14% c	13%	11%	13%zkm	3%	5%	5%	13%	12%	14% r	13%	10%	12%	12%		
Strongly disagree	169	125	44	15	17	30	33	37	26	10	165	2	-	3	76	93	70	60	21	18	174		
	8%bcdklm	12%zb	4%	5%	5%	8%	10%cd	12%zcdi	12%zcdi	5%	9%zklm	2%	-	2%	8%	8%	13% rs	10% rs	5%	4%	8%		
Don't know	57	35	22	9	6	11	6	12	8	4	54	1	1	3	20	37	12	13	14	19	59		
	3%	3%	2%	3%	2%	3%	2%	4%	4%	2%	3%	1%	1%	2%	2%	3%	2%	2%	3%	4%	3%		
Agree	1197	478	719	197	193	206	184	157	123	135	1029	82	49	166	480	715	275	318	269	330	1189		
	57%agjnpq	47%	66%za	62%zefg	58%	53%	54%	51%	57%	67%zefgh	54%	84%zj	87%zj	82%zj	53%	60%zn	50%	53%	61%pq	66%zpq	57%		
Disagree	426	280	146	41	60	82	76	80	53	33	412	5	3	12	192	234	149	136	64	76	427		
	20%bc	klmr	27%zb	13%	13%	18% c	21% c	22% c	25%ci	26%zcdi	25%ci	16%	22%zklm	5%	5%	6%	21%	19%	27% rs	23% rs	15%	15%	20%
Net Agree	771	198	573	156	133	124	108	78	70	102	617	78	46	153	288	481	126	182	205	254	762		
	37%afgjp	19%	53%za	49%zdefgh	40%fg	32%	31%	25%	33%	51%zdefgh	33%	79%zj	82%zj	76%zj	32%	40%zn	23%	30%p	47%zpq	51%zpq	36%		

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 203

Q16_5. I am now going to read out some statements. For each of the statements, please could you tell me the extent to which you agree or disagree?

We are put on earth for a purpose

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)		
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103	
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103	
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103	
Strongly agree	493 23%jk	85 26%	95 23%	92 22%	95 22%	138 23%	30 21%	66 28% d	18 19%	175 27% zj	312 22%	364 22%	130 28% zk	250 26% zn	105 21%	194 21%	297 25%	246 23%	247 24%	488 23%	
Tend to agree	704 33% defgkno	129 39% zcd	163 39% cd	135 39% cd	97 31% d	158 22%	34 27% d	59 23%	25 24%	196 26%	502 30%	520 35% zi	185 32%	335 41% zk	134 35% n	275 26%	424 30%	326 36% zo	378 31%	701 36% zq	33%
Neither agree nor disagree	422 20% l	56 17%	76 18%	98 23%	102 23%	123 21%	32 22%	56 23%	23 24%	144 22%	275 19%	362 22% zl	60 13%	191 20%	106 21%	188 21%	232 20%	219 21%	203 19%	428 20%	
Tend to disagree	257 12% p	32 10%	50 12%	58 13%	73 13%	84 17% zabg	25 14% g	23 17% ag	16 10%	76 17%	181 12%	211 13%	46 10%	102 11%	77 15% zm	128 14% zp	126 11%	134 13%	123 12%	253 12%	
Strongly disagree	169 8% ablmp	11 3%	21 5%	35 8% a	59 14% zabc	78 13% zabc	21 14% zabc	30 12% zab	13 13% ab	40 6%	129 9% zi	151 9% zl	18 4%	55 6%	69 14% zm	99 11% zp	70 6%	103 10% zr	66 6%	174 8%	
Don't know	57 3%	13 4%	12 3%	11 3%	10 2%	12 2%	3 2%	7 3%	1 1%	18 3%	40 3%	40 2%	17 4%	22 2%	16 3%	25 3%	31 2%	26 3%	31 3%	59 3%	
Agree	1197 57% defhkn	214 66% zcd	257 62% zcd	227 53% d	192 44%	296 50% d	64 44%	125 52% d	43 45%	371 57%	814 57%	883 54%	314 69% zk	585 61% zn	239 47%	468 52%	721 61% zo	572 54%	625 60% zq	1189 57%	
Disagree	426 20% almpr	43 13%	71 17%	92 22% a	132 30% zabcg	162 27% zabcg	46 32% zabcg	53 22% a	29 30% zab	116 18%	310 22% z	362 14%	64 16%	156 29% zm	146 25% zp	226 17%	196 17%	237 22% zr	189 18%	427 20%	
Net Agree	771 37% cd	171 52% bc	186 45% cd	134 31% defh	60 14%	134 23% df	18 12%	72 30% defh	14 15%	255 39%	504 35%	521 32%	250 55% zk	429 45% zn	93 18%	242 27%	524 44% zo	335 32%	436 42% zq	762 36%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 204

Q16_5. I am now going to read out some statements. For each of the statements, please could you tell me the extent to which you agree or disagree?

We are put on earth for a purpose

Base : All

Wtd Total (z)	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total
	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)	
2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
493 23% bq	109 29% zb	306 21%	52 25%	407 23%	46 26%	27 26%	14 24%	131 26% inq	108 20%	167 23% q	18 21%	68 29% zinq	45 25%	28 18%	39 22%	40 21%	53 18%	43 24%	72 24% 28% inq	488 23%
704 33%	140 38%	475 33%	64 31%	584 33%	65 37%	32 31%	23 40%	169 34%	189 35%	225 31%	23 26%	72 30%	74 42% zhjklr	64 41% jkl	63 35%	62 32%	93 33%	54 30%	78 30%	701 33%
422 20% mo	67 18%	310 21% z	36 17%	355 20%	33 18%	25 24%	10 17%	98 19% m	110 21% mo	147 20% mo	25 29% hmo	51 22% mo	21 12%	42 12%	24 13%	44 22% mo	54 19%	40 22% mo	54 20% 20% m	428 20%
257 12% a	26 7%	195 13% za	32 15% a	216 12%	21 12%	13 12%	7 12%	56 11%	60 11%	100 14%	12 14%	22 9%	22 12%	13 8%	26 14%	21 11%	45 16% ln	24 14%	31 12%	253 12%
169 8% n	25 7%	123 8%	17 8%	156 9% z	8 4%	3 3%	2 4%	37 7%	49 9% n	69 10% n	8 9%	18 8%	12 7%	5 3%	18 10% n	26 13% zhimm	34 12% zhn	14 8%	22 8%	174 8%
57 3%	6 2%	41 3%	6 3%	46 3%	5 3%	4 3%	2 2%	11 3%	18 3%	17 2%	2 2%	6 3%	4 2%	5 3%	11 6% zhijps	2 1%	7 2%	5 3%	5 2%	59 3%
1197 57% bq	249 67% zbc	780 54%	117 56%	991 56%	111 63%	58 56%	37 63%	300 60% kq	298 56%	393 54%	41 46%	140 59%	119 67% zhiko	92 59%	103 57%	103 53%	146 51%	97 54%	150 57%	1189 57%
426 20% an	51 14%	318 22% za	49 24% a	371 21%	29 16%	16 16%	9 16%	93 19% n	108 20% n	170 23% ln	20 23% n	40 17%	34 19%	18 11%	44 24%	47 24%	79 28% zhilm	38 21% n	53 20%	427 20%
771	198	462	68	619	82	42	28	207	189	223	21	100	86	74	59	56	67	59	97	762 36%
37% bdjkpq	53% zbc	32%	33%	35%	46% zd	41%	47%	41% zjkpq	35% kpq	31% q	24%	42% jkpq	pars	48% zhiko	47% zikop	32% q	29%	24%	33% q	37% jkq

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 205

Q16_5. I am now going to read out some statements. For each of the statements, please could you tell me the extent to which you agree or disagree?

We are put on earth for a purpose

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	493	150 23%be	65 32%zbcde	85 16%	60 23%be	30 20%e	104 37%zbcde
Tend to agree	704	203 33%de	150 43%zcdef	124 37%de	73 33%de	66 24%	89 25%
Neither agree nor disagree	422	82 20%f	88 17%	73 22%f	70 19%	69 23%f	39 26%zaf
Tend to disagree	257	24 12%a	60 5%	56 15%af	48 15%af	45 16%zaf	24 17%zaf
Strongly disagree	169	7 8%a	24 1%	31 6%a	42 8%a	51 14%zabcf	15 19%zabcf
Don't know	57	8 3%	19 2%	8 5%za	6 2%	6 2%	11 4%
Agree	1197	353 57%de	215 74%zbcde	208 53%de	133 55%de	96 44%	193 36%
Disagree	426	31 20%af	84 7%	87 21%af	90 23%af	96 30%zabcf	39 36%zabcf
Net Agree	771	322 37%de	131 68%zbcdef	121 32%de	42 14%e	*	154 55%zbcde

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 206

Q16_6. I am now going to read out some statements. For each of the statements, please could you tell me the extent to which you agree or disagree?

Human activity does not have a significant effect on the climate

Base : All

	Gender		Age							Ethnicity			Working status		Social grade			Unwtd. Total			
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	73	42	31	6	7	9	13	12	18	9	61	7	6	12	22	51	17	18	20	72	3%
	3%cn	4%	3%	2%	2%	2%	4%	4%	8%zcdefg	4%	3%	7%	10%zj	6%	2%	4%zn	3%	3%	4%	4%	3%
Tend to agree	252	125	127	34	38	36	31	37	32	43	220	13	11	31	88	164	47	64	66	73	249
	12%np	12%	12%	11%	12%	9%	9%	12%	15%ef	21%zcdefg	12%	14%	19%	15%	10%	14%zn	9%	11%	15%pq	15%p	12%
Neither agree nor disagree	203	117	86	37	35	45	24	23	15	24	167	20	6	36	90	113	33	57	48	65	205
	10%bjp	11%zbz	8%	12%fh	11%	12%	7%	8%	7%	12%	9%	20%zj	10%	18%zj	10%	9%	6%	9%p	11%p	13%zp	10%
Tend to disagree	749	346	403	103	114	141	141	104	72	73	692	28	16	56	327	422	173	213	164	197	734
	36%mp	34%	37%	33%	35%	36%	41%zc	34%	34%	36%	37%zm	28%	29%	28%	28%	36%	35%	31%	35%	37%	35%
Strongly disagree	799	379	420	128	134	152	132	129	78	47	736	28	18	61	367	432	279	247	137	134	816
	38%imors	37%	39%	40%il	40%il	39%ii	39%ii	42%ii	36%ii	23%	39%zkm	28%	32%	30%	41%o	36%	51%zqrs	41%rs	31%	27%	39%
Don't know	26	10	17	8	2	4	3	3	-	5	18	3	-	6	6	19	3	4	5	13	27
	1%j	1%	2%	3%zh	1%	1%	1%	1%	-	3%h	1%	3%	-	3%zj	1%	2%	1%	1%	1%	3%zp	1%
Agree	325	167	158	40	45	45	44	48	50	52	281	20	17	44	110	215	64	82	84	93	321
	15%cejnp	16%	15%	13%	14%	12%	13%	16%	23%zcdefg	26%zcdefg	15%	20%	29%zj	21%zj	12%	18%zn	12%	14%	19%zp	18%zp	15%
Disagree	1549	725	823	231	248	293	273	233	150	120	1428	56	35	117	694	854	452	460	301	331	1550
	74%aiklmo	71%rs	76%za	73%il	75%il	76%il	79%zchi	76%il	70%il	60%	75%zklm	57%	61%	58%	77%zo	71%	82%zqrs	76%rs	69%	66%	74%
Net Agree	-1224	-558	-666	-191	-203	-248	-229	-185	-100	-68	-1146	-36	-18	-74	-584	-639	-388	-378	-217	-238	-1229
	-58%	-55%	-61%	-60%	-61%	-64%	-67%	-60%	-46%	-34%	-61%	-36%	-32%	-36%	-65%	-53%	-70%	-63%	-49%	-47%	-58%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 207

Q16_6. I am now going to read out some statements. For each of the statements, please could you tell me the extent to which you agree or disagree?

Human activity does not have a significant effect on the climate

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	73 3% ^k	20 6% ^{zce}	15 4%	10 2%	13 3%	14 2%	4 3%	6 2%	2 2%	17 3%	54 4%	49 3%	24 5% ^{zk}	40 4%	12 2%	34 4%	39 3%	31 3%	42 4%	72 3%
Tend to agree	252 12% ^{degkq}	61 19% ^{zcdefgh}	61 15% ^{ddegf}	45 11% ^d	30 7%	44 7%	11 7%	19 8%	7 8%	70 11%	178 12%	165 10%	86 19% ^{zk}	122 13%	49 10%	115 13%	136 12%	104 10%	148 14% ^{zq}	249 12%
Neither agree nor disagree	203 10% ^{efgq}	41 13% ^{defg}	37 9%	45 10% ^{efg}	34 8% ^g	36 6%	6 4%	11 5%	6 7%	67 10%	136 9%	148 9%	55 12%	111 12% ^{zn}	39 8%	80 9%	119 10%	86 8%	118 11% ^{zq}	205 10%
Tend to disagree	749 36% ^{deno}	109 33%	183 44% ^{zacdefg}	151 35%	136 31%	178 30%	42 29%	72 30%	31 33%	235 36%	507 35%	583 35%	167 37%	370 39% ^{zn}	148 29%	298 33%	444 38% ^{zo}	356 34%	393 37%	734 35%
Strongly disagree	799 38% ^{ablmpr}	87 27%	112 27%	176 41% ^{ab}	222 51% ^{zabc}	317 53% ^{zabc}	83 57% ^{zabc}	132 55% ^{zabc}	47 49% ^{zab}	254 39%	544 38%	690 38%	110 42% ^{zl}	301 24%	256 32%	374 50% ^{zm}	423 41% ^{zp}	468 36%	332 44% ^{zr}	816 32%
Don't know	26 1% ^{dko}	9 3% ^{zcde}	8 2% ^d	2 *	1 *	3 1%	- -	1 *	1 1%	6 1%	19 1%	13 1%	13 1%	10 1%	2 *	6 1%	19 2%	10 1%	16 2%	27 1%
Agree	325 15% ^{degknq}	80 25% ^{zbcd}	76 18% ^{cdefg}	55 13%	43 10%	59 10%	14 10%	24 10%	9 10%	87 13%	232 16%	215 13%	110 24% ^{zk}	162 17% ⁿ	62 12%	149 16%	175 15%	135 13%	190 18% ^{zq}	321 15%
Disagree	1549 74% ^{almr}	196 60%	296 71% ^a	327 76% ^a	358 82% ^{zabc}	495 83% ^{zabc}	125 86% ^{zabc}	204 85% ^{zabc}	79 82% ^{ab}	489 75%	1051 73%	1272 77% ^{zl}	277 61%	671 70%	404 80% ^{zm}	673 74%	867 73%	824 78% ^{zr}	725 69%	1550 74%
Net Agree	-1224 -58%	-115 -35%	-219 -53%	-272 -64%	-315 -72%	-436 -74%	-110 -76%	-179 -74%	-69 -72%	-402 -62%	-819 -57%	-1057 -64%	-167 -37%	-509 -53%	-342 -67%	-524 -58%	-692 -59%	-689 -65%	-535 -51%	-1229 -58%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 208

Q16_6. I am now going to read out some statements. For each of the statements, please could you tell me the extent to which you agree or disagree?

Human activity does not have a significant effect on the climate

Base : All

	Trust in scientists versus five years ago			Country												Government region										Unwtd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)							
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228						2103	
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261						2103	
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207						2103	
Strongly agree	73 3% ^b	18 5%	41 3%	13 6% ^{zb}	69 4% ^z	2 1%	1 1%	- -	22 4%	18 3%	29 4%	3 3%	9 4%	10 5%	5 4%	7 3%	6 4%	13 3%	6 4%	11 3%	72 3%						
Tend to agree	252 12% ^j	48 13%	166 11%	27 13%	206 12%	18 10%	22 22% ^{zde}	6 10%	69 14% ^j	67 13%	70 10%	10 11%	36 15% ^j	23 13%	18 11%	32 18% ^{zjipqrs}	17 9%	27 9%	16 10%	27 10%	249 12%						
Neither agree nor disagree	203 10% ^f	33 9%	129 9%	28 13%	179 10% ^f	11 6%	3 3%	10 17% ^{ef}	42 8%	59 11% ^p	79 11% ^r	11 13%	18 7%	13 7%	19 12%	28 16% ^{zhilmpq}	12 6%	25 9%	12 7%	42 10% ^{qr}	205 10%						
Tend to disagree	749 36% ^c	135 36%	532 37% ^{cc}	58 28%	622 35%	67 38%	36 35%	24 40%	175 35% ^o	187 35% ^o	259 36%	24 28%	80 34%	71 40% ^o	67 29%	53 35%	68 40% ^o	114 35%	62 35%	83 32%	734 35%						
Strongly disagree	799 38% ⁿ	137 37%	566 39%	81 39%	663 38%	77 44%	41 39%	18 31%	189 38%	197 37% ⁿ	277 38%	40 45% ^{no}	90 38%	59 33%	47 30%	58 32%	92 47% ^{zhijmn}	102 36%	83 46% ^{zhijmn}	92 35%	816 39%						
Don't know	26 1%	2 1%	15 1%	2 1%	23 1%	2 1%	- -	1 2%	6 1%	5 2%	11 1%	- 2%	5 2%	1 1%	1 2%	4 2% ^p	- -	5 2%	1 2%	6 2%	27 1%						
Agree	325 15% ^b	66 18%	207 14%	40 19%	275 16%	20 11%	24 23% ^{zeg}	6 10%	90 18% ^j	85 16%	99 14%	13 14%	45 19%	33 19%	23 15%	39 21% ^{zjipqr}	23 12%	40 14%	21 12%	38 15%	321 15%						
Disagree	1549 74% ^{cos}	271 73%	1099 76% ^{zc}	139 67%	1285 73%	145 81% ^{zd}	77 74%	42 71%	364 72% ^o	384 72% ^o	537 74% ^{os}	64 73%	170 72% ^o	130 73% ^o	113 72% ^o	110 61%	161 82% ^{zhijln}	216 76% ^{os}	145 81% ^{zhijlo}	175 67%	1550 74%						
Net Agree	-1224 -58%	-205 -55%	-892 -62%	-99 -48%	-1010 -57%	-125 -70%	-53 -51%	-36 -62%	-274 -54%	-299 -56%	-438 -60%	-52 -59%	-125 -53%	-97 -55%	-90 -57%	-72 -39%	-138 -70%	-176 -62%	-124 -69%	-137 -52%	-1229 -58%						

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 209

Q16_6. I am now going to read out some statements. For each of the statements, please could you tell me the extent to which you agree or disagree?

Human activity does not have a significant effect on the climate

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	73 3%cdf	30 6%zcdf	18 5%cdf	3 1%	2 1%	17 6%zcdf	2 1%
Tend to agree	252 12%cdf	100 21%zcddef	68 17%zcdf	17 5%	11 4%	31 12%cd	23 8%d
Neither agree nor disagree	203 10%cd	80 17%zcddef	62 15%zcddef	13 3%	8 3%	22 8%cd	18 7%d
Tend to disagree	749 36%	165 35%	169 42%zacd	126 33%	97 33%	91 34%	102 36%
Strongly disagree	799 38%ab	87 18%	79 19%	217 58%zabef	180 60%zabef	104 39%ab	132 47%zab
Don't know	26 1%	11 2%zcd	9 2%cd	1 *	- -	1 *	4 1%
Agree	325 15%cdf	131 28%zbcdef	87 21%zcdf	20 5%	14 5%	49 18%cdf	25 9%d
Disagree	1549 74%ab	252 53%	248 61%a	343 91%zabef	277 93%zabef	195 73%ab	234 83%zabe
Net Agree	-1224 -58%	-121 -26%	-161 -40%	-323 -86%	-263 -88%	-146 -55%	-209 -74%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 210

Q16_7. I am now going to read out some statements. For each of the statements, please could you tell me the extent to which you agree or disagree?

People shouldn't tamper with nature

Base : All

	Gender		Age							Ethnicity			Working status		Social grade			Unwtd. Total				
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)		
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103	
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103	
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103	
Strongly agree	449	186	263	67	72	86	53	52	60	59	396	25	17	52	151	297	74	110	106	156	442	
	21%afnpq	18%	24%za	21%f	22%	22%f	15%	17%	28%zfg	29%zcfg	21%	26%	29%	26%	17%	25%zn	13%	18%p	24%ppq	31%zpqr	21%	
Tend to agree	734	341	393	113	111	155	118	96	69	72	656	44	18	77	316	417	160	218	172	182	732	
	35%p	33%	36%	36%	33%	40%g	34%	31%	32%	36%	35%	44%	32%	38%	35%	35%	29%	36%p	39%pp	36%p	35%	
Neither agree nor disagree	374	194	181	75	74	55	58	62	23	27	335	18	10	39	198	177	122	109	77	64	386	
	18%hos	19%	17%	24%zefhi	22%zehi	14%	17%h	20%h	11%	13%	18%	18%	18%	19%	22%zo	15%	22%zs	18%ss	18%	13%	18%	
Tend to disagree	423	228	195	45	58	75	90	76	48	31	395	10	9	27	191	232	149	134	68	72	417	
	20%bcckmrs	22%zb	18%	14%	18%	19%	26%zcdi	25%zcdi	22%c	16%	21%zkm	10%	15%	13%	21%	19%	27%zrs	22%rs	15%	14%	20%	
Strongly disagree	101	63	38	12	14	12	21	18	16	8	96	*	3	4	41	60	44	28	14	16	105	
	5%abk	6%zb	3%	4%	4%	3%	6%	6%	8%zce	4%	5%k	*	6%	2%	5%	5%	8%zqrs	5%	3%	3%	5%	
Don't know	21	7	14	4	2	4	4	3	-	3	16	*	-	4	2	19	2	4	2	12	21	
	1%jin	1%	1%	1%	1%	1%	1%	1%	1%	2%	1%	*	-	2%	2%	2%	2%zn	*	1%	2%	2%zpqr	1%
Agree	1184	527	656	179	183	241	171	149	128	132	1053	69	35	129	467	714	234	328	278	338	1174	
	56%afgpn	52%	61%za	57%g	55%	62%zfg	50%	48%	60%fg	65%zcdtg	56%	70%zj	62%	63%zj	52%	59%zn	42%	54%p	63%zpq	67%zpq	56%	
Disagree	524	292	233	58	72	87	111	94	64	39	491	11	12	31	233	292	193	162	81	88	522	
	25%bcckmrs	29%zb	21%	18%	22%	22%	32%zcdei	30%zcdei	30%ccdi	19%	26%zkm	11%	21%	15%	26%	24%	35%zqrs	27%rs	19%	18%	25%	
Net Agree	659	236	423	122	111	154	60	55	64	92	562	58	23	98	234	423	41	166	197	250	652	
	31%afgjnp	23%	39%za	39%zigh	34%fg	40%zigh	17%	18%	30%fg	46%zdfgh	30%	59%zjlm	41%	48%zj	26%	35%zn	7%	28%p	45%zpq	50%zpq	31%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 211

Q16_7. I am now going to read out some statements. For each of the statements, please could you tell me the extent to which you agree or disagree?

People shouldn't tamper with nature

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)		
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103	
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103	
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103	
Strongly agree	449	121	94	77	64	77	13	39	12	143	303	310	139	234	53	164	282	199	250	442	
	21%cd ^a efg ^b kn ^c 37%zbc ^d defg ^e 22%def ^f	18%ef ^g	15%	13%	9%	16%	13%	13%	22%	21%	31%zk ^h	24%zn ⁱ	19%	10%	18%	24%zo ^j	19%	24%zq ^k	21%		
Tend to agree	734	108	170	142	108	181	46	56	36	232	493	564	170	335	153	279	451	330	405	732	
	35%degno ^l 33%dg ^m	41%zacdeg ⁿ	33%dg ^o	25%	30%dg ^p	31%	23%	37%dg ^q	36%	34%	34%	34%	37%	35%nh ^r	30%	31%	38%zo ^s	31%	39%zq ^t	35%	
Neither agree nor disagree	374	35	59	98	113	131	36	60	18	119	253	314	60	176	123	183	188	224	151	386	
	18%ablpr ^u	11%	14%	23%zab ^v	26%zabe ^w	22%zab ^x	25%zab ^y	25%zab ^z	19%	18%	18%	19%zl ^{aa}	13%	18%	24%zm ^{bb}	20%zp ^{cc}	16%	21%zr ^{dd}	14%	18%	
Tend to disagree	423	42	78	89	114	160	39	67	22	129	294	367	56	167	140	219	203	238	186	417	
	20%almpr ^{ee}	13%	19%a ^{ff}	21%a ^{gg}	26%zabc ^{hh}	27%zabc ⁱⁱ	27%aa ^{jj}	28%zabc ^{kk}	23%aa ^{ll}	20%	20%	22%zl ^{mm}	12%	17%	28%zm ⁿⁿ	24%zp ^{oo}	17%	23%zr ^{pp}	18%	20%	
Strongly disagree	101	12	11	20	37	44	11	19	8	18	83	82	19	35	37	58	42	58	43	105	
	5%bimp ^{rr}	4%	3%	5%	8%zabc ^{tt}	7%zab ^{uu}	7%b ^{vv}	8%zab ^{ww}	8%b ^{xx}	3%	6%zi ^{yy}	5%	4%	4%	7%zm ^{zz}	6%zp ^{aa}	4%	6%	4%	5%	
Don't know	21	8	5	3	-	2	1	-	-	8	13	11	10	8	3	4	14	6	15	21	
	1%dekoq ^{cc}	2%zdeg ^{dd}	1%d ^{ee}	1% ^{ff}	-	*	1%	-	1%	1%	1%	1%	1%	2%zk ^{gg}	1%	*	*	1%	1%q ⁱⁱ	1%	
Agree	1184	229	263	219	172	258	59	95	48	375	796	874	309	569	205	443	734	529	655	1174	
	56%cd ^{ll} efgkn ^{mm} 70%zcd ⁿⁿ efgh ^{oo} 63%zc ^{rr} defgh ^{ss} 51%defg ^{tt}	39%	43%	41%	39%	50%	58%	55%	55%	55%	68%zk ^{yy}	60%zn ^{zz}	41%	49%	62%zo ^{aa}	50%	62%zq ^{cc}	56%			
Disagree	524	54	89	108	151	203	50	86	30	147	377	449	76	202	177	277	245	296	228	522	
	25%almpr ^{cc}	17%	21%	25%a ^{ee}	35%zabc ^{ff}	34%zabc ^{gg}	34%zab ^{hh}	36%zabc ⁱⁱ	31%aa ^{jj}	23%	26%	27%zl ^{mm}	17%	21%	35%zm ⁿⁿ	31%zp ^{oo}	21%	28%zr ^{pp}	22%	25%	
Net Agree	659	175	175	111	21	54	10	9	19	228	420	426	234	367	29	166	489	233	426	652	
	31%cd ^{ll} efghj ^{mm} 54%zbc ^{rr} defg ^{oo} 42%zc ^{rr} defgh ^{ss} 26%defg ^{tt}	5%	9%dg ^{cc}	7%	4%	19%defg ^{ff}	35%zj ^{gg}	29%	26%	51%zk ^{yy}	38%zn ^{zz}	6%	18%	41%zo ^{aa}	22%	41%zq ^{cc}	31%				

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Q16_7. I am now going to read out some statements. For each of the statements, please could you tell me the extent to which you agree or disagree?

Table 212

People shouldn't tamper with nature

Base : All

Wtd Total (z)	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total
	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)	
2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
449 21% <i>bz</i>	85 23%	276 19%	71 34% <i>zab</i>	371 21%	38 22%	30 29%	10 17%	128 26% <i>zjkpq</i>	107 20%	136 19%	13 15%	73 31% <i>zhjiko</i>	42 23%	35 22%	37 20%	35 18%	52 18%	30 17%	54 21%	442 21%
734 35%	125 34%	505 35%	77 37%	621 35%	53 30%	34 33%	26 44%	174 35%	194 36% <i>p</i>	253 35%	34	73 38%	67 31%	66 37%	42% <i>lpq</i>	70 38%	58 30%	90 32%	72 40% <i>p</i>	91 35%
374 18%	60 16%	274 19%	31 15%	322 18%	24 13%	19 18%	10 17%	75 15%	103 19% <i>o</i>	144 20% <i>h</i>	10	39 12%	27 16%	35 15%	26 14%	43 22% <i>h</i>	47 16%	33 18%	64 25% <i>zhjklm</i>	386 18% <i>oq</i>
423 20% <i>cns</i>	76 21% <i>c</i>	310 21% <i>zc</i>	24 12%	344 20%	51 29% <i>zdf</i>	17 17%	11 18%	94 19%	103 19% <i>n</i>	147 20% <i>ns</i>	23	37 15%	34 19%	20 13%	38 21%	45 23% <i>ns</i>	74 26% <i>zhjiln</i>	36 20%	37 14%	417 20%
101 5% <i>n</i>	23 6% <i>c</i>	71 5%	5 2%	86 5%	11 6%	2 2%	3 4%	27 5% <i>n</i>	22 4% <i>n</i>	36 5% <i>n</i>	6	13 6% <i>n</i>	8 5% <i>n</i>	-	10 5% <i>n</i>	13 7% <i>n</i>	17 6% <i>n</i>	7 4% <i>n</i>	12 5% <i>n</i>	105 5%
21 1%	2 1%	13 1%	- 1%	19 1%	1 1%	1 1%	- 1%	4 1%	5 1%	10 1%	1	2 1%	*	1 1%	3 1%	1 1%	6 2%	1 1%	3 1%	21
1184 56% <i>bzpq</i>	210 56%	781 54%	148 71% <i>zab</i>	992 56%	92 52%	64 62%	36 61%	302 60% <i>jpq</i>	301 56% <i>p</i>	389 54%	47	147 62% <i>jpq</i>	108 61% <i>pq</i>	101 65% <i>zjpq</i>	106 58%	93 48%	142 50%	103 57%	144 55%	1174 56%
524 25% <i>cns</i>	100 27% <i>c</i>	381 26% <i>zc</i>	29 14%	430 24%	62 35% <i>zdf</i>	20 19%	13 22%	121 24% <i>n</i>	125 23% <i>n</i>	183 25% <i>ns</i>	29 33% <i>hns</i>	50 21% <i>n</i>	42 24% <i>n</i>	20 13%	47 26% <i>n</i>	58 30% <i>ilns</i>	90 32% <i>zhijln</i>	44 24% <i>n</i>	49 19%	522 25%
659 31% <i>bejkpq</i>	111 30%	400 28%	118 57% <i>zab</i>	562 32% <i>e</i>	30 17%	45 43% <i>zde</i>	23 38% <i>e</i>	180 36% <i>zjkpq</i>	176 33% <i>jkpq</i>	206 28% <i>pq</i>	18 20%	97 41% <i>zhjkpq</i>	66 37% <i>jkpq</i>	81 52% <i>zhijkl</i>	59 32% <i>jkpq</i>	35 18%	52 18%	59 33% <i>jkpq</i>	95 36% <i>jkpq</i>	652 31%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 213

Q16_7. I am now going to read out some statements. For each of the statements, please could you tell me the extent to which you agree or disagree?

People shouldn't tamper with nature

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	449	128 21%de 27%zbde	72 18%d	101 27%zbde	21 7%	39 15%d	88 31%zbde
Tend to agree	734	210 35%de 44%zdef	163 40%zde	146 39%de	46 15%	71 27%d	100 35%de
Neither agree nor disagree	374	76 18%c	64 16%	50 16%	82 28%zabcf	60 22%zabcf	42 15%
Tend to disagree	423	44 20%acf	83 9%	60 20%af	117 16%a	80 39%zabcef	40 30%zabcf
Strongly disagree	101	8 5%a	19 2%	17 5%a	30 4%a	16 10%zabcf	11 6%a
Don't know	21	8 1%	5 2%	2 1%	2 1%	1 1%	2 1%
Agree	1184	338 56%de 71%zbde	235 58%de	247 66%zbde	66 22%	109 41%d	188 67%zbde
Disagree	524	51 25%acf	102 11%	77 25%af	147 20%a	96 49%zabcef	51 36%zabcf
Net Agree	659	287 31%de 61%zbcd	133 33%de	170 45%zbde	-81 -27%	13 5%	137 48%zbde

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 214

Q16_8. I am now going to read out some statements. For each of the statements, please could you tell me the extent to which you agree or disagree?

The UK is too small to make an impact on climate change

Base : All

	Gender		Age							Ethnicity			Working status		Social grade			Unwtd. Total			
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	120	67	53	11	15	16	20	16	16	26	106	6	7	13	37	82	32	26	25	36	116
	6%cn	7%	5%	3%	5%	4%	5%	7%c	7%c	13%zcdefg	6%	6%	13%zj	6%	4%	7%zn	6%	4%	6%	7%q	6%
Tend to agree	400	199	201	46	52	51	63	67	63	59	366	15	11	34	130	270	82	113	86	114	397
	19%cenp	20%	19%	14%	16%	13%	18%	22%ce	29%zcdefg	29%zcdef	19%	15%	15%	17%	14%	22%zn	15%	19%	20%	23%zp	19%
Neither agree nor disagree	218	111	107	32	35	45	47	25	15	19	188	13	5	30	104	114	46	55	59	58	209
	10%j	11%	10%	10%	11%	12%	14%zgh	8%	7%	10%	10%	14%	9%	15%zj	12%	9%	8%	9%	14%zpq	11%	10%
Tend to disagree	813	383	430	125	139	156	126	121	77	68	735	40	22	77	375	437	209	244	173	186	808
	39%o	38%	40%	39%	42%	40%	37%	39%	36%	34%	39%	41%	38%	38%	42%zo	36%	38%	41%	39%	37%	38%
Strongly disagree	526	249	276	98	87	114	88	75	41	24	481	21	12	42	248	277	179	162	88	95	546
	25%hiors	24%	26%	31%zghi	26%i	29%hi	26%i	24%i	19%	12%	25%	21%	21%	21%	28%zo	23%	32%zqrs	27%rs	20%	19%	26%
Don't know	27	11	16	6	3	4	4	1	3	6	19	4	-	7	4	21	4	2	7	13	27
	1%inj	1%	2%	2%g	1%	1%	1%	*	1%	3%g	1%	4%j	-	4%zj	*	2%zn	1%	1%	2%	3%zpq	1%
Agree	520	266	254	56	67	67	79	87	79	84	472	21	18	47	167	352	114	139	111	150	513
	25%cenp	26%	23%	18%	20%	17%	23%	28%cde	37%zcdefg	42%zcdefg	25%	21%	32%	23%	19%	29%zn	21%	23%	25%	30%zpq	24%
Disagree	1338	632	707	222	226	270	213	196	118	92	1216	61	33	118	623	714	389	406	261	280	1354
	64%hiors	62%	65%	70%zhhi	68%hi	70%zhhi	62%i	64%i	55%	45%	64%	62%	59%	58%	69%zo	59%	70%zrs	67%zrs	60%	56%	64%
Net Agree	-819	-366	-453	-166	-159	-203	-134	-109	-39	-7	-744	-40	-15	-72	-456	-362	-275	-267	-150	-130	-841
	-39%	-36%	-42%	-53%	-48%	-53%	-39%	-35%	-18%	-4%	-39%	-41%	-27%	-35%	-51%	-30%	-50%	-44%	-34%	-26%	-40%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 215

Q16_8. I am now going to read out some statements. For each of the statements, please could you tell me the extent to which you agree or disagree?

The UK is too small to make an impact on climate change

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	120 6%defkn	27 8%zdef	21 5%	25 6%d	15 3%	24 4%	2 2%	11 5%	3 3%	28 4%	91 6%	75 5%	44 10%zk	70 4%	19 5%	46 5%	72 6%	56 5%	64 6%	116 6%
Tend to agree	400 19%deikq	88 27%zcdefg	92 22%cdefg	69 16%	64 15%	85 14%	20 14%	35 14%	17 17%	88 14%	305 21%zi	287 17%	113 25%zk	194 20%	84 17%	171 19%	226 19%	176 17%	224 21%zq	397 19%
Neither agree nor disagree	218 10%cekoq	47 14%zcdefh	49 12%e	33 8%	39 9%	44 7%	9 6%	23 10%	6 6%	77 12%	138 10%	159 13%k	59 12%zn	118 9%	44 7%	77 9%	136 12%o	84 8%	134 13%zq	209 10%
Tend to disagree	813 39%a	105 32%	178 43%adg	164 38%	153 35%	233 39%a	62 43%a	82 34%	37 38%	258 40%	552 38%	648 39%	164 36%	371 39%	193 38%	344 38%	466 39%	415 39%	398 38%	808 38%
Strongly disagree	526 25%abilmpr	49 15%	73 18%	134 31%zab	162 37%zabc	203 34%zab	51 35%zab	88 36%zab	33 34%ab	187 29%zj	338 23%	465 28%zl	60 13%	191 20%	165 33%zm	261 29%zp	262 22%	316 30%zr	210 20%	546 26%
Don't know	27 1%kq	10 3%zcdeg	4 1%	3 1%	3 1%	4 1%	1 1%	1 1%	1 1%	11 2%	15 1%	13 1%	14 1%	11 1%	8 1%	18 2%	8 1%	19 1%	27 2%zq	1% 1%
Agree	520 25%defgikn	115 35%zbcdefg	112 27%defg	94 22%	79 18%	109 18%	23 16%	46 19%	20 20%	116 18%	397 28%zi	363 22%	157 35%zk	264 28%zn	103 20%	217 24%	298 25%	232 22%	288 22%	513 24%
Disagree	1338 64%ajlmr	154 47%	251 60%a	298 70%zab	315 72%zab	435 73%zab	113 78%zab	170 71%zab	69 72%ab	445 68%zj	890 62%	1113 49%	225 59%	562 59%	358 71%zm	605 67%zp	728 62%	731 69%zr	608 58%	1354 64%
Net Agree	-819 -39%	-39 -12%	-139 -33%	-203 -47%	-236 -54%	-326 -55%	-90 -62%	-124 -51%	-50 -52%	-328 -51%	-494 -34%	-751 -46%	-68 -15%	-298 -31%	-255 -50%	-388 -43%	-430 -36%	-499 -47%	-320 -30%	-841 -40%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 216

Q16_8. I am now going to read out some statements. For each of the statements, please could you tell me the extent to which you agree or disagree?

The UK is too small to make an impact on climate change

Base : All

Wtd Total (z)	Trust in scientists versus five years ago			Country															Unwtd. Total		
	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)			
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Strongly agree	120	21	82	12	100	10	8	1	31	28	41	2	18	11	4	15	9	12	15	14	116
	6%	6%	6%	6%	6%	6%	8%	2%	6%	5%	6%	2%	7% n	6%	2%	8% in	5%	4%	8% n	5%	6%
Tend to agree	400	80	260	46	342	33	17	8	101	89	153	19	47	34	23	26	40	66	31	56	397
	19%	22%	18%	22%	19%	19%	16%	14%	20%	17%	21%	22%	20%	19%	15%	14%	20%	23% ino	17%	22%	19%
Neither agree nor disagree	218	30	140	32	188	15	8	7	44	47	97	13	21	10	22	10	14	36	16	46	209
	10% mo	8%	10%	15% zab	11%	9%	8%	11%	9%	9%	13% zhimop	15% hmo	9%	6%	14% imop	5%	7%	13% mo	9%	18% zhilm	10% opr
Tend to disagree	813	143	580	70	674	65	47	27	196	234	244	35	82	78	70	85	79	94	68	83	808
	39% jqs	38%	40%	34%	38%	36%	46%	45%	39%	44% zjqs	34%	40%	35%	44% jqs	45% jqs	47% zjqs	41%	33%	38%	32%	38%
Strongly disagree	526	94	370	48	437	53	22	14	126	131	181	17	65	44	37	41	53	75	50	56	546
	25%	25%	26%	23%	25%	30%	21%	23%	25%	24%	25%	19%	28%	25%	23%	22%	27%	26%	28%	21%	26%
Don't know	27	4	18	-	22	2	1	2	5	6	11	1	4	*	1	5	-	2	2	6	27
	1%	1%	1%	-	1%	1%	1%	4%	1%	1%	1%	1%	2%	*	*	3% ip	-	1%	1%	2% p	1%
Agree	520	101	342	57	442	43	25	9	131	117	194	21	65	45	27	41	49	78	45	70	513
	25% n	27%	24%	28%	25%	24%	24%	16%	26% n	22%	27% n	24%	27% n	25%	17%	23%	25%	27% n	25%	27% n	24%
Disagree	1338	237	950	119	1111	117	69	40	322	365	425	52	147	122	107	126	132	169	117	139	1354
	64% jqs	64%	66% zbc	57%	63%	66%	67%	69%	64% s	68% zjqs	58%	60%	62%	69% jqs	68% jqs	69% jqs	68% jqs	59%	65% jqs	53%	64%
Net Agree	-819	-136	-608	-61	-670	-74	-44	-31	-191	-248	-231	-31	-82	-77	-80	-84	-83	-90	-72	-68	-841
	-39%	-36%	-42%	-29%	-38%	-42%	-43%	-53%	-38%	-46%	-32%	-36%	-35%	-43%	-51%	-46%	-43%	-32%	-40%	-26%	-40%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 217

Q16_8. I am now going to read out some statements. For each of the statements, please could you tell me the extent to which you agree or disagree?

The UK is too small to make an impact on climate change

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	120	34 <i>6%cd</i>	25 <i>7%cd</i>	9 <i>6%cd</i>	6 <i>2%</i>	22 <i>2%</i>	23 <i>8%cd</i>
Tend to agree	400	115 <i>19%cd</i>	110 <i>24%zcdf</i>	40 <i>27%zcdf</i>	7% <i>11%</i>	74 <i>28%zcdf</i>	41 <i>15%d</i>
Neither agree nor disagree	218	73 <i>10%cd</i>	64 <i>15%zcdef</i>	19 <i>16%zcdef</i>	5% <i>5%</i>	25 <i>9%c</i>	20 <i>7%</i>
Tend to disagree	813	182 <i>39%</i>	145 <i>38%</i>	166 <i>36%</i>	111 <i>44%zb</i>	99 <i>37%</i>	109 <i>39%</i>
Strongly disagree	526	59 <i>25%abe</i>	50 <i>12%</i>	141 <i>12%</i>	143 <i>37%zabe</i>	47 <i>48%zabcef</i>	85 <i>18%</i>
Don't know	27	10 <i>1%c</i>	11 <i>2%ce</i>	1 <i>3%zcde</i>	1 <i>*</i>	- <i>*</i>	3 <i>1%</i>
Agree	520	149 <i>25%cd</i>	135 <i>32%zcdf</i>	49 <i>33%zcdf</i>	26 <i>13%</i>	95 <i>9%</i>	65 <i>36%zcdf</i>
Disagree	1338	242 <i>64%abe</i>	195 <i>51%</i>	307 <i>48%</i>	254 <i>82%zabef</i>	146 <i>85%zabef</i>	194 <i>55%</i>
Net Agree	-819 <i>-39%</i>	-92 <i>-19%</i>	-61 <i>-15%</i>	-258 <i>-69%</i>	-229 <i>-77%</i>	-50 <i>-19%</i>	-129 <i>-46%</i>

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 218

Q16_9. I am now going to read out some statements. For each of the statements, please could you tell me the extent to which you agree or disagree?

I enjoy new situations and challenges

Base : All

	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	648	326	323	134	112	142	94	87	49	28	585	32	16	59	310	336	221	192	116	116	680
	31%hiors	32%	30%	43%zdfghi	34%hi	37%zfgih	27%ei	28%ii	23%ii	14%	31%	32%	28%	29%	34%zo	28%	40%zrs	32%ss	26%	23%	32%
Tend to agree	1051	511	540	148	178	192	183	159	106	84	942	50	34	107	479	572	252	319	238	240	1038
	50%iop	50%	50%	47%	54%ai	50%	53%il	52%il	49%	42%	50%	51%	60%	53%	53%zo	48%	53%p	54%p	48%	49%	
Neither agree nor disagree	228	107	121	20	28	34	41	34	30	42	204	11	4	24	76	152	52	55	42	79	217
	11%cn	10%	11%	6%	9%	9%	12%cc	11%cc	14%cc	21%zcddefg	11%	11%	7%	12%	8%	13%zn	9%	9%	9%	16%zpqr	10%
Tend to disagree	143	61	82	11	11	12	25	24	26	34	133	3	3	9	29	114	24	31	36	50	137
	7%ccdenp	6%	8%	3%	3%	3%	7%cdde	8%cdde	12%zcde	17%zcddefg	7%	3%	5%	5%	3%	9%zn	4%	5%	8%p	10%zpqq	7%
Strongly disagree	27	13	14	2	2	4	1	-	4	14	25	2	-	2	4	22	2	5	6	13	24
	1%np	1%	1%	1%	1%	1%	*	-	2%g	7%zcddefgh	1%	2%	-	1%	*	2%zn	*	1%	1%	3%zpqq	1%
Don't know	7	3	4	1	-	2	-	3	-	5	*	-	2	1	6	1	*	1	4	7	*
	*	*	*	*	*	1%	1%z	-	-	*	1%	-	1%	*	*	*	*	*	*	1%z	*
Agree	1699	836	863	283	290	334	277	246	155	112	1527	82	50	166	789	908	473	510	354	356	1718
	81%hios	82%	80%	89%zfgih	87%zfgih	87%zgih	81%hi	80%hi	72%ii	56%	81%	83%	88%	82%	88%zo	76%	86%zs	85%zs	81%ss	71%	82%
Disagree	169	74	96	13	13	16	26	24	30	48	158	5	3	11	33	136	26	36	42	63	161
	8%ccdenpq	7%	9%	4%	4%	4%	8%cc	8%cc	14%zcddefg	24%zcddefgh	8%	5%	5%	5%	4%	11%zn	5%	6%	10%pq	13%zpqq	8%
Net Agree	1530	763	767	270	276	318	251	222	125	65	1369	77	47	155	756	771	447	474	311	293	1557
	73%hios	75%zb	71%	86%zfgih	83%zfgih	82%zgih	73%hi	72%hi	58%ii	32%	72%	78%	83%	76%	84%zo	64%	81%zrs	79%zrs	71%ss	58%	74%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 219

Q16_9. I am now going to read out some statements. For each of the statements, please could you tell me the extent to which you agree or disagree?

I enjoy new situations and challenges

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	648	54	102	164	195	234	46	113	30	239	407	565	84	255	186	336	309	414	234	680
	31%abjimpr	17%	25%a	38%zab	45%zabcefh	39%zabf	32%a	47%zabcefh	31%aa	37%zj	28%	34%zl	18%	27%	37%zm	37%zp	26%	39%zr	22%	32%
Tend to agree	1051	156	226	212	192	281	80	104	50	325	719	849	202	514	250	438	609	524	527	1038
	50%dgl	48%	54%deg	50%d	44%	47%	55%deg	43%	52%	50%	50%	50%	44%	54%z	49%	48%	52%	50%	50%	49%
Neither agree nor disagree	228	61	51	33	34	49	11	17	8	58	165	153	75	106	45	88	135	76	152	217
	11%cddekqh	19%zbcdefgh	12%cdde	8%	8%	8%	7%	7%	8%	9%	11%	9%	16%zk	11%	9%	10%	11%	7%	14%zq	10%
Tend to disagree	143	41	33	17	13	27	8	5	7	23	119	71	72	63	23	38	102	31	111	137
	7%cddegikn	13%zcddefg	8%cddeg	4%	3%	5%g	5%	2%	7%dg	3%	8%zi	4%	16%zk	7%	5%	4%	9%zo	3%	11%zq	7%
Strongly disagree	27	10	2	2	1	2	-	1	*	3	24	6	21	14	3	5	21	8	19	24
	1%deikoq	3%zbcdefg	1%	*	*	*	-	1%	*	*	2%zi	*	5%zk	1%	1%	1%	2%zo	1%	2%zq	1%
Don't know	7	4	1	-	1	1	-	-	-	1	2	5	2	1	-	2	5	1	6	7
	*q	1%zc	*	-	*	*	-	-	1%cc	*	*	*	*	*	*	*	*	*	1%	*
Agree	1699	210	329	377	387	514	127	217	80	564	1126	1414	285	770	435	774	918	937	761	1718
	81%ajlpr	64%	79%a	88%zab	89%zab	87%zab	87%ab	90%zabe	83%aa	87%zj	78%	86%zl	63%	81%	86%zm	85%zp	78%	89%zr	73%	82%
Disagree	169	52	36	18	14	29	8	6	8	25	143	77	93	78	27	43	123	39	130	161
	8%cddegikn	16%zbcdefg	9%cddeg	4%	3%	5%g	5%	3%	8%dg	4%	10%zi	5%	20%zk	5%	5%	10%zo	4%	12%zq	8%	
Net Agree	1530	158	293	358	373	486	119	211	72	539	983	1337	193	692	409	731	795	898	631	1557
	73%ajlpr	49%	70%a	84%zab	85%zabeh	82%zab	82%zab	88%zabeh	75%aa	83%zj	68%	81%zl	42%	73%	81%zm	81%zp	67%	85%zr	60%	74%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 220

Q16_9. I am now going to read out some statements. For each of the statements, please could you tell me the extent to which you agree or disagree?

I enjoy new situations and challenges

Base : All

Wtd Total (z)	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total	
	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)		
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Strongly agree	648	120	471	39	535	65	31	17	163	147	225	29	80	54	50	40	58	62	70	680	
	31% ^{co}	32% ^c	32% ^{zc}	19%	30%	37%	30%	30%	32% ^o	28% ^o	31% ^o	33%	34% ^o	31%	32% ^o	22%	29%	32% ^o	35% ^o	27%	32%
Tend to agree	1051	185	722	110	869	89	58	35	234	270	365	38	109	87	76	99	94	140	85	140	1038
	50%	50%	50%	53%	49%	50%	56%	60%	47%	50%	50%	44%	46%	49%	49%	54%	48%	49%	48%	54%	49%
Neither agree nor disagree	228	41	140	38	203	14	7	5	54	67	83	12	24	18	18	26	23	27	21	35	217
	11% ^b	11%	10%	18% ^{zb}	12% ^z	8%	7%	8%	11%	12%	11%	13%	10%	10%	11%	14%	12%	9%	12%	13%	10%
Tend to disagree	143	24	91	19	125	9	7	2	40	43	42	5	17	18	12	12	20	21	8	13	137
	7%	6%	6%	9%	7%	5%	7%	3%	8%	8%	6%	5%	7%	10% ^r	7%	6%	10% ^{jr}	8%	4%	5%	7%
Strongly disagree	27	2	23	1	25	1	1	-	9	6	10	5	4	-	1	4	1	2	4	24	
	1%	1%	2%	1%	1%	1%	1%	-	2%	1%	1%	1%	1%	1%	1%	2%	1%	1%	1%	1%	
Don't know	7	-	2	2	7	-	-	-	3	1	2	-	2	1	-	1	-	1	1	-	7
	*	-	*	1% ^b	*	-	-	-	1%	*	*	-	1%	1%	-	1%	-	*	*	-	*
Agree	1699	305	1193	148	1404	154	88	52	397	417	590	67	189	141	126	139	152	232	148	210	1718
	81% ^{cdi}	82% ^c	82% ^{zc}	71%	80%	87% ^{zd}	85%	90%	79%	78%	81%	76%	80%	79%	80%	76%	78%	81%	82%	80%	82%
Disagree	169	26	115	20	150	10	8	2	48	49	52	9	21	18	13	16	21	25	10	17	161
	8%	7%	8%	10%	9%	6%	8%	3%	10%	9%	7%	11%	9%	10%	8%	9%	11%	9%	6%	6%	8%
Net Agree	1530	279	1078	128	1254	144	80	51	349	368	538	57	168	123	113	123	131	207	138	193	1557
	73% ^{cdi}	75% ^c	74% ^{zc}	62%	71%	81% ^{zd}	78%	87% ^{zd}	69%	69%	74%	65%	71%	69%	72%	68%	67%	73%	77%	74%	74%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 221

Q16_9. I am now going to read out some statements. For each of the statements, please could you tell me the extent to which you agree or disagree?

I enjoy new situations and challenges

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	648	128	30	134	129	103	125
	31%ab	27%b	7%	36%zab	43%zab	38%zab	44%zabc
Tend to agree	1051	272	163	212	141	129	134
	50%b	57%zbdef	40%	56%zbdf	47%	48%b	48%
Neither agree nor disagree	228	49	97	19	22	24	18
	11%cdf	10%c	24%zacdef	5%	7%	9%	6%
Tend to disagree	143	21	90	12	7	9	5
	7%acdef	4%	22%zacdef	3%	2%	3%	2%
Strongly disagree	27	2	23	-	-	2	-
	1%c	*	6%zacdef	-	-	1%	-
Don't know	7	3	3	1	-	-	-
	*	1%	1%	*	-	-	-
Agree	1699	400	193	345	270	232	259
	81%b	84%zb	48%	92%zab	90%zab	87%zb	92%zab
Disagree	169	23	112	12	7	11	5
	8%acdef	5%f	28%zacdef	3%	2%	4%	2%
Net Agree	1530	377	80	334	263	221	255
	73%b	80%zb	20%	89%zabe	88%zab	83%zb	90%zabe

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 222

Q16_10. I am now going to read out some statements. For each of the statements, please could you tell me the extent to which you agree or disagree?

God created the earth and all life in it

Base : All

	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	426	177	248	57	70	78	60	50	41	69	314	55	35	108	148	276	116	107	76	126	413
	20%ajn	17%	23%za	18%	21%	20%	17%	16%	19%	34%zcdefg	17%	56%zj	61%zj	53%zj	17%	23%zn	21%	18%	17%	25%zqr	20%
Tend to agree	392	159	233	50	52	71	60	56	45	57	350	20	11	41	142	250	73	108	87	123	380
	19%anp	16%	21%za	16%	16%	18%	17%	18%	21%	28%zcdefg	18%	20%	19%	20%	16%	21%zn	13%	18%p	20%pp	24%zpq	18%
Neither agree nor disagree	431	207	224	72	75	87	77	60	35	24	403	16	4	28	224	206	113	126	98	90	428
	21%ilmo	20%	21%	21%	23%hi	23%il	23%ii	22%ii	20%il	12%	21%zlm	17%	8%	14%	25%zo	17%	20%	21%	22%	18%	20%
Tend to disagree	281	152	130	41	54	43	47	47	36	13	265	6	5	16	128	153	66	83	75	56	283
	13%ikm	15%zz	12%	13%il	16%il	11%	14%il	15%il	17%il	6%	14%zkm	6%	9%	8%	14%	13%	12%	14%	17%zps	11%	13%
Strongly disagree	502	296	206	89	64	100	84	82	49	33	492	1	1	8	228	274	167	165	77	92	533
	24%biklmr	29%zb	19%	28%zdi	19%	26%il	25%il	27%di	23%	16%	26%zklm	1%	3%	4%kk	25%	23%	30%zrs	27%zrs	17%	18%	25%
Don't know	71	28	43	6	16	7	16	13	8	6	71	-	-	1	29	42	17	13	26	66	
	3%cmq	3%	4%	2%	5%ce	2%	5%	4%	4%	3%	4%zm	-	-	*	3%	4%	3%	2%	14%	3%	
Agree	817	337	481	107	122	150	120	106	87	126	664	75	46	149	290	526	189	215	162	248	793
	39%acjnp	33%	44%za	34%	37%	39%	35%	34%	40%	62%zcdefg	35%	77%zj	80%zj	74%zj	32%	44%zn	34%	36%	37%	50%zpq	38%
Disagree	783	447	336	130	118	143	131	129	86	45	756	7	7	25	356	427	233	248	152	149	816
	37%biklmo	44%zb	31%	41%zi	36%il	37%il	38%il	42%il	40%il	23%	40%zklm	7%	12%	12%	40%	35%	41%zrs	35%	30%	30%	39%
Net Agree	34	-110	145	-23	4	7	-11	-23	1	80	-92	69	39	124	-66	100	-44	-33	11	100	-23
	2%cfgq	-11%	13%za	-7%	1%	2%	-3%	-7%	*	40%zcdefg	-5%	70%zm	68%z	61%zj	-7%	8%zn	-8%	-5%	2%	20%zpq	-1%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 223

Q16_10. I am now going to read out some statements. For each of the statements, please could you tell me the extent to which you agree or disagree?

God created the earth and all life in it

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)		
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103	
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103	
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103	
Strongly agree	426	91	75	55	77	138	31	59	27	136	283	301	125	197	85	168	255	197	228	413	
	20%ckn	28%zbcd	18%c	13%	18%c	23%zcd	21%c	25%cd	28%bcd	21%	20%	18%	27%zk	21%n	17%	18%	22%	19%	22%	20%	
Tend to agree	392	78	106	63	53	80	17	35	13	118	270	273	119	208	77	160	230	161	231	380	
	19%cdcfknq	24%zcddefgh	26%zcddefgh	15%	12%	14%	11%	15%	13%	18%	19%	17%	26%zk	22%zn	15%	18%	19%	15%	22%zq	18%	
Neither agree nor disagree	431	56	81	117	95	110	22	51	13	154	276	366	65	206	90	183	242	227	205	428	
	21%jl	17%	20%	27%zabdefh	22%	19%	15%	21%	13%	24%zj	19%	22%zl	14%	22%	18%	20%	20%	22%	20%	20%	
Tend to disagree	281	39	48	61	57	82	15	31	15	79	202	222	60	127	69	128	152	146	135	283	
	13%	12%	12%	14%	13%	14%	10%	13%	15%	12%	14%	13%	13%	13%	14%	14%	13%	14%	13%	13%	
Strongly disagree	502	48	86	121	148	171	56	60	28	142	358	439	63	181	170	248	254	295	207	533	
	24%almpr	15%	21%a	28%zab	34%zabceg	29%zab	38%zabceg	25%a	30%a	22%	25%	27%zl	14%	19%	34%zm	27%zp	21%	28%zr	20%	25%	
Don't know	71	14	19	12	6	11	5	5	1	21	50	48	23	35	15	20	49	28	43	66	
	3%deko	4%d	5%de	3%	1%	2%	3%	2%	1%	3%	3%	5%zk	4%	3%	2%	4%zo	3%	4%	3%	3%	
Agree	817	170	182	118	130	218	47	94	39	254	553	574	244	406	162	328	484	359	459	793	
	39%cdknoq	52%zbcdefg	44%zcdef	28%	30%	37%cd	33%	39%cd	41%cd	39%	38%	35%	54%zk	42%zn	32%	36%	41%zo	34%	44%zq	38%	
Disagree	783	87	134	182	205	253	71	91	43	221	560	660	123	308	240	377	405	441	342	816	
	37%ablmp	27%	32%	42%zab	47%zabg	43%zab	49%zabg	38%a	45%ab	34%	39%zi	40%zl	27%	32%	47%zm	42%zp	34%	42%zr	33%	39%	
Net Agree	34	82	47	-64	-75	-35	-24	4	-4	32	-8	-86	121	97	-77	-49	79	-82	117	-23	
	2%fhj	h	25%zbcdefg	11%zefgh	-15%	-17%	-6%	-16%	2%	-4%	5%zj	-1%	-5%	27%zk	10%zn	-15%	-5%	7%zo	-8%	11%zq	-1%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Q16_10. I am now going to read out some statements. For each of the statements, please could you tell me the extent to which you agree or disagree?

Table 224

God created the earth and all life in it

Base : All

Wtd Total (z)	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total	
	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)		
2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103	
2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103	
1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103	
426	92	250	61	357	30	22	16	109	90	158	11	63	35	25	31	33	45	27	86	413	
20%bi	25%zb	17%	30%zb	20%	17%	22%	27%	22%k	17%	22%icqr	12%	27%zhikno	20%	16%	17%	17%	16%	15%	33%zhikm	20%nopqr	
392	67	279	27	319	32	26	14	96	97	126	15	47	34	36	38	23	49	31	45	380	
19%cp	18%	19%c	13%	18%	18%	25%	24%	19%p	18%p	17%	18%	20%p	19%	23%p	21%p	12%	17%	17%	17%	18%	
431	73	306	39	359	36	22	14	107	119	134	19	42	45	47	36	36	54	25	55	428	
21%r	20%	21%	19%	20%	20%	21%	25%	21%r	22%r	18%	22%	18%	25%jr	20%	18%	19%	14%	21%	20%	20%	
281	46	206	26	242	24	10	5	61	73	109	17	24	21	17	26	29	43	35	32	283	
13%	12%	14%	13%	14%	13%	10%	9%	12%	14%	15%	19%l	10%	12%	11%	14%	15%	15%	19%zhlmns	12%	13%	
502	84	366	41	427	47	20	7	117	133	178	22	54	41	26	39	69	85	55	38	533	
24%gns	22%	25%z	20%	24%g	26%g	20%	12%	23%ns	25%ns	24%ns	25%ns	23%ns	23%ns	16%	21%	35%zhijlm	30%zjns	30%zjns	15%	25%	
71	11	43	13	58	9	2	2	13	23	22	4	7	2	5	13	5	10	7	5	66	
3%	3%	3%	3%	6%zb	3%	5%	2%	4%	3%	4%	3%	5%	1%	3%	7%zhijmps	2%	3%	4%	2%	3%	
817	158	528	88	676	62	49	30	206	187	284	26	110	69	61	69	57	95	58	131	793	
39%bjpq	43%b	36%	42%	38%	35%	47%	51%e	41%kpqr	35%p	39%pqr	30%	46%zhikpq	39%	39%	38%	29%	33%	32%	50%zhijklm	38%nopqr	
783	130	572	68	670	70	31	12	177	206	287	38	78	61	43	65	98	127	90	70	816	
37%gns	35%	39%z	33%	38%g	40%g	30%	21%	35%ns	39%ns	39%ns	44%ns	33%	34%	27%	36%	50%zhijlm	45%zhijklm	50%zhijlm	27%	39%	
34	2%deijkqr	29	-44	21	7	-8	18	18%zde	18	28	6%zjik	-19	-3	-12	32	8	18	-41	-32	62	-23
2%	8%z	-3%	10%z	*	-5%	18%zde	31%zde	*	-4%	-4%	*	-14%	13%zhijklmo	5%zj	2%j	-21%	-11%	-18%	24%zhijkl	-1%	mnpqr

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 225

Q16_10. I am now going to read out some statements. For each of the statements, please could you tell me the extent to which you agree or disagree?

God created the earth and all life in it

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	426	151 <i>20%^{cde}</i>	91 <i>32%^{zbcd}</i>	48 <i>23%^{cde}</i>	39 <i>13%</i>	25 <i>13%</i>	72 <i>10%</i>
Tend to agree	392	127 <i>19%^{cde}</i>	103 <i>27%^{zcdef}</i>	51 <i>25%^{zcdef}</i>	13% <i>14%^e</i>	22 <i>8%</i>	48 <i>17%^e</i>
Neither agree nor disagree	431	106 <i>21%</i>	73 <i>22%</i>	83 <i>18%</i>	59 <i>22%</i>	57 <i>20%</i>	53 <i>19%</i>
Tend to disagree	281	42 <i>13%^a</i>	49 <i>9%</i>	65 <i>12%</i>	36 <i>17%^{zab}</i>	51 <i>12%</i>	38 <i>19%^{zabd}</i>
Strongly disagree	502	40 <i>24%^{ab}</i>	8% <i>18%^a</i>	71 <i>18%^{za}</i>	118 <i>31%^{zabf}</i>	116 <i>39%^{zabf}</i>	56 <i>38%^{zabf}</i>
Don't know	71	8 <i>3%^a</i>	19 <i>2%</i>	11 <i>5%^a</i>	7 <i>3%</i>	10 <i>2%</i>	15 <i>4%</i>
Agree	817	278 <i>39%^{cde}</i>	194 <i>59%^{zbcd}</i>	98 <i>48%^{zcde}</i>	80 <i>26%^e</i>	48 <i>27%^e</i>	119 <i>18%^e</i>
Disagree	783	82 <i>37%^{ab}</i>	120 <i>17%</i>	183 <i>30%^a</i>	152 <i>49%^{zabf}</i>	152 <i>51%^{zabf}</i>	94 <i>57%^{zabcf}</i>
Net Agree	34	196 <i>2%</i>	74 <i>41%^{zbcd}</i>	-85 <i>18%^{zdf}</i>	-72 <i>-23%</i>	-104 <i>-24%</i>	25 <i>-39%</i>

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 226

Q16_11. I am now going to read out some statements. For each of the statements, please could you tell me the extent to which you agree or disagree?

It is important for me to keep on learning new skills

Base : All

	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	1085	529	557	220	201	230	167	139	75	53	966	59	32	113	520	565	345	344	197	195	1135
	52% ghiors	52%	51%	70% zdefgh	61% zfghi	59% zfghi	49% hi	45% hi	35%	26%	51%	60%	56%	56%	58% zo	47%	63% zrs	57% zrs	45%	39%	54%
Tend to agree	791	381	410	85	113	139	152	128	92	82	717	31	23	74	335	456	178	212	175	223	756
	38% cp	37%	38%	27%	34% c	36% c	44% zcde	42% c	43% cd	40% c	38%	32%	40%	37%	37%	38%	32%	35%	40% p	45% zpq	36%
Neither agree nor disagree	114	59	54	6	16	13	21	21	16	20	104	5	1	10	35	78	13	24	36	39	106
	5% cnpq	6%	5%	2%	5% c	3%	6% c	7% c	7% c	10% zcde	5%	5%	2%	5%	4%	6% zn	2%	4%	8% zpq	8% zpq	5%
Tend to disagree	90	39	51	4	1	4	3	16	25	35	86	3	-	4	9	80	14	16	23	36	84
	4% cdefnpq	4%	5%	1%	*	1%	1%	5% cdef	12% zcdefg	17% zcdefg	5%	3%	-	2%	1%	7% zn	2%	3%	5% p	7% zpq	4%
Strongly disagree	21	10	11	1	-	-	-	3	7	11	20	-	1	1	-	21	2	7	5	7	20
	1% cn	1%	1%	*	-	-	-	1%	1%	3% zcdef	5% zcdefg	1%	-	2%	1%	-	2% zn	*	1%	1%	1%
Don't know	2	2	-	-	-	-	-	-	1	-	1	2	-	-	-	-	2	-	1	1	2
	*	*	-	-	-	-	-	*	-	1%	*	-	-	-	*	-	-	*	*	*	
Agree	1876	909	967	305	314	369	320	267	167	134	1683	90	54	188	855	1020	524	556	373	418	1891
	89% hijors	89%	89%	96% zfghi	95% zfghi	96% zfghi	93% zfghi	87% hi	78% i	67%	89%	92%	96%	93%	95% zo	85%	95% zrs	92% zrs	85%	83%	90%
Disagree	111	49	62	5	1	4	3	19	32	46	106	3	1	5	9	101	16	23	28	43	104
	5% cdefnpq	5%	6%	2%	*	1%	1%	6% cdef	15% zcdefg	23% zcdefg	6%	3%	2%	3%	1%	8% zn	3%	4%	6% p	9% zpq	5%
Net Agree	1765	860	905	300	312	365	317	248	135	89	1577	87	53	182	846	919	508	533	345	375	1787
	84% hijors	84%	84%	95% zfghi	94% zfghi	95% zfghi	92% zfghi	81% hi	63% i	44%	83%	88%	93%	90% z	76%	92% zrs	89% zrs	79%	75%	85%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 227

Q16_11. I am now going to read out some statements. For each of the statements, please could you tell me the extent to which you agree or disagree?

It is important for me to keep on learning new skills

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	1085	92	160	263	311	397	101	172	53	387	693	951	134	450	300	556	527	673	412	1135
	52%abjlmpr	28%	38% ^a	61%zab	71%zabceh	67%zabh	69%zabh	71%zabch	55%ab	60%zzj	48%	58%zl	29%	47%	59%zm	61%zp	45%	64%zr	39%	54%
Tend to agree	791	140	217	137	107	179	42	61	41	234	548	604	187	381	175	280	501	325	466	756
	38%cddefgoq	43%cddefg	52%zacdefg	32%cd	25%	30%dg	29%	25%	42%defg	36%	38%	37%	41%	40%n	34%	31%	42%zo	31%	44%zq	36%
Neither agree nor disagree	114	34	24	13	8	10	1	3	2	22	91	65	49	68	17	43	69	32	81	106
	5%cddefgik	10%zbcdefgh	6%defg	3%	2%	2%	1%	1%	2%	3%	6%zi	4%	11%zk	7%zn	3%	5%	6%	3%	8%zq	5%
Tend to disagree	90	46	14	12	8	6	1	4	-	5	84	26	64	44	12	22	66	21	69	84
	4%defgikn	14%zbcdefgh	3%e	3%e	2%	1%	1%	2%	-	1%	6%zi	2%	14%zk	5%n	2%	2%	6%zo	2%	7%zq	4%
Strongly disagree	21	13	1	2	1	1	-	1	-	1	21	3	19	11	2	6	15	2	19	20
	1%bdeikq	4%zbcdefg	*	*	*	*	-	*	-	*	1%zi	*	4%zk	1%	*	1%	1%	*	2%zq	1%
Don't know	2	2	-	-	-	-	-	-	-	-	2	-	2	1	-	2	1	1	2	
	*	1%z	-	-	-	-	-	-	-	-	*	*	*zk	*	-	*	*	*	*	
Agree	1876	232	378	401	418	575	97%zab	143	98%zabc	232	94	622	1241	1555	321	830	475	836	1028	998
	89%ajlmpr	71%	91%za	94%za	96%zab	97%zab	98%zabc	97%zab	98%zab	96%zzj	98%zab	86%	94%zl	71%	87%	94%zm	92%zp	87%	95%zr	84%
Disagree	111	59	14	14	9	7	1	5	2%	-	6	105	28	83	54	14	28	81	23	88
	5%cddefghi	18%zbcdefgh	3%e	3%e	2%	1%	1%	2%	-	1%	7%zi	2%	18%zk	6%n	3%	3%	7%zo	2%	8%zq	5%
Net Agree	1765	174	363	387	409	568	96%zabc	142	98%zabc	227	94	616	1136	1527	238	776	462	808	947	975
	84%ajlmpr	53%	87% ^a	90%za	94%zabc	96%zabc	98%zabc	98%zabc	98%zabc	95%zzj	97%zabc	52%	91%zm	81%	89%zp	80%	94%zp	75%	92%zr	85%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 228

Q16_11. I am now going to read out some statements. For each of the statements, please could you tell me the extent to which you agree or disagree?

It is important for me to keep on learning new skills

Base : All

	Trust in scientists versus five years ago			Country												Government region										Unwtd. Total					
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)											
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103										
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103										
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103										
Strongly agree	1085	224	748	87	903	105	49	28	259	252	393	48	117	94	68	80	103	145	110	137	1135										
		52% cino	60% zbc	52% c	42%	51%	59%	48%	49%	51%	54% ino	55%	49%	53%	43%	44%	53%	51%	61% zhijjn	52%	54%										
Tend to agree	791	119	555	86	655	61	46	28	187	211	257	29	89	69	62	77	72	106	55	96	756										
		38% car	32%	38% aa	41% a	37%	35%	45%	49%	40% fr	35%	33%	38%	39%	40%	42% fr	37%	37%	31%	37%	36%										
Neither agree nor disagree	114	18	73	15	103	6	3	2	28	37	38	7	15	5	17	11	9	12	9	17	106										
		5%	5%	5%	7%	6%	3%	3%	5% m	7% m	5%	8%	6%	3%	11% zhijmpq	6%	5%	4%	5%	6%	5%										
Tend to disagree	90	9	55	17	79	6	5	-	22	29	28	1	11	10	9	12	8	15	4	9	84										
		4%	3%	4%	8% zab	4%	3%	5%	-	4%	5%	4%	2%	5%	5%	6%	7% fr	4%	5%	2%	3%	4%									
Strongly disagree	21	2	17	2	21	-	-	-	7	5	9	2	5	-	1	1	3	6	1	3	20										
		1%	1%	1%	1%	1%	1%	-	1%	1%	1%	1%	3% m	-	1%	1%	1%	1%	2%	1%	1%										
Don't know	2	-	1	-	2	-	-	-	-	-	-	2	-	-	-	-	-	-	1	1	-	2									
	*	-	*	-	*	-	-	-	-	-	-	-	-	-	-	-	-	-	*	*	-	*									
Agree	1876	343	1303	173	1558	166	95	57	446	463	649	77	206	163	130	158	175	251	165	233	1891										
		89% ccdin	92% c	90% c	83%	88%	93%	92%	97% zdd	89%	87%	89% n	87%	92% n	83%	87%	90%	88%	92% n	89%	90%										
Disagree	111	12	71	20	101	6	5	-	29	34	37	4	16	10	10	13	11	21	5	12	104										
		5% a	3%	5%	10% zab	6%	3%	5%	-	6%	6%	5%	4%	5%	6%	7%	6%	7% fr	3%	4%	5%										
Net Agree	1765	331	1232	153	1457	160	91	57	417	429	612	73	190	154	120	144	164	230	160	221	1787										
		84% ccdin	89% zc	85% c	74%	83%	90% zd	88%	97% zdf	83%	80%	84% n	83%	80%	86% n	77%	79%	84%	81%	89% jlnq	85%	85%									

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 229

Q16_11. I am now going to read out some statements. For each of the statements, please could you tell me the extent to which you agree or disagree?

It is important for me to keep on learning new skills

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	1085	215 52%ab	70 45%b	17% 63%zab	219 74%zabce	159 59%zab	185 66%zab
Tend to agree	791	216 38%df	186 45%zcdef	133 46%zcdef	77 35%d	94 26%	85 35%d
Neither agree nor disagree	114	29 5%cdf	63 6%cdf	5 16%zacdef	2 1%	8 1%	6 3%df
Tend to disagree	90	13 4%cdf	66 3%cd	1 16%zacdef	- *	6 2%cd	4 1%
Strongly disagree	21	- 1%a	20 -	- 5%zacdef	- -	- -	1 *
Don't know	2 *	1 *	- -	- -	- -	- -	1 *
Agree	1876 89%b	431 91%b	256 63%	371 98%zabef	296 99%zabef	252 95%zb	270 96%zab
Disagree	111 5%acdef	13 3%cd	86 21%zacdef	1 *	- -	6 2%cd	5 2%d
Net Agree	1765 84%b	418 88%zb	170 42%	369 98%zabef	296 99%zabef	246 92%zb	265 94%zab

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 230

Q16_1/11. I am now going to read out some statements. For each of the statements, please could you tell me the extent to which you agree or disagree?

Summary table

Base : All

	The UK Government is working hard to ensure that people living in the UK will have enough fuel for our future needs	We depend too much on science and not enough on faith	Human beings have evolved from other animals	The UK Government is not doing enough to ensure that people living in the UK will have enough food in the future	We are put on earth for a purpose	Human activity does not have a significant effect on the climate	People shouldn't tamper with nature	The UK is too small to make an impact on climate change	I enjoy new situations and challenges	God created the earth and all life in it	It is important for me to keep on learning new skills
Unweighted Total	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103
Weighted Total	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103
Effective Base	1894	1894	1894	1894	1894	1894	1894	1894	1894	1894	1894
Strongly agree	146 7%	146 7%	708 34%	192 9%	493 23%	73 3%	449 21%	120 6%	648 31%	426 20%	1085 52%
Tend to agree	810 39%	459 22%	718 34%	608 29%	704 33%	252 12%	734 35%	400 19%	1051 50%	392 19%	791 38%
Neither agree nor disagree	460 22%	493 23%	250 12%	522 25%	422 20%	203 10%	374 18%	218 10%	228 11%	431 21%	114 5%
Tend to disagree	462 22%	554 26%	189 9%	545 26%	257 12%	749 36%	423 20%	813 39%	143 7%	281 13%	90 4%
Strongly disagree	127 6%	419 20%	171 8%	71 3%	169 8%	799 38%	101 5%	526 25%	27 1%	502 24%	21 1%
Don't know	97 5%	31 1%	67 3%	165 8%	57 3%	26 1%	21 1%	27 1%	7 *	71 3%	2 *
Agree	956 45%	606 29%	1426 68%	800 38%	1197 57%	325 15%	1184 56%	520 25%	1699 81%	817 39%	1876 89%
Disagree	590 28%	973 46%	360 17%	616 29%	426 20%	1549 74%	524 25%	1338 64%	169 8%	783 37%	111 5%
Net Agree	366 17%	-367 -17%	1065 51%	184 9%	771 37%	-1224 -58%	659 31%	-819 -39%	1530 73%	34 2%	1765 84%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Public Attitudes to Science 2011: Final Results

Table 231

Q17. Which, if any, of the things on this list have you visited or attended in the last 12 months?

Base : All

Wtd Total (z)	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total	
	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
1036	469	567	157	161	213	168	164	96	78	951	37	21	81	436	600	369	320	172	172	1055
49% aikmrs	46%	52%za	50% i	49% i	55%zh	49% i	53% i	45%	39%	50% zkm	37%	37%	40%	48%	50%	67% zqrs	53% zrs	39%	34%	50%
885	404	481	89	98	164	173	174	117	70	847	10	13	37	392	493	331	271	153	128	864
42% acdikl mrs	40%	44% a	28%	29%	42%cd	50% zcdi	57% zcdei	55% zcdei	35%	45% zklm	10%	23% k	18% k	44%	41%	60% zqrs	45% zrs	35% s	26%	41%
859	394	465	113	120	181	168	144	84	50	808	21	16	49	396	462	312	269	145	130	858
41% acikmo rs	39%	43%	36% i	36% i	47% zcdi	49% zcdhi	47% zcdi	39% i	25%	43% zklm	22%	28%	24%	44% zo	38%	56% zqrs	45% zrs	33% s	26%	41%
849	380	469	103	120	143	145	169	105	64	801	21	12	47	380	469	299	288	148	112	846
40% aciklm rs	37%	43% za	33%	36%	37%	42% ci	55% zcdi	49% zcdi	32%	42% zklm	22%	22%	23%	42%	39%	54% zqrs	48% zrs	34% s	22%	40%
672	402	270	109	105	147	106	110	56	40	640	11	12	32	345	327	204	217	140	108	697
32% bhikmo s	39% zb	25%	34% hi	32% i	38% zhi	31% i	36% hi	26%	20%	34% zkm	11	11%	16%	38% zo	27%	37% zs	36% zs	32% s	21%	33%
657	322	335	101	92	118	107	124	71	44	600	23	14	53	294	363	273	211	97	73	672
31% irs	32%	31%	32% i	28%	30%	31% i	40% zcdi	33% i	22%	32%	23%	24%	26%	33%	30%	49% zqrs	35% zrs	22% s	15%	32%
628	327	301	112	94	121	115	102	53	32	601	7	11	25	319	309	225	201	116	85	652
30% ikmos	32% zb	28%	35% zdh	28% i	31% i	33% hi	33% hi	25%	16%	32% zkm	7%	20% k	12% k	35% zo	26%	41% zqrs	33% zrs	27% s	17%	31%
570	285	285	67	76	115	117	109	54	31	536	11	9	31	266	303	213	189	95	70	568
27% cikmnr	28% s	26%	21%	23%	30% ci	34% zcdh	35% zcdh	25% i	16%	28% zkm	11%	16%	15%	30%	25%	39% zqrs	31% zrs	22% s	14%	27%
536	232	305	90	129	134	78	64	27	15	494	16	14	41	269	266	162	157	109	106	536
26% aghiko	23%	28% za	29% ghi	39% zcfghi	35% zcfghi	23% hi	21% hi	12%	7%	26% k	17%	24%	20%	30% zo	22%	29% zs	26%	25%	21%	25%
499	234	266	114	109	145	60	40	21	12	437	34	19	62	263	236	137	169	98	94	525
24% fghijo	23%	25%	36% zfgghi	33% zfgghi	37% zfgghi	17% hi	13% i	10%	6%	23%	34%	34%	31% z	29% zo	20%	25% zs	28% zs	22%	19%	25%
456	248	208	118	90	85	63	54	25	22	418	15	13	37	228	228	146	151	94	63	506
22% bhios	24% zb	19%	37% zdefgh	27% zfgghi	22% hi	18% hi	18%	12%	11%	22%	15%	23%	18%	25% zo	19%	26% zs	25% zs	22% s	12%	24%
455	229	226	68	92	105	86	52	33	19	413	22	6	39	247	209	182	157	69	44	453
22% ghilor	23%	21%	22% hi	28% zghi	27% zghi	25% ghi	17% i	15%	10%	22% l	23%	10%	19% l	27% zo	17%	33% zqrs	26% zrs	16% s	9%	22%
257	248	143	67	41	42	47	32	20	7	229	11	6	25	133	123	125	81	27	23	291
12% biors	14% zb	10%	21% zdefgh	12% i	11% i	14% i	10% i	9% i	3%	12%	11%	10%	12%	15% zo	10%	23% zqrs	13% zrs	6%	5%	14%
235	130	105	23	36	68	49	38	15	6	221	7	5	15	138	98	109	67	35	25	225
11% bchior	13% zb	10%	7% i	11% i	18% zcdhi	14% chi	12% ci	7%	3%	12%	7%	9%	7%	15% zo	8%	20% zqrs	11% zrs	8%	5%	11%
229	112	118	54	41	49	41	26	12	6	210	8	4	17	106	124	101	72	32	24	256
11% hirs	11%	11%	17% zfgghi	12% hi	13% hi	12% hi	8% i	6%	3%	11%	8%	7%	8%	12% o	10%	18% zqrs	12% zrs	7%	5%	12%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 231

Q17. Which, if any, of the things on this list have you visited or attended in the last 12 months?

Base : All

	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Laboratory or similar scientific site	158	87	72	37	23	38	28	18	10	4	142	8	5	17	85	74	80	53	16	10	176
8% ^{aors}	9%	7%	12% ^{zdgghi}	7% ⁱ	10% ^{hi}	8% ^{ai}	6%	4%	2%	7%	8%	9%	8%	8%	9% ^{zo}	6%	14% ^{zqrs}	9% ^{rs}	4%	2%	8%
Public meeting or debate on a science-related subject	145	80	65	26	19	33	19	25	13	9	129	9	3	13	74	71	73	43	15	14	153
7% ^{ors}	8%	6%	8%	6%	8%	6%	6%	8%	6%	4%	7%	9%	5%	6%	8% ^{zo}	6%	13% ^{zqrs}	7% ^{rs}	4%	3%	7%
Planetarium	133	66	67	12	21	43	29	17	6	6	117	8	4	15	73	60	51	45	28	8	126
6% ^{chos}	6%	6%	4%	6%	11% ^{zcghhi}	8% ^{chi}	5%	3%	3%	3%	6%	8%	8%	7%	8% ^{zo}	5%	9% ^{zs}	7% ^s	6% ^{ss}	2%	6%
Literature festival	73	33	40	10	13	8	10	17	8	6	71	1	2	3	30	43	34	22	7	10	76
3% ^{rs}	3%	4%	3%	4%	2%	3%	4%	6% ^e	4%	3%	4%	1%	3%	1%	3% ^{zo}	4%	6% ^{zrs}	4%	2%	2%	4%
Science festival	72	46	27	10	11	17	11	13	6	3	64	5	-	6	45	28	44	21	2	4	71
3% ^{bors}	4% ^{zsb}	2%	3%	3%	4%	4%	3%	4%	3%	2%	3%	5%	-	3%	5% ^{zo}	2%	8% ^{zqrs}	4% ^{rs}	1%	1%	3%
None of these	280	132	148	21	31	33	50	40	41	62	236	23	9	43	78	201	21	49	82	127	256
13% ^{cdejnp}	13% ^q	14%	7%	9%	8%	15% ^{ce}	13% ^c	19% ^{zcdde}	31% ^{zcdefg}	12% ^z	23% ^{zj}	15%	21% ^{zj}	9%	17% ^{zn}	4%	8% ^p	19% ^{zpq}	25% ^{zpq}	12%	
Don't know	8	5	3	3	-	-	5	-	-	6	1	1	2	5	3	-	4	3	1	9	*
*	*	*	*	1% ^{ze}	-	-	1% ^{zdeg}	-	-	*	1%	2%	1%	1%	*	-	1%	1%	*	*	
Any science-related activity	1054	518	536	185	197	224	177	147	78	46	953	47	26	95	516	537	365	337	184	163	1083
	50% ^{hiors}	51%	49%	59% ^{zghi}	59% ^{zghi}	58% ^{zghi}	52% ^{hi}	48% ^{hi}	36% ⁱ	23% ^o	50%	47%	46%	47%	57% ^{zo}	45%	66% ^{zqrs}	56% ^{zrs}	42% ^{ss}	32%	51%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 232

Q17. Which, if any, of the things on this list have you visited or attended in the last 12 months?

Base : All

	Wtd Total (z)	Level of education/science education								Children in household		Internet access		Newspaper readershipTabloid		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
		No qualifi- cations (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Library or archive	1036	77	174	251	298	390	105	156	56	358	678	906	130	431	337	522	511	660	376	1055
		49%abjlmpr 24%	42%a	59%zab	68%zabc	66%zabc	72%zabch	65%zab	58%ab	55%zj	47%	55%zl	29%	45%	66%zm	58%zp	43%	63%zr	36%	50%
Historic house or garden	885	76	146	191	239	346	91	143	47	261	624	766	120	359	298	428	455	593	292	864
		42%abilmpr 23%	35%a	45%ab	55%zabc	58%zabc	62%zabc	60%zabc	49%ab	40%	43%	46%zl	26%	38%	59%zm	47%zp	39%	56%zr	28%	41%
Tourist attraction visitor centre	859	55	154	204	249	318	73	146	41	291	567	758	102	371	258	420	438	581	278	858
		41%ajlpr 17%	37%a	48%zab	57%zabch	54%zabh	50%zab	61%zabch	43%aa	45%zj	39%	46%zl	22%	39%	51%zm	46%zp	37%	55%zr	26%	41%
Theatre	849	73	132	200	225	319	91	124	44	221	627	734	115	359	284	402	445	525	323	846
		40%abilmpr 22%	32%a	47%zab	52%zab	54%zabc	63%zabdegh1%zab	46%ab	34%	44%zi	45%zl	25%	38%	56%zm	44%zp	38%	50%zr	31%	40%	
Sporting event as a spectator	672	51	150	174	184	198	45	83	27	225	447	594	78	325	194	305	365	433	239	697
		32%alr 16%	36%a	41%zaefh	42%zaefgh	33%aa	31%aa	35%aa	28%aa	35%	31%	36%zl	17%	34%	38%z	34%	31%	41%zr	23%	33%
Art gallery	657	31	91	156	195	297	93	104	45	166	487	590	67	232	287	344	313	453	204	672
		31%abilimpr 9%	22%a	37%zab	45%zabc	50%zabcdg	64%zabdegh3%zab	47%zab	26%	34%zi	36%zl	15%	24%	57%zm	38%zp	26%	43%zr	19%	32%	
Live concert	628	36	112	171	169	232	70	74	36	185	443	557	71	269	222	310	318	397	231	652
		30%alpr 11%	27%a	40%zabg	39%zabg	39%zabg	48%zabeg	31%aa	37%aa	29%	31%	34%zl	16%	28%	44%zm	34%zp	27%	38%zr	22%	31%
Another type of museum (not science or art)	570	35	90	136	174	234	70	83	42	185	385	508	61	218	202	296	274	397	173	568
		27%abilmpr 11%	22%a	32%zab	40%zabc	40%zabc	48%zabceg	35%zab	43%zabc	28%	27%	31%zl	13%	23%	40%zm	33%zp	23%	38%zr	16%	27%
Zoo	536	44	102	138	141	171	45	64	30	277	256	476	61	255	127	248	286	536	-	536
		26%ajr 13%	24%a	32%zab	32%zabg	29%za	31%aa	27%aa	32%aa	43%zj	18%	29%zl	13%	27%	25%	27%	24%	51%zr	-	25%
Theme park	499	34	127	136	124	136	29	62	18	281	216	452	47	251	104	218	279	375	124	525
		24%ajr 10%	31%zaefh	32%zaefh	28%zaefh	23%aa	20%aa	26%aa	18%aa	43%zj	15%	27%zl	10%	26%zn	21%	24%	36%zr	12%	25%	
Music festival	456	16	80	143	139	157	51	56	26	129	326	408	48	188	156	224	231	308	149	506
		22%alpr 5%	19%a	33%zabeg	32%zabeg	26%zab	35%zabeg	23%aa	27%aa	20%	23%	25%zl	11%	20%	31%zm	25%zp	20%	29%zr	14%	24%
Science museum	455	18	67	103	177	210	50	90	32	186	269	419	36	175	178	277	177	455	-	453
		22%abilimpr 5%	16%a	24%ab	41%zabc	35%zabc	34%zabc	37%zabc	33%zab	29%zj	19%	25%zl	8%	18%	35%zm	31%zp	15%	43%zr	-	22%
Lecture/Talk on a science-related subject outside school, college or university	257	3	26	73	142	135	21	83	15	88	169	248	9	88	100	189	68	257	-	291
		12%abilmpr 1%	6%a	17%zab	33%zabcef	23%zabcf	14%ab	35%zabcef	16%ab	13%	12%	15%zl	2%	9%	20%zm	21%zp	6%	24%zr	-	14%
Science and Discovery Centre	235	6	26	53	98	123	22	69	14	113	123	224	11	70	80	152	83	235	-	225
		11%abilmpr 2%	6%a	12%ab	23%zabc	21%zabc	15%ab	29%zabcdef	15%ab	17%zj	9%	14%zl	2%	7%	16%zm	17%zp	7%	22%zr	-	11%
Science-related activity at a school, community centre or university, outside regular classes	229	5	30	62	105	109	20	59	12	99	130	218	12	78	67	151	78	229	-	256
		11%abilmpr 2%	7%a	15%zab	24%zabcef	18%zab	14%ab	25%zabcef	12%aa	15%zj	9%	13%zl	3%	8%	13%zm	17%zp	7%	22%zr	-	12%
Laboratory or similar scientific site	158	2	16	45	100	87	13	59	4	55	103	151	7	48	56	126	33	158	-	176
		8%abilmpr 1%	4%a	10%zab	23%zabcef	15%zabfh	9%ab	24%zabcef	4%aa	8%	7%	9%zl	2%	5%	11%zm	14%zp	3%	15%zr	-	8%
Public meeting or debate on a science-related subject	145	4	11	46	72	77	14	48	9	38	107	138	7	53	57	100	45	145	-	153
		7%abilmpr 1%	3%a	11%zab	17%zabcef	13%zab	9%ab	20%zabcef	9%ab	6%	7%	8%zl	1%	6%	11%zm	11%zp	4%	14%zr	-	7%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 232

Q17. Which, if any, of the things on this list have you visited or attended in the last 12 months?

Base : All

	Wtd Total (z)	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
		No qualifi- cations (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Planetarium	133	4 6% ^a allpr	19 4% ^a	31 7% ^a	47 11% ^a bc	59 10% ^a zab	13 9% ^a	29 12% ^a bc	5 5% ^a	63 10% ^a zj	70 5%	121 7% ^a zl	12 3%	57 6%	37 7%	72 8% ^a zp	61 5%	133 13% ^a zr	-	126 6%
Literature festival	73	4 3% ^a bimpr	6 1% ^a	18 4% ^a ab	24 5% ^a zab	39 7% ^a zab	20 14% ^a zabcdegh	12 5% ^a ab	4 4% ^a	14 2%	58 4%	64 4%	9 2%	18 2%	37 7% ^a zm	44 5% ^a zp	29 2%	59 6% ^a zr	14 1%	76 4%
Science festival	72	1 3% ^a ablpr	7 2% ^a	11 3% ^a	37 9% ^a zabc	49 8% ^a zabc	6 4% ^a	30 12% ^a zabcdefh	3 4% ^a	25 4%	47 3%	67 4% ^a zl	6 1%	26 3%	36 7% ^a zm	56 6% ^a zp	16 1%	72 7% ^a zr	-	71 3%
None of these	280	124 13% ^a cddefgik noq	56 38% ^a zbcdefg	25 14% ^a cddefg	17 6% ^a g	24 4%	4 4%	5 2%	9 9% ^a defg	55 8%	220 15% ^a zi	126 8%	153 34% ^a zk	134 14% ^a n	26 5%	74 8%	199 17% ^a zo	-	280 27% ^a zq	256 12%
Don't know	8	- *	4 1% ^a	1 *	- *	2 1% ^a	1 1%	- -	- -	3 *	4 *	6 1%	2 1%	4 1%	1 *	3 *	5 *	-	8 1% ^a zq	9 *
Any science-related activity	1054	71 50% ^a bjlmpqr	178 22% ^a	256 43% ^a	338 60% ^a zab	412 77% ^a zabcefh	93 69% ^a zabc	188 64% ^a zab	59 78% ^a zabcefh	431 62% ^a zab	619 66% ^a zj	943 43%	111 24% ^a zjl	440 46% ^a	319 63% ^a zm	567 62% ^a zp	484 41% ^a	1054 100% ^a zr	-	1083 51%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 233

Q17. Which, if any, of the things on this list have you visited or attended in the last 12 months?

Base : All

	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)	
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Library or archive	1036	178	742	90	863	100	42	31	229	282	352	41	110	77	75	75	131	140	111	101	1055
	49%os	48%	51%zdc	43%	49%	56%f	41%	53%	45%	53%hmos	48%ss	47%	47%	43%	48%	41%	67%zhijkl	49%ss	62%zhijkl	39%	50%
Historic house or garden	885	126	661	83	746	75	39	25	184	242	320	33	88	63	47	74	121	151	110	59	864
	42%ahns	34%	46%za	40%	42%	42%	37%	43%	37%	45%hlmnss	44%hmns	37%ss	37%	35%ss	30%	41%ns	62%zhijkl	53%zhijkl	61%zhijkl	23%	41%
Tourist attraction visitor centre	859	132	629	74	689	90	47	34	196	216	277	35	94	67	56	58	102	118	91	67	858
	41%ados	36%	43%zac	36%	50%zd	45%	58%zcd	39%	40%os	40%os	38%ss	40%ss	40%ss	38%ss	36%ss	32%	52%zhijkl	41%nos	51%zhijkl	26%	41%
Theatre	849	130	622	76	698	86	41	24	162	229	307	20	86	56	61	58	110	127	98	82	846
	40%ahkmos	35%	43%za	37%	40%	48%zd	40%	41%	32%	43%hkmos	42%hkmos	23%	36%kk	31%	39%kk	32%	56%zhijkl	44%hkmos	55%zhijkl	31%	40%
Sporting event as a spectator	672	134	467	55	525	73	38	37	158	174	193	29	81	48	61	39	74	77	73	43	697
	32%djos	36%c	32%	26%	30%	41%zd	37%	63%zdef	31%os	33%jos	27%ss	32%ss	34%ios	27%ss	39%zijmoq	21%	38%imoqs	27%ss	41%zhimoq	16%	33%
Art gallery	657	100	481	64	534	77	30	16	121	167	246	24	60	37	50	80	91	71	85	672	
	31%ahilmn	27%	33%za	31%	30%	43%zdfg	29%	27%	24%	31%hmn	34%hlmn	27%	25%	21%	23%	28%	41%zhiklm	32%hm	39%zhilmno	32%hm	32%
Live concert	628	97	453	69	502	61	35	31	137	148	218	17	73	46	43	38	66	101	57	60	652
	30%dos	26%	31%	33%	28%	34%	33%	52%zdef	27%	28%o	30%os	20%	31%o	26%	27%	21%	34%ikos	36%zhijklm	32%o	23%	31%
Another type of museum (not science or art)	570	84	421	53	485	36	26	23	130	149	205	27	57	46	33	39	77	83	70	52	568
	27%aes	23%	29%za	25%	27%e	20%	25%	38%e	26%	28%hos	28%ss	31%ss	24%	26%	21%	21%	39%zhijklm	29%os	39%zhijklm	20%	27%
Zoo	536	108	368	44	431	53	28	25	119	144	167	13	65	42	44	33	67	59	61	47	536
	26%dkos	29%c	25%	21%	24%	30%	27%	42%zdf	24%	27%kos	23%ss	15%	27%kos	23%	28%kos	18%	34%zhijklm	21%oqs	34%zhijklm	18%	25%
Theme park	499	99	338	41	399	51	35	15	123	118	157	17	64	41	42	32	45	58	50	50	525
	24%do	27%	23%	20%	23%	29%	23%	34%zd	24%	22%	22%	20%	27%os	23%	27%	17%	23%	20%	28%jos	19%	25%
Music festival	456	91	307	45	376	38	24	17	102	100	174	17	53	33	30	21	49	66	46	62	506
	22%o	24%	21%	22%	21%	22%	23%	30%	20%o	19%o	24%io	19%	22%o	19%	19%	12%	25%io	23%o	26%o	24%o	24%
Science museum	455	89	315	37	379	44	19	13	90	116	173	20	50	20	26	30	61	56	43	74	453
	22%hm	24%	22%	18%	21%	25%	19%	22%mo	24%hmoq	23%ss	21%mm	11%	16%	11%	16%	16%	31%zhilmn	20%mm	24%mm	28%zhmnoq	22%
Lecture/Talk on a science-related subject outside school, college or university	257	68	158	24	213	24	10	9	61	62	90	9	37	14	13	17	32	34	24	31	291
	12%bb	18%zbc	11%%	12%	12%	14%	10%	16%e	12%em	12%ss	11%	11%	16%hmn	8%	8%	9%	17%imn	12%ss	14%e	12%	14%
Science and Discovery Centre	235	48	170	17	179	28	17	11	19	54	74	12	18	25	16	13	23	35	24	15	225
	11%dds	13%	12%	8%	10%	16%d	16%	19%dd	11%lls	10%	10%ss	13%ss	8%	14%los	10%	7%	12%ss	12%ss	13%ss	6%	11%
Science-related activity at a school, community centre or university, outside regular classes	229	61	152	15	176	26	15	12	47	58	71	5	24	18	13	15	30	29	25	18	256
	11%dds	16%zbc	10%	7%	10%	15%	15%	20%zd	9%	11%	10%	6%	10%	8%	8%	8%	16%zhijkl	10%os	14%js	7%	12%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 233

Q17. Which, if any, of the things on this list have you visited or attended in the last 12 months?

Base : All

	Wtd Total (z)	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total
		More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)	
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Laboratory or similar scientific site	158 8% n	40 11% zbc	109 8%	9 4%	124 7%	17 9%	13 13% zd	4 7%	33 7%	42 8% n	49 7%	4 4%	20 8%	10 6%	5 3%	12 6%	24 13% zhijklmn s	20 7%	13 7%	17 6%	176 8%
Public meeting or debate on a science-related subject	145 7% bo	36 10% zb	89 6%	17 8%	115 7%	18 10%	9 9%	4 6%	32 6%	30 6% o	53 7% o	6 7%	16 7%	10 6%	11 7%	5 3%	14 7%	20 7%	18 10% io	16 6%	153 7%
Planetarium	133 6% dio	33 9% z	89 6%	9 5%	97 6%	17 10% d	11 11% d	7 12% d	31 6% o	24 4%	42 6%	4 4%	21 9% hio	7 4%	11 7% o	4 2%	8 4%	14 5%	16 9% ijo	11 4%	126 6%
Literature festival	73 3% din	9 2%	51 4%	13 3%	53 3%	12 7% za	7 6%	2 3%	11 2%	11 2%	31 2%	1 1%	5 2%	5 3% n	- -	7 4% n	4 2%	11 4% n	9 5% hin	10 4% en	76 4%
Science festival	72 3% sh	17 5%	46 3%	8 4%	60 3%	9 5%	2 2%	1 2%	10 2%	19 4%	32 4% h	3 3%	5 2%	2 1%	4 3%	3 2%	12 6% hmo	14 5% hm	8 4%	10 4%	71 3%
None of these	280 13% bgpr	53 14%	177 12%	33 16%	250 14% zg	17 10% g	12 11% g	1 1%	85 17% zinpr	61 11% pr	104 14% pr	16 19% pr	38 16% pr	30 17% pr	15 10%	33 18% inpr	13 7%	43 15% pr	11 6%	50 19% ziinpr	256 12%
Don't know	8 *	1 *	5 *	1 *	7 *	1 1%	- -	- -	1 *	1 *	5 1%	- -	- -	1 *	- -	1 1%	- -	1 *	- -	4 2% zhi	*
Any science-related activity	1054 50% cdhkmo	219 59% zbc	718 50%	88 42%	859 49%	102 57% d	57 56%	36 61%	228 45%	267 50% ko	363 50% koq	32 36%	122 51% hko	75 42%	73 46%	69 38%	126 64% zhijkl	128 45%	109 61% mnoqs	126 48%	1083 51%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 234

Q17. Which, if any, of the things on this list have you visited or attended in the last 12 months?

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Library or archive	1036	191 49%ab	154 40%	38% 52%ab	208 70%zabcef	161 61%zabcf	126 45%
Historic house or garden	885	135 42%abf	135 28%	33% 44%ab	190 64%zabcf	158 59%zabcf	102 36%a
Tourist attraction visitor centre	859	142 41%ab	113 30%	28% 47%zabf	174 58%zabcf	143 54%zabf	110 39%ab
Theatre	849	157 40%ab	139 33%	34% 42%ab	169 57%zabcef	120 45%ab	108 38%
Sporting event as a spectator	672	123 32%ab	100 26%	25% 30%	113 39%zabc	118 44%zabc	104 37%ab
Art gallery	657	114 31%abf	85 24%	21% 35%abf	131 52%zabcef	113 43%zabf	59 21%
Live concert	628	111 30%ab	70 23%b	17% 33%ab	124 47%zabcef	98 37%zab	84 30%b
Another type of museum (not science or art)	570	81 27%abf	82 17%	20% 31%abf	116 45%zabcef	96 36%zabf	59 21%
Zoo	536	127 26%b	69 27%b	17% 31%zbf	88 29%b	71 27%b	66 23%b
Theme park	499	119 24%b	70 25%b	17% 28%zb	105 27%b	61 23%	63 23%
Music festival	456	92 22%b	58 19%	14% 25%ab	96 31%zabef	62 23%b	56 20%
Science museum	455	86 22%abf	49 18%bf	12% 23%bf	86 42%zabcef	74 28%zabf	33 12%
Lecture/Talk on a science-related subject outside school, college or university	257	41 12%abf	19 9%b	5% 12%b	44 30%zabcef	43 16%abf	20 7%
Science and Discovery Centre	235	37 11%abf	23 8%	6% 12%bf	44 21%zabcf	55 21%zabcf	15 5%
Science-related activity at a school, community centre or university, outside regular classes	229	35 11%abf	26 7%f	6% 12%abf	45 24%zabcef	42 16%zabf	8 3%
Laboratory or similar scientific site	158	18 8%abf	6 4%b	1% 5%b	20 23%zabcef	39 14%zabcf	7 2%
Public meeting or debate on a science-related subject	145	22 7%abf	8 5%b	2% 7%b	25 16%zabcf	32 12%zabcf	9 3%
Planetarium	133	25 6%b	16 5%	4% 8%b	30 34	14 12%zabef	13 5%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 234

Q17. Which, if any, of the things on this list have you visited or attended in the last 12 months?

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Weighted Total	2103	474	406	376	298	267	282
Literature festival	73 3%	15 3%	11 3%	14 4%	17 6%zf	11 4%	5 2%
Science festival	72 3%bf	10 2%	4 1%	19 5%abf	23 8%zabf	14 5%abf	2 1%
None of these	280 13%cdde	84 18%zcde	95 23%zacdef	33 9%	16 5%	17 7%	35 12%de
Don't know	8 *	5 1%z	1 *	-	3 1%	-	-
Any science-related activity	1054 50%bf	218 46%b	130 32%	211 56%zabf	220 74%zabcef	163 61%zabf	112 40%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 235

Q18_1. How many times have you been to or visited ... in the last 12 months?

Science museum

Base : All who have been to a science museum in the last 12 months

	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	453	250	203	123	76	79	72	50	36	17	408	24	5	42	195	258	167	172	67	45	453
Weighted Total	455	229	226	68	92*	105*	86*	52*	33*	19**	413	22**	6**	39*	247	209	182	157	69*	44*	453
Effective Base	404	222	185	117	73	77	70	48	35	17	366	20	5	35	187	232	154	153	58	40	453
Once	276 <small>61%^p</small>	135 <small>59%</small>	140 <small>62%</small>	44 <small>64%</small>	54 <small>59%</small>	62 <small>59%</small>	55 <small>64%</small>	29 <small>57%</small>	19 <small>59%</small>	12 <small>64%</small>	250	16 <small>70%</small>	2 <small>42%</small>	26 <small>66%</small>	145	131 <small>59%</small>	95 <small>63%</small>	103 <small>52%</small>	51 <small>66%^p</small>	26 <small>74%^{zp}</small>	278 <small>59%</small>
Twice	114 <small>25%</small>	57 <small>25%</small>	57 <small>25%</small>	15 <small>22%</small>	27 <small>30%</small>	27 <small>25%</small>	17 <small>19%</small>	14 <small>27%</small>	10 <small>29%</small>	4 <small>23%</small>	107	3 <small>26%</small>	* <small>14%</small>	6 <small>8%</small>	64 <small>14%</small>	51 <small>26%</small>	55 <small>24%</small>	33 <small>30%</small>	16 <small>21%</small>	11 <small>23%</small>	112 <small>25%</small>
3-5 times	54 <small>12%^r</small>	27 <small>12%</small>	27 <small>12%</small>	7 <small>10%</small>	10 <small>11%</small>	10 <small>10%</small>	14 <small>17%</small>	8 <small>16%</small>	1 <small>4%</small>	3 <small>14%</small>	48	2 <small>10%</small>	3 <small>12%</small>	6 <small>50%</small>	30 <small>16%</small>	24 <small>16%</small>	27 <small>12%</small>	16 <small>11%</small>	2 <small>10%</small>	7 <small>3%</small>	52 <small>16%^f</small>
6 or more times	8 <small>2%^b</small>	7 <small>3%^{zb}</small>	1 <small>*</small>	2 <small>3%</small>	-	4 <small>3%</small>	-	-	2 <small>6%^{df}</small>	-	7 <small>2%</small>	-	-	-	5 <small>2%</small>	2 <small>1%</small>	3 <small>2%</small>	4 <small>3%</small>	1 <small>1%</small>	-	8 <small>2%</small>
Don't know	4 <small>1%^j</small>	3 <small>1%</small>	1 <small>*</small>	-	-	3 <small>3%</small>	-	-	1 <small>3%</small>	-	2 <small>1%</small>	1 <small>6%</small>	-	1 <small>4%</small>	3 <small>1%</small>	1 <small>2%</small>	3 <small>1%</small>	-	-	3 <small>1%</small>	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 236

Q18_1. How many times have you been to or visited ... in the last 12 months?

Science museum

Base : All who have been to a science museum in the last 12 months

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	453	18	72	118	184	190	45	84	27	170	283	419	34	172	173	281	171	453	-	453
Weighted Total	455	18**	67*	103*	177	210	50*	90*	32**	186	269	419	36*	175	178	277	177	455	-**	453
Effective Base	404	17	61	100	162	177	42	78	25	155	251	373	32	153	156	252	152	404	-	453
Once	276 61%dg	13 75%	47 71%dg	64 62%	95 53%	121 57%g	32 63%	44 49%	27 84%	107 57%	168 63%	249 60%	26 72%	117 67%zn	100 56%	160 58%	116 65%	276 61%	-	278 61%
Twice	114 25%m	2 12%	14 21%	24 23%	50 28%	54 25%	11 22%	28 31%	3 9%	47 25%	67 25%	108 26%	7 19%	33 19%	52 29%m	75 27%	39 22%	114 25%	-	112 25%
3-5 times	54 12%	1 8%	4 6%	12 12%	27 15%	30 14%	6 12%	15 16%	2 7%	27 14%	27 10%	52 12%	2 6%	22 13%	22 13%	36 13%	18 10%	54 12%	-	52 11%
6 or more times	8 2%	-	1 2%	2 2%	4 2%	3 1%	-	3 3%	-	4 2%	4 2%	7 2%	1 3%	-	3 1%	6 2%	1 1%	8 2%	-	8 2%
Don't know	4 1%	1 5%	-	-	1 1%	3 1%	1 3%	-	-	1 1%	2 1%	4 1%	-	2 1%	1 1%	1 1%	1 1%	3 2%	-	3 1%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 237

Q18_1. How many times have you been to or visited ... in the last 12 months?

Science museum

Base : All who have been to a science museum in the last 12 months

	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Hummer (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)	
Unweighted Total	453	94	305	38	376	43	21	13	97	113	166	20	55	22	28	29	56	57	48	61	453
Weighted Total	455	89*	315	37*	379	44*	19**	13**	90*	116	173	20**	50*	20**	26**	30**	61*	56*	43*	74*	453
Effective Base	404	82	277	33	334	40	19	12	86	103	146	17	49	20	26	27	51	50	42	55	453
Once	276	50	190	24	225	26	13	11	50	76	100	10	27	13	15	14	47	37	27	35	278
61% 61%	56%	60%	64%	59%	59%	66%	88%	55%	65% s	58%	51%	54%	65%	58%	47%	77%zhijls	66%	63%	48%	61%	
Twice	114	28	76	9	99	12	3	*	27	28	44	5	16	6	7	7	14	12	10	22	112
25%	31%	24%	25%	26%	27%	17%	3%	30%	24%	25%	27%	32%	30%	28%	23%	23%	22%	23%	29%	25%	
3-5 times	54	10	42	1	43	6	3	1	10	9	24	4	5	-	3	6	-	6	5	14	52
12% 12%p	11%	13%	3%	11%	14%	17%	9%	11% p	8% p	14% p	22%	11% p	-	-	13%	20%	-	10% p	11% p	18% p	11%
6 or more times	8	1	4	1	8	-	-	-	3	2	3	-	2	1	-	2	-	-	1	2	8
2%	1%	1%	4%	2%	-	-	-	3%	2%	2%	-	4%	5%	-	7%	-	-	3%	3%	2%	
Don't know	4	-	2	1	4	1	1%	1%	-	-	1	3	-	-	-	1	-	1	1	3	
	1%	-	1%	4%	1%	-	-	-	-	1%	2%	-	-	-	3%	-	2%	-	2%	1%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 238

Q18_1. How many times have you been to or visited ... in the last 12 months?

Science museum

Base : All who have been to a science museum in the last 12 months

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	453	89	48	86	127	69	34
Weighted Total	455	86*	49*	86*	127	74*	33**
Effective Base	404	78	43	75	113	65	30
Once	276 61%e	55 64%e	34 70%e	60 70%de	67 53%	35 47%	24 72%
Twice	114 25%	22 25%	8 16%	19 22%	35 27%	26 35%zb	5 15%
3-5 times	54 12%	7 8%	5 9%	6 7%	21 16%c	11 15%	4 13%
6 or more times	8 2%	1 1%	2 4%	1 1%	3 2%	1 1%	-
Don't know	4 1%	1 2%	-	-	1 1%	1 1%	-

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 239

Q18_2. How many times have you been to or visited ... in the last 12 months?

Science and Discovery Centre

Base : All who have been to a science and Discovery Centre in the last 12 months

	Gender		Age							Ethnicity			Working status		Social grade			Unwtd. Total			
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	225	130	95	42	31	53	42	35	17	5	210	7	4	15	109	116	99	72	29	25	225
Weighted Total	235	130	105*	23*	36**	68*	49*	38*	15**	6**	221	7**	5**	15**	138	98	109*	67*	35**	25**	225
Effective Base	206	119	88	41	30	52	41	34	17	5	193	6	4	13	106	106	93	65	27	22	225
Once	164	83	81	16	24	47	36	24	12	6	156	5	1	7	90	74	70	56	25	14	158
	70%a	64%	77%a	68%	66%	68%	74%	65%	76%	100%	71%	69%	29%	51%	66%	75%	64%	83%zp	71%	56%	70%
Twice	46	28	18	6	7	11	8	10	3	-	42	1	2	4	28	18	23	7	9	8	45
	20%q	21%	17%	28%	20%	17%	17%	27%	17%	-	19%	11%	41%	29%	20%	19%	21%	10%	25%	31%	20%
3-5 times	18	13	5	1	5	8	3	1	-	-	17	-	2	2	14	4	9	5	1	3	16
	8%o	10%	5%	4%	14%	11%	7%	3%	-	-	8%	-	30%	11%	10%	4%	8%	7%	4%	13%	7%
6 or more times	3	2	1	-	-	1	-	1	1	-	3	-	-	-	2	1	3	-	-	-	3
	1%	2%	1%	-	-	2%	-	3%	7%	-	2%	-	-	-	2%	1%	3%	-	-	-	1%
Don't know	4	4	-	-	-	1	1	1	-	-	2	1	-	1	3	1	4	-	-	-	3
	2%j	3%	-	-	-	2%	3%	2%	-	-	1%	21%	-	10%	2%	1%	3%	-	-	-	1%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 240

Q18_2. How many times have you been to or visited ... in the last 12 months?

Science and Discovery Centre

Base : All who have been to a science and Discovery Centre in the last 12 months

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	225	5	25	57	93	111	22	62	13	97	128	214	11	67	75	144	81	225	-	225
Weighted Total	235	6**	26**	53*	98*	123	22**	69*	14**	113*	123	224	11**	70*	80*	152	83*	235	-**	225
Effective Base	206	5	23	49	86	105	20	59	12	92	115	197	10	60	69	132	74	206	-	225
Once	164 70%	3 59%	16 63%	35 66%	62 64%	89 72% ^d	16 71%	50 72%	10 68%	72% 64%	92% 75%	157 70%	7 67%	53 76%	61 76%	104 68%	60 73%	164 70%	-	158 70%
Twice	46 20%	2 41%	4 15%	15 27%	25 25% ^e	21 17%	4 17%	13 18%	3 24%	24 21%	22 18%	43 19%	3 25%	10 15%	10 13%	31 21%	15 18%	46 20%	-	45 20%
3-5 times	18 8% ^j	- -	6 22%	4 7%	7 5%	2 11%	2 4%	3 -	- -	14 4%	4 12% ^j	17 4%	1 8%	3 8%	5 4%	12 7%	7 8%	18 8%	-	16 7%
6 or more times	3 1%	- -	- -	- 1%	1 3%	3 -	2 3%	1 8%	1 2%	1 1%	2 2%	3 2%	- -	1 2%	1 1%	3 2%	- 1%	3 1%	-	3 1%
Don't know	4 2%	- -	- -	- 3%	3 2%	- -	1 2%	- -	1 1%	- 2%	2 2%	4 2%	- -	2 3%	3 1%	2 2%	1 2%	4 2%	-	3 1%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 241

Q18_2. How many times have you been to or visited ... in the last 12 months?

Science and Discovery Centre

Base : All who have been to a science and Discovery Centre in the last 12 months

	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)	
Unweighted Total	225	47	160	17	171	28	16	10	51	49	71	10	17	24	17	12	20	34	24	13	225
Weighted Total	235	48*	170	17**	179	28**	17**	11**	54*	51*	74*	12**	18**	25**	16**	13**	23**	35*	24**	15**	225
Effective Base	206	43	147	16	157	25	15	10	47	45	64	9	16	23	16	11	19	31	22	12	225
Once	164	31	120	12	127	15	11	11	37	41	49	6	14	17	10	10	21	25	16	8	158
70%	65%	71%	69%	71%	54%	64%	100%	69%	79%	66%	54%	78%	69%	64%	77%	91%	71%	68%	54%	70%	
Twice	46	7	36	3	31	11	4	-	13	3	16	4	2	7	-	2	1	7	8	2	45
20% ⁱ	15%	21%	17%	17%	40%	23%	-	23% ⁱ	-	5%	21% ⁱ	34%	12%	27%	-	13%	3%	19%	32%	10%	20%
3-5 times	18	5	12	1	15	2	1	-	3	7	5	1	2	-	6	1	-	2	-	3	16
8%	10%	7%	6%	9%	6%	8%	-	6%	14%	7%	12%	10%	-	36%	9%	-	7%	-	18%	7%	
6 or more times	3	2	1	-	3	-	-	-	1	1	1	-	-	1	-	-	1	1	-	-	3
1%	5% ^b	1%	-	2%	-	-	-	2%	3%	1%	-	-	4%	-	-	6%	3%	-	-	1%	
Don't know	4	2	-	1	3	-	1	-	-	-	3	-	-	-	-	-	-	-	3	3	
	2%	4% ^b	-	8%	2%	-	5%	-	-	-	4%	-	-	-	-	-	-	-	18%	1%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 242

Q18_2. How many times have you been to or visited ... in the last 12 months?

Science and Discovery Centre

Base : All who have been to a science and Discovery Centre in the last 12 months

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	225	37	23	43	58	48	16
Weighted Total	235	37*	23**	44*	61*	55*	15**
Effective Base	206	33	21	39	54	46	15
Once	164 70%	24 64%	19 81%	30 69%	40 65%	40 73%	11 75%
Twice	46 20%	8 21%	- -	9 19%	18 29%	8 15%	4 25%
3-5 times	18 8%	4 11%	4 15%	2 5%	4 6%	5 8%	- -
6 or more times	3 1%	- -	- -	1 3%	- -	2 4%	- -
Don't know	4 2%	1 4%	1 4%	1 3%	- -	- -	- -

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 243

Q18_3. How many times have you been to or visited ... in the last 12 months?

Art gallery

Base : All who have been to an art gallery in the last 12 months

	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	672	346	326	180	77	89	92	120	75	39	611	24	13	57	237	435	256	248	88	77	672
Weighted Total	657	322	335	101	92*	118*	107*	124	71*	44*	600	23**	14**	53*	294	363	273	211	97*	73*	672
Effective Base	606	314	294	172	75	87	89	116	74	38	553	21	11	49	227	396	239	217	81	69	672
Once	245 37%p	122 38%	122 36%	45 45%zfg	38 42%	45 39%	34 32%	40 32%	23 32%	19 43%	218	15	6	26	110	135	81	82	50	31	255
Twice	160 24%	77 24%	82 25%	24 24%	20 22%	34 29%	35 33%gi	22 18%	19 27%	6 13%	147	4	4	12	73	87	69	45	21	23	161
3-5 times	157 24%rs	73 23%	84 25%	20 19%	23 25%	25 21%	26 24%	34 27%	16 22%	14 33%	145	3	2	11	71	86	80	55	14	6	159
6 or more times	94 14%	48 15%	46 14%	12 12%	11 12%	14 12%	12 11%	27 22%zcf	14 19%	5 12%	89	1	2	3	40	55	43	29	10	12	96
Don't know	1 *	1 *	-	-	-	-	-	1	-	-	1	-	-	-	1	-	-	-	1	-	1

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 244

Q18_3. How many times have you been to or visited ... in the last 12 months?

Art gallery

Base : All who have been to an art gallery in the last 12 months

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	672	30	98	190	208	274	85	100	40	154	514	603	69	236	288	356	316	468	204	672
Weighted Total	657	31**	91*	156	195	297	93*	104*	45*	166	487	590	67*	232	287	344	313	453	204	672
Effective Base	606	29	89	161	183	255	80	93	37	142	462	541	65	214	260	322	283	419	186	672
Once	245 37%fn	8 27%	42 46%ef	60 38%ef	78 40%ef	98 33%f	17 18%	46 44%ef	18 40%ef	79 48%zj	163 33%	215 37%	29 44%	92 40%n	87 30%	131 38%	114 36%	171 38%	74 36%	255 38%
Twice	160 24%e	8 25%	26 29%	43 28%	45 23%	60 20%	19 21%	20 20%	7 17%	49 30%	110 23%	142 24%	18 26%	75 32%zn	70 24%	77 22%	83 26%	112 25%	48 23%	161 24%
3-5 times	157 24%im	12 38%	14 16%	32 20%	42 21%	87 29%zbcd	32 35%zbcd	25 24%	13 30%	24 15%	132 27%zzi	142 24%	15 22%	40 17%	71 25%m	86 25%	71 23%	107 24%	50 24%	159 24%
6 or more times	94 14%im	3 10%	8 9%	22 14%	29 15%	51 17%g	24 26%zbcd	12 11%	6 14%	13 8%	80 16%zzi	89 15%	5 7%	23 10%	60 21%zm	49 14%	45 14%	61 14%	33 16%	96 14%
Don't know	1 *	-	-	-	-	1 *	-	1 1%	-	-	1 *	1 *	-	1 1%	-	1 -	-	1 *	-	1 *

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 245

Q18_3. How many times have you been to or visited ... in the last 12 months?

Art gallery

Base : All who have been to an art gallery in the last 12 months

Wtd Total (z)	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total	
	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)		
Unweighted Total	672	113	479	67	544	81	32	15	131	173	240	26	65	40	43	56	74	95	75	70	672
Weighted Total	657	100*	481	64*	534	77*	30**	16**	121	167	246	24**	60*	37*	37*	50*	80*	91*	71*	85*	672
Effective Base	606	99	436	59	489	73	29	14	117	156	217	22	58	37	38	50	69	86	68	65	672
Once	245	35	187	18	201	26	11	7	48	67	87	9	20	19	20	18	29	34	30	23	255
	37%	35%	39%	27%	38%	33%	37%	45%	39%	40%	35%	36%	33%	51% ^s	54% ^{jils}	36%	36%	37%	42%	27%	38%
Twice	160	34	109	15	128	21	6	4	31	44	53	6	17	9	10	8	26	24	13	15	161
	24%	35% ^{zb}	23%	23%	24%	28%	21%	27%	26%	26% ^o	21%	24%	28%	23%	26%	16%	33% ^o	27%	18%	18%	24%
3-5 times	157	25	111	18	124	21	9	3	28	32	65	6	16	6	4	13	15	20	19	25	159
	24% ⁿ	25%	23%	29%	23%	28%	30%	19%	23%	19%	26% ⁿ	26%	26%	15%	10%	25%	19%	22%	27% ⁿ	30% ⁿ	24%
6 or more times	94	5	73	14	81	9	3	1	14	24	42	3	6	4	3	11	10	12	8	22	96
	14% ^a	5%	15% ^a	21% ^a	15%	12%	12%	8%	11%	15%	17%	14%	11%	11%	9%	23%	12%	14%	12%	25% ^{zhlp}	14%
Don't know	1	*	-	1	-	1	-	-	1%	-	-	-	-	1	-	-	-	-	-	-	1

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 246

Q18_3. How many times have you been to or visited ... in the last 12 months?

Art gallery

Base : All who have been to an art gallery in the last 12 months

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	672	117	87	137	159	112	60
Weighted Total	657	114	85*	131	154	113	59*
Effective Base	606	103	81	120	142	105	55
Once	245 37% ^d	58 51% ^a ^b ^c ^d ^e	30 36%	48 37%	42 27%	38 34%	28 47% ^d
Twice	160 24%	27 23%	21 25%	30 23%	41 27%	27 24%	15 25%
3-5 times	157 24% ^a	18 16%	24 28%	38 29% ^a	39 25%	27 24%	11 19%
6 or more times	94 14%	11 10%	9 11%	15 12%	33 21% ^a ^b ^c	21 18%	5 9%
Don't know	1 *	-	1 2% ^z	-	-	-	-

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 247

Q18_4. How many times have you been to or visited ... in the last 12 months?

Another type of museum (not science or art)

Base : All who have been to another type of museum (not science or art) in the last 12 months

	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	568	301	267	123	65	88	102	104	58	28	531	15	8	34	210	358	201	214	81	70	568
Weighted Total	570	285	285	67	76*	115*	117*	109*	54*	31**	536	11**	9**	31**	266	303	213	189	95*	70*	568
Effective Base	515	274	243	118	63	86	99	99	57	27	484	12	7	28	203	328	188	192	75	62	568
Once	241	117	125	27	34	54	55	36	22	13	229	5	3	12	127	114	73	90	50	27	235
42%gop	41%	44%	41%	45%	47%	47%	33%	41%	41%	43%	43%	33%	33%	38%	48%zo	38%	34%	48%p	53%p	38%	41%
Twice	159	84	75	22	21	30	29	38	11	8	149	2	5	9	66	93	60	55	25	18	166
28%	29%	26%	33%	28%	26%	24%	35%	20%	25%	28%	19%	54%	54%	28%	25%	31%	28%	29%	27%	25%	29%
3-5 times	123	61	62	14	14	22	26	27	12	7	113	3	1	9	52	71	51	35	19	18	123
22%	21%	22%	21%	18%	19%	22%	25%	23%	23%	21%	25%	13%	13%	29%	20%	23%	24%	19%	19%	26%	22%
6 or more times	40	19	21	2	5	8	7	8	7	4	39	1	-	1	20	20	27	7	1	5	37
7%qr	7%	7%	7%	4%	6%	7%	6%	7%	12%c	12%	7%	13%	-	5%	7%	7%	13%zqr	4%	1%	8%	7%
Don't know	6	4	2	*	2	1	-	-	2	-	6	-	-	-	1	5	1	3	-	2	7
	1%	2%	1%	1%	3%	1%	-	-	5%zfg	-	1%	-	-	-	*	2%	1%	2%	-	3%	1%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 248

Q18_4. How many times have you been to or visited ... in the last 12 months?

Another type of museum (not science or art)

Base : All who have been to another type of museum (not science or art) in the last 12 months

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	568	31	89	158	185	215	65	80	36	169	399	509	59	207	203	301	267	400	168	568
Weighted Total	570	35**	90*	136	174	234	70*	83*	42*	185	385	508	61*	218	202	296	274	397	173	568
Effective Base	515	30	80	136	165	201	61	75	33	156	361	460	55	190	183	273	242	363	153	568
Once	241 42%deno	17 48%	42 47%	64 47%de	61 35%	83 35%	23 33%	34 41%	17 40%	78 42%	164 43%	211 42%	30 49%	108 50%zn	69 34%	112 38%	129 47%zo	163 41%	79 45%	235 41%
Twice	159 28%	11 32%	21 23%	33 24%	53 31%	76 33%	26 37%	22 27%	12 29%	57 31%	102 27%	142 28%	16 27%	57 26%	61 30%	93 31%	66 24%	110 28%	48 28%	166 29%
3-5 times	123 22%	5 15%	24 27%	24 18%	41 23%	55 24%	13 19%	21 25%	9 21%	37 20%	86 22%	110 22%	13 21%	41 19%	52 26%mm	67 23%	56 20%	91 23%	32 18%	123 22%
6 or more times	40 7%	2 5%	3 3%	12 9%	18 10%b	18 8%	6 9%	6 7%	4 10%	12 7%	28 7%	39 8%	1 2%	12 6%	17 8%	18 6%	22 8%	31 8%	9 5%	37 7%
Don't know	6 1%q	-	-	3	2	2	1	1	-	1	5	6	1	-	3	5	1	*	6	7
											1%	1%	1%	1%	1%	2%	1%	3%zq	1%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 249

Q18_4. How many times have you been to or visited ... in the last 12 months?

Another type of museum (not science or art)

Base : All who have been to another type of museum (not science or art) in the last 12 months

	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)	
Unweighted Total	568	90	411	55	478	36	30	24	138	145	195	26	65	47	34	41	70	81	72	42	568
Weighted Total	570	84*	421	53*	485	36*	26**	23**	130	149	205	27**	57*	46*	33*	39*	77*	83*	70*	52*	568
Effective Base	515	80	374	50	435	33	26	22	124	133	179	22	60	43	32	37	65	74	66	40	568
Once	241	52	160	24	202	15	9	15	54	67	81	6	25	22	18	14	35	33	31	17	235
	42% ^b	62% ^{zb}	38%	45%	42%	42%	35%	66%	41%	45%	40%	23%	44%	49%	54%	36%	45%	39%	45%	33%	41%
Twice	159	18	125	15	128	15	10	6	31	35	61	6	14	11	5	10	20	24	19	18	166
	28%	21%	30%	29%	26%	42%	37%	29%	24%	24%	30%	23%	24%	24%	15%	26%	26%	29%	27%	35%	29%
3-5 times	123	7	106	7	113	3	6	1	32	30	50	10	14	8	7	10	12	21	16	14	123
	22% ^{ae}	8%	25% ^{za}	14%	23% ^{ze}	7%	24%	6%	25%	20%	25%	36%	25%	17%	22%	26%	16%	25%	23%	27%	22%
6 or more times	40	7	25	6	36	3	1	-	11	16	9	4	4	4	2	5	9	4	3	1	37
	7%	8%	6%	11%	7%	9%	4%	-	9%	11% ^j	4%	13%	7%	9%	6%	12%	12% ^j	5%	5%	3%	7%
Don't know	6	-	5	1	6	-	-	-	2	1	3	1	-	1	1	-	-	1	1	1	7
	1%	-	1%	1%	1%	-	-	-	1%	1%	2%	4%	-	2%	3%	-	-	2%	1%	2%	1%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 250

Q18_4. How many times have you been to or visited ... in the last 12 months?

Another type of museum (not science or art)

Base : All who have been to another type of museum (not science or art) in the last 12 months

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	568	84	81	118	137	90	58
Weighted Total	570	81*	82*	116	136	96*	59*
Effective Base	515	74	76	104	123	85	53
Once	241 42% ^d	35 44%	42 51% ^d	49 42%	46 34%	41 42%	29 48%
Twice	159 28%	24 30%	18 23%	33 29%	44 32%	23 24%	17 28%
3-5 times	123 22%	15 18%	14 17%	27 23%	35 26%	22 23%	10 18%
6 or more times	40 7%	6 7%	8 9%	4 4%	11 8%	8 8%	3 6%
Don't know	6 1%	1 1%	-	3 2%	-	2 3%	-

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 251

Q18_5. How many times have you been to or visited ... in the last 12 months?

Music festival

Base : All who have been to a music festival in the last 12 months

	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	506	292	214	217	74	63	54	54	26	18	467	16	12	38	191	315	145	199	85	75	506
Weighted Total	456	248	208	118	90*	85*	63*	54*	25**	22**	418	15**	13**	37*	228	228	146	151	94*	63*	506
Effective Base	435	249	187	207	72	61	53	53	25	18	402	14	10	32	180	273	132	166	77	63	506
Once	270 59% ^a	128 52%	142 68% ^{za}	71 60%	63 70% ^{zeg}	41 49%	39 62%	28 51%	16 65%	11 52%	249 60%	9 46%	6 54%	20 57%	131 57%	139 61%	84 57%	87 57%	57 60%	41 66%	298 59%
Twice	114 25% ^b	75 30% ^{zb}	39 19%	36 30% ^z	18 20%	22 26%	14 23%	14 26%	6 23%	4 17%	105 25%	4 30%	2 16%	8 22%	57 25%	56 25%	40 27%	36 24%	24 26%	13 21%	134 26%
3-5 times	54 12% ^c	35 14%	19 9%	9 7%	7 8%	17 20% ^{zc}	7 12%	7 14%	2 8%	4 20%	46 11%	1 10%	3 21%	7 18%	32 14%	22 10%	17 12%	21 14%	9 9%	6 9%	55 11%
6 or more times	17 4%	9 4%	8 4%	3 2%	1 1%	3 4%	1 2%	5 9% ^{zcd}	1 4%	2 11%	15 4%	- -	2 16%	2 6%	8 3%	9 4%	5 4%	5 3%	5 5%	2 3%	17 3%
Don't know	2 *	1 *	1 1%	- -	- -	1 1%	1 1%	- -	- -	- -	*	- -	- -	- -	- -	2 1%	- -	- -	- -	2	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 252

Q18_5. How many times have you been to or visited ... in the last 12 months?

Music festival

Base : All who have been to a music festival in the last 12 months

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	506	15	90	191	167	150	47	56	25	130	375	458	48	196	173	250	254	346	160	506
Weighted Total	456	16**	80*	143	139	157	51*	56*	26**	129	326	408	48*	188	156	224	231	308	149	506
Effective Base	435	14	79	155	138	137	44	51	22	115	319	392	43	170	149	214	219	299	136	506
Once	270	9 59%q	51 53%	88 64%	83 61%	87 56%	29 57%	31 55%	20 75%	83 65%	185 57%	241 59%	29 60%	105 56%	95 61%	141 63%	126 55%	172 56%	98 66%	298 59%
Twice	114 25%r	5 30%	20 25%	33 23%	35 25%	44 28%	15 29%	17 30%	5 20%	27 21%	87 27%	104 25%	10 21%	50 27%	32 21%	51 23%	62 27%	88 29%zr	26 17%	134 26%
3-5 times	54 12%o	1 5%	8 10%	17 12%	17 12%	20 13%	5 10%	8 14%	1 5%	17 14%	37 11%	46 11%	8 16%	24 13%	24 15%	19 9%	35 15%zo	39 13%	15 10%	55 11%
6 or more times	17 4%iq	2 11%	- -	5 3%	2 2%	5 3%	2 4%	1 2%	- -	- -	17 5%zi	16 4%	1 2%	8 4%	6 4%	9 4%	7 3%	7 2%	10 6%q	17 3%
Don't know	2	-	-	1	1	1	-	-	-	1	1	2	-	-	-	2	-	1	1	*

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 253

Q18_5. How many times have you been to or visited ... in the last 12 months?

Music festival

Base : All who have been to a music festival in the last 12 months

	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)	
Unweighted Total	506	112	327	51	408	45	30	23	119	113	176	20	60	39	36	28	49	70	55	51	506
Weighted Total	456	91*	307	45*	376	38*	24**	17**	102	100*	174	17**	53*	33*	30*	21**	49*	66*	46*	62*	506
Effective Base	435	95	284	43	351	39	26	20	102	98	153	17	52	33	31	24	44	59	48	47	506
Once	270	56	186	19	223	22	12	13	67	56	100	11	35	21	19	11	27	44	25	31	298
	59% ^c	61%	61% ^c	44%	59%	58%	49%	72%	65%	56%	58%	64%	65%	65%	63%	51%	54%	67%	54%	51%	59%
Twice	114	24	79	8	98	4	8	3	21	32	45	4	12	6	8	9	15	15	14	16	134
	25% ^e	26%	26%	18%	26% ^e	11%	34%	19%	21%	32%	26%	23%	22%	17%	28%	42%	30%	23%	29%	26%	26%
3-5 times	54	10	31	12	43	7	2	2	14	8	21	1	7	6	2	*	5	5	6	10	55
	12%	11%	10%	27% ^{ab}	11%	19%	9%	9%	13%	8%	12%	8%	12%	18%	8%	2%	11%	7%	13%	16%	11%
6 or more times	17	2	10	4	11	4	2	-	1	4	6	1	-	-	*	1	2	1	2	3	17
	4% ^d	2%	3%	8%	3%	11% ^{zd}	9%	-	1%	4%	3%	5%	-	-	1%	6%	4%	2%	4%	5%	3%
Don't know	2	*	-	1	1	2	1%	-	-	-	-	1%	-	-	-	-	-	1	-	1	2

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 254

Q18_5. How many times have you been to or visited ... in the last 12 months?

Music festival

Base : All who have been to a music festival in the last 12 months

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	506	107	60	113	106	63	57
Weighted Total	456	92*	58*	96*	92*	62*	56*
Effective Base	435	90	54	94	92	57	50
Once	270 59%	50 54%	32 54%	63 66% ^e	58 63%	30 49%	36 65%
Twice	114 25% ^d	26 28%	18 31% ^d	20 21%	15 17%	22 35% ^d	12 21%
3-5 times	54 12%	15 17%	4 7%	10 10%	13 14%	9 14%	4 7%
6 or more times	17 4%	2 2%	3 6%	2 2%	5 5%	1 2%	4 7%
Don't know	2 *	-	1 2%	-	1 1%	-	-

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 255

Q18_6. How many times have you been to or visited ... in the last 12 months?

Literature festival

Base : All who have been to a literature festival in the last 12 months

	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	76	40	36	20	11	6	9	17	8	5	73	2	1	3	23	53	31	29	7	9	76
Weighted Total	73*	33*	40*	10**	13**	8**	10**	17**	8**	6**	71*	1**	2**	3**	30**	43*	34**	22**	7**	10**	76*
Effective Base	67	35	33	20	11	6	9	16	8	5	65	2	1	2	22	47	28	25	6	8	76
Once	60 81%	28 87%	31 77%	8 83%	13 100%	5 65%	8 78%	15 88%	7 86%	3 45%	59 83%	1 100%	-	1 36%	24 80%	35 83%	26 76%	19 85%	5 68%	10 100%	63 83%
Twice	11 15%j	4 13%	6 16%	1 11%	-	3 35%	2 22%	1 6%	2 14%	9 35%	1 13%	-	2 100%	2 64%	6 20%	5 11%	6 18%	2 11%	2 32%	-	10 13%
3-5 times	3 4%	-	3 7%	1 6%	-	-	-	1 5%	-	1 20%	3 4%	-	-	-	-	3 6%	2 5%	1 4%	-	-	3 4%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 256

Q18_6. How many times have you been to or visited ... in the last 12 months?

Literature festival

Base : All who have been to a literature festival in the last 12 months

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	76	3	6	23	26	37	19	12	4	12	63	67	9	16	37	48	28	61	15	76
Weighted Total	73*	4**	6**	18**	24**	39*	20**	12**	4**	14**	58*	64*	9**	18**	37*	44*	29**	59*	14**	76*
Effective Base	67	3	6	19	22	34	18	11	3	11	55	59	8	15	33	43	25	53	14	76
Once	60 81% ^j	3 74%	6 100%	14 80%	19 82%	32 83%	17 83%	10 80%	3 77%	14 100%	45 77%	51 80%	8 90%	16 92%	32 88%	36 82%	23 80%	51 86%	9 64%	63 83%
Twice	11 15%	1 26%	-	3 17%	3 13%	4 12%	3 17%	1 9%	-	-	11 19%	10 15%	1 10%	1 8%	4 10%	5 12%	6 20%	7 12%	4 27%	10 13%
3-5 times	3 4%	-	-	1 3%	1 5%	2 6%	-	1 11%	1 23%	-	3 5%	3 4%	-	-	1 3%	3 6%	-	1 2%	1 9%	3 4%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 257

Q18_6. How many times have you been to or visited ... in the last 12 months?

Literature festival

Base : All who have been to a literature festival in the last 12 months

Wtd Total (z)	Trust in scientists versus five years ago			Country				Government region													Unwtd. Total
	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)		
	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)		
Unweighted Total	76	8	56	12	53	14	7	2	15	10	28	1	7	7	-	7	3	10	10	8	76
Weighted Total	73*	9**	51*	13**	53*	12**	7**	2**	11**	11**	31**	1**	5**	5**	-**	7**	4**	11**	9**	10**	76*
Effective Base	67	8	49	11	46	12	6	2	13	10	25	1	6	6	-	7	3	9	9	7	76
Once	60	7	44	9	42	11	6	2	6	9	27	1	3	3	-	7	1	9	7	10	63
	81%	78%	86%	67%	79%	89%	86%	100%	58%	78%	86%	100%	62%	50%	-	100%	38%	83%	73%	100%	83%
Twice	11	1	5	4	9	1	1	-	3	1	4	-	1	2	-	-	1	2	3	-	10
	15%	12%	10%	33%	16%	11%	14%	-	28%	10%	14%	-	27%	31%	-	-	28%	17%	27%	-	13%
3-5 times	3	1	2	-	3	-	-	-	1	1	-	-	1	1	-	-	1	-	-	-	3
	4%	10%	4%	-	5%	-	-	-	14%	12%	-	-	11%	18%	-	-	34%	-	-	-	4%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 258

Q18_6. How many times have you been to or visited ... in the last 12 months?

Literature festival

Base : All who have been to a literature festival in the last 12 months

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	76	16	11	15	18	12	4
Weighted Total	73*	15**	11**	14**	17**	11**	5**
Effective Base	67	14	10	13	16	11	3
Once	60 81%	11 76%	9 77%	10 72%	15 92%	9 82%	5 100%
Twice	11 15%	4 24%	1 11%	2 17%	1 8%	2 18%	- -
3-5 times	3 4%	- -	1 11%	1 10%	- -	- -	- -

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 259

Q18_7. How many times have you been to or visited ... in the last 12 months?

Science festival

Base : All who have been to a science festival in the last 12 months

	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	71	46	25	16	10	13	10	12	7	3	62	4	-	7	36	35	37	24	4	5	71
Weighted Total	72*	46*	27**	10**	11**	17**	11**	13**	6**	3**	64*	5**	-**	6**	45*	28*	44*	21**	2**	4**	71*
Effective Base	65	42	23	15	10	13	10	12	7	3	57	4	-	6	35	32	36	22	4	4	71
Once	53 74%	31 69%	22 81%	8 79%	7 62%	13 79%	8 70%	11 79%	3 54%	3 100%	49 76%	2 34%	-	3 51%	33 74%	20 73%	32 74%	14 67%	2 68%	4 100%	52 73%
Twice	4 6% ^a	1 2%	4 13%	2 16%	1 7%	-	2 18%	-	-	-	3 4%	1 15%	-	1 12%	2 4%	3 9%	2 4%	1 9%	1 32%	-	5 7%
3-5 times	10 14%	8 18%	2 6%	1 5%	2 21%	4 21%	-	1 8%	2 35%	-	7 12%	2 50%	-	2 38%	7 17%	2 9%	6 14%	4 17%	-	-	9 13%
6 or more times	1 2%	1 3%	-	-	-	-	1 12%	-	-	-	1 2%	-	-	-	1 3%	-	1 3%	-	-	-	1 1%
Don't know	4 5%	4 8%	-	-	1 11%	-	-	2 13%	1 11%	-	4 6%	-	-	-	1 3%	2 9%	2 5%	2 8%	-	-	4 6%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 260

Q18_7. How many times have you been to or visited ... in the last 12 months?

Science festival

Base : All who have been to a science festival in the last 12 months

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	71	1	8	12	36	45	7	27	4	22	49	65	6	25	34	56	15	71	-	71
Weighted Total	72*	1**	7**	11**	37*	49*	6**	30**	3**	25**	47*	67*	6**	26**	36*	56*	16**	72*	-**	71*
Effective Base	65	1	7	11	33	42	6	26	4	21	45	59	6	23	31	51	14	65	-	71
Once	53 74%	1 100%	7 100%	8 73%	25 67%	33 68%	3 51%	21 69%	2 48%	19 76%	34 72%	50 75%	3 53%	20 77%	27 73%	42 75%	11 68%	53 74%	-	52 73%
Twice	4 6% ^o	-	-	-	3 8%	4 8%	1 13%	1 3%	2 52%	1 4%	3 7%	4 5%	1 14%	2 7%	2 5%	2 3%	3 16%	4 6%	-	5 7%
3-5 times	10 14%	-	-	-	1 9%	6 16%	9 18%	1 8%	7 23%	-	5 20%	5 10%	8 12%	2 33%	4 17%	7 12%	3 13%	10 16%	-	9 13%
6 or more times	1 2%	-	-	-	1 4%	1 3%	-	1 4%	-	-	1 3%	1 2%	-	-	4 4%	2 2%	-	1 2%	-	1 1%
Don't know	4 5%	-	-	-	2 18%	2 5%	2 4%	2 28%	-	-	4 8%	4 6%	-	-	2 7%	4 7%	-	4 5%	-	4 6%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 261

Q18_7. How many times have you been to or visited ... in the last 12 months?

Science festival

Base : All who have been to a science festival in the last 12 months

Wtd Total (z)	Trust in scientists versus five years ago			Country				Government region													Unwtd. Total
	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)		
	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)		
Unweighted Total	71	18	44	8	59	9	2	1	8	19	32	2	4	2	5	3	11	14	9	9	71
Weighted Total	72*	17**	46*	8**	60*	9**	2**	1**	10**	19**	32**	3**	5**	2**	4**	3**	12**	14**	8**	10**	71*
Effective Base	65	16	40	7	54	9	2	1	8	17	29	2	4	2	4	3	10	13	8	8	71
Once	53	10	36	6	43	7	2	1	7	17	19	3	4	1	4	2	11	9	7	4	52
	74%	59%	78%	74%	72%	78%	100%	100%	78%	86%	61%	100%	78%	51%	89%	71%	89%	63%	91%	35%	73%
Twice	4	2	3	-	4	1	-	-	1	-	3	-	1	-	-	-	-	1	-	2	5
	6%	10%	6%	-	6%	9%	-	-	11%	-	8%	-	22%	-	-	-	-	6%	-	17%	7%
3-5 times	10	4	4	1	9	1	-	-	1	2	6	-	-	1	1	-	1	3	-	3	9
	14%	23%	10%	17%	14%	13%	-	-	11%	10%	18%	-	-	49%	11%	-	11%	22%	-	26%	13%
6 or more times	1	1	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	1
	2%	8%	-	-	2%	-	-	-	-	-	4%	-	-	-	-	-	-	-	-	13%	1%
Don't know	4	-	3	1	4	6%	-	-	-	-	1	3	-	-	-	-	1	1	1	4	6%
	5%	-	6%	9%	6%	-	-	-	-	4%	9%	-	-	-	-	29%	-	9%	9%	9%	6%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 262

Q18_7. How many times have you been to or visited ... in the last 12 months?

Science festival

Base : All who have been to a science festival in the last 12 months

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	71	11	5	19	21	13	2
Weighted Total	72*	10**	4**	19**	23**	14**	2**
Effective Base	65	9	5	17	20	13	2
Once	53 74%	7 70%	2 55%	15 79%	19 83%	8 55%	2 100%
Twice	4 6%	2 15%	-	-	2 8%	1 7%	-
3-5 times	10 14%	1 14%	2 45%	2 10%	1 5%	3 24%	-
6 or more times	1 2%	-	-	1 7%	-	-	-
Don't know	4 5%	-	-	1 5%	1 4%	2 14%	-

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 263

Q18_8. How many times have you been to or visited ... in the last 12 months?

Library or archive

Base : All who have been to a library or archive in the last 12 months

	Gender		Age							Ethnicity			Working status		Social grade			Unwtd. Total			
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	1055	516	539	286	137	163	145	156	102	66	958	44	21	93	349	706	344	385	153	170	1055
Weighted Total	1036	469	567	157	161	213	168	164	96*	78*	951	37*	21**	81*	436	600	369	320	172	172	1055
Effective Base	947	462	489	274	132	159	140	151	100	65	864	37	18	79	334	637	322	335	141	154	1055
Once	86	39	47	9	14	28	14	9	9	3	79	4	2	7	38	49	26	28	17	16	84
	8%	8%	8%	6%	9%	13%zcg	9%	5%	9%	4%	8%	11%	11%	9%	9%	8%	7%	9%	10%	9%	8%
Twice	108	59	49	12	10	30	22	23	10	1	91	11	2	17	52	56	38	32	22	17	105
	10%ij	13%z	9%	8%	6%	14%ccdi	13%i	14%cdi	10%i	2%	10%	29%zj	8%	21%zj	12%	9%	10%	10%	13%	10%	10%
3-5 times	222	112	110	22	36	50	31	40	18	27	212	3	5	10	110	112	83	54	36	48	208
	21%ckmoq	24%	19%	14%	22%c	23%c	18%	24%c	19%	34%zcfh	22%zkm	8%	22%	13%	25%zo	19%	22%	17%	21%	28%zq	20%
6 or more times	611	255	356	108	99	104	101	92	60	46	563	16	12	44	233	378	222	201	95	91	645
	59%aen	54%	63%za	69%zeg	62%e	49%	60%	56%	62%e	59%	59%	44%	54%	54%	53%	63%zn	60%	63%gs	55%	53%	61%
Don't know	8	4	5	6	1	1	-	-	-	-	5	3	-	3	3	6	1	5	1	1	13
	1%j	1%	1%	4%zefgh	1%	1%	-	-	-	-	1%	8%zj	-	4%zj	1%	1%	*	2%zp	1%	1%	1%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 264

Q18_8. How many times have you been to or visited ... in the last 12 months?

Library or archive

Base : All who have been to a library or archive in the last 12 months

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	1055	72	177	308	328	361	98	146	52	335	719	933	122	419	348	540	513	683	372	1055
Weighted Total	1036	77*	174	251	298	390	105*	156	56*	358	678	906	130	431	337	522	511	660	376	1055
Effective Base	947	69	160	258	285	337	92	137	48	305	643	830	116	381	311	485	460	606	341	1055
Once	86 8% ^j	5 7%	16 9%	14 6%	24 8%	34 9%	5 5%	19 12% ^c	5 8%	39 11% ^j	47 7%	75 8%	12 9%	40 9%	25 7%	50 10%	37 7%	50 5%	37 10%	84 8%
Twice	108 10%	10 13%	21 12%	20 8%	23 8%	43 11% ^d	12 12%	17 11%	5 9%	37 10%	71 10%	95 11%	13 10%	46 11%	38 11%	52 10%	55 11%	60 9%	48 13%	105 10%
3-5 times	222 21% ^{ef}	15 19%	38 22%	57 23%	72 24% ^{ef}	70 18%	14 13%	31 20%	10 18%	75 21%	147 22%	190 21%	32 25%	104 24% ⁿ	63 19%	112 21%	109 21%	140 21%	82 22%	208 20%
6 or more times	611 59%	47 61%	97 56%	156 62%	174 59%	242 62%	74 70% ^{zbdg}	88 56%	36 65%	203 57%	407 60%	537 59%	74 56%	239 55%	208 62% ^m	305 58%	306 60%	404 61%	207 55%	645 61%
Don't know	8 1%	- -	1 1%	4 2%	5 2% ^e	1 *	- -	1 1%	- -	3 1%	6 1%	8 1%	- -	2 1%	2 1%	4 1%	4 1%	6 1%	3 1%	13 1%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 265

Q18_8. How many times have you been to or visited ... in the last 12 months?

Library or archive

Base : All who have been to a library or archive in the last 12 months

	Wtd Total (z)	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total
		More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)	
Unweighted Total	1055	202	734	94	872	102	48	33	246	281	345	40	121	85	84	79	118	140	117	88	1055
Weighted Total	1036	178	742	90*	863	100*	42*	31**	229	282	352	41*	110	77*	75*	75*	131	140	111	101*	1055
Effective Base	947	175	667	83	785	91	42	29	219	255	311	35	109	76	76	70	111	126	106	81	1055
Once	86 8% l	15 9% l	65 9% l	4 4% l	70 8% l	4 4% l	4 4% l	8 8% l	19 8% l	25 9% l	26 7% l	2 6% l	3 3% l	13 17% zhijinp qr	3 5% zhijlnr	12 5% zhijlnr	9 7% zhijlnr	11 8% zhijlnr	7 6% zhijlnr	8 8% zhijlnr	84 8% zhijlnr
Twice	108 10% l	13 7% l	83 11% l	12 13% l	93 11% l	12 12% l	3 6% l	1 2% l	19 8% l	29 10% l	46 13% q	1 3% l	11 10% l	7 8% l	6 9% l	8 10% l	15 11% l	11 8% l	17 15% h	18 18% zhkq	105 10% zhkq
3-5 times	222 21% dr	41 23% dr	154 21% dr	21 23% dr	175 20% dr	26 26% dr	10 24% dr	11 36% dr	58 25% jr	59 21% jr	58 16% jr	10 25% jr	31 28% jr	17 22% jr	14 19% jr	13 17% jr	32 24% jr	27 19% jr	12 11% jr	19 18% jr	208 20% jr
6 or more times	611 59% m	105 59% m	437 59% m	53 59% m	519 60% m	57 57% m	24 57% m	11 35% m	131 57% m	168 60% m	219 62% m	27 66% m	65 59% m	39 51% m	51 68% m	42 56% m	76 57% m	89 63% m	75 63% m	55 61% m	645 61% m
Don't know	8 1% b	3 2% b	3 * b	1 1% b	7 1% b	1 2% b	- - 1%	- 1% b	2 * 1%	1 * 1%	4 1% b	- - -	*	1 2% b	- 1% b	1 1% b	- - 2%	3 * 1%	1 1% b	13 1% b	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 266

Q18_8. How many times have you been to or visited ... in the last 12 months?

Library or archive

Base : All who have been to a library or archive in the last 12 months

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	1055	198	149	209	220	156	123
Weighted Total	1036	191	154	197	208	161	126
Effective Base	947	176	138	183	195	144	111
Once	86 8%	26 14%zde	14 9%	15 8%	12 6%	10 6%	9 7%
Twice	108 10%	20 11%	13 9%	26 13%	15 7%	18 11%	17 13%
3-5 times	222 21%	38 20%	31 20%	46 24%	41 19%	38 23%	28 22%
6 or more times	611 59%	105 55%	95 62%	105 54%	140 67%zacf	96 60%	69 55%
Don't know	8 1%	1 *	-	4 2%	1 *	-	3 2%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 267

Q18_9. How many times have you been to or visited ... in the last 12 months?

Laboratory or similar scientific site

Base : All who have been to a laboratory or similar scientific site in the last 12 months

	Gender		Age							Ethnicity			Working status		Social grade			Unwtd. Total			
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	176	106	70	73	19	30	24	17	10	3	154	11	5	22	68	108	76	71	16	13	176
Weighted Total	158	87*	72*	37*	23**	38**	28**	18**	10**	4**	142	8**	5**	17**	85*	74*	80*	53*	16**	10**	176
Effective Base	150	90	61	71	18	29	23	16	10	3	133	9	4	17	66	93	69	58	14	11	176
Once	51	19	32	8	10	11	11	6	3	2	45	3	2	6	27	24	22	17	10	3	51
	32%ac	22%	44%za	23%	41%	29%	37%	34%	28%	64%	32%	43%	31%	34%	32%	32%	27%	32%	59%	33%	29%
Twice	14	9	5	3	2	4	2	1	2	-	14	*	-	*	5	9	8	5	-	1	17
	9%	10%	8%	9%	9%	11%	7%	5%	17%	-	10%	5%	-	2%	6%	12%	10%	9%	-	13%	10%
3-5 times	23	15	8	5	3	6	5	3	1	1	21	*	-	2	13	11	14	7	1	1	25
	15%	17%	11%	12%	11%	16%	16%	16%	14%	36%	15%	5%	-	14%	15%	15%	18%	13%	8%	5%	14%
6 or more times	66	40	26	20	8	16	11	7	4	-	58	4	4	8	37	29	32	24	5	5	79
	42%	46%	37%	55%z	33%	41%	39%	40%	41%	-	41%	46%	69%	50%	43%	40%	40%	45%	33%	48%	45%
Don't know	4	4	-	*	1	1	-	1	-	-	4	-	-	-	3	1	3	*	-	-	4
	2%	4%	-	1%	5%	4%	-	5%	-	-	3%	-	-	-	3%	2%	4%	1%	-	-	2%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 268

Q18_9. How many times have you been to or visited ... in the last 12 months?

Laboratory or similar scientific site

Base : All who have been to a laboratory or similar scientific site in the last 12 months

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	176	2	19	64	117	83	12	56	4	51	124	169	7	53	62	141	35	176	-	176
Weighted Total	158	2**	16**	45*	100*	87*	13**	59*	4**	55*	103	151	7**	48*	56*	126	33**	158	-**	176
Effective Base	150	2	15	51	98	76	11	51	4	46	104	144	6	45	53	120	30	150	-	176
Once	51 32% ^{dgo}	1 49%	8 47%	10 23%	25 25%	26 30% ^g	9 68%	12 20%	3 66%	20 38%	29 29%	48 32%	3 39%	17 36%	21 39%	33 26%	18 55%	51 32%	-	51 29%
Twice	14 9%	-	1 6%	6 14%	10 10%	7 8%	1 6%	6 11%	-	5 10%	9 9%	14 10%	-	3 5%	5 9%	13 10%	2 6%	14 9%	-	17 10%
3-5 times	23 15%	-	3 18%	8 17%	14 14%	13 15%	1 12%	10 16%	10 10%	8 15%	15 15%	21 14%	2 27%	5 10%	11 19%	20 16%	3 10%	23 15%	-	25 14%
6 or more times	66 42%	1 51%	5 29%	20 45%	49 49% ^z	37 43%	1 4%	29 49%	1 23%	21 38%	45 44%	64 42%	2 33%	23 49%	18 33%	58 46% ^z	8 25%	66 42%	-	79 45%
Don't know	4 2%	-	-	*	3	3	1	2	-	-	4	4	-	-	-	3 2%	1 4%	4 2%	-	4 2%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 269

Q18_9. How many times have you been to or visited ... in the last 12 months?

Laboratory or similar scientific site

Base : All who have been to a laboratory or similar scientific site in the last 12 months

	Trust in scientists versus five years ago			Country				Government region													Unwtd. Total
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Hummer (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)	
Unweighted Total	176	45	119	11	138	19	15	4	39	45	54	5	22	12	10	14	21	22	17	15	176
Weighted Total	158	40*	109	9**	124	17**	13**	4**	33*	42*	49*	4**	20**	10**	5**	12**	24**	20**	13**	17**	176
Effective Base	150	38	102	9	117	17	13	4	33	38	46	4	19	10	9	12	19	19	14	13	176
Once	51	13	36	3	38	4	5	4	7	13	18	1	3	3	1	3	9	4	6	7	51
	32%	31%	33%	32%	31%	25%	38%	91%	22%	31%	35%	34%	17%	30%	18%	24%	37%	21%	45%	45%	29%
Twice	14	3	9	1	11	2	1	-	3	3	5	*	2	*	1	1	1	2	-	3	17
	9%	9%	8%	14%	9%	13%	9%	-	9%	7%	11%	13%	11%	4%	9%	7%	6%	11%	-	19%	10%
3-5 times	23	4	18	1	22	1	1	-	5	7	9	1	2	2	*	2	5	5	1	3	25
	15%	10%	17%	13%	17%	5%	6%	-	16%	18%	18%	35%	12%	16%	8%	17%	20%	26%	5%	20%	14%
6 or more times	66	20	42	4	50	10	6	*	17	17	15	1	12	5	3	6	8	6	6	3	79
	42%	50%	39%	41%	40%	57%	44%	9%	53%	41%	31%	18%	60%	51%	65%	51%	32%	32%	50%	16%	45%
Don't know	4	-	4	-	3	*	-	-	1	2	-	-	-	-	-	-	1	2	-	-	4
	2%	-	4%	-	3%	-	3%	-	3%	5%	-	-	-	-	-	-	5%	11%	-	-	2%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 270

Q18_9. How many times have you been to or visited ... in the last 12 months?

Laboratory or similar scientific site

Base : All who have been to a laboratory or similar scientific site in the last 12 months

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	176	25	8	25	72	38	8
Weighted Total	158	18**	6**	20**	69*	39*	7**
Effective Base	150	20	7	21	62	35	7
Once	51 32%	8 45%	1 20%	10 50%	19 28%	9 24%	3 46%
Twice	14 9%	- -	- -	1 7%	9 14%	3 9%	- -
3-5 times	23 15%	4 21%	3 43%	1 3%	10 14%	6 17%	- -
6 or more times	66 42%	6 34%	2 36%	8 40%	27 39%	19 49%	4 54%
Don't know	4 2%	- -	- -	- -	3 5%	* 1%	- -

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 271

Q18_10. How many times have you been to or visited ... in the last 12 months?

Live concert

Base : All who have been to a live concert in the last 12 months

	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total			
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)		
Unweighted Total	652	362	290	206	78	90	97	98	56	27	624	8	11	26	259	393	211	247	107	86	652	
Weighted Total	628	327	301	112	94*	121*	115*	102*	53*	32**	601	7**	11**	25**	319	309	225	201	116*	85*	652	
Effective Base	576	320	258	197	76	88	94	95	55	26	552	7	9	22	247	350	195	212	97	76	652	
Once	219 35%	111 34%	107 36%	39 35%	35 37%	48 39%	38 33%	30 29%	21 39%	8 27%	212	2 35%	2 27%	2 18%	6 26%	110 35%	108 35%	68 30%	65 33%	50 43% ^p	36 42%	226 35%
Twice	188 30%	96 29%	91 30%	35 31%	35 29%	36 30%	38 33%	23 23%	18 33%	10 32%	175	3 29%	6 46%	10 57%	10 42%	98 31%	90 29%	59 26%	57 29%	39 34%	32 38%	193 30%
3-5 times	133 21%	75 23%	57 19%	24 21%	18 20%	23 19%	23 20%	27 27%	11 21%	6 19%	128	2 21%	1 27%	10 10%	5 20%	68 21%	65 21%	56 25%	46 23%	17 15%	13 15%	140 21%
6 or more times	86 14% ^{rs}	43 13%	43 14%	14 12%	12 13%	14 11%	14 12%	22 21%zh	4 7%	7 22%	83	- 14%	2 -	2 15%	3 12%	40 13%	46 15%	40 18% ^{rs}	32 16% ^{rs}	9 7%	5 7%	91 14%
Don't know	3 *	1 *	1 *	- 1%	- -	1 1%	- -	- -	- -	- -	*	- -	- -	- -	3 1%	- 1%	1 1%	- 1%	1 1%	- -	2	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 272

Q18_10. How many times have you been to or visited ... in the last 12 months?

Live concert

Base : All who have been to a live concert in the last 12 months

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	652	34	116	212	191	214	64	71	33	171	481	582	70	273	229	329	323	413	239	652
Weighted Total	628	36*	112	171	169	232	70*	74*	36**	185	443	557	71*	269	222	310	318	397	231	652
Effective Base	576	32	103	175	162	198	59	66	30	155	423	511	65	244	203	290	286	362	214	652
Once	219 35%egjn	9 26%	52 47%zadeg	63 37%eg	55 32%g	60 26%	23 33%	15 20%	11 32%	87 47%zj	132 30%	198 35%	21 30%	100 37%hn	61 27%	105 34%	114 36%	135 34%	84 36%	226 35%
Twice	188 30%dk	18 49%zcdefg	38 34%	47 27%	40 24%	67 29%f	13 19%	19 26%	13 37%	55 30%	133 30%	158 28%	30 42%zk	87 32%	57 26%	88 28%	100 31%	119 30%	69 30%	193 30%
3-5 times	133 21%b	6 17%	14 12%	44 26%b	42 25%b	53 23%b	15 22%	23 31%zb	6 18%	31 17%	102 23%	120 21%	13 18%	53 20%	57 25%	67 22%	66 21%	84 21%	49 21%	140 21%
6 or more times	86 14%bi	3 8%	7 6%	17 10%	32 19%zbc	51 22%zbc	18 26%zbc	17 23%zbc	3 9%	11 6%	75 17%zi	80 14%	6 9%	29 11%	46 21%zm	48 15%	38 12%	57 14%	30 13%	91 14%
Don't know	3 *	-	1 1%	-	-	1 1%	-	-	1 4%	1 1%	1 *	3 *	-	-	1 1%	3 1%	-	3 1%	-	2 *

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 273

Q18_10. How many times have you been to or visited ... in the last 12 months?

Live concert

Base : All who have been to a live concert in the last 12 months

Wtd Total (z)	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total	
	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)		
Unweighted Total	652	112	452	76	513	65	39	35	149	151	213	18	81	50	50	42	59	102	62	49	652
Weighted Total	628	97*	453	69*	502	61*	35*	31*	137	148	218	17**	73*	46*	43*	38*	66*	101*	57*	60*	652
Effective Base	576	96	404	66	455	57	34	31	131	135	190	15	72	44	43	38	55	90	55	46	652
Once	219	38	158	20	183	13	12	11	53	59	71	5	23	25	16	16	26	37	18	15	226
35%e	39%	35%	29%	36%e	21%	35%	36%	39%	40%	32%	29%	32%	54%zhjrs	38%	42%	39%	37%	32%	26%	35%	
Twice	188	27	139	19	146	19	12	12	43	45	58	6	25	12	16	11	18	28	14	16	193
30%	28%	31%	28%	29%	31%	34%	38%	31%	31%	26%	34%	34%	25%	38%	29%	27%	27%	24%	27%	30%	
3-5 times	133	21	96	14	103	19	6	5	23	30	50	2	14	8	8	8	14	21	13	16	140
21%	22%	21%	20%	21%	31%	16%	17%	17%	20%	23%	13%	19%	16%	18%	20%	21%	20%	23%	28%	21%	
6 or more times	86	11	58	14	70	10	4	3	17	14	38	4	11	2	2	4	8	16	11	11	91
14%	11%	13%	21%	14%	17%	10%	8%	13%m	10%	17%mn	24%	15%	5%	5%	10%	13%	16%	19%mn	19%mn	14%	
Don't know	3	*	-	1	1	*	-	-	4%zd	-	-	-	1%	-	-	-	-	-	1	-	2

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 274

Q18_10. How many times have you been to or visited ... in the last 12 months?

Live concert

Base : All who have been to a live concert in the last 12 months

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	652	120	71	135	148	95	83
Weighted Total	628	111	70*	124	141	98*	84*
Effective Base	576	104	65	115	130	88	76
Once	219 35% ^d	39 35%	30 42% ^d	49 39% ^d	34 24%	34 35%	34 40% ^d
Twice	188 30%	43 39% ^{zbd}	15 21%	36 29%	37 26%	27 28%	30 36%
3-5 times	133 21%	21 19%	15 21%	23 19%	36 25%	25 26%	12 15%
6 or more times	86 14% ^a	7 7%	10 15%	16 13%	32 23% ^{zaef}	12 12%	8 10%
Don't know	3 *	-	-	-	3 2% ^z	-	-

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 275

Q18_11. How many times have you been to or visited ... in the last 12 months?

Theatre

Base : All who have been to a theatre in the last 12 months

	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	846	413	433	192	99	105	123	161	111	55	794	22	11	51	298	548	283	325	132	104	846
Weighted Total	849	380	469	103	120*	143	145	169	105	64*	801	21**	12**	47*	380	469	299	288	148	112*	846
Effective Base	765	373	396	185	96	103	119	156	109	54	721	19	10	43	288	499	263	287	121	95	846
Once	266	125	141	42	45	49	46	47	28	10	250	10	1	15	130	136	77	98	53	38	273
	31%ip	33%	30%	40%zghi	38%i	34%i	32%i	28%	27%	15%	31%	46%	10%	31%	34%	29%	26%	34%p	36%p	34%	32%
Twice	257	120	137	30	42	41	47	48	28	19	246	4	3	11	119	138	80	81	51	44	253
	30%	32%	29%	30%	35%	29%	32%	29%	27%	30%	31%	18%	21%	23%	31%	29%	27%	28%	35%	40%zpq	30%
3-5 times	243	100	143	22	26	46	43	47	36	24	224	6	8	19	105	138	103	84	31	24	236
	29%cr	26%	30%	21%	21%	32%c	29%	28%	34%cd	38%cd	28%	27%	69%	41%	28%	30%	34%zrs	29%	21%	21%	28%
6 or more times	78	30	47	9	6	5	9	25	13	10	75	2	-	3	22	55	38	24	10	6	80
	9%en	8%	10%	9%	5%	3%	6%	15%zdef	13%e	16%de	9%	10%	-	5%	6%	12%zn	13%zs	8%	7%	5%	9%
Don't know	5	4	1	-	1	1	-	1	-	1	5	-	-	-	4	1	1	1	3	-	4
	1%o	1%	*	-	1%	1%	-	1%	-	2%	1%	-	-	-	1%	*	*	*	2%	-	*

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 276

Q18_11. How many times have you been to or visited ... in the last 12 months?

Theatre

Base : All who have been to a theatre in the last 12 months

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	846	65	138	235	242	288	82	112	40	201	644	735	111	340	287	413	431	533	313	846
Weighted Total	849	73*	132	200	225	319	91*	124	44*	221	627	734	115	359	284	402	445	525	323	846
Effective Base	765	63	124	197	211	271	77	106	37	184	582	659	105	311	259	372	391	477	288	846
Once	266 31% ⁿ	27 37%	43 32%	66 33%	69 31%	88 28%	20 22%	39 32%	17 38%	78 35%	187 30%	235 32%	31 27%	116 32% ⁿ	68 24%	132 33%	133 30%	157 30%	109 34%	273 32%
Twice	257 30%	20 27%	45 34%	65 32%	71 31%	93 29%	22 24%	40 32%	12 28%	73 33%	184 29%	222 30%	35 30%	109 30%	78 28%	113 28%	144 32%	163 31%	94 29%	253 30%
3-5 times	243 29%	19 26%	35 26%	54 27%	63 28%	98 31%	29 32%	34 28%	11 26%	61 28%	182 29%	210 29%	33 29%	101 28%	99 35% ^{zm}	118 29%	124 28%	153 29%	90 28%	236 28%
6 or more times	78 9% ⁱ	7 10%	8 6%	13 7%	22 10%	38 12% ^z	18 20% ^{zbcdeg}	10 8%	4 9%	6 3%	72 11% ^{zi}	63 9%	15 13%	31 9%	37 13% ^{zm}	40 10%	38 9%	46 9%	31 10%	80 9%
Don't know	5 1%	-	1 1%	1 1%	-	*	1 1%	-	-	3 1%	2 1%	4 1%	1 1%	1 1%	-	5 1%	5 1%	-	4 1%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 277

Q18_11. How many times have you been to or visited ... in the last 12 months?

Theatre

Base : All who have been to a theatre in the last 12 months

Wtd Total (z)	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total	
	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)		
Unweighted Total	846	142	609	75	689	89	45	23	168	227	294	19	93	56	68	57	102	127	100	67	846
Weighted Total	849	130	622	76*	698	86*	41*	24**	162	229	307	20**	86*	56*	61*	58*	110*	127	98*	82*	846
Effective Base	765	123	556	68	626	78	40	21	151	208	268	17	84	51	61	52	95	116	90	63	846
Once	266	39	197	20	222	21	13	10	55	68	98	10	27	18	17	16	36	37	37	24	273
31%	30%	32%	26%	32%	24%	33%	42%	34%	30%	32%	47%	32%	33%	27%	27%	33%	29%	38%	30%	32%	
Twice	257	43	190	19	199	37	13	7	46	74	79	4	28	14	27	13	33	33	24	22	253
30% ^d	33%	31%	25%	29%	43% ^{2d}	32%	30%	28%	32%	26%	21%	32%	24%	45% ^{zhijmo}	23% ^{qrs}	30%	26%	25%	27%	30%	
3-5 times	243	32	182	28	202	23	14	5	44	63	95	4	21	18	13	22	28	37	31	27	236
29%	25%	29%	37%	29%	27%	34%	21%	27%	27%	31%	20%	25%	33%	22%	37%	25%	29%	31%	33%	28%	
6 or more times	78	12	52	8	71	5	*	*	16	23	33	2	9	4	4	8	12	19	6	8	80
9%	9%	8%	10%	10% ^z	6%	1%	2%	10%	10%	11%	11%	11%	7%	6%	13%	10%	15% ^{zr}	6%	10%	9%	
Don't know	5	3	1	1	4	-	-	1	1	1	*	-	-	1	-	-	1	1	-	-	4
1% ^b	2% ^b	*	2% ^b	1%	-	-	6%	1%	1%	-	-	-	2%	-	-	1%	1%	-	-	*	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 278

Q18_11. How many times have you been to or visited ... in the last 12 months?

Theatre

Base : All who have been to a theatre in the last 12 months

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	846	161	136	161	170	116	102
Weighted Total	849	157	139	156	169	120	108*
Effective Base	765	141	127	143	151	108	95
Once	266 31%^d	49 31%	42 30%	63 41%^{zd}	42 25%	37 31%	34 31%
Twice	257 30%^c	41 26%	46 33%	36 23%	59 35%^c	31 26%	43 40%^{zace}
3-5 times	243 29%^f	53 34%^f	34 25%	39 25%	52 31%	44 36%^{cf}	22 20%
6 or more times	78 9%	14 9%	14 10%	17 11%	16 10%	7 6%	10 9%
Don't know	5 1%	- -	2 2%	1 1%	- -	1 1%	- -

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 279

Q18_12. How many times have you been to or visited ... in the last 12 months?

Theme park

Base : All who have been to a theme park in the last 12 months

	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	525	265	260	204	93	108	52	37	21	10	453	39	19	72	217	308	124	204	96	100	525
Weighted Total	499	234	266	114	109*	145	60*	40*	21**	12**	437	34*	19**	62*	263	236	137	169	98*	94*	525
Effective Base	457	230	229	196	90	106	51	36	21	10	398	32	17	59	205	269	114	175	84	87	525
Once	294 59% ^c	129 55%	165 62%	60 53%	70 64%	78 54%	36 61%	28 70%	13 66%	8 68%	261 60%	19 56%	10 50%	33 53%	153 58%	141 60%	72 53%	103 61%	57 58%	61 64%	304 58%
Twice	112 23%	54 23%	58 22%	33 29% ^{zfg}	25 23%	36 25%	9 16%	5 13%	2 9%	1 10%	96 22%	8 23%	6 32%	16 26%	56 21%	56 24%	33 24%	37 22%	22 23%	20 21%	126 24%
3-5 times	68 14%	36 15%	32 12%	17 15%	12 11%	21 14%	9 15%	4 10%	3 15%	3 22%	58 13%	5 14%	3 18%	10 16%	42 16%	26 11%	20 15%	23 13%	14 14%	11 12%	71 14%
6 or more times	23 5% ^c	14 6%	10 4%	2 2%	2 2%	10 7%	5 8%	2 5%	2 10%	- -	21 5%	2 6%	- -	3 4%	12 5%	11 5%	12 9% ^{zq}	4 3%	4 5%	2 3%	22 4%
Don't know	1 *	*	1 *	*	- -	- -	- -	1 2%	- -	- -	1 1%	*	- -	*	- 1%	1 1%	- -	1 1%	- -	- -	2 *

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 280

Q18_12. How many times have you been to or visited ... in the last 12 months?

Theme park

Base : All who have been to a theme park in the last 12 months

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	525	31	138	165	141	125	28	55	18	268	255	479	46	255	111	231	292	396	129	525
Weighted Total	499	34**	127	136	124	136	29**	62*	18**	281	216	452	47*	251	104*	218	279	375	124	525
Effective Base	457	29	118	139	118	113	26	51	15	241	217	415	42	224	96	201	254	345	112	525
Once	294 59%id	22 67%	77 60%	75 55%	67 54%	85 62%	22 77%	33 53%	12 68%	148 53%	145 67%zi	264 58%	30 64%	144 58%	56 54%	128 59%	163 59%	210 56%	84 56%	304 58%
Twice	112 23%	5 16%	21 16%	36 26%	33 27%b	31 23%	3 11%	17 27%	4 25%	71 25%	41 19%	101 22%	11 24%	53 21%	25 24%	56 26%	57 20%	88 23%	24 20%	126 24%
3-5 times	68 14%r	6 17%	22 17%	19 14%	18 14%	14 10%	2 8%	9 15%	- -	45 16%	23 10%	62 14%	6 12%	39 12%	16 15%	26 12%	42 15%	59 16%zr	9 7%	71 14%
6 or more times	23 5%	- -	6 5%	7 5%	6 5%	7 5%	1 4%	3 5%	1 7%	16 6%	7 3%	23 5%	- -	13 5%	7 7%	7 3%	16 6%	18 5%	6 5%	22 4%
Don't know	1 *	- -	1 1%	- -	- -	- -	- -	- -	- -	- -	1 1%	1 *	- -	*	- -	1 1*	*	*	*	2 *

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 281

Q18_12. How many times have you been to or visited ... in the last 12 months?

Theme park

Base : All who have been to a theme park in the last 12 months

	Trust in scientists versus five years ago			Country				Government region													Unwtd. Total
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Hummer (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)	
Unweighted Total	525	116	338	48	424	48	39	14	136	122	166	18	72	46	48	34	40	64	58	44	525
Weighted Total	499	99*	338	41*	399	51*	35*	15**	123	118	157	17**	64*	41*	42*	32**	45*	58*	50*	50*	525
Effective Base	457	98	300	41	368	43	34	13	118	107	144	15	63	41	42	29	37	55	51	39	525
Once	294	52	203	25	234	32	19	10	68	69	97	9	33	25	21	19	29	36	31	29	304
	59%	53%	60%	60%	59%	62%	53%	69%	55%	59%	62%	55%	51%	61%	50%	62%	65%	63%	63%	59%	58%
Twice	112	31	70	6	93	9	8	3	34	28	31	6	18	10	15	5	8	12	9	10	126
	23%	31% ^{zbc}	21%	14%	23%	18%	23%	18%	28%	23%	20%	33%	28%	25%	35% ^{zij}	16%	18%	20%	18%	21%	24%
3-5 times	68	12	47	8	50	10	6	2	18	16	16	2	12	4	4	5	8	5	5	6	71
	14%	12%	14%	20%	13%	20%	16%	13%	15%	14%	10%	12%	19%	9%	9%	16%	17%	8%	10%	12%	14%
6 or more times	23	3	18	2	20	-	3	-	3	5	13	-	2	2	2	2	-	5	3	4	22
	5%	4%	5%	5%	5%	-	9% ^{eb}	-	3%	4%	8% ^z	-	2%	4%	6%	7%	-	9%	7%	8%	4%
Don't know	1	*	1	-	*	1	*	-	*	*	-	1	-	*	-	-	-	-	1	-	2
	*	1%	-	1%	*	-	-	-	*	-	1%	-	-	1%	-	-	-	-	2%	-	*

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 282

Q18_12. How many times have you been to or visited ... in the last 12 months?

Theme park

Base : All who have been to a theme park in the last 12 months

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	525	131	72	117	86	57	62
Weighted Total	499	119	70*	105	79*	61*	63*
Effective Base	457	113	64	100	74	53	55
Once	294 59%	73 61%	44 63%	61 58%	47 59%	31 51%	39 61%
Twice	112 23%	26 22%	14 19%	26 25%	16 20%	16 26%	15 23%
3-5 times	68 14%	16 13%	8 11%	14 13%	11 14%	9 15%	10 16%
6 or more times	23 5%	5 4%	5 6%	3 3%	6 7% ^f	5 8% ^f	-
Don't know	1 *	-	-	1 1%	-	-	-

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 283

Q18_13. How many times have you been to or visited ... in the last 12 months?

Planetarium

Base : All who have been to a planetarium in the last 12 months

	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	126	67	59	22	19	33	25	16	6	5	111	7	4	14	58	68	47	47	24	7	126
Weighted Total	133	66*	67*	12**	21**	43*	29**	17**	6**	6**	117	8**	4**	15**	73*	60*	51*	45*	28**	8**	126
Effective Base	115	61	55	21	18	32	24	15	6	5	102	7	3	13	56	62	43	43	22	7	126
Once	108	53	55	11	17	34	25	12	3	6	94	8	3	13	58	50	39	37	23	8	103
	81%	80%	82%	92%	82%	79%	85%	73%	48%	100%	80%	100%	79%	88%	79%	84%	77%	82%	82%	100%	82%
Twice	15	6	9	1	1	5	4	4	-	-	15	-	-	1	9	6	7	5	3	-	14
	12%	10%	13%	8%	7%	12%	15%	22%	-	-	12%	-	-	6%	13%	10%	14%	12%	10%	-	11%
3-5 times	3	2	1	-	1	1	-	-	1	-	2	-	1	1	1	2	1	1	1	-	3
	2%	3%	1%	-	4%	3%	-	-	18%	-	2%	-	21%	6%	2%	3%	3%	2%	4%	-	2%
6 or more times	4	2	1	-	1	1	-	-	1	-	4	-	-	-	4	-	3	1	-	-	3
	3%	3%	2%	-	7%	3%	-	-	20%	-	3%	-	-	-	5%	-	5%	2%	-	-	2%
Don't know	3	2	1	-	-	1	-	1	1	-	3	-	-	-	1	2	1	1	1	-	3
	2%	3%	1%	-	-	3%	-	5%	15%	-	3%	-	-	-	2%	3%	2%	5%	5%	-	2%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 284

Q18_13. How many times have you been to or visited ... in the last 12 months?

Planetarium

Base : All who have been to a planetarium in the last 12 months

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	126	4	20	33	44	51	11	25	4	57	69	114	12	54	36	70	56	126	-	126
Weighted Total	133	4**	19**	31**	47*	59*	13**	29**	5**	63*	70*	121	12**	57*	37*	72*	61*	133	-**	126
Effective Base	115	4	17	29	40	49	11	24	4	53	62	104	11	49	33	64	52	115	-	126
Once	108 81%	4 100%	16 87%	25 82%	38 82%	45 77%	8 63%	22 77%	5 100%	54 85%	54 77%	100 82%	8 69%	46 81%	28 74%	61 84%	47 78%	108 81%	-	103 82%
Twice	15 12%	- -	* 2%	2 6%	6 13%	10 18%	5 37%	3 12%	-	6 10%	9 13%	13 11%	3 23%	9 15%	7 19%	6 9%	9 15%	15 12%	-	14 11%
3-5 times	3 2%	- -	- 7%	- 2%	2 2%	- 2%	- 3%	- 3%	-	1 1%	2 3%	2 2%	1 8%	1 2%	1 3%	2 3%	1 2%	3 2%	-	3 2%
6 or more times	4 3%	- -	1 6%	- -	3 5%	3 4%	- -	3 9%	- -	1 2%	3 4%	4 3%	- -	- -	1 4%	3 3%	1 2%	4 3%	-	3 2%
Don't know	3 2%	- -	1 5%	1 4%	- -	- -	- -	- -	-	1 2%	2 2%	- -	1 1%	- 1%	1 1%	2 4%	3 2%	-	3 2%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 285

Q18_13. How many times have you been to or visited ... in the last 12 months?

Planetarium

Base : All who have been to a planetarium in the last 12 months

	Trust in scientists versus five years ago			Country				Government region													Unwtd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)		
Unweighted Total	126	31	84	10	90	16	13	7	29	23	38	4	19	6	12	5	6	13	17	8	126	
Weighted Total	133	33**	89*	9**	97*	17**	11**	7**	31**	24**	42*	4**	21**	7**	11**	4**	8**	14**	16**	11**	126	
Effective Base	115	28	77	9	83	15	12	7	27	21	35	4	18	6	11	4	6	12	16	8	126	
Once	108	26	73	8	79	13	10	6	25	21	34	3	16	6	10	4	6	14	11	8	103	
81%	77%	82%	86%	82%	73%	89%	82%	80%	86%	80%	88%	76%	84%	93%	100%	71%	100%	67%	74%	82%		
Twice	15	3	12	-	12	2	1	-	5	1	5	*	5	-	-	-	1	-	2	3	14	
12%	10%	14%	-	13%	11%	11%	-	17%	6%	13%	12%	24%	-	-	-	17%	-	15%	26%	11%		
3-5 times	3	1	2	-	2	1	-	-	-	1	1	-	-	-	-	-	1	-	1	-	3	
2%	3%	3%	-	2%	7%	-	-	-	4%	2%	-	-	-	-	-	-	12%	-	6%	-	2%	
6 or more times	4	3	1	-	2	1	-	-	1	-	1	-	-	1	-	-	-	-	1	-	3	
3%	8%	1%	-	2%	8%	-	-	3%	-	3%	-	-	16%	-	-	-	-	-	7%	-	2%	
Don't know	3	1	1	1	2	-	-	1	3%	2%	-	-	-	-	7%	-	-	-	1	-	3	
	2%	3%	1%	14%	2%	-	-	18%	-	-	-	-	-	-	-	-	-	-	6%	-	2%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 286

Q18_13. How many times have you been to or visited ... in the last 12 months?

Planetarium

Base : All who have been to a planetarium in the last 12 months

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	126	22	16	29	32	14	13
Weighted Total	133	25**	16**	30**	34**	14**	13**
Effective Base	115	20	15	27	29	13	12
Once	108 81%	19 74%	13 81%	26 86%	26 76%	12 87%	12 91%
Twice	15 12%	5 21%	1 5%	1 4%	7 20%	-	1 9%
3-5 times	3 2%	1 5%	1 6%	1 3%	-	-	-
6 or more times	4 3%	-	-	1 4%	1 4%	1 8%	-
Don't know	3 2%	-	1 8%	1 3%	-	1 6%	-

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used. ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 287

Q18_14. How many times have you been to or visited ... in the last 12 months?

Zoo

Base : All who have been to a zoo in the last 12 months

	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total			
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)		
Unweighted Total	536	248	288	157	111	102	67	58	29	12	493	17	12	42	217	318	145	186	98	104	536	
Weighted Total	536	232	305	90	129	134*	78*	64*	27**	15**	494	16**	14**	41*	269	266	162	157	109*	106*	536	
Effective Base	479	224	258	150	108	99	64	55	28	12	442	15	11	36	206	286	135	164	89	93	536	
Once	348 65%	145 62%	203 67%	62 69%	77 60%	82 61%	56 71%	44 69%	19 69%	8 56%	318	14 88%	9 66%	29 70%	176	171 65%	104 64%	110 70%	69 64%	63 59%	352 66%	
Twice	124 23%	58 25%	66 22%	19 21%	38 29%g	36 27%	13 16%	9 15%	5 19%	4 27%	115	1 23%	5 4%	9 34%	62	61 23%	31 19%	33 21%	26 24%	33 31%zp	121 23%	
3-5 times	46 9%	24 10%	22 7%	7 7%	13 10%	14 10%	6 8%	5 7%	1 4%	1 9%	44	1 9%	8 8%	- -	2	25 9%	21 8%	16 10%	11 7%	10 9%	9 9%	45 8%
6 or more times	17 3%	4 2%	13 4%	2 2%	1 1%	3 2%	4 5%	5 7%d	2 7%	1 8%	16	- 3%	- -	- -	1	6 2%	11 4%	10 6%zs	3 2%	3 2%	1 1%	16 3%
Don't know	2 *	1 *	1 *	1 1%	- -	- -	- -	1 2%	- -	- -	2	- -	- -	- -	1	1 *	1 1%	- -	1 1%	- -	2 *	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 288

Q18_14. How many times have you been to or visited ... in the last 12 months?

Zoo

Base : All who have been to a zoo in the last 12 months

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	536	42	103	158	149	151	40	57	28	250	282	476	60	252	125	250	284	536	-	536
Weighted Total	536	44*	102*	138	141	171	45*	64*	30**	277	256	476	61*	255	127	248	286	536	-**	536
Effective Base	479	39	91	135	129	140	37	53	25	232	247	425	55	226	112	224	253	479	-	536
Once	348 65% ⁱ	24 54%	65 64%	87 63%	82 58%	118 69% ^d	39 86% ^{a,b,c,d,e,f,g}	43 67%	16 53%	165 59%	180 70% ^{i,z}	305 64%	42 70%	164 64%	78 61%	162 65%	185 65%	348 65%	-	352 66%
Twice	124 23% ^{e,f,j}	12 26% ^f	26 26% ^{e,f}	36 26% ^{e,f,g}	36 16% ^f	27 16%	2 4%	10 15%	9 31%	75 27% ^j	49 19%	114 24%	10 16%	62 24%	33 26%	53 21%	70 25%	124 23%	-	121 23%
3-5 times	46 9%	8 19% ^{z,c,e}	8 8%	11 8%	16 11%	14 8%	2 5%	6 9%	4 14%	29 10%	17 7%	40 8%	6 10%	23 9%	9 7%	25 10%	21 7%	46 9%	-	45 8%
6 or more times	17 3%	- -	2 2%	4 3%	7 5%	10 6% ^z	2 4%	5 7%	- -	8 3%	8 3%	15 3%	2 3%	7 3%	8 6%	9 4%	8 3%	17 3%	-	16 3%
Don't know	2 *	- -	- -	- -	- -	2 1%	- -	1 2%	1 3%	- -	2 1%	1 1%	- -	- -	- -	- -	2 1%	2 *	-	2 *

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 289

Q18_14. How many times have you been to or visited ... in the last 12 months?

Zoo

Base : All who have been to a zoo in the last 12 months

Wtd Total (z)	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total	
	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)		
	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)		
Unweighted Total	536	115	355	50	430	53	28	25	124	145	161	14	68	42	49	33	63	56	64	41	536
Weighted Total	536	108	368	44*	431	53*	28**	25**	119	144	167	13**	65*	42*	44*	33*	67*	59*	61*	47*	536
Effective Base	479	101	322	44	385	47	25	23	111	131	143	11	61	38	44	31	57	50	57	37	536
Once	348 65%	69 64%	240 65%	30 68%	289 67% ^z	28 53%	15 54%	16 65%	81 67%	100 69%	108 65%	11 79%	41 63%	29 71%	35 80% ^{zios}	19 58%	45 67%	44 74% ^s	40 65%	25 53%	352 66%
Twice	124 23% ^{dn}	30 28%	81 22%	9 20%	91 21%	18 34%	6 23%	9 35%	26 22%	27 19% ⁿ	37 22% ⁿ	1 6%	16 25% ⁿ	9 22%	4 8%	12 37% ^{inpq}	11 17%	9 15%	12 19%	17 36% ⁱ ^{jnpq}	121 23%
3-5 times	46 9%	8 7%	33 9%	4 8%	37 9%	5 9%	5 17%	-	10 9%	13 9%	14 8%	2 14%	6 9%	3 7%	5 11%	2 5%	6 9%	2 4%	9 15% ^j	2 5%	45 8%
6 or more times	17 3%	1 1%	13 3%	2 4%	12 3%	3 5%	2 6%	-	2 2%	4 3%	6 3%	-	2 4%	-	-	-	4 6%	3 6%	1 1%	2 3%	16 3%
Don't know	2 *	-	2 1%	-	2 *	-	-	-	-	-	-	-	-	-	-	-	1 1%	-	1 2%	2 *	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 290

Q18_14. How many times have you been to or visited ... in the last 12 months?

Zoo

Base : All who have been to a zoo in the last 12 months

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	536	129	67	119	89	69	63
Weighted Total	536	127	69*	116	88*	71*	66*
Effective Base	479	116	61	106	77	63	57
Once	348 65% ^f	84 66% ^f	48 70% ^f	79 69% ^f	61 69% ^f	43 61%	32 49%
Twice	124 23%	27 22%	17 25%	22 19%	16 19%	15 22%	25 38% ^{zacd}
3-5 times	46 9%	10 8%	2 3%	13 11%	6 7%	8 11%	7 10%
6 or more times	17 3%	4 3%	1 2%	1 1%	5 5%	3 5%	2 3%
Don't know	2 *	1 1%	-	-	-	1 2%	-

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 291

Q18_15. How many times have you been to or visited ... in the last 12 months?

Lecture/Talk on a science-related subject outside school, college or university

Base : All who have been to a lecture/talk on a science-related subject outside school, college or university in the last 12 months

	Gender		Age							Ethnicity			Working status		Social grade			Unwtd. Total			
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	291	174	117	128	34	32	40	30	21	6	255	14	6	33	108	183	124	111	28	27	291
Weighted Total	257	143	113	67	41*	42*	47*	32**	20**	7**	229	11**	6**	25**	133	123	125	81*	27**	23**	291
Effective Base	248	149	101	123	33	31	39	29	21	6	219	11	5	26	104	161	111	92	24	23	291
Once	94 37%	51 36%	43 38%	28 41%	17 42%	15 36%	16 34%	11 34%	5 25%	2 33%	84	5 37%	2 44%	10 27%	50 40%	44 38%	43 36%	27 34%	11 34%	14 40%	108 60% 37%
Twice	40 15% ^e	25 17%	15 13%	12 18% ^e	5 12%	-	12 25% ^e	7 23%	3 13%	1 14%	38	- 17%	- -	*	16	24 12%	16 19% ^z	16 13%	4 20%	4 14%	49 15% 17%
3-5 times	64 25%	33 23%	32 28%	16 23%	12 29%	9 22%	12 25%	7 22%	8 38%	1 18%	57	2 25%	3 20%	7 43%	35 28%	29 27%	36 24%	20 29%	6 25%	3 20%	72 13% 25%
6 or more times	50 19%	29 21%	20 18%	10 15%	6 15%	13 30%	8 16%	7 21%	4 19%	2 35%	45	1 20%	2 10%	4 29%	27 17%	22 20%	25 18%	14 20%	7 18%	3 26%	53 11% 18%
Don't know	9 3% ^j	6 4%	3 3%	2 3%	1 2%	5 12% ^{zcf}	- -	- 4%	1 -	- 2%	4	3 26%	- -	3 14%	5 4%	4 3%	5 4%	3 4%	- -	- -	9 3%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 292

Q18_15. How many times have you been to or visited ... in the last 12 months?

Lecture/Talk on a science-related subject outside school, college or university

Base : All who have been to a lecture/talk on a science-related subject outside school, college or university in the last 12 months

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	291	2	36	106	165	128	20	77	15	87	203	282	9	96	112	213	78	291	-	291
Weighted Total	257	3**	26**	73*	142	135	21**	83*	15**	88*	169	248	9**	88*	100*	189	68*	257	-**	291
Effective Base	248	2	29	88	139	117	19	71	13	77	172	240	8	82	96	183	65	248	-	291
Once	94 37% ^j	2 53%	14 54%	26 36%	47 33%	49 36% ^g	13 61%	23 28%	10 69%	40 46% ^{zj}	54 32%	92 37%	2 23%	32 36%	38 38%	68 36%	27 39%	94 37%	-	108 37%
Twice	40 15%	1 47%	3 12%	15 20%	22 16%	17 12%	4 19%	10 12%	1 9%	8 9%	32 19% ^{zz}	39 16%	1 11%	14 16%	18 18%	30 16%	10 15%	40 15%	-	49 17%
3-5 times	64 25%	- -	3 13%	18 25%	42 30%	35 26%	1 6%	27 32%	3 22%	20 23%	44 26%	63 25%	2 21%	23 26%	24 24%	52 27%	13 19%	64 25%	-	72 25%
6 or more times	50 19%	- -	5 20%	11 16%	27 19%	28 21%	1 4%	22 27% ^d	- -	15 17%	34 20%	46 18%	4 44%	17 19%	15 15%	38 20%	11 17%	50 19%	-	53 18%
Don't know	9 3% ^o	- -	- 3%	3 3%	4 3%	6 4% ^g	2 11%	1 2%	- 5%	4 2%	4 2%	9 3%	- 3%	2 4%	4 4%	1 1%	7 11% ^{zo}	9 3%	-	9 3%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 293

Q18_15. How many times have you been to or visited ... in the last 12 months?

Lecture/Talk on a science-related subject outside school, college or university

Base : All who have been to a lecture/talk on a science-related subject outside school, college or university in the last 12 months

Wtd Total (z)	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total	
	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Hummer (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)		
Unweighted Total	291	80	175	30	238	29	14	10	70	67	101	11	40	19	17	20	30	39	32	30	291
Weighted Total	257	68*	158	24**	213	24**	10**	9**	61*	62*	90*	9**	37*	14**	13**	17**	32**	34*	24**	31**	291
Effective Base	248	67	150	25	203	25	12	8	60	58	86	10	35	16	15	17	27	33	27	27	291
Once	94	21	64	5	81	6	3	5	18	21	42	4	11	3	3	6	12	19	11	11	108
37%	31%	41%	22%	38%	24%	26%	53%	29%	34%	47%zh	42%	30%	18%	23%	38%	36%	57%zhil	46%	36%	37%	
Twice	40	7	25	6	31	5	3	-	14	10	7	2	7	4	2	2	6	4	2	1	49
15%j	10%	16%	26%	15%	21%	33%	-	23%j	16%	8%	24%	19%	32%	19%	12%	18%	12%	8%	4%	4%	17%
3-5 times	64	21	37	6	51	8	2	4	16	18	17	2	11	3	3	6	9	5	4	9	72
25%	31%	23%	26%	24%	32%	16%	42%	26%	28%	19%	21%	28%	24%	26%	33%	27%	14%	17%	27%	25%	
6 or more times	50	19	28	3	41	5	2	*	12	11	19	1	8	2	3	3	5	4	7	8	53
19%	27%	18%	13%	19%	22%	24%	5%	19%	17%	21%	13%	22%	16%	25%	17%	15%	10%	28%	26%	18%	
Don't know	9	1	4	3	9	-	-	-	1	3	4	-	-	1	1	-	2	2	-	2	9
	3%	1%	2%	12%	4%	-	-	-	2%	4%	5%	-	-	10%	8%	-	5%	7%	-	6%	3%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 294

Q18_15. How many times have you been to or visited ... in the last 12 months?

Lecture/Talk on a science-related subject outside school, college or university

Base : All who have been to a lecture/talk on a science-related subject outside school, college or university in the last 12 months

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	291	52	23	54	98	42	22
Weighted Total	257	41*	19**	44*	90*	43*	20**
Effective Base	248	42	19	46	85	38	19
Once	94 37%e	17 41%	6 34%	24 54%zde	30 33%	9 22%	9 43%
Twice	40 15%	5 11%	2 10%	3 8%	20 22%c	7 16%	3 16%
3-5 times	64 25%	11 28%	4 23%	11 24%	23 25%	13 30%	3 15%
6 or more times	50 19%	7 16%	5 29%	6 13%	14 16%	14 32%zcd	3 17%
Don't know	9 3%	1 3%	1 4%	*	4 4%	-	2 10%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 295

Q18_16. How many times have you been to or visited ... in the last 12 months?

Public meeting or debate on a science-related subject

Base : All who have been to a public meeting or debate on a science-related subject in the last 12 months

	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	153	89	64	49	16	25	16	25	14	8	136	10	2	14	60	93	69	54	15	15	153
Weighted Total	145	80*	65*	26*	19**	33**	19**	25**	13**	9**	129	9**	3**	13**	74*	71*	73*	43*	15**	14**	153
Effective Base	136	79	57	47	16	25	16	24	14	8	121	9	2	12	58	83	65	45	14	13	153
Once	80	51	29	17	9	17	7	13	9	8	73	4	-	4	34	46	35	22	12	10	88
	55% ^b	63% ^{zb}	44%	64%	48%	51%	38%	49%	70%	88%	57%	42%	-	35%	46%	64%zn	49%	52%	80%	69%	58%
Twice	33	13	19	4	4	11	5	8	1	-	27	2	3	5	22	11	20	9	2	2	31
	23%ao	17%	30%	17%	19%	33%	26%	31%	7%	-	21%	28%	100%	42%	30%o	15%	28%	21%	11%	14%	20%
3-5 times	21	10	12	3	5	3	5	3	2	1	19	1	-	1	11	11	9	9	1	2	22
	15%	12%	18%	12%	25%	8%	23%	13%	14%	12%	15%	15%	-	10%	15%	15%	13%	21%	5%	17%	14%
6 or more times	10	5	4	1	1	3	3	1	1	-	8	1	-	2	7	3	7	3	-	-	10
	7%	7%	7%	5%	8%	13%	3%	8%	-	-	6%	15%	-	14%	9%	5%	10%	6%	-	-	7%
Don't know	1	1	1	1	-	-	-	1	-	-	1	-	-	-	-	1	1	-	1	-	2
	1%	1%	1%	2%	-	-	-	3%	-	-	1%	-	-	-	-	2%	1%	-	4%	-	1%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 296

Q18_16. How many times have you been to or visited ... in the last 12 months?

Public meeting or debate on a science-related subject

Base : All who have been to a public meeting or debate on a science-related subject in the last 12 months

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	153	3	12	58	79	73	14	43	10	35	118	147	6	54	63	108	45	153	-	153
Weighted Total	145	4**	11**	46*	72*	77*	14**	48*	9**	38*	107	138	7**	53*	57*	100*	45*	145	-**	153
Effective Base	136	3	11	49	69	68	13	41	9	32	104	130	6	49	56	95	40	136	-	153
Once	80 55% ^k	2 68%	7 66%	26 56%	41 56%	40 51%	10 72%	24 49%	4 49%	19 50%	61 57%	73 53%	7 100%	31 59%	31 54%	53 53%	27 59%	80 55%	-	88 58%
Twice	33 23%	1 32%	1 9%	9 20%	17 24%	20 26%	4 28%	10 21%	2 28%	10 26%	23 22%	33 24%	-	9 18%	15 26%	20 20%	13 29%	33 23%	-	31 20%
3-5 times	21 15%	- -	2 17%	8 17%	9 12%	10 13%	- -	7 14%	2 23%	6 15%	15 14%	21 15%	-	8 16%	7 13%	16 16%	5 12%	21 15%	-	22 14%
6 or more times	10 7%	- -	1 8%	2 5%	4 6%	7 9%	- -	7 14% ^d	- -	4 10%	6 6%	10 7%	-	4 7%	3 5%	10 10% ^{zp}	- -	10 7%	-	10 7%
Don't know	1 1%	- -	- -	1 1%	1 2%	1 1%	- -	1 2%	- -	- -	1 1%	1 1%	-	- -	1 2%	1 1%	- -	1 1%	-	2 1%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 297

Q18_16. How many times have you been to or visited ... in the last 12 months?

Public meeting or debate on a science-related subject

Base : All who have been to a public meeting or debate on a science-related subject in the last 12 months

	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)	
Unweighted Total	153	38	93	18	121	17	11	4	37	31	53	7	18	12	13	6	12	22	16	15	153
Weighted Total	145	36*	89*	17**	115	18**	9**	4**	32*	30**	53*	6**	16**	10**	11**	5**	14**	20**	18**	16**	153
Effective Base	136	33	84	16	107	16	9	4	33	28	47	6	16	11	12	6	11	19	15	14	153
Once	80	19	52	6	64	8	5	3	18	16	30	3	9	6	7	4	5	13	11	7	88
	55%	52%	58%	37%	56%	44%	57%	80%	56%	54%	57%	61%	56%	53%	66%	81%	35%	65%	61%	41%	58%
Twice	33	8	18	6	25	5	3	-	3	7	15	1	2	-	4	1	3	4	6	5	31
	23% ^h	23%	20%	36%	22%	29%	32%	-	9%	25%	28% ^h	10%	14%	-	34%	19%	19%	19%	36%	30%	20%
3-5 times	21	4	13	4	15	5	1	-	8	1	6	1	3	3	-	-	1	3	-	3	22
	15%	11%	15%	25%	13%	28%	10%	-	25%	4%	12%	21%	21%	32%	-	-	8%	16%	-	21%	14%
6 or more times	10	4	5	*	10	-	-	-	3	5	1	*	1	2	-	-	5	-	-	1	10
	7%	12%	6%	3%	9%	-	-	-	11%	17%	2%	8%	9%	15%	-	-	38%	-	-	8%	7%
Don't know	1	1	1	-	1	-	-	1	-	1	-	-	-	-	-	-	-	1	-	2	1%
	1%	2%	1%	-	1%	-	-	20%	-	-	-	-	-	-	-	-	-	3%	-	-	1%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 298

Q18_16. How many times have you been to or visited ... in the last 12 months?

Public meeting or debate on a science-related subject

Base : All who have been to a public meeting or debate on a science-related subject in the last 12 months

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	153	23	10	29	51	31	9
Weighted Total	145	22**	8**	25**	49*	32**	9**
Effective Base	136	20	9	25	45	29	8
Once	80 55%	9 40%	6 75%	11 46%	26 54%	19 59%	8 90%
Twice	33 23%	9 41%	2 19%	6 23%	12 24%	5 15%	- -
3-5 times	21 15%	3 12%	1 7%	7 26%	5 10%	6 17%	1 10%
6 or more times	10 7%	1 6%	- -	1 5%	5 11%	2 6%	- -
Don't know	1 1%	- -	- -	- -	1 1%	1 2%	- -

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 299

Q18_17. How many times have you been to or visited ... in the last 12 months?

Science-related activity at a school, community centre or university, outside regular classes

Base : All who have been to a science-related activity at a school, community centre or university, outside regular classes in the last 12 months

	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	256	140	116	103	35	38	34	26	14	6	231	10	5	23	86	170	100	94	34	27	256
Weighted Total	229	112	118	54*	41*	49*	41*	26**	12**	6**	210	8**	4**	17**	106*	124	101*	72*	32**	24**	256
Effective Base	221	120	104	99	34	37	33	25	14	6	201	8	4	18	83	148	91	78	29	24	256
Once	88 39%ac	36 32%	53 45%	16 30%	22 53%c	17 35%	14 34%	10 38%	4 35%	5 84%	81	4	2	6	39	50	34	29	14	10	94 43% 37%
Twice	45 20%	22 19%	24 20%	10 19%	5 11%	13 27%	10 26%	4 16%	3 22%	-	42	1	*	3	21	25	21	12	10	3	49 12% 19%
3-5 times	45 19%	22 20%	23 19%	11 21%	9 22%	9 18%	10 25%	6 21%	-	-	41	1	2	3	24	21	22	12	3	8	50 32% 20%
6 or more times	38 17%	22 20%	15 13%	14 26%ze	5 13%	5 10%	5 12%	4 15%	3 28%	1 16%	34	2	-	4	14	24	16	14	5	3	49 11% 19%
Don't know	13 6%	10 9%z	3 3%	2 4%	-	5	1	3	2	-	12	1	-	1	8	5	8	5	-	*	14 5%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 300

Q18_17. How many times have you been to or visited ... in the last 12 months?

Science-related activity at a school, community centre or university, outside regular classes

Base : All who have been to a science-related activity at a school, community centre or university, outside regular classes in the last 12 months

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	256	5	38	85	127	106	19	58	13	96	160	245	11	82	77	175	81	256	-	256
Weighted Total	229	5**	30*	62*	105	109*	20**	59*	12**	99*	130	218	12**	78*	67*	151	78*	229	-**	256
Effective Base	221	5	31	70	107	97	17	53	12	86	137	211	11	71	67	150	72	221	-	256
Once	88 39%deg	4 81%	16 52%deg	26 41%g	33 31%g	34 31%g	10 51%	13 22%	6 48%	43 43%	45 35%	81 37%	7 62%	37 48%	24 36%	52 34%	37 47%	88 39%	-	94 37%
Twice	45 20%	1 19%	6 19%	9 14%	20 19%	25 23%	7 35%	13 21%	1 12%	25 25%	21 16%	44 20%	1 10%	15 19%	18 27%	32 21%	14 17%	45 20%	-	49 19%
3-5 times	45 19%	- -	3 10%	14 22%	22 21%	24 22%	- -	15 25%	3 28%	21 21%	21 18%	42 19%	3 22%	12 15%	10 15%	26 17%	18 23%	45 19%	-	50 20%
6 or more times	38 17%ip	- -	3 11%	13 20%	25 24%z	19 17%	1 7%	16 27%ze	1 11%	8 9%	29 23%zi	37 17%	1 6%	11 15%	10 15%	31 20%zp	7 9%	38 17%	-	49 19%
Don't know	13 6%	- -	2 6%	2 3%	5 5%	7 7%	1 7%	3 5%	- -	2 2%	11 8%z	13 6%	- -	2 3%	4 6%	11 7%	2 3%	13 6%	-	14 5%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 301

Q18_17. How many times have you been to or visited ... in the last 12 months?

Science-related activity at a school, community centre or university, outside regular classes

Base : All who have been to a science-related activity at a school, community centre or university, outside regular classes in the last 12 months

	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)		
Unweighted Total	256	70	164	19	198	28	19	11	56	62	80	7	28	21	18	17	27	31	31	18	256	
Weighted Total	229	61*	152	15**	176	26**	15**	12**	47*	58*	71*	5**	24**	18**	13**	15**	30**	29**	25**	18**	256	
Effective Base	221	60	143	17	170	25	17	10	48	53	69	5	25	18	15	15	24	27	27	16	256	
Once	88 39% ^{dj}	21 34%	63 42%	4 25%	60 34%	13 50%	7 45%	8 70%	19 41% ^j	26 45% ^j	15 20%	2 35%	10 43%	8 41%	5 60%	13 37%	6 43%	13 21%	6 21%	5 20%	94 37%	
Twice	45 20%	8 13%	33 22%	5 31%	40 23% ^z	4 14%	1 10%	-	8 17%	12 21%	20 28% ^z	1 26%	5 21%	2 9%	2 17%	2 4%	1 31%	9 30%	8 21%	5 21%	6 36%	49 19%
3-5 times	45 19%	14 23%	28 18%	2 16%	32 18%	6 21%	3 21%	4 30%	8 16%	9 16%	15 22%	2 30%	2 7%	4 24%	1 11%	6 40%	2 6%	10 33%	5 21%	* 3%	50 20%	
6 or more times	38 17% ^b	16 26% ^{zb}	18 12%	4 24%	32 18%	4 14%	2 16%	-	12 25%	9 16%	11 15%	*	7 29%	5 25%	1 4%	3 19%	6 19%	2 6%	4 16%	5 27%	49 19%	
Don't know	13 6%	3 5%	9 6%	*	12 7%	-	1 -	-	1 2%	11 15% ^{zhi}	-	-	-	-	1 9%	-	-	3 10%	5 22%	2 14%	14 5%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 302

Q18_17. How many times have you been to or visited ... in the last 12 months?

Science-related activity at a school, community centre or university, outside regular classes

Base : All who have been to a science-related activity at a school, community centre or university, outside regular classes in the last 12 months

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	256	44	30	53	79	42	8
Weighted Total	229	35*	26**	45*	73*	42*	8**
Effective Base	221	37	26	46	68	38	7
Once	88 39%	14 39%	11 43%	19 43%	26 36%	14 33%	4 48%
Twice	45 20%	6 17%	5 20%	11 24%	14 20%	8 19%	1 14%
3-5 times	45 19%	10 28%	3 10%	8 18%	13 17%	9 21%	3 31%
6 or more times	38 17%	5 15%	5 20%	5 11%	13 19%	9 21%	- -
Don't know	13 6%	*	2 7%	2 4%	6 8%	2 5%	1 8%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 303

Q18_18. How many times have you been to or visited ... in the last 12 months?

Sporting event as a spectator

Base : All who have been to a sporting event as a spectator in the last 12 months

	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total			
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)		
Unweighted Total	697	441	256	204	87	113	91	107	60	35	658	14	12	39	285	412	196	264	123	110	697	
Weighted Total	672	402	270	109	105*	147	106*	110	56*	40*	640	11**	12**	32*	345	327	204	217	140	108*	697	
Effective Base	620	393	230	196	85	111	88	103	59	35	588	11	11	32	273	366	182	229	113	99	697	
Once	143 21% ^a 15%	59 31% ^{za}	84 31% ^{za}	21 19%	15 14%	39 27% ^d	19 18%	22 20%	15 27%	11 26%	132	4 41%	4 36%	11 34%	66 19%	77 23%	54 26%	45 21%	25 18%	18 16%	144 21%	
Twice	108 16% ^a 14%	55 20%	53 13%	14 21%	21 11%	16 15%	19 18%	19 23% ^e	13 18%	7 16%	102	2 15%	1 7%	6 19%	46 13%	62 19% ^{zn}	30 15%	38 17%	24 17%	16 15%	110 16%	
3-5 times	147 22% 23%	94 23%	53 20%	28 26%	16 16%	34 23%	20 19%	29 26%	11 20%	9 22%	137	3 24%	7 57%	10 31%	70 20%	78 24%	43 21%	47 22%	28 20%	26 25%	160 23%	
6 or more times	272 40% ^{bmo} 48% ^{zb}	191 48% ^{zb}	80 30%	45 42%	51 48% ^h	57 39%	49 46%	39 36%	17 30%	14 34%	267	2 42% ^{zm}	- 19%	- -	5 16%	163 47% ^{zo}	109 33%	77 38%	85 39%	62 44%	47 44%	280 40%
Don't know	2 *	2 1%	- -	*	1	- 1%	1	- -	- -	2 *	- -	- -	- -	- -	1 *	1 *	- -	2 1%	- -	1 1%	3 *	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 304

Q18_18. How many times have you been to or visited ... in the last 12 months?

Sporting event as a spectator

Base : All who have been to a sporting event as a spectator in the last 12 months

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	697	46	146	219	209	188	43	78	27	208	489	622	75	327	205	323	372	458	239	697
Weighted Total	672	51*	150	174	184	198	45*	83*	27**	225	447	594	78*	325	194	305	365	433	239	697
Effective Base	620	44	132	183	178	174	40	72	24	190	432	549	71	294	182	286	332	403	217	697
Once	143 21%mp	10 19%	28 18%	35 20%	38 21%	47 24%	12 28%	20 24%	7 26%	47 21%	96 21%	128 22%	15 19%	57 18%	48 25%mp	76 25%zp	66 18%	94 22%	49 20%	144 21%
Twice	108 16%b	13 26%b	15 10%	31 18%	27 15%	36 18%	8 17%	16 19%	7 24%	32 14%	76 17%	94 16%	14 17%	52 16%	24 12%	52 17%	55 15%	65 15%	43 18%	110 16%
3-5 times	147 22%r	11 21%	33 22%	40 23%	49 26%	47 24%	9 19%	20 24%	6 23%	46 20%	101 23%	130 22%	17 22%	71 22%	48 25%	67 22%	80 22%	106 25%zr	41 17%	160 23%
6 or more times	272 40%o	16 31%	74 49%zadeg	67 39%	70 38%	68 34%	16 36%	27 33%	7 27%	99 44%	173 39%	240 40%	32 41%	144 44%	74 38%	110 36%	162 44%zo	166 38%	106 44%	280 40%
Don't know	2 *	1 2%	-	*	*	-	-	-	-	1 *	1 *	2 -	-	1 *	*	*	2 1%	2 1%	-	3 *

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 305

Q18_18. How many times have you been to or visited ... in the last 12 months?

Sporting event as a spectator

Base : All who have been to a sporting event as a spectator in the last 12 months

	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)	
Unweighted Total	697	143	477	61	539	75	43	40	168	175	196	28	87	53	68	39	68	81	76	39	697
Weighted Total	672	134	467	55*	525	73*	38*	37*	158	174	193	29**	81*	48*	61*	39*	74*	77*	73*	43*	697
Effective Base	620	125	427	53	481	66	38	35	149	156	176	25	78	47	60	35	62	72	68	35	697
Once	143 21% ^f	25 19%	98 21%	15 27%	119 23% ^f	10 14%	3 7%	11 30% ^f	36 23% ^l	38 22%	44 23%	10 36%	13 16%	13 27%	9 15%	9 23%	20 27%	14 18%	24 32% ^{jln}	7 16%	144 21%
Twice	108 16%	20 15%	75 16%	9 17%	89 17%	6 9%	7 18%	6 16%	22 14%	31 18%	36 19%	3 11%	14 17%	5 11%	8 14%	7 19%	16 21%	20 26% ^{zh}	10 13%	6 15%	110 16%
3-5 times	147 22%	37 28%	97 21%	11 19%	106 20%	22 30%	8 22%	11 31%	33 21%	38 22%	34 18%	7 24%	19 24%	7 15%	12 20%	7 19%	19 26%	10 13%	13 18%	11 26%	160 23%
6 or more times	272 40% ^{gp}	50 38%	196 42%	20 36%	209 40%	35 48% ^g	19 51% ^g	9 24%	65 41% ^p	66 38% ^p	78 41% ^p	8 28%	34 42%	23 47% ^p	32 51% ^{ip}	15 39%	19 26%	33 43% ^p	27 37%	18 43%	280 40%
Don't know	2	1	1	*	1	2	-	2%	-	1%	-	*	-	1%	-	-	-	*	-	-	3

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 306

Q18_18. How many times have you been to or visited ... in the last 12 months?

Sporting event as a spectator

Base : All who have been to a sporting event as a spectator in the last 12 months

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	697	131	101	130	121	114	100
Weighted Total	672	123	100*	113	115	118	104*
Effective Base	620	113	93	112	106	105	91
Once	143 21%	32 26%	20 20%	30 27% ^d	17 15%	26 22%	18 17%
Twice	108 16%	19 16%	12 12%	17 15%	18 16%	22 18%	19 18%
3-5 times	147 22%	27 22%	20 20%	22 19%	36 31% ^{cze}	20 17%	22 21%
6 or more times	272 40%	44 36%	47 47%	43 38%	44 38%	50 43%	44 42%
Don't know	2 *	1 1%	-	*	-	-	1 1%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 307

Q18_19. How many times have you been to or visited ... in the last 12 months?

Tourist attraction visitor centre

Base : All who have been to a tourist attraction visitor centre in the last 12 months

	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	858	426	432	206	101	135	147	138	89	42	802	23	15	54	315	542	286	315	124	129	858
Weighted Total	859	394	465	113	120*	181	168	144	84*	50*	808	21**	16**	49*	396	462	312	269	145	130	858
Effective Base	773	386	391	198	98	132	142	133	87	41	726	19	14	45	302	493	268	277	115	116	858
Once	215	96	119	32	28	46	46	25	19	19	197	9	6	17	96	118	62	76	35	41	217
	25%gp	24%	26%	28%g	23%	26%	27%	17%	22%	39%zg	24%	43%	37%	35%	24%	26%	20%	28%p	24%	32%p	25%
Twice	189	88	101	22	30	47	32	25	25	8	182	4	2	7	85	103	73	53	32	28	187
	22%	22%	22%	19%	25%	26%	19%	17%	30%cg	16%	23%	19%	15%	14%	22%	22%	24%	20%	22%	21%	22%
3-5 times	268	123	145	35	39	58	48	52	24	12	252	7	6	15	126	141	93	89	41	45	268
	31%	31%	31%	31%	32%	32%	28%	36%	28%	23%	31%	33%	35%	31%	32%	31%	30%	33%	28%	34%	31%
6 or more times	179	83	96	23	22	28	41	42	16	7	170	1	2	9	85	95	79	49	37	15	179
	21% <s></s>	21%	21%	21%	18%	16%	24%	29%ze	19%	14%	21%	6%	13%	19%	21%	21%	25%zqs	18%	25% <s></s>	12%	21%
Don't know	8	4	4	1	1	1	1	-	-	3	7	-	-	1	4	4	4	2	-	1	7
	1%	1%	1%	*	1%	1%	1%	-	-	7%zcefgh	1%	-	-	2%	1%	1%	1%	-	1%	1%	1%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 308

Q18_19. How many times have you been to or visited ... in the last 12 months?

Tourist attraction visitor centre

Base : All who have been to a tourist attraction visitor centre in the last 12 months

	Wtd Total (z)	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
		No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)		
Unweighted Total	858	50	152	241	260	292	67	135	39	257	600	763	95	360	264	426	431	586	272	858	
Weighted Total	859	55*	154	204	249	318	73*	146	41*	291	567	758	102*	371	258	420	438	581	278	858	
Effective Base	773	48	137	204	229	271	63	127	35	239	537	683	90	327	236	385	388	523	250	858	
Once	215 25%dnq	14 31% ^a	48 31% ^a deg	53 26%	50 20%	68 21%	14 20%	29 20%	13 32%	75 26%	139 25%	185 24%	30 30%	96 26% ^b n	48 19%	101 24%	113 26%	128 22%	87 22%	217 31% ^b zq	
Twice	189 22% ^b q	12 22%	45 29% ^b zcdg	39 19%	51 20%	66 21%	18 25%	25 17%	11 27%	63 21%	126 22%	166 22%	23 22%	79 21%	54 21%	92 22%	96 22%	110 19%	79 28% ^b zq	187 22%	
3-5 times	268 31% ^b br	23 42% ^b bc	37 24%	54 26%	82 33%	106 33%	22 30%	51 35%	12 29%	96 33%	172 30%	240 32%	28 27%	114 31%	85 33%	131 31%	137 31%	195 33% ^b zr	73 26%	268 31%	
6 or more times	179 21% ^b br	6 10%	22 14%	57 28% ^b zab	62 25% ^b ab	75 23% ^b ab	17 24%	40 27% ^b ab	5 12%	56 19%	123 22%	161 21%	19 18%	79 21%	67 21%	90 26% ^b z	89 21%	142 20%	37 24% ^b zr	179 13%	21% ^b
Don't know	8 1%	-	1 1%	1 1%	4 1%	4 1%	1 2%	1 1%	-	2 1%	6 1%	5 2%	2 1%	3 1%	4 1%	5 1%	3 1%	7 1%	1 1%	7 1%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 309

Q18_19. How many times have you been to or visited ... in the last 12 months?

Tourist attraction visitor centre

Base : All who have been to a tourist attraction visitor centre in the last 12 months

	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)		
Unweighted Total	858	140	616	78	677	93	52	36	202	213	262	35	98	69	63	61	89	115	93	54	858	
Weighted Total	859	132	629	74*	689	90*	47*	34*	196	216	277	35*	94*	67*	56*	58*	102*	118	91*	67*	858	
Effective Base	773	123	561	69	612	83	46	33	182	193	238	30	89	62	56	55	83	105	85	50	858	
Once	215	38	149	18	187	10	6	12	45	72	71	8	18	18	22	19	31	29	24	17	217	
25% ^e	25%	29%	24%	24%	27% ^{eef}	11%	14%	34% ^{ef}	23%	33% ^{zh}	25%	24%	19%	28%	40% ^{zhjlq}	33%	30%	25%	26%	26%	25%	
Twice	189	32	139	14	147	24	15	3	38	45	64	4	19	15	13	11	21	26	25	13	187	
22%	22%	24%	22%	18%	21%	21%	27% ^g	32% ^g	9%	19%	21%	23%	10%	21%	22%	24%	19%	21%	22%	27%	20%	22%
3-5 times	268	38	200	28	201	35	35	14	17	61	53	87	9	35	18	8	18	27	37	30	21	268
31% ^{din}	31%	28%	32%	37%	29%	40%	31%	50% ^{zd}	31% ⁿ	24% ⁿ	32% ⁿ	24%	37% ⁱⁿ	26%	14%	30% ⁿ	27%	31% ⁿ	33% ⁿ	31% ⁿ	31%	
6 or more times	179	24	134	15	146	20	11	2	51	44	51	15	21	15	11	10	23	24	11	15	179	
21% ^{gr}	21%	18%	21%	20%	21% ^g	22%	24% ^g	7%	26% ^r	21%	18%	42% ^{zhjlq}	22%	22%	21%	16%	23%	21%	12%	23%	21%	
Don't know	8	1	7	-	8	-	-	-	2	2	4	-	1	1	1	1	-	2	1	-	7	
	1%	1%	1%	-	1%	-	-	-	1%	1%	1%	-	1%	2%	1%	2%	-	2%	1%	-	1%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 310

Q18_19. How many times have you been to or visited ... in the last 12 months?

Tourist attraction visitor centre

Base : All who have been to a tourist attraction visitor centre in the last 12 months

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	858	146	110	184	178	135	105
Weighted Total	859	142	113	177	174	143	110*
Effective Base	773	127	103	164	157	126	97
Once	215 25%	44 22%	29 23%	50 21%	38 26%	28 20%	26 24%
Twice	189 22%	32 23%	23 21%	45 26%	34 20%	32 22%	22 20%
3-5 times	268 31%	47 33%	29 26%	53 30%	57 33%	45 31%	38 34%
6 or more times	179 21% ^a	20 14%	30 26% ^{ac}	28 16%	43 25% ^a	37 26% ^{ac}	22 20%
Don't know	8 1%	-	2 2%	1 1%	2 1%	1 1%	1 1%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 311

Q18_20. How many times have you been to or visited ... in the last 12 months?

Historic house or garden

Base : All who have been to an historic house or garden in the last 12 months

	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	864	428	436	164	82	123	148	165	123	59	822	13	11	41	308	556	308	304	131	119	864
Weighted Total	885	404	481	89	98*	164	173	174	117	70*	847	10**	13**	37*	392	493	331	271	153	128	864
Effective Base	789	393	401	158	79	120	143	159	120	58	754	11	10	34	297	512	289	271	123	110	864
Once	311	135	175	39	36	65	66	44	33	29	292	7	6	19	134	176	76	119	66	49	310
	35%gp	33%	36%	44%zgh	36%	40%g	38%g	25%	28%	42%g	34%	76%	46%	52%zj	34%	36%	23%	44%zp	43%zp	38%p	36%
Twice	182	93	88	19	17	29	34	40	25	17	177	*	3	5	81	100	77	50	23	31	181
	21%	23%	18%	21%	18%	18%	20%	23%	21%	24%	21%	5%	20%	14%	21%	20%	23%	19%	15%	25%	21%
3-5 times	239	106	133	22	31	44	44	49	34	15	230	1	3	8	113	126	101	64	36	37	227
	27%	26%	28%	25%	32%	27%	25%	28%	29%	22%	27%	12%	23%	23%	29%	26%	31%	24%	24%	29%	26%
6 or more times	152	68	84	9	13	26	30	41	25	8	148	1	1	4	62	91	77	37	28	10	145
	17%cs	17%	18%	10%	13%	16%	17%	24%zc	22%c	12%	17%	6%	11%	12%	16%	18%	23%zqs	14%	18%ss	8%	17%
Don't know	1	*	-	-	1	-	-	-	-	-	1	-	-	-	1	-	-	-	-	1	1

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 312

Q18_20. How many times have you been to or visited ... in the last 12 months?

Historic house or garden

Base : All who have been to an historic house or garden in the last 12 months

	Wtd Total (z)	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
		No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	864	68	144	217	250	314	84	133	41	228	636	754	110	345	299	428	434	584	280	864
Weighted Total	885	76*	146	191	239	346	91*	143	47*	261	624	766	120	359	298	428	455	593	292	864
Effective Base	789	66	132	184	221	294	79	126	38	212	581	684	105	316	273	389	399	528	261	864
Once	311 35%defknq	34 44%defgh	60 41%defg	76 40%defg	66 27%	91 26%	22 25%	41 29%	12 24%	103 40%	207 33%	258 34%	53 44%zk	143 40%zn	64 21%	138 32%	170 37%	192 32%	119 37%	310 36%
Twice	182 21%	15 19%	27 19%	33 17%	61 25%zcf	82 24%f	13 15%	32 22%	17 36%zbcf	55 21%	127 20%	154 20%	28 23%	68 19%	72 24%	86 20%	96 21%	124 21%	58 20%	181 21%
3-5 times	239 27%l	21 28%	32 22%	51 27%	65 30%	103 37%zb	33 27%	38 27%	12 26%	61 23%	178 29%	218 29%	21 18%	96 27%	97 33%z	119 28%	120 26%	166 28%	73 25%	227 26%
6 or more times	152 17%a	7 9%	25 17%	32 16%	48 20%a	70 20%a	22 24%a	32 23%a	6 13%	42 16%	110 18%	135 18%	18 15%	52 14%	65 22%zm	84 20%	68 15%	109 18%	43 15%	145 17%
Don't know	1 *	-	1 1%	-	-	-	-	-	-	1 *	1 *	-	-	-	-	-	1 *	1 *	-	1

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 313

Q18_20. How many times have you been to or visited ... in the last 12 months?

Historic house or garden

Base : All who have been to an historic house or garden in the last 12 months

Wtd Total (z)	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total	
	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)		
Unweighted Total	864	135	631	84	718	78	43	25	184	233	301	28	92	64	52	74	107	142	110	49	864
Weighted Total	885	126	661	83*	746	75*	39*	25**	184	242	320	33**	88*	63*	47*	74*	121	151	110	59*	864
Effective Base	789	119	581	77	659	69	38	23	167	214	277	25	84	59	46	68	101	131	102	45	864
Once	311	44	236	26	259	23	15	14	66	84	108	11	37	18	22	26	37	47	45	16	310
	35%	35%	36%	31%	35%	31%	38%	54%	36%	35%	34%	35%	41%	29%	47%	35%	30%	31%	41%	27%	36%
Twice	182	34	126	15	146	25	6	6	44	46	55	8	21	15	6	16	25	26	24	6	181
	21%	27%zb	19%	18%	20%	33%zdf	15%	23%	24% ^s	19%	17%	23%	24% ^s	24% ^s	13%	21%	20%	17%	22%	9%	21%
3-5 times	239	27	183	28	209	17	8	5	43	77	89	13	19	10	13	24	41	43	24	22	227
	27%	21%	28%	34%	28%	23%	20%	19%	23%	32% ^m	28%	39%	22%	17%	27%	32% ^m	34% ^m	29%	22%	38%mr	26%
6 or more times	152	20	115	14	131	10	10	1	29	34	67	1	11	17	6	9	19	35	17	15	145
	17%	16%	17%	17%	18%	13%	27%	4%	16%	14%	21% ^z	3%	13%	28%zhilo	13%	12%	16%	23% ⁱ	16%	26%	17%
Don't know	1	*	-	1	*	-	*	-	1	-	-	-	-	1	-	-	-	-	-	-	1

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 314

Q18_20. How many times have you been to or visited ... in the last 12 months?

Historic house or garden

Base : All who have been to an historic house or garden in the last 12 months

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	864	136	128	162	189	154	95
Weighted Total	885	135	135	165	190	158	102*
Effective Base	789	121	121	146	169	144	89
Once	311 35% ^d	52 39%	52 39%	70 42% ^{zde}	53 28%	49 31%	35 34%
Twice	182 21%	24 18%	28 21%	33 20%	43 22%	36 23%	19 19%
3-5 times	239 27%	41 30%	35 26%	38 23%	58 30%	38 24%	30 29%
6 or more times	152 17%	18 13%	20 15%	23 14%	37 20%	35 22%	19 18%
Don't know	1 *	-	-	1 1%	-	-	-

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 315

Q18_1/20. How many times have you been to or visited ... in the last 12 months?

Summary table

Base : All who have been to ... in the last 12 months

	Science museum	Science and Discovery Centre	Art gallery	Another type of museum (not science or art)	Music festival	Literature festival	Science festival	Library or archive	Laboratory or similar scientific site	Live concert	Theatre	Theme park	Planetarium	Zoo	Lecture/ Talk on a science-related subject outside school, college or university	Public meeting or debate on a science-related subject	Science-related activity at a school, community centre or university , outside regular classes	Sporting event as a spectator	Tourist attraction visitor centre	Historic house or garden
Unweighted Total	453	225	672	568	506	76	71	1055	176	652	846	525	126	536	291	153	256	697	858	864
Weighted Total	455	235	657	570	456	73	72	1036	158	628	849	499	133	536	257	145	229	672	859	885
Effective Base	404	206	606	515	435	67	65	947	150	576	765	457	115	479	248	136	221	620	773	789
Once	276 61%	164 70%	245 37%	241 42%	270 59%	60 81%	53 74%	86 8%	51 32%	219 35%	266 31%	294 59%	108 81%	348 65%	94 37%	80 55%	88 39%	143 21%	215 25%	311 35%
Twice	114 25%	46 20%	160 24%	159 28%	114 25%	11 15%	4 6%	108 10%	14 9%	188 30%	257 30%	112 23%	15 12%	124 23%	40 15%	33 23%	45 20%	108 16%	189 22%	182 21%
3-5 times	54 12%	18 8%	157 24%	123 22%	54 12%	3 4%	10 14%	222 21%	23 15%	133 21%	243 29%	68 14%	3 2%	46 9%	64 25%	21 15%	45 19%	147 22%	268 31%	239 27%
6 or more times	8 2%	3 1%	94 14%	40 7%	17 4%	-	1	611 59%	66 42%	86 14%	78 9%	23 5%	4 3%	17 3%	50 19%	10 7%	38 17%	272 40%	179 21%	152 17%
Don't know	4 1%	4 2%	1 1%	6 1%	2 *	-	4	8 1%	4 2%	3 *	5 1%	1 *	3 2%	2 3%	9 1%	1 6%	13 1%	2 *	8 1%	1 *

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Public Attitudes to Science 2011: Final Results

Table 316

Q19_1. And on your last visit, who, if anyone, did you go to the ... with?

Science museum

Base : All who have been to a science museum in the last 12 months

	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	453	250	203	123	76	79	72	50	36	17	408	24	5	42	195	258	167	172	67	45	453
Weighted Total	455	229	226	68	92*	105*	86*	52*	33*	19**	413	22**	6**	39*	247	209	182	157	69*	44*	453
Effective Base	404	222	185	117	73	77	70	48	35	17	366	20	5	35	187	232	154	153	58	40	453
Partner	187	85	102	11	46	54	37	24	10	5	174	9	-	12	110	77	94	56	24	11	168
41%cs	37%	45%	16%	50%ch	52%zch	43%c	46%c	30%	28%	42%	38%	-	-	31%	44%	37%	52%zqrs	36%	35%	26%	37%
Son(s) (including step or foster)	128	53	74	3	24	52	36	6	4	2	121	2	1	5	80	47	55	43	16	14	107
28%acghmo23%	23%	33%za	4%	27%ch	50%zcdgh	42%zcgh	12%	11%	10%	29%am	10%	20%	13%	32%oo	23%	30%	27%	23%	30%	24%	
Daughter(s) (including step or foster)	107	43	63	2	24	41	24	8	1	5	98	5	1	8	62	44	45	33	15	13	90
23%ach	19%	28%aa	3%	27%ch	40%zcgh	28%ch	15%c	3%	26%	24%	21%	21%	20%	25%	21%	25%	21%	22%	29%	20%	
Friends	79	44	35	26	17	17	12	2	3	2	68	5	*	10	43	36	23	27	20	10	89
17%gp	19%	16%	38%zdefgh	18%g	16%g	14%	4%	10%	12%	17%	24%	8%	26%	17%	17%	13%	17%	28%zp	22%	20%	
Other relative (including in-laws)	44	16	28	4	3	4	4	13	11	5	41	1	-	1	16	28	23	17	2	2	43
10%aeen	7%	12%	6%	4%	4%	5%	5%	25%zcddef	32%zcddef	24%	10%	6%	-	3%	6%	13%zn	12%	11%	4%	4%	9%
Went alone	39	28	11	4	7	5	7	8	5	2	37	-	-	1	19	19	12	16	5	5	39
8%b	12%zb	5%	6%	7%	5%	8%	15%	16%e	12%	9%	-	-	3%	8%	9%	6%	10%	7%	11%	9%	
Mother (including step or foster)	19	7	12	11	5	1	1	-	-	-	18	1	-	1	2	17	6	5	4	3	28
4%n	3%	5%	16%zdefgh	6%	1%	1%	-	-	-	4%	3%	-	3%	1%	8%zn	3%	3%	5%	8%	6%	
Other (non-relative)	18	6	12	4	3	7	-	1	2	1	16	-	-	2	11	7	7	6	4	1	18
4%	3%	5%	6%f	3%	6%f	-	-	3%	7%f	6%	4%	-	28%	5%	4%	4%	4%	6%	3%	4%	
With school, college or university	16	7	9	7	1	4	3	1	-	-	13	1	1	3	7	9	6	5	2	3	21
4%	3%	4%	11%zdefgh	2%	4%	3%	2%	-	-	3%	5%	22%	8%	3%	4%	3%	3%	3%	7%	5%	
Father (including step or foster)	15	7	7	9	2	2	2	-	-	-	13	1	-	2	2	13	6	3	2	3	23
3%n	3%	3%	13%zdefgh	2%	2%	2%	-	-	-	3%	7%	-	5%	1%	6%zn	3%	2%	3%	8%	5%	
Sister(s) (including step)	13	7	6	6	4	-	1	2	1	-	10	2	-	2	6	7	7	4	2	1	17
3%	3%	3%	9%zef	4%	-	1%	3%	2%	-	3%	8%	-	6%	2%	3%	4%	2%	1%	1%	4%	
Brothers (including step)	9	6	3	6	1	1	-	-	1	-	8	1	-	1	2	7	4	2	2	1	14
2%	3%	1%	9%zdefg	1%	1%	-	-	-	2%	-	2%	5%	-	3%	1%	3%z	2%	1%	3%	1%	3%
Don't know	1	1	-	-	-	1	-	-	-	-	1	-	-	-	1	-	1	-	-	-	1
*	1%	-	-	-	-	1%	-	-	-	*	-	-	-	-	1%	-	1%	-	-	-	*

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 317

Q19_1. And on your last visit, who, if anyone, did you go to the ... with?

Science museum

Base : All who have been to a science museum in the last 12 months

	Wtd Total (z)	Level of education/science education							Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
		No qualifi- cations (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	453	18	72	118	184	190	45	84	27	170	283	419	34	172	173	281	171	453	-	453
Weighted Total	455	18**	67*	103*	177	210	50*	90*	32**	186	269	419	36*	175	178	277	177	455	-**	453
Effective Base	404	17	61	100	162	177	42	78	25	155	251	373	32	153	156	252	152	404	-	453
Partner	187	6	19	41	71	99	21	41	17	94	93	180	7	73	72	119	68	187	-	168
Son(s) (including step or foster)	128	-	23	26	52	60	10	26	11	106	22	124	4	47	43	75	52	128	-	107
	28%jl	-	35%	28%	29%	28%	21%	29%	34%	57%zj	8%	30%zl	11%	27%	24%	27%	29%	28%	-	24%
Daughter(s) (including step or foster)	107	2	19	22	35	52	11	24	6	82	24	94	13	42	35	55	51	107	-	90
Friends	79	2	14	18	34	39	9	13	9	17	62	73	6	27	33	52	26	79	-	89
	17%i	10%	21%	17%	19%	18%	18%	14%	30%	9%	23%zi	17%	17%	16%	18%	19%	15%	17%	-	20%
Other relative (including in-laws)	44	5	5	8	15	17	4	9	1	7	37	35	9	19	17	22	22	44	-	43
10%ik	29%	8%	7%	8%	8%	8%	8%	10%	4%	4%	14%zi	8%	24%zk	11%	9%	8%	12%	10%	-	9%
Went alone	39	3	4	9	16	18	7	7	3	5	33	32	7	13	19	23	16	39	-	39
Mother (including step or foster)	19	-	5	8	5	3	-	1	-	13	6	17	2	8	4	8	11	19	-	28
	4%ej	-	8%e	8%zdeg	3%	1%	-	1%	-	7%zj	2%	4%	4%	5%	2%	3%	6%	4%	-	6%
Other (non-relative)	18	1	2	4	5	5	2	3	-	5	13	17	1	8	5	13	5	18	-	18
With school, college or university	16	1	5	1	6	9	4	4	1	8	8	16	1	4	6	9	8	16	-	21
	4%	3%	8%c	1%	4%	4%	8%c	4%	4%	4%	3%	4%	2%	3%	4%	3%	4%	4%	-	5%
Father (including step or foster)	15	-	5	5	5	3	2	1	-	7	8	13	1	7	6	8	7	15	-	23
Sister(s) (including step)	13	-	3	3	10	7	1	6	-	4	8	13	-	6	7	11	2	13	-	17
	3%	-	4%	3%	6%z	3%	3%	6%	-	2%	3%	3%	-	4%	4%	1%	3%	3%	-	4%
Brothers (including step)	9	-	1	4	5	2	-	-	-	3	6	7	2	4	2	7	2	9	-	14
Don't know	1	*	-	-	-	-	1	1	-	-	1	1	-	-	-	-	1	1	-	1
	*	-	-	-	-	-	1%	3%zd	-	-	1%	*	-	-	-	-	1%	*	-	*

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 318

Q19_1. And on your last visit, who, if anyone, did you go to the ... with?

Science museum

Base : All who have been to a science museum in the last 12 months

	Trust in scientists versus five years ago				Country															Government region										Unwtd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)											
Unweighted Total	453	94	305	38	376	43	21	13	97	113	166	20	55	22	28	29	56	57	48	61	453										
Weighted Total	455	89*	315	37*	379	44*	19**	13**	90*	116	173	20**	50*	20**	26**	30**	61*	56*	43*	74*	453										
Effective Base	404	82	277	33	334	40	19	12	86	103	146	17	49	20	26	27	51	50	42	55	453										
Partner	187	36	139	8	157	16	10	4	38	54	65	8	23	7	10	16	28	19	18	28	168										
	41% ^c	40%	44% ^c	22%	41%	36%	50%	29%	42%	47%	38%	40%	46%	36%	40%	54%	46%	34%	41%	38%	37%										
Son(s) (including step or foster)	128	18	97	9	101	13	7	7	23	26	51	7	11	4	5	9	12	22	11	19	107										
	28%	21%	31%	26%	27%	30%	37%	53%	25%	23%	30%	35%	23%	19%	32%	20%	39% ^{ip}	25%	26%	24%											
Daughter(s) (including step or foster)	107	16	82	7	84	9	7	7	25	22	36	7	14	5	5	6	11	10	10	16	90										
	23%	18%	26%	18%	22%	21%	34%	53%	28%	19%	21%	34%	28%	23%	20%	19%	18%	23%	22%	20%											
Friends	79	24	45	7	67	7	2	3	15	17	35	5	8	2	6	3	9	8	10	18	89										
	17% ^b	27% ^{zb}	14%	19%	18%	17%	8%	23%	17%	14%	20%	26%	17%	8%	22%	9%	14%	13%	24%	20%											
Other relative (including in-laws)	44	4	33	4	39	2	2	-	9	14	16	1	6	2	2	3	10	8	3	5	43										
	10%	5%	10%	12%	10%	5%	11%	-	10%	12%	9%	3%	12%	10%	7%	9%	17%	14%	7%	7%	9%										
Went alone	39	7	28	2	29	7	1	1	5	11	13	3	2	*	3	2	6	5	3	5	39										
	8%	8%	9%	7%	8%	15%	7%	9%	10%	8%	13%	4%	2%	11%	8%	11%	9%	7%	7%	9%											
Mother (including step or foster)	19	6	11	1	12	1	5	-	2	2	8	1	2	-	1	-	1	3	3	1	28										
	4%	7%	4%	4%	3%	3%	25%	-	3%	2%	5%	3%	3%	-	4%	-	2%	6%	8%	2%	6%										
Other (non-relative)	18	9	7	3	16	2	-	-	5	1	10	1	1	3	-	1	-	3	4	3	18										
	4% ^b	10% ^{zb}	2%	8%	4%	4%	-	-	6%	1%	6%	6%	6%	3%	14%	-	5%	5%	9% ^{ip}	4%	4%										
With school, college or university	16	3	12	1	14	1	1	-	7	3	4	-	6	1	1	-	2	1	1	2	21										
	4%	4%	4%	1%	4%	1%	6%	-	8% ^{zj}	2%	3%	-	12% ^{zis}	6%	5%	-	3%	2%	3%	2%	5%										
Father (including step or foster)	15	3	11	1	11	*	3	-	*	2	8	-	*	-	-	-	2	6	2	-	23										
	3%	3%	3%	2%	3%	3%	1%	16%	-	*	2%	5%	-	1%	-	-	4%	10% ^{zhijls}	6%	-	5%										
Sister(s) (including step)	13	4	6	2	12	-	*	-	2	3	8	-	1	2	-	1	2	2	2	4	17										
	3%	4%	2%	6%	3%	-	2%	-	2%	2%	4%	-	1%	8%	-	3%	3%	3%	6%	5%	4%										
Brothers (including step)	9	3	5	1	9	-	*	-	1	1	6	-	1	-	-	1	2	2	2	2	14										
	2%	3%	2%	3%	2%	-	2%	-	1%	1%	3%	-	2%	-	3%	-	1%	4%	4%	2%	3%										
Don't know	1	-	1	*	-	1	*	-	-	-	-	-	1%	-	-	-	-	-	-	1	1										
	*	-	*	-	*	-	*	-	-	-	-	-	-	-	-	-	-	-	-	-	*										

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 319

Q19_1. And on your last visit, who, if anyone, did you go to the ... with?

Science museum

Base : All who have been to a science museum in the last 12 months

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	453	89	48	86	127	69	34
Weighted Total	455	86*	49*	86*	127	74*	33**
Effective Base	404	78	43	75	113	65	30
Partner	187 41%	31 36%	23 48%	32 37%	47 37%	39 52% ^z	14 43%
Son(s) (including step or foster)	128 28% ^e	19 22%	14 29%	31 36% ^e	42 33% ^e	13 18%	8 25%
Daughter(s) (including step or foster)	107 23% ^{ae}	12 14%	8 17%	31 36% ^{zabe}	35 27% ^{ae}	10 14%	10 31%
Friends	79 17%	23 26% ^{zb}	4 8%	15 18%	24 19%	12 16%	2 5%
Other relative (including in-laws)	44 10%	4 5%	6 11%	5 5%	16 12%	6 8%	7 21%
Went alone	39 8%	7 8%	3 7%	6 7%	10 8%	10 13%	3 8%
Mother (including step or foster)	19 4%	7 8% ^e	2 5%	5 6%	5 4%	- -	* 1%
Other (non-relative)	18 4%	2 3%	4 9% ^d	3 4%	2 2%	5 7%	1 2%
With school, college or university	16 4%	2 3%	3 6%	3 3%	5 4%	3 5%	1 2%
Father (including step or foster)	15 3%	5 6%	2 4%	2 2%	5 4%	- -	1 4%
Sister(s) (including step)	13 3%	4 5%	*	2 2%	2 2%	3 5%	*
Brothers (including step)	9 2%	2 2%	*	1 1%	3 2%	2 2%	1 3%
Don't know	1 *	- -	- -	- -	1 1%	- -	- -

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 320

Q19_2. And on your last visit, who, if anyone, did you go to the ... with?

Science and Discovery Centre

Base : All who have been to a Science and Discovery Centre in the last 12 months

	Gender		Age							Ethnicity			Working status		Social grade			Unwtd. Total			
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	225	130	95	42	31	53	42	35	17	5	210	7	4	15	109	116	99	72	29	25	225
Weighted Total	235	130	105*	23*	36**	68*	49*	38*	15**	6**	221	7**	5**	15**	138	98	109*	67*	35**	25**	225
Effective Base	206	119	88	41	30	52	41	34	17	5	193	6	4	13	106	106	93	65	27	22	225
Partner	101 43% c	61 47%	40 38%	3 12%	15 40%	34 49% c	25 52% c	17 45% c	8 51%	-	98	1 11%	2 46%	3 21%	65	36	52	24	16	9	90
Son(s) (including step or foster)	87 37% cgo	45 35%	42 40%	2 7%	13 36%	45 66% zcfg	21 43% cg	5 14%	-	1	83	4	-	4	60	27	50	21	9	8	73
Daughter(s) (including step or foster)	69 29% c	32 24%	38 36%	1 5%	12 34%	33 48% zcfg	13 27% c	7 18%	2 12%	1	67	1	1	3	42	27	33	17	14	5	59
Friends	25 11%	14 10%	11 11%	7 32% zefg	4 10%	3 4%	4 7%	3 8%	6 6%	1	22	1	-	3	12	13	10	6	3	6	28
Went alone	24 10% p	16 12%	8 8%	3 12%	7 20%	4 6%	5 9%	5 12%	1 5%	1	23	1	-	1	15	9	5	10	5	4	23
Other relative (including in-laws)	19 8% n	7 6%	12 11%	- -	2 6%	2 3%	3 5%	9 23% zcef	4 23%	-	19	-	-	-	5	14	8	9	2	-	19
Other (non-relative)	14 6%	7 5%	8 7%	1 6%	2 4%	4 6%	3 6%	2 4%	3 19%	-	13	-	2	2	9	5	8	5	2	-	14
With school, college or university	9 4%	4 3%	4 4%	2 7%	2 6%	3 5%	1 3%	-	-	-	7	-	1	2	6	3	5	3	-	-	9
Mother (including step or foster)	7 3%	3 3%	4 4%	5 20% zefg	1 3%	- -	1 2%	- -	- -	1	7	1	-	1	2	5	2	3	1	2	11
Brothers (including step)	5 2%	3 2%	2 2%	3 14% zefg	- 2%	1 -	- -	- -	- -	4	1	-	1	1	3	*	1	2	1	1	7
Father (including step or foster)	3 1%	2 1%	1 1%	3 13% zefg	- -	- -	- -	- -	- -	2	1	-	1	-	3	1	1	1	-	6	
Sister(s) (including step)	3 1%	1 1%	1 1%	3 11% zefg	- -	- -	- -	- -	- -	1	8%	-	4%	-	3	1	1	1	2%	1	5
Don't know	1 1%	- 1%	1 1%	- -	- -	- 3%	- -	- -	- -	1	-	-	-	-	1	-	1	-	-	1	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 321

Q19_2. And on your last visit, who, if anyone, did you go to the ... with?

Science and Discovery Centre

Base : All who have been to a Science and Discovery Centre in the last 12 months

	Wtd Total (z)	Level of education/science education							Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
		No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	225	5	25	57	93	111	22	62	13	97	128	214	11	67	75	144	81	225	-	225
Weighted Total	235	6**	26**	53*	98*	123	22**	69*	14**	113*	123	224	11**	70*	80*	152	83*	235	-**	225
Effective Base	206	5	23	49	86	105	20	59	12	92	115	197	10	60	69	132	74	206	-	225
Partner	101 43% <i>j</i>	1 20%	12 45%	22 41%	44 45%	53 43%	9 41%	27 39%	9 65%	66 58% <i>zj</i>	35 29%	100 45% <i>z</i>	1 7%	33 48%	30 37%	73 48%	28 34%	101 43%	-	90 40%
Son(s) (including step or foster)	87 37% <i>jp</i>	- 31%	8 40%	21 40%	47 48% <i>zeg</i>	46 38%	6 28%	25 36%	6 39%	76 67% <i>zj</i>	11 9%	85 38%	2 17%	25 36%	26 32%	65 43% <i>zp</i>	22 26%	87 37%	-	73 32%
Daughter(s) (including step or foster)	69 29% <i>jm</i>	1 14%	7 28%	19 35%	30 31%	38 31%	6 29%	19 28%	3 23%	54 48% <i>zj</i>	15 12%	68 30%	1 7%	14 19%	19 24%	43 28%	26 32%	69 29%	-	59 26%
Friends	25 11% <i>i</i>	2 40%	2 7%	7 13%	8 8%	11 9%	1 5%	9 12%	1 8%	4 3%	21 17% <i>zi</i>	22 10%	3 23%	3 5%	11 13%	14 9%	11 13%	25 11%	-	28 12%
Went alone	24 10% <i>ik</i>	2 27%	1 4%	3 5%	8 8%	12 10%	2 10%	9 12%	1 10%	3 3%	21 17% <i>zi</i>	19 8%	5 45%	9 13%	11 14%	16 11%	8 9%	24 10%	-	23 10%
Other relative (including in-laws)	19 8% <i>io</i>	1 14%	6 22%	3 6%	4 4%	8 6%	3 12%	2 3%	- -	4 4%	15 12% <i>zi</i>	18 8%	1 7%	5 7%	7 9%	8 5%	11 14% <i>zo</i>	19 8%	-	19 8%
Other (non-relative)	14 6% <i>d</i>	1 14%	1 4%	6 11% <i>d</i>	3 3%	6 5%	2 7%	4 6%	- -	4 4%	10 9%	14 6%	- -	8 12% <i>n</i>	2 2%	9 6%	5 6%	14 6%	-	14 6%
With school, college or university	9 4% <i>*</i>	- 2%	* 1%	1 5%	5 6%	8 6%	3 12%	5 7%	- -	4 3%	5 4%	5 4%	- -	*	4 1%	6 5%	2 4%	9 3%	-	9 4%
Mother (including step or foster)	7 3% <i>*</i>	- 4%	1 5%	2 3%	2 3%	3 3%	1 5%	1 2%	1 6%	4 4%	3 3%	7 3%	1 8%	3 4%	4 5%	3 2%	5 6%	7 3%	-	11 5%
Brothers (including step)	5 2% <i>*</i>	- 2%	1 3%	2 3%	3 2%	2 2%	1 2%	2 3%	- -	1 1%	3 3%	5 2%	- -	2 3%	2 1%	3 4%	5 2%	-	7 3%	
Father (including step or foster)	3 1% <i>*</i>	- 2%	* 4%	2 2%	2 2%	1 2%	- -	1 -	- -	1 *	2 2%	3 1%	- -	1 2%	2 3%	1 1%	3 1%	-	6 3%	
Sister(s) (including step)	3 1% <i>*</i>	- 4%	1 2%	1 2%	1 1%	1 * 2%	- -	- -	- -	1 1%	1 1%	3 1%	- -	1 1%	1 1%	2 1%	3 1%	-	5 2%	
Don't know	1 1% <i>*</i>	- - <i>*</i>	- - <i>*</i>	- - <i>*</i>	1 1%	1 1%	- - 2%	1 2%	- -	- -	1 1%	1 1%	- -	- -	- -	1 1%	1 1%	- -	1 1% <i>*</i>	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 322

Q19_2. And on your last visit, who, if anyone, did you go to the ... with?

Science and Discovery Centre

Base : All who have been to a Science and Discovery Centre in the last 12 months

	Trust in scientists versus five years ago			Country				Government region													Unwtd. Total
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)	
Unweighted Total	225	47	160	17	171	28	16	10	51	49	71	10	17	24	17	12	20	34	24	13	225
Weighted Total	235	48*	170	17**	179	28**	17**	11**	54*	51*	74*	12**	18**	25**	16**	13**	23**	35*	24**	15**	225
Effective Base	206	43	147	16	157	25	15	10	47	45	64	9	16	23	16	11	19	31	22	12	225
Partner	101	14	79	7	77	10	9	5	27	26	24	5	12	10	9	5	12	14	7	3	90
	43% ^a	30%	47%	39%	43%	38%	53%	42%	49%	50%	33%	44%	64%	40%	56%	35%	55%	41%	31%	19%	40%
Son(s) (including step or foster)	87	11	72	3	63	10	7	6	20	17	26	5	6	10	7	3	8	12	10	4	73
	37% ^a	23%	42% ^{za}	15%	35%	37%	42%	54%	37%	33%	35%	40%	33%	40%	42%	20%	35%	34%	41%	28%	32%
Daughter(s) (including step or foster)	69	9	56	3	47	9	6	7	17	18	12	4	5	8	6	4	8	2	8	2	59
	29% ^{jc}	19%	33%	18%	26%	32%	38%	62%	31% ^q	36% ^{ja}	16%	36%	26%	33%	41%	32%	35%	7%	32%	11%	26%
Friends	25	6	17	2	20	2	2	1	9	4	8	5	2	2	1	2	1	2	5	2	28
	11%	13%	10%	13%	11%	8%	9%	8%	16%	7%	10%	41%	13%	8%	3%	17%	5%	4%	19%	10%	12%
Went alone	24	7	18	-	20	1	2	1	3	6	12	1	1	*	1	3	3	4	1	7	23
	10%	14%	10%	-	11%	5%	9%	9%	5%	12%	16%	11%	5%	2%	6%	20%	11%	12%	3%	44%	10%
Other relative (including in-laws)	19	4	13	2	15	4	1	-	6	3	6	-	1	5	-	-	3	5	1	-	19
	8%	9%	8%	12%	8%	14%	5%	-	11%	5%	8%	-	5%	21%	-	-	12%	13%	5%	-	8%
Other (non-relative)	14	6	7	2	11	2	-	1	4	3	4	-	-	4	1	-	2	3	-	2	14
	6% ^b	12%	4%	10%	6%	8%	-	8%	7%	6%	6%	-	-	16%	5%	-	9%	8%	-	10%	6%
With school, college or university	9	3	6	-	7	1	1	-	2	2	3	-	1	1	2	-	-	1	1	-	9
	4%	6%	3%	-	4%	2%	7%	-	4%	4%	4%	-	7%	2%	14%	-	-	4%	6%	-	4%
Mother (including step or foster)	7	1	5	1	6	-	2	-	2	1	3	1	1	-	1	-	1	1	2	-	11
	3%	2%	3%	5%	3%	-	9%	-	3%	3%	4%	8%	3%	-	6%	-	2%	3%	8%	-	5%
Brothers (including step)	5	1	3	*	5	-	-	-	1	1	3	-	1	-	-	-	1	1	2	-	7
	2%	2%	2%	3%	3%	-	-	-	1%	1%	5%	-	3%	-	-	-	2%	3%	10%	-	3%
Father (including step or foster)	3	1	1	1	3	-	*	-	-	1	2	-	-	-	-	-	1	1	1	-	6
	1%	2%	1%	5%	1%	-	3%	-	-	1%	3%	-	-	-	-	-	2%	4%	3%	-	3%
Sister(s) (including step)	3	1	1	*	2	1	*	-	1	1	*	-	1	-	-	-	1	*	-	-	5
	1%	2%	1%	3%	1%	2%	3%	-	1%	1%	1%	-	3%	-	-	-	2%	1%	-	-	2%
Don't know	1	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
	1%	-	1%	-	-	5%	-	-	-	-	-	-	-	-	-	-	-	-	-	-	*

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 323

Q19_2. And on your last visit, who, if anyone, did you go to the ... with?

Science and Discovery Centre

Base : All who have been to a Science and Discovery Centre in the last 12 months

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	225	37	23	43	58	48	16
Weighted Total	235	37*	23**	44*	61*	55*	15**
Effective Base	206	33	21	39	54	46	15
Partner	101 43%^a	10 26%	13 58%	14 33%	32 52%^a	26 47%	6 40%
Son(s) (including step or foster)	87 37%	13 36%	5 20%	14 32%	28 46%	22 40%	5 30%
Daughter(s) (including step or foster)	69 29%	6 16%	8 35%	19 44%^{zae}	18 30%	12 22%	5 36%
Friends	25 11%	7 20%	1 3%	2 6%	8 13%	4 7%	3 18%
Went alone	24 10%	5 12%	1 5%	3 6%	4 7%	10 18%	1 9%
Other relative (including in-laws)	19 8%	3 8%	3 14%	4 9%	5 8%	2 4%	2 12%
Other (non-relative)	14 6%	3 7%	1 5%	5 11%	1 2%	4 7%	1 5%
With school, college or university	9 4%	1 3%	1 6%	1 3%	2 4%	3 5%	-
Mother (including step or foster)	7 3%	2 6%	1 3%	2 4%	2 4%	-	* 3%
Brothers (including step)	5 2%	*	2 9%	*	1 1%	-	*
Father (including step or foster)	3 1%	1 2%	-	-	1 2%	-	1 6%
Sister(s) (including step)	3 1%	*	1 3%	1 1%	1 1%	-	*
Don't know	1 1%	1 4%^z	-	-	-	-	-

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 324

Q19_3. And on your last visit, who, if anyone, did you go to the ... with?

Art gallery

Base : All who have been to an art gallery in the last 12 months

	Gender		Age							Ethnicity			Working status		Social grade			Unwtd. Total			
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	672	346	326	180	77	89	92	120	75	39	611	24	13	57	237	435	256	248	88	77	672
Weighted Total	657	322	335	101	92*	118*	107*	124	71*	44*	600	23**	14**	53*	294	363	273	211	97*	73*	672
Effective Base	606	314	294	172	75	87	89	116	74	38	553	21	11	49	227	396	239	217	81	69	672
Partner	253	147	106	12	38	54	46	60	33	11	238	7	5	13	125	129	134	73	31	13	242
Friends	153	66	87	46	22	20	23	20	14	7	132	6	4	21	59	94	48	60	17	27	178
	23% ^{gjp}	21%	26%	46% ^{zdefgh}	24%	17%	21%	16%	20%	16%	22%	27%	29%	39% ^{zj}	20%	26% ^z	18%	29% ^{zp}	18%	37% ^{zpr}	26%
Went alone	115	61	54	9	20	16	23	13	14	107	2	4	8	58	57	48	37	18	11	107	
	18% ^c	19%	16%	9%	22% ^c	17%	15%	19% ^c	18% ^c	31% ^{zcf}	18%	9%	27%	15%	20%	16%	18%	19%	15%	15%	16%
Daughter(s) (including step or foster)	90	33	57	2	14	39	16	9	4	6	81	4	3	8	52	39	31	30	14	15	76
	14% ^{acgho}	10%	17% ^{za}	2%	15% ^c	34% ^{zcdfhg}	15% ^c	7% ^c	6%	14% ^c	14%	17%	19%	15%	18% ^{zo}	11%	11%	14%	14%	20%	11%
Son(s) (including step or foster)	65	26	39	1	8	27	17	4	4	4	61	1	-	2	33	32	30	20	9	7	57
	10% ^{cg}	8%	12%	1%	9% ^c	23% ^{zcdgh}	16% ^{cph}	3%	5%	8% ^c	10%	6%	-	4%	11%	9%	11%	9%	9%	9%	8%
Other relative (including in-laws)	31	7	24	3	-	2	5	10	7	4	30	1	-	1	8	23	13	9	7	2	31
	5% ^{an}	2%	7% ^{za}	3%	-	2%	5%	8% ^d	9% ^{de}	8% ^{dd}	5%	6%	-	2%	3%	6% ^{zn}	5%	4%	7%	3%	5%
Mother (including step or foster)	23	6	17	15	3	3	1	1	-	-	21	-	-	1	3	20	5	12	4	2	35
	3% ^{an}	2%	5% ^{za}	15% ^{zdefghi}	4%	2%	1%	1%	-	-	4%	-	-	1%	1%	5% ^{zn}	2%	6% ^{zp}	4%	2%	5%
Sister(s) (including step)	17	7	11	5	5	2	1	2	1	1	14	2	1	3	8	9	9	3	3	1	20
	3% ^e	2%	3%	5% ^z	6%	1%	1%	1%	1%	2%	2%	10%	5%	5%	3%	3%	3%	2%	3%	2%	3%
Father (including step or foster)	16	8	8	9	4	2	1	-	-	-	16	-	-	-	5	11	2	8	3	2	23
	2% ^p	2%	2%	9% ^{zefghi}	4% ^g	2%	1%	-	-	-	3%	-	-	-	2%	3%	1%	4% ^p	3%	3%	3%
With school, college or university	12	3	9	10	-	1	-	-	-	1	10	1	-	2	2	10	4	3	4	1	19
	2% ^a	1%	3%	10% ^{zdefgh}	-	1%	-	-	-	2%	2%	5%	-	4%	1%	3% ^{zn}	1%	1%	5%	2%	3%
Other (non-relative)	10	6	4	3	-	3	1	1	1	1	9	-	-	-	8	2	6	4	-	-	10
	2% ^o	2%	1%	3% ^e	-	2%	1%	1%	2%	2%	-	-	-	3%	1%	2%	2%	-	-	1%	
Brothers (including step)	7	2	4	3	3	1	-	-	-	-	5	1	-	1	3	4	2	1	3	-	8
	1% ^f	1%	1%	3% ^{zg}	3%	1%	-	-	-	1%	6%	-	3%	1%	1%	1%	4% ^z	-	1%		1%
Don't know	1	1	-	-	-	-	-	-	1%	-	1	-	-	-	1	-	-	-	1	-	1
	*	*	-	-	-	-	-	-	-	*	-	-	-	*	-	-	-	-	1%	-	*

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 325

Q19_3. And on your last visit, who, if anyone, did you go to the ... with?

Art gallery

Base : All who have been to an art gallery in the last 12 months

	Wtd Total (z)	Level of education/science education							Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
		No qualifi- cations (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	672	30	98	190	208	274	85	100	40	154	514	603	69	236	288	356	316	468	204	672
Weighted Total	657	31**	91*	156	195	297	93*	104*	45*	166	487	590	67*	232	287	344	313	453	204	672
Effective Base	606	29	89	161	183	255	80	93	37	142	462	541	65	214	260	322	283	419	186	672
Partner	253	9	24	54	82	136	34	54	21	70	182	236	17	83	122	143	110	197	56	242
	39%blr	29%	26%	35%	42%b	46%zbcf	37%	52%zbcdf	46%b	42%	37%	40%zl	26%	36%	42%	42%	35%	44%zr	28%	36%
Friends	153	14	24	43	41	62	26	18	13	23	128	141	12	48	67	71	82	94	59	178
	23%ic	47%	26%	28%	21%	21%	28%	18%	30%	14%	26%zi	24%	18%	21%	23%	21%	26%	21%	29%zq	26%
Went alone	115	1	11	26	31	56	25	15	5	19	95	97	19	39	49	63	52	66	49	107
	18%ikq	3%	13%	17%	16%	19%	27%zbdeg	14%	12%	12%	19%zi	16%	28%zk	17%	17%	18%	17%	15%	24%zq	16%
Daughter(s) (including step or foster)	90	6	18	17	32	40	7	17	6	65	25	78	12	32	26	40	50	76	14	76
	14%jnr	18%	20%f	11%	16%f	13%	8%	17%	12%	39%zj	5%	13%	17%	14%n	9%	12%	16%	17%zr	7%	11%
Son(s) (including step or foster)	65	3	11	10	22	31	7	14	2	51	14	56	9	25	27	39	26	53	11	57
	10%jr	10%	12%	6%	11%c	11%	8%	13%	5%	31%zj	3%	10%	13%	11%	9%	11%	8%	12%zr	6%	8%
Other relative (including in-laws)	31	-	7	6	8	1	2	1	4	27	27	4	14	10	15	16	24	7	31	
	5%e	-	8%ef	5%	3%	3%	1%	2%	3%	3%	5%	5%	6%	6%	3%	4%	5%	5%	3%	5%
Mother (including step or foster)	23	-	6	8	11	7	-	3	3	7	16	22	1	7	10	12	11	18	5	35
	3%	-	7%ef	5%f	6%ef	2%	-	3%	7%f	4%	3%	4%	1%	3%	3%	4%	3%	4%	2%	5%
Sister(s) (including step)	17	1	3	4	7	8	3	4	-	6	11	15	2	6	11	10	7	10	7	20
	3%e	3%	3%	3%	4%	3%	3%	4%	-	4%	2%	3%	4%	3%	4%	3%	2%	2%	4%	3%
Father (including step or foster)	16	-	4	7	8	4	1	1	1	5	11	14	1	5	6	9	7	12	4	23
	2%e	-	4%	4%e	4%e	1%	1%	1%	3%	3%	2%	2%	2%	2%	3%	2%	3%	2%	3%	3%
With school, college or university	12	-	5	4	1	1	-	-	1	7	5	11	1	5	3	5	7	8	5	19
	2%ej	-	6%zdefg	2%e	1%	*	-	-	2%	4%zj	1%	2%	2%	2%	1%	1%	2%	2%	2%	3%
Other (non-relative)	10	-	1	3	5	5	2	4	-	2	8	10	-	4	7	5	9	1	10	
	2%	-	1%	2%	3%	2%	2%	3%	-	2%	2%	2%	-	2%	2%	2%	2%	*	1%	
Brothers (including step)	7	-	1	1	2	3	-	3	-	2	5	6	1	5	2	5	5	2	8	
	1%	-	1%	1%	1%	1%	-	3%	-	1%	1%	1%	1%	2%zn	1%	1%	2%	1%	1%	1%
Don't know	1	*	-	-	-	*	-	1	-	-	1	*	-	1	1%	-	1	*	-	1

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 326

Q19_3. And on your last visit, who, if anyone, did you go to the ... with?

Art gallery

Base : All who have been to an art gallery in the last 12 months

	Trust in scientists versus five years ago				Country												Government region										Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)									
Unweighted Total	672	113	479	67	544	81	32	15	131	173	240	26	65	40	43	56	74	95	75	70	672								
Weighted Total	657	100*	481	64*	534	77*	30**	16**	121	167	246	24**	60*	37*	37*	50*	80*	91*	71*	85*	672								
Effective Base	606	99	436	59	489	73	29	14	117	156	217	22	58	37	38	50	69	86	68	65	672								
Partner	253	28	200	20	201	32	12	8	39	70	91	7	20	12	15	21	35	31	34	26	242								
	39% ^a	28%	42% ^{za}	31%	38%	42%	41%	48%	32%	42%	37%	29%	33%	40%	41%	44%	34%	49% ^{hjs}	30%	36%									
Friends	153	29	111	11	127	19	5	2	25	38	64	7	9	9	11	13	13	24	10	30	178								
	23%	29%	23%	17%	24%	25%	17%	16%	20%	23%	26% ^{er}	28%	14%	24%	31%	27%	16%	26%	15%	35% ^{zhpr}	26%								
Went alone	115	13	84	18	101	11	3	-	25	28	48	4	15	6	2	7	18	19	14	15	107								
	18%	13%	17%	27% ^{za}	19%	14%	11%	-	21% ⁿ	17% ⁿ	19% ⁿ	16%	25% ⁿ	17%	6%	15%	23% ⁿ	21% ⁿ	20%	18%	16%								
Daughter(s) (including step or foster)	90	13	64	11	67	8	8	7	22	21	24	2	10	10	4	3	14	5	10	8	76								
	14% ^{jc}	13%	13%	16%	13%	10%	26%	46%	18% ^{jq}	13%	10%	10%	10%	17% ^q	26% ^{zjqs}	10%	6%	18% ^q	6%	15%	9%	11%							
Son(s) (including step or foster)	65	6	49	6	46	8	5	6	12	13	20	2	6	4	5	2	7	8	6	7	57								
	10% ^d	6%	10%	9%	9%	10%	18%	38%	10%	8%	8%	10%	10%	11%	13%	4%	8%	8%	8%	8%	8%								
Other relative (including in-laws)	31	3	21	7	27	3	1	-	4	7	16	1	2	2	2	4	1	8	6	2	31								
	5%	3%	4%	10% ^z	5%	3%	5%	-	3%	4%	6%	2%	3%	5%	5%	9%	1%	9%p	8%	3%	5%								
Mother (including step or foster)	23	4	15	2	16	4	4	-	3	5	7	1	1	2	*	2	3	2	5	-	35								
	3%	4%	3%	3%	3%	5%	12%	-	3%	3%	3%	2%	2%	5% ^s	1%	4%	3%	2%	7% ^{js}	-	5%								
Sister(s) (including step)	17	2	13	1	11	2	3	1	3	6	2	-	1	2	3	2	1	-	*	1	20								
	3% ^{dj}	2%	3%	2%	2%	3%	10%	8%	2%	4%	1%	-	2%	4%	8% ^{zqr}	3%	2%	1%	1%	2%	3%								
Father (including step or foster)	16	5	10	1	13	1	2	-	1	4	8	-	1	*	2	1	3	4	1	23									
	2%	5%	2%	1%	2%	1%	7%	-	1%	3%	3%	-	2%	-	1%	5%	2%	4%	5%	1%	3%								
With school, college or university	12	4	8	1	12	1	-	-	5	3	3	3	2	1	1	-	2	1	1	1	19								
	2%	4%	2%	1%	2%	1%	-	-	4% ^z	2%	1%	11%	3%	3%	3%	-	3%	1%	2%	1%	3%								
Other (non-relative)	10	2	6	2	10	-	-	*	3	2	5	1	1	1	-	1	1	2	1	2	10								
	2%	2%	1%	2%	2%	-	-	2%	3%	1%	2%	3%	2%	3%	-	2%	1%	3%	1%	2%	1%								
Brothers (including step)	7	2	4	-	6	-	1	-	4	1	2	*	3	-	-	1	-	*	-	1	8								
	1%	2%	1%	-	1%	-	2%	-	3% ^z	*	1%	2%	2%	5% ^{zip}	-	-	1%	-	*	-	2%	1%							
Don't know	1	-	1	-	1	-	-	-	1	-	-	-	1	-	-	2% ^z	-	-	-	-	1								

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 327

Q19_3. And on your last visit, who, if anyone, did you go to the ... with?

Art gallery

Base : All who have been to an art gallery in the last 12 months

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	672	117	87	137	159	112	60
Weighted Total	657	114	85*	131	154	113	59*
Effective Base	606	103	81	120	142	105	55
Partner	253	36	38	34	67	54	24
	39%^c	32%	45%^c	26%	43%^c	48%^{zac}	40%
Friends	153	30	11	41	37	20	13
	23%^b	26%^b	13%	31%^{zbe}	24%	18%	23%
Went alone	115	13	17	24	25	23	14
	18%	11%	20%	18%	16%	20%	23%
Daughter(s) (including step or foster)	90	17	15	20	20	11	6
	14%	15%	18%	15%	13%	10%	11%
Son(s) (including step or foster)	65	16	7	13	15	9	5
	10%	14%	8%	10%	10%	8%	8%
Other relative (including in-laws)	31	6	6	5	5	8	2
	5%	5%	7%	4%	3%	7%	3%
Mother (including step or foster)	23	6	1	5	7	2	2
	3%	6%	1%	4%	5%	2%	3%
Sister(s) (including step)	17	3	2	4	3	3	1
	3%	3%	2%	3%	2%	3%	2%
Father (including step or foster)	16	4	1	4	4	2	1
	2%	4%	1%	3%	3%	2%	2%
With school, college or university	12	5	1	4	2	-	2
	2%	4%^e	1%	3%	1%	-	3%
Other (non-relative)	10	2	*	1	5	1	1
	2%	1%	*	1%	3%	1%	1%
Brothers (including step)	7	2	*	2	2	-	-
	1%	2%	*	1%	2%	-	-
Don't know	1	-	1	-	-	-	-
	*	-	2%^z	-	-	-	-

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 328

Q19_4. And on your last visit, who, if anyone, did you go to the ... with?

Another type of museum (not science or art)

Base : All who have been to another type of museum (not science or art) in the last 12 months

	Gender		Age							Ethnicity			Working status		Social grade			Unwtd. Total			
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	568	301	267	123	65	88	102	104	58	28	531	15	8	34	210	358	201	214	81	70	568
Weighted Total	570	285	285	67	76*	115*	117*	109*	54*	31**	536	11**	9**	31**	266	303	213	189	95*	70*	568
Effective Base	515	274	243	118	63	86	99	99	57	27	484	12	7	28	203	328	188	192	75	62	568
Partner	248	130	118	12	35	54	57	56	27	7	239	2	3	8	134	115	105	75	44	24	231
Daughter(s) (including step or foster)	44% ^{co}	46%	41%	18%	46% ^c	47% ^c	49% ^c	51% ^c	50% ^c	23%	45% ^z	16%	35%	25%	50% ^{zo}	38%	49% ^{zs}	39%	46%	35%	41%
Daughter(s) (including step or foster)	111	44	66	1	24	43	25	13	1	5	103	3	1	5	60	51	36	42	22	9	96
Friends	19% ^{acgho}	16%	23% ^{za}	2%	31% ^{zcgh}	37% ^{zcgh}	21% ^{ch}	12% ^{ch}	2%	14%	19%	24%	15%	17%	22%	17%	17%	22%	23%	13%	17%
Friends	110	55	56	28	17	16	17	20	7	7	101	5	-	9	48	63	31	40	17	21	123
Son(s) (including step or foster)	19% ^{acgho}	14%	20%	41% ^{zdefgh}	23%	14%	14%	18%	12%	22%	19%	43%	-	29%	18%	21%	15%	21%	18%	31% ^{zp}	22%
Son(s) (including step or foster)	106	39	66	1	17	49	33	3	1	1	101	-	-	4	60	46	45	32	17	10	89
Went alone	11% ^b	16% ^{zb}	6%	6%	9%	6%	12%	13%	16% ^e	23%	11%	13%	10%	13%	9%	13%	10%	10%	12%	15%	11%
Other relative (including in-laws)	39	14	25	4	5	2	4	9	11	4	36	1	2	3	11	28	17	14	3	4	40
Mother (including step or foster)	7% ^{en}	5%	9%	6%	6%	2%	3%	8%	21% ^{zcddefg}	11%	7%	11%	18%	10%	4%	9% ^{zn}	8%	8%	3%	6%	7%
Mother (including step or foster)	21	7	14	13	5	2	1	-	-	-	19	1	-	1	2	19	7	8	4	2	32
Other (non-relative)	3% ^o	3%	3%	3%	4%	3%	5%	2%	2%	2%	16	-	2	2	13	5	9	9	-	-	17
Father (including step or foster)	16	7	9	10	4	1	1	-	-	-	15	1	-	1	1	14	5	4	4	3	25
Sister(s) (including step)	3% ^{en}	3%	3%	15% ^{zdefgh}	5% ^g	1%	1%	-	-	-	3%	5%	-	2%	1%	5% ^{zn}	3%	2%	4%	4%	4%
With school, college or university	10	4	6	5	1	-	2	2	-	-	10	-	-	-	4	6	6	1	3	-	13
Brothers (including step)	8	4	4	5	-	1	1	1	-	-	6	-	2	2	3	5	4	1	1	2	12
Don't know	1% ^j	1%	2%	8% ^{zdefgh}	-	1%	1%	1%	-	-	1%	-	20%	8%	1%	2%	1%	1%	1%	3%	2%
Don't know	6	1	5	5	-	-	-	1	-	-	4	1	-	1	-	6	2	2	1	1	9
Don't know	4	1	2	-	3	-	-	-	1	-	4	-	-	-	3	1	1	2	-	-	3
Don't know	1%	*	1%	-	3% ^z	-	-	-	2%	-	1%	-	-	-	1%	*	1%	1%	-	-	1%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 329

Q19_4. And on your last visit, who, if anyone, did you go to the ... with?

Another type of museum (not science or art)

Base : All who have been to another type of museum (not science or art) in the last 12 months

	Wtd Total (z)	Level of education/science education							Children in household		Internet access		Newspaper readershipTabloid		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
		No qualifi- cations (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	568	31	89	158	185	215	65	80	36	169	399	509	59	207	203	301	267	400	168	568
Weighted Total	570	35**	90*	136	174	234	70*	83*	42*	185	385	508	61*	218	202	296	274	397	173	568
Effective Base	515	30	80	136	165	201	61	75	33	156	361	460	55	190	183	273	242	363	153	568
Partner	248	16	39	62	72	104	26	37	19	87	161	235	14	94	89	126	122	182	66	231
	44% 47%	44%	45%	41%	45%	37%	45%	46%	46%	47%	42%	46% zI	22%	43%	44%	43%	45%	46%	38%	41%
Daughter(s) (including step or foster)	111	5	22	27	32	45	16	18	5	80	31	96	15	42	27	53	58	80	31	96
	19% 19% jn	15%	25%	20%	18%	19%	23%	22%	11%	43% zJ	8%	19%	24%	19%	14%	18%	21%	20%	18%	17%
Friends	110	7	20	26	41	43	15	12	12	13	97	99	11	36	44	55	55	68	43	123
	19% 19% iq	19%	22%	19%	23% g	19%	22%	14%	29%	7%	25% zi	20%	18%	17%	22%	19%	20%	17%	25% q	22%
Son(s) (including step or foster)	106	4	16	22	40	48	18	14	8	95	11	98	8	36	37	54	51	84	22	89
	19% 19% jr	12%	17%	16%	23%	21%	26%	17%	19%	51% zJ	3%	19%	13%	17%	18%	18%	19%	21% zr	12%	16%
Went alone	63	6	3	15	21	28	10	12	2	11	52	52	11	28	24	39	23	39	24	63
	11% 11% bi	18%	4%	11%	12% b	12% b	14% b	15% b	5%	6%	13% zi	10%	18%	13%	12%	13%	9%	10%	14%	11%
Other relative (including in-laws)	39	1	9	4	9	17	4	7	3	8	31	28	11	17	9	17	22	31	8	40
	7% 7% ck	3%	10%	3%	5%	7%	5%	8%	8%	4%	8%	6%	18% zK	8%	4%	6%	8%	5%	5%	7%
Mother (including step or foster)	21	-	5	10	6	3	2	-	1	9	12	20	1	4	8	12	10	17	4	32
	4% 4% e	-	6% eg	8% zeg	4%	1%	2%	-	3%	5%	3%	4%	2%	4%	4%	4%	4%	4%	2%	6%
Other (non-relative)	18	-	4	6	6	6	3	3	-	4	14	17	1	7	6	8	10	16	2	17
	3%	-	4%	4%	4%	3%	4%	4%	-	2%	4%	3%	2%	3%	3%	3%	4%	4%	1%	3%
Father (including step or foster)	16	-	4	7	5	2	2	-	-	6	10	15	*	4	6	9	6	12	4	25
	3% 3% e	-	5% e	5% e	3%	1%	2%	-	-	3%	3%	3%	1%	2%	3%	3%	2%	3%	2%	4%
Sister(s) (including step)	10	1	6	1	3	1	-	1	-	2	8	8	2	2	3	4	6	5	5	13
	2% 2%	4%	7% zcdef	1%	1%	1%	-	1%	-	1%	2%	2%	3%	1%	1%	1%	2%	1%	3%	2%
With school, college or university	8	-	2	3	3	3	1	1	1	4	4	7	1	4	2	4	5	7	2	12
	1% 1%	-	2%	2%	2%	1%	1%	1%	1%	2%	2%	1%	2%	2%	1%	1%	2%	2%	1%	2%
Brothers (including step)	6	-	2	1	2	1	-	-	1	2	4	4	2	3	2	3	2	5	1	9
	1% 1%	-	2%	1%	1%	1%	-	-	1%	1%	1%	1%	3%	1%	1%	1%	1%	1%	1%	2%
Don't know	4	-	-	1	1	2	1	-	1	1	2	4	-	-	1	3	1	1	2	3
	1% 1%	-	-	1%	1%	1%	1%	-	3%	1%	1%	1%	-	-	1	1%	1%	1%	1%	1%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 330

Q19_4. And on your last visit, who, if anyone, did you go to the ... with?

Another type of museum (not science or art)

Base : All who have been to another type of museum (not science or art) in the last 12 months

	Trust in scientists versus five years ago			Country				Government region													Unwtd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)		
Unweighted Total	568	90	411	55	478	36	30	24	138	145	195	26	65	47	34	41	70	81	72	42	568	
Weighted Total	570	84*	421	53*	485	36*	26**	23**	130	149	205	27**	57*	46*	33*	39*	77*	83*	70*	52*	568	
Effective Base	515	80	374	50	435	33	26	22	124	133	179	22	60	43	32	37	65	74	66	40	568	
Partner	248 44%	31 37%	193 46%	19 37%	214 44%	13 37%	9 34%	12 54%	53 40%	74 49%	88 43%	9 32%	21 37%	23 49%	19 58%	17 44%	37 49%	31 37%	37 53%j	20 38%	231 41%	
Daughter(s) (including step or foster)	111 19%	15 17%	85 20%	9 16%	94 19%	4 10%	4 15%	9 42%	29 23%q	32 22%	32 15%	4 14%	13 23%	10 27%q	7 18%	16 30%q	9 20%	16 11%	16 23%	7 13%	96 17%	
Friends	110 19%	20 24%	80 19%	9 17%	93 19%	11 29%	6 23%	*	24 19%	27 18%	42 20%	10 36%	10 17%	4 10%	7 20%	9 24%	11 15%	13 15%	13 15%	16 18%	123 31%zmpq 22%	
Son(s) (including step or foster)	106 19%	10 12%	85 20%	8 15%	85 18%	7 19%	5 21%	8 36%	23 18%	21 14%	41 20%	6 24%	9 17%	7 16%	5 16%	3 8%	3 16%	13 21%	17 22%	15 15%	8 16%	89
Went alone	63 11%	6 7%	40 10%	14 26%zab	54 11%	5 15%	1 4%	2 9%	15 12%	16 11%	22 11%	2 9%	10 17%	3 7%	1 3%	6 15%	10 13%	11 13%	6 8%	6 11%	63 11%	
Other relative (including in-laws)	39 7%	7 8%	28 7%	2 4%	35 7%	1 3%	- 12%	- -	8 6%	13 9%	13 6%	2 6%	2 4%	4 9%	3 10%	1 4%	1 11%	9 10%	9 10%	2 3%	2 4%	40 7%
Mother (including step or foster)	21 4%	5 5%	12 3%	4 7%	17 3%	2 4%	3 10%	*	4 3%	7 5%	6 3%	2 8%	1 3%	1 1%	1 3%	3 7%	4 4%	4 4%	4 4%	2 3%	32 6%	
Other (non-relative)	18 3%b	6 7%b	10 2%	2 4%	18 4%	- -	- -	*	5 4%	3 2%	9 4%	1 3%	1 2%	3 8%	2 6%	1 1%	1 1%	5 6%	2 4%	2 3%	17 3%	
Father (including step or foster)	16 3%	4 5%	9 2%	2 5%	12 2%	1 3%	3 10%	*	3 2%	5 3%	5 2%	1 5%	1 1%	2 2%	- -	2 6%	2 3%	3 3%	3 3%	- 4%	25	
Sister(s) (including step)	10 2%	1 1%	7 2%	2 3%	7 1%	1 3%	1 4%	1 4%	3 2%	3 2%	1 2%	1 6%	1 2%	- -	2 6%	1 1%	1 1%	1 1%	- -	- 2%	13 2%	
With school, college or university	8 1%	3 3%	5 1%	1 1%	7 1%	- -	2 6%	- -	5 4%zij	- -	1 1%	1 2%	2 4%ij	3 5%zijq	- -	- -	- -	- -	1 2%	- -	12 2%	
Brothers (including step)	6 1%	2 2%	4 1%	- -	4 1%	- -	4% 1%	- -	2 1%	2 1%	1 2%	1 2%	- -	- -	- -	1 1%	1 1%	1 1%	- -	- -	9 2%	
Don't know	4 1%	- -	4 1%	- -	2 1%	- -	1 5%	- -	- -	- -	- 1%	- -	- -	- -	- -	- -	- -	1 1%	- 2%	1 1%	3 1%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 331

Q19_4. And on your last visit, who, if anyone, did you go to the ... with?

Another type of museum (not science or art)

Base : All who have been to another type of museum (not science or art) in the last 12 months

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	568	84	81	118	137	90	58
Weighted Total	570	81*	82*	116	136	96*	59*
Effective Base	515	74	76	104	123	85	53
Partner	248 44%	30 38%	41 50%	42 36%	65 48%	40 42%	29 50%
Daughter(s) (including step or foster)	111 19% d	19 23% d	19 23% d	25 22% d	16 12%	12 12%	20 33% zde
Friends	110 19%	17 21%	12 15%	21 18%	30 22%	19 20%	12 21%
Son(s) (including step or foster)	106 19%	16 20%	9 11%	31 27% zbf	29 22%	15 15%	5 9%
Went alone	63 11%	10 13%	11 13%	10 9%	12 9%	18 18% zcd	2 4%
Other relative (including in-laws)	39 7%	6 8%	8 10%	7 6%	8 6%	6 6%	3 5%
Mother (including step or foster)	21 4%	4 5% e	1 1%	7 6% e	8 6% e	- -	1 2%
Other (non-relative)	18 3%	3 3%	1 1%	6 5%	2 2%	6 6%	1 1%
Father (including step or foster)	16 3%	4 5% e	*	3 2%	9 6% zbe	- -	- -
Sister(s) (including step)	10 2%	2 3%	- -	3 2%	1 1%	2 2%	2 4%
With school, college or university	8 1%	2 2%	1 1%	3 2%	2 1%	- -	2 3%
Brothers (including step)	6 1%	2 2%	- -	1 1%	2 1%	1 1%	- -
Don't know	4 1%	- -	- -	1 1%	1 1%	1 1%	- -

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 332

Q19_5. And on your last visit, who, if anyone, did you go to the ... with?

Music festival

Base : All who have been to a music festival in the last 12 months

	Gender		Age							Ethnicity			Working status		Social grade			Unwtd. Total				
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)		
Unweighted Total	506	292	214	217	74	63	54	54	26	18	467	16	12	38	191	315	145	199	85	75	506	
Weighted Total	456	248	208	118	90*	85*	63*	54*	25**	22**	418	15**	13**	37*	228	228	146	151	94*	63*	506	
Effective Base	435	249	187	207	72	61	53	53	25	18	402	14	10	32	180	273	132	166	77	63	506	
Friends	249	139	111	97	50	47	24	19	7	6	230	9	5	19	126	123	67	90	51	41	305	
55% ^{fqp}	56%	53%	82% ^{zdefg}	55% ^g	55% ^g	38%	34%	27%	29%	55%	65%	40%	51%	55%	54%	46%	59% ^p	54%	65% ^p	60%		
Partner	184	108	77	12	41	45	37	28	15	6	171	4	3	12	108	77	73	56	38	16	171	
40% ^{cos}	43%	37%	10%	46% ^c	52% ^{zc}	59% ^{zc}	52% ^c	62%	27%	41%	27%	25%	32%	47% ^{zo}	34%	50% ^{zqs}	37%	40%	25%	34%		
Daughter(s) (including step or foster)	38	12	26	1	8	10	7	5	-	7	35	-	-	3	18	20	16	9	6	7	31	
8% ^{ac}	5%	13% ^{za}	*	9% ^c	12% ^c	10% ^c	-	-	33%	8%	-	-	7%	8%	8%	8%	9%	11%	6%	7%	10%	6%
Son(s) (including step or foster)	33	13	20	1	13	12	4	2	2	-	28	1	1	5	17	16	16	6	8	2	28	
7% ^{acq}	5%	10%	1%	14% ^{zc}	14% ^{zc}	6% ^c	4%	7% ^c	6% ^c	4%	7%	9%	8%	13%	7%	7%	11% ^{zq}	4%	9%	4%	6%	
Went alone	16	11	5	*	3	4	4	3	1	1	14	-	2	2	8	8	6	5	4	1	15	
4% ^c	4%	2%	*	3%	5% ^c	7% ^c	6% ^c	4%	4%	3%	-	13%	4%	4%	4%	4%	4%	4%	4%	4%	2%	3%
Other relative (including in-laws)	13	-	13	1	3	2	3	1	1	3	12	-	2	2	6	7	5	2	2	4	11	
3% ^{ac}	-	6% ^{za}	1%	3%	2%	5%	2%	4%	13%	3%	-	13%	5%	3%	4%	3%	2%	2%	2%	6%	2%	
Sister(s) (including step)	10	1	9	5	1	-	3	1	-	-	8	2	-	2	5	5	5	2	1	2	12	
2% ^a	*	4% ^{za}	4% ^z	1%	-	4%	2%	-	-	2%	15%	-	6%	2%	2%	3%	2%	1%	3%	3%	2%	
Other (non-relative)	8	5	3	5	-	-	-	1	2	-	8	-	-	-	4	4	2	3	2	1	11	
2%	2%	1%	4% ^z	-	-	-	-	2%	8%	-	2%	-	-	-	2%	2%	1%	2%	1%	2%		
Brothers (including step)	7	7	1	5	-	3	-	-	-	-	5	1	2	2	4	3	-	2	2	3	10	
2% ^b	3%	*	4% ^z	-	3%	-	-	-	-	1%	5%	13%	6% ^z	2%	1%	-	1%	2%	5% ^{zq}	2%		
Mother (including step or foster)	5	2	2	5	-	-	-	-	-	-	4	1	-	1	1	4	*	3	-	2	9	
1%	1%	1%	4% ^{zd}	-	-	-	-	-	-	1%	5%	-	3%	*	2%	*	2%	-	3%	2%		
Father (including step or foster)	3	2	1	3	-	-	-	-	-	-	2	1	-	1	1	3	-	2	-	1	6	
1% ^j	1%	1%	3% ^z	-	-	-	-	-	-	*	5%	-	3%	*	1%	-	1%	-	2%	1%		
With school, college or university	2	*	1	2	-	-	-	-	-	-	1	*	-	*	1	1	1	-	-	-	3	
Don't know	-	-	-	-	-	-	-	-	-	-	*	3%	-	1%	*	1%	*	-	-	-	-	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 333

Q19_5. And on your last visit, who, if anyone, did you go to the ... with?

Music festival

Base : All who have been to a music festival in the last 12 months

	Wtd Total (z)	Level of education/science education							Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
		No qualifi- cations (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	506	15	90	191	167	150	47	56	25	130	375	458	48	196	173	250	254	346	160	506
Weighted Total	456	16**	80*	143	139	157	51*	56*	26**	129	326	408	48*	188	156	224	231	308	149	506
Effective Base	435	14	79	155	138	137	44	51	22	115	319	392	43	170	149	214	219	299	136	506
Friends	249	8	43	92	87	75	24	27	13	57	192	225	24	102	87	119	129	156	93	305
	55%ic	48%	54%	65%zefg	62%zeg	48%	46%	48%	52%	44%	59%zi	55%	49%	55%	55%	53%	56%	51%	63%zq	60%
Partner	184	2	30	46	59	76	23	30	11	66	117	170	14	88	70	92	91	136	48	171
	40%cir	13%	38%	32%	42%c	49%zc	46%	53%zc	44%	51%zj	36%	42%	29%	47%z	45%	41%	40%	44%zr	32%	34%
Daughter(s) (including step or foster)	38	4	5	8	12	15	6	5	2	19	17	31	6	13	13	19	18	30	8	31
	8%j	24%	6%	6%	9%	9%	12%	10%	8%	15%zj	5%	8%	13%	7%	8%	8%	10%	5%	6%	
Son(s) (including step or foster)	33	-	7	8	12	14	4	5	2	23	9	31	2	10	8	15	17	28	5	28
	7%jr	-	9%	6%	9%	9%	7%	9%	9%	18%zj	3%	8%	5%	6%	5%	7%	7%	9%zr	3%	6%
Went alone	16	1	1	2	3	8	4	2	*	2	14	14	2	3	2	10	6	8	8	15
	4%m	5%	1%	2%	2%	5%	8%bcd	4%	2%	2%	4%	4%	4%	1%	1%	4%	3%	3%	5%	3%
Other relative (including in-laws)	13	3	3	3	2	3	-	-	3	3	10	10	3	5	4	6	7	10	3	11
	3%	16%	4%	2%	1%	2%	-	-	13%	3%	3%	2%	7%	3%	2%	3%	3%	3%	2%	2%
Sister(s) (including step)	10	1	3	2	3	4	2	2	-	5	5	8	2	3	4	7	3	6	4	12
	2%	6%	3%	2%	2%	3%	4%	4%	-	4%	1%	2%	4%	2%	3%	3%	1%	2%	3%	2%
Other (non-relative)	8	-	2	4	3	1	-	1	-	1	7	8	-	2	1	3	4	4	3	11
	2%	-	2%	2%	2%	1%	-	3%	-	*	2%	2%	-	1%	1%	1%	2%	1%	2%	2%
Brothers (including step)	7	1	1	3	*	1	1	*	-	4	3	6	1	4	1	4	3	5	2	10
	2%	3%	1%	2%	*	1%	1%	1%	-	3%	1%	1%	2%	2%	1%	2%	1%	2%	2%	2%
Mother (including step or foster)	5	-	2	2	1	*	-	*	-	1	4	5	-	1	2	4	1	4	1	9
	1%	-	3%	1%	1%	*	-	1%	-	1%	1%	1%	-	*	1%	2%	1%	1%	1%	2%
Father (including step or foster)	3	-	1	2	1	-	-	-	-	1	3	3	-	1	2	1	2	1	1	6
	1%	-	1%	1%	1%	-	-	-	-	1%	1%	1%	-	1%	1%	1%	1%	1%	1%	1%
With school, college or university	2	-	-	-	*	*	1	1	-	1	1	2	-	-	1	-	2	1	1	3
	*	-	-	-	*	*	1%	1%	-	1%	*	*	-	-	*	-	1%	*	*	1%
Don't know	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 334

Q19_5. And on your last visit, who, if anyone, did you go to the ... with?

Music festival

Base : All who have been to a music festival in the last 12 months

	Trust in scientists versus five years ago			Country												Government region										Unwtd. Total
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)						
Unweighted Total	506	112	327	51	408	45	30	23	119	113	176	20	60	39	36	28	49	70	55	51	506					
Weighted Total	456	91*	307	45*	376	38*	24**	17**	102	100*	174	17**	53*	33*	30*	21**	49*	66*	46*	62*	506					
Effective Base	435	95	284	43	351	39	26	20	102	98	153	17	52	33	31	24	44	59	48	47	506					
Friends	249	49	165	27	205	23	14	7	55	57	93	10	27	18	17	11	29	34	23	36	305					
	55%	54%	54%	60%	54%	61%	56%	42%	54%	57%	53%	62%	50%	56%	58%	51%	60%	51%	49%	59%	60%					
Partner	184	30	137	14	146	19	12	7	41	42	63	5	22	14	13	10	20	22	16	25	171					
	40%	33%	44% ^z	31%	39%	50%	51%	38%	40%	42%	36%	31%	41%	43%	42%	45%	41%	34%	34%	40%	34%					
Daughter(s) (including step or foster)	38	8	26	2	35	1	-	1	8	16	11	2	5	1	4	1	11	4	3	4	31					
	8%	9%	9%	5%	9%	4%	-	7%	8%	16% ^{zj}	6%	9%	10%	3%	15%	6%	22% ^{zhjmqr}	6%	7%	6%	6%					
Son(s) (including step or foster)	33	7	21	3	31	1	-	1	11	9	11	2	6	3	3	3	4	5	1	5	28					
	7%	8%	7%	8%	8%	3%	-	7%	10%	9%	6%	9%	11%	10%	9%	12%	9%	8%	3%	8%	6%					
Went alone	16	1	12	2	16	-	-	-	4	2	10	1	2	*	-	-	2	1	5	5	15					
	4%	1%	4%	4%	4%	-	-	-	3%	2%	6% ^q	7%	4%	1%	-	-	4%	1%	10% ^{zq}	8%	3%					
Other relative (including in-laws)	13	4	8	1	13	-	1	-	2	3	8	-	2	-	-	-	3	7	1	-	11					
	3%	5%	2%	3%	3%	-	2%	-	2%	3%	5%	-	3%	-	-	-	6%	11% ^{zhjs}	2%	-	2%					
Sister(s) (including step)	10	3	5	1	8	-	*	1	2	2	4	1	-	1	1	2	-	2	-	2	12					
	2%	4%	2%	1%	2%	-	2%	-	2%	2%	2%	4%	-	5%	2%	8%	-	3%	-	3%	2%					
Other (non-relative)	8	4	3	1	6	-	-	1	2	1	4	-	-	2	-	-	1	2	1	-	11					
	2%	4% ^{zb}	1%	2%	2%	-	-	8%	2%	1%	2%	-	-	5%	-	-	1%	4%	3%	-	2%					
Brothers (including step)	7	2	3	1	7	-	-	-	2	-	5	1	1	1	-	-	-	2	2	1	10					
	2%	3%	1%	3%	2%	-	-	-	2%	-	3%	3%	2%	2%	-	-	-	3%	3%	2%	2%					
Mother (including step or foster)	5	2	2	1	4	-	*	-	-	1	3	-	-	-	-	-	1	1	1	1	9					
	1%	2%	1%	1%	1%	-	2%	-	-	1%	2%	-	-	-	-	-	2%	2%	2%	2%	2%					
Father (including step or foster)	3	2	1	-	3	-	*	-	-	-	3	-	-	-	-	-	-	1	*	1	6					
	1%	2%	*	-	1%	-	2%	-	-	-	2%	-	-	-	-	-	-	2%	1%	2%	1%					
With school, college or university	2	1	1	*	*	1	1	*	*	*	*	*	*	*	*	*	*	*	*	*	3					
	*d	1%	*	-	*	1%	3%	-	*	-	-	-	1%	-	-	-	-	-	-	-	1%					
Don't know	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 335

Q19_5. And on your last visit, who, if anyone, did you go to the ... with?

Music festival

Base : All who have been to a music festival in the last 12 months

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	506	107	60	113	106	63	57
Weighted Total	456	92*	58*	96*	92*	62*	56*
Effective Base	435	90	54	94	92	57	50
Friends	249	55	29	54	48	31	32
	55%	59%	50%	56%	51%	51%	57%
Partner	184	36	25	32	38	30	23
	40%	39%	43%	34%	41%	49%	40%
Daughter(s) (including step or foster)	38	9	2	9	6	3	7
	8%	10%	4%	10%	7%	6%	13%
Son(s) (including step or foster)	33	9	3	7	8	3	4
	7%	9%	5%	7%	8%	5%	7%
Went alone	16	3	2	5	3	2	1
	4%	3%	3%	5%	3%	4%	2%
Other relative (including in-laws)	13	1	4	6	1	-	1
	3%	1%	6%	6%	2%	-	3%
Sister(s) (including step)	10	4	-	2	4	*	-
	2%	4%	-	2%	4%	1%	-
Other (non-relative)	8	2	*	1	1	2	1
	2%	2%	1%	2%	1%	3%	3%
Brothers (including step)	7	1	-	3	1	2	-
	2%	1%	-	3%	1%	3%	-
Mother (including step or foster)	5	3	-	1	1	*	-
	1%	3%	-	1%	1%	1%	-
Father (including step or foster)	3	2	-	1	1	*	-
	1%	2%	-	1%	1%	1%	-
With school, college or university	2	*	-	-	-	1	1
	*	*	-	-	-	1%	1%
Don't know	-	-	-	-	-	-	-
	-	-	-	-	-	-	-

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 336

Q19_6. And on your last visit, who, if anyone, did you go to the ... with?

Literature festival

Base : All who have been to a literature festival in the last 12 months

	Gender		Age							Ethnicity			Working status		Social grade			Unwtd. Total			
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	76	40	36	20	11	6	9	17	8	5	73	2	1	3	23	53	31	29	7	9	76
Weighted Total	73*	33*	40*	10**	13**	8**	10**	17**	8**	6**	71*	1**	2**	3**	30**	43*	34**	22**	7**	10**	76*
Effective Base	67	35	33	20	11	6	9	16	8	5	65	2	1	2	22	47	28	25	6	8	76
Went alone	23	8	15	1	2	2	6	4	5	3	21	-	2	2	8	14	11	3	3	5	21
31% 23% 37%	31% 23% 10%	31% 23% 16%	31% 23% 20%	31% 23% 16%	31% 23% 20%	31% 23% 20%	31% 23% 20%	31% 23% 25%	31% 23% 64%	31% 23% 43%	31% 23% 30%	31% 23% -	31% 23% 100%	31% 23% 64%	31% 23% 28%	31% 23% 33%	31% 23% 15%	31% 23% 46%	31% 23% 53%	31% 23% 28%	
Partner	19	11	8	1	4	4	1	8	1	-	19	-	-	-	11	9	8	8	2	1	18
26% 33%	26% 33%	26% 20%	26% 6%	26% 32%	26% 48%	26% 9%	26% 49%	26% 12%	26% -	26% 27%	26% -	26% -	26% -	26% 35%	26% 20%	26% 23%	26% 37%	26% 33%	26% 9%	26% 24%	
Friends	19	10	9	4	6	3	2	2	1	1	19	-	-	-	7	12	10	4	3	1	21
26% 30%	26% 30%	26% 22%	26% 38%	26% 46%	26% 32%	26% 19%	26% 12%	26% 10%	26% 20%	26% 27%	26% -	26% -	26% -	26% 22%	26% 28%	26% 31%	26% 20%	26% 40%	26% 12%	26% 28%	
Daughter(s) (including step or foster)	8	1	6	1	2	2	1	-	-	1	8	-	-	-	5	3	3	3	-	1	7
11% 4%	11% 4%	11% 16%	11% 12%	11% 15%	11% 21%	11% 14%	11% -	11% -	11% -	11% -	11% -	11% -	11% -	11% 16%	11% 7%	11% 9%	11% 14%	11% -	11% 15%	11% 9%	
Son(s) (including step or foster)	5	1	4	1	1	3	-	-	-	-	5	-	-	-	4	1	2	3	-	-	4
6% 6%	6% 6%	6% 9%	6% 6%	6% 9%	6% 35%	6% -	6% -	6% -	6% -	6% 7%	6% -	6% -	6% -	6% 14%	6% 1%	6% 5%	6% 13%	6% -	6% -	6% 5%	
Other relative (including in-laws)	3	1	3	1	-	-	-	1	-	1	3	1	-	-	1	2	3	-	-	1	3
5% 2%	5% 2%	5% 7%	5% 5%	5% -	5% -	5% -	5% -	5% -	5% -	5% 20%	5% 4%	5% 57%	5% -	5% 21%	5% 5%	5% 4%	5% 8%	5% -	5% -	5% 4%	
Mother (including step or foster)	2	2	1	2	-	-	-	-	-	-	2	*	-	*	-	2	*	2	-	-	5
3% 5%	3% 5%	3% 1%	3% 22%	3% -	3% -	3% -	3% -	3% -	3% -	3% 43%	3% -	3% -	3% 16%	3% -	3% 5%	3% 1%	3% 8%	3% -	3% -	3% 7%	
Sister(s) (including step)	2	1	1	1	-	-	-	-	-	1	2	-	-	-	2	-	1	-	1	3	
3% 4%	3% 4%	3% 2%	3% 10%	3% -	3% -	3% -	3% -	3% -	3% 14%	3% 3%	3% -	3% -	3% -	3% -	3% 5%	3% -	3% 6%	3% -	3% 6%	3% 4%	
Other (non-relative)	2	1	1	1	-	-	-	-	-	1	2	-	-	-	1	1	2	-	-	2	
2% 3%	2% 3%	2% 1%	2% 6%	2% -	2% -	2% -	2% -	2% 14%	2% -	2% -	2% -	2% -	2% -	2% 4%	2% 1%	2% 5%	2% -	2% -	2% 3%		
Father (including step or foster)	1	1	1	1	-	-	-	-	-	1	-	-	-	-	1	-	1	-	-	3	
2% 3%	2% 3%	2% 1%	2% 14%	2% -	2% -	2% -	2% 3%	2% -	2% 6%	2% -	2% -	2% 4%									
With school, college or university	1	-	1	-	-	-	-	1	-	1	-	-	-	-	1	-	1	-	-	1	
1% -	1% -	1% 2%	1% -	1% -	1% -	1% -	1% 5%	1% -	1% -	1% -	1% -	1% -	1% -	1% -	1% 2%	1% -	1% 4%	1% -	1% -	1% 1%	
Brothers (including step)	*	*	-	*	-	-	-	-	-	*	-	-	-	-	*	-	*	-	-	1	
*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
Don't know	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 337

Q19_6. And on your last visit, who, if anyone, did you go to the ... with?

Literature festival

Base : All who have been to a literature festival in the last 12 months

	Wtd Total (z)	Level of education/science education							Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
		No qualifi- cations (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	76	3	6	23	26	37	19	12	4	12	63	67	9	16	37	48	28	61	15	76
Weighted Total	73*	4**	6**	18**	24**	39*	20**	12**	4**	14**	58*	64*	9**	18**	37*	44*	29**	59*	14**	76*
Effective Base	67	3	6	19	22	34	18	11	3	11	55	59	8	15	33	43	25	53	14	76
Went alone	23	-	3	2	4	16	10	3	2	4	19	19	4	4	12	17	6	17	6	21
31%	-	51%	14%	18%	41%	51%	28%	50%	29%	29%	32%	30%	40%	22%	33%	38%	21%	29%	42%	28%
Partner	19	-	3	6	7	7	4	1	-	4	14	18	1	6	11	9	10	16	3	18
26%	-	49%	35%	29%	18%	22%	8%	-	29%	25%	28%	15%	32%	29%	20%	35%	28%	20%	24%	
Friends	19	1	-	7	8	11	4	5	1	5	14	18	1	4	9	8	11	16	3	21
26%	33%	-	38%	35%	28%	20%	41%	27%	32%	24%	27%	13%	25%	25%	18%	37%	27%	19%	28%	
Daughter(s) (including step or foster)	8	1	1	1	3	4	1	1	-	4	3	6	2	4	4	5	3	7	1	7
11% j	41%	10%	4%	11%	11%	7%	10%	-	26%	6%	9%	22%	21%	11%	10%	11%	12%	4%	9%	
Son(s) (including step or foster)	5	-	2	-	2	3	-	1	-	4	-	4	1	1	2	3	5	-	4	
6%	-	30%	-	10%	8%	-	10%	-	29%	-	6%	6%	7%	5%	4%	10%	8%	-	5%	
Other relative (including in-laws)	3	-	-	2	-	-	-	-	-	-	3	3	1	1	2	1	3	1	2	3
5%	-	-	10%	-	-	-	-	-	-	-	6%	4%	6%	8%	5%	1%	10%	2%	13%	4%
Mother (including step or foster)	2	-	-	2	2	*	-	*	-	-	2	2	-	-	1	2	-	2	-	5
3%	-	-	10%	7%	1%	-	4%	-	-	-	4%	3%	-	-	3%	5%	-	4%	-	7%
Sister(s) (including step)	2	1	-	*	*	-	-	-	-	1	1	1	1	-	*	1	1	*	2	3
3% q	26%	-	2%	2%	-	-	-	-	4%	2%	2%	10%	-	1%	3%	2%	1%	11%	4%	
Other (non-relative)	2	-	-	1	1	1	-	1	-	-	2	2	-	-	-	2	-	2	-	2
2%	-	-	3%	5%	3%	-	9%	-	-	3%	3%	-	-	-	4%	-	3%	-	3%	
Father (including step or foster)	1	-	-	1	1	-	-	-	-	-	1	1	-	-	1	1	-	1	-	3
2%	-	-	8%	6%	-	-	-	-	-	-	2%	2%	-	-	3%	3%	-	2%	-	4%
With school, college or university	1	-	-	-	-	1	-	-	1	-	1	1	-	-	1	1	-	1	-	1
1%	-	-	-	-	2%	-	-	-	23%	-	2%	1%	-	-	3%	2%	-	2%	-	1%
Brothers (including step)	*	-	-	*	*	-	-	-	-	-	*	*	-	-	*	*	-	*	-	1
1%	-	-	-	2%	2%	-	-	-	-	-	1%	1%	-	-	1%	1%	-	1%	-	1%
Don't know	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 338

Q19_6. And on your last visit, who, if anyone, did you go to the ... with?

Literature festival

Base : All who have been to a literature festival in the last 12 months

	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)	
Unweighted Total	76	8	56	12	53	14	7	2	15	10	28	1	7	7	-	7	3	10	10	8	76
Weighted Total	73*	9**	51*	13**	53*	12**	7**	2**	11**	11**	31**	1**	5**	5**	-**	7**	4**	11**	9**	10**	76*
Effective Base	67	8	49	11	46	12	6	2	13	10	25	1	6	6	-	7	3	9	9	7	76
Went alone	23 31%	-	17 34%	6 42%	17 32%	3 28%	3 40%	-	11% 50%	50% 32%	-	15% 9%	-	-	44% 62%	35% 41%	41% 21%	4 21	2 28%	21	
Partner	19 26%	4 40%	12 23%	4 29%	13 25%	3 28%	2 25%	1 39%	1 12%	3 26%	9 30%	-	-	1 25%	-	3 40%	-	-	4 41%	5 52%	18 24%
Friends	19 26%	-	17 33% ^z	2 14%	14 27%	4 32%	1 14%	-	33% 11%	11% 30%	-	26% 43%	-	-	17% 17%	-	5 47%	1 13%	3 27%	21 28%	
Daughter(s) (including step or foster)	8 11%	2 22%	4 9%	1 11%	6 11%	1 7%	-	1 61%	1 13%	-	4 14%	-	1 27%	-	-	-	2 18%	-	2 23%	7 9%	
Son(s) (including step or foster)	5 6%	1 13%	2 5%	1 9%	2 4%	1 10%	-	1 61%	-	-	2 7%	-	-	-	-	-	-	-	2 23%	4 5%	
Other relative (including in-laws)	3 5%	1 16%	-	2 14%	3 6%	-	-	1 5%	1 13%	4% 13%	1 100%	-	-	-	-	1 38%	1 12%	-	-	3 4%	
Mother (including step or foster)	2 3%	-	2 4%	-	1 2%	1 4%	* 6%	-	1 8%	-	* 1%	-	8% 8%	* 8%	-	-	-	-	* 5%	-	5 7%
Sister(s) (including step)	2 3%	-	2 4%	-	1 2%	-	1 14%	-	1 10%	-	-	-	1 20%	-	-	-	-	-	-	-	3 4%
Other (non-relative)	2 2%	1 12%	1 1%	-	2 3%	-	-	2 15%	-	-	-	-	1 11%	1 21%	-	-	-	-	-	-	2 3%
Father (including step or foster)	1 2%	-	1 3%	-	1 1%	* 4%	1 6%	-	* 4%	-	-	-	8% 8%	-	-	-	-	-	-	-	3 4%
With school, college or university	1 1%	1 10%	-	-	1 2%	-	-	1 9%	-	-	-	-	1 18%	-	-	-	-	-	-	-	1 1%
Brothers (including step)	*	-	*	-	*	-	-	*	-	-	*	-	-	-	-	-	-	-	-	-	1
Don't know	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 339

Q19_6. And on your last visit, who, if anyone, did you go to the ... with?

Literature festival

Base : All who have been to a literature festival in the last 12 months

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	76	16	11	15	18	12	4
Weighted Total	73*	15**	11**	14**	17**	11**	5**
Effective Base	67	14	10	13	16	11	3
Went alone	23 31%	5 36%	2 20%	3 24%	6 34%	3 28%	3 59%
Partner	19 26%	3 22%	5 47%	4 30%	4 24%	2 20%	-
Friends	19 26%	3 19%	5 45%	1 10%	6 33%	3 30%	* 10%
Daughter(s) (including step or foster)	8 11%	2 16%	-	4 28%	-	-	1 32%
Son(s) (including step or foster)	5 6%	2 12%	-	2 12%	1 7%	-	-
Other relative (including in-laws)	3 5%	1 4%	1 11%	-	1 9%	-	-
Mother (including step or foster)	2 3%	*	-	1 10%	-	*	-
Sister(s) (including step)	2 3%	1 7%	-	-	-	1 8%	-
Other (non-relative)	2 2%	-	-	1 4%	-	1 10%	-
Father (including step or foster)	1 2%	*	-	1 4%	-	*	-
With school, college or university	1 1%	-	-	1 6%	-	-	-
Brothers (including step)	*	*	-	-	-	-	-
Don't know	-	-	-	-	-	-	-

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 340

Q19_7. And on your last visit, who, if anyone, did you go to the ... with?

Science festival

Base : All who have been to a science festival in the last 12 months

	Gender		Age							Ethnicity			Working status		Social grade			Unwtd. Total			
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	71	46	25	16	10	13	10	12	7	3	62	4	-	7	36	35	37	24	4	5	71
Weighted Total	72*	46*	27**	10**	11**	17**	11**	13**	6**	3**	64*	5**	-**	6**	45*	28*	44*	21**	2**	4**	71*
Effective Base	65	42	23	15	10	13	10	12	7	3	57	4	-	6	35	32	36	22	4	4	71
Went alone	23 32%	18 39%	6 21%	2 23%	5 42%	1 8%	6 50%	6 42%	3 46%	1 27%	22 34%	-	-	2	15	9	15	6	1	2	23
Son(s) (including step or foster)	15 21%	10 21%	6 22%	1 6%	4 32%	8 46%	1 9%	1 9%	-	1 33%	13 20%	2 50%	-	2	12	4	12	4	-	-	13
Partner	13 19%	7 15%	7 25%	1 6%	2 21%	5 32%	-	3 22%	1 14%	1 40%	1 19%	1 34%	-	2	8	6	11	2	-	1	12
Other (non-relative)	11 15% ^a	8 18%	3 10%	1 10%	1 12%	4 22%	2 21%	1 10%	1 17%	-	11 17%	-	-	-	10	1	6	4	*	-	10
Friends	7 10% ^a	3 6%	5 18%	2 17%	1 7%	1 10%	1 11%	1 8%	1 12%	-	7 10%	1 15%	-	1	2	6	3	2	1	1	8
Daughter(s) (including step or foster)	7 9%	3 7%	3 13%	1 6%	2 17%	3 18%	-	1 9%	-	-	7 11%	-	-	-	5	1	4	3	-	-	6
With school, college or university	3 4%	2 5%	1 4%	1 10%	-	1 7%	1 9%	-	-	-	2 3%	-	-	-	2	1	2	1	*	-	4
Father (including step or foster)	3 4%	*	3 1%	3 9%	31%	-	-	-	-	-	2 3%	-	-	-	1	2	1	1	*	11%	6%
Other relative (including in-laws)	1 2%	-	1 5%	-	-	-	-	1 11%	-	-	1 2%	-	-	-	1	-	1	-	-	-	1
Sister(s) (including step)	1 1%	-	1 3%	1 8%	-	-	-	-	-	-	1 1%	-	-	-	1	-	1	-	-	-	1
Brothers (including step)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Mother (including step or foster)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Don't know	2 2%	2 3%	-	-	-	-	-	-	1 7%	1 11%	-	2 2%	-	-	-	-	2	-	2	-	2

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 341

Q19_7. And on your last visit, who, if anyone, did you go to the ... with?

Science festival

Base : All who have been to a science festival in the last 12 months

	Wtd Total (z)	Level of education/science education							Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
		No qualifi- cations (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	71	1	8	12	36	45	7	27	4	22	49	65	6	25	34	56	15	71	-	71
Weighted Total	72*	1**	7**	11**	37*	49*	6**	30**	3**	25**	47*	67*	6**	26**	36*	56*	16**	72*	-**	71*
Effective Base	65	1	7	11	33	42	6	26	4	21	45	59	6	23	31	51	14	65	-	71
Went alone	23	-	2	3	14	19	2	13	1	6	18	20	3	4	11	22	2	23	-	23
32%	-	31%	25%	38%	38%	31%	42%	25%	23%	37%	31%	52%	14%	31%	38%	11%	32%	-	32%	
Son(s) (including step or foster)	15	-	1	1	10	12	-	9	-	13	2	13	2	8	8	10	5	15	-	13
21% ^j	-	18%	11%	27%	26%	-	31%	-	53%	4%	20%	34%	31%	22%	19%	31%	21%	-	18%	
Partner	13	1	-	1	6	10	1	6	-	7	7	13	-	7	8	12	2	13	-	12
19%	100%	-	8%	17%	20%	14%	21%	-	27%	14%	20%	-	26%	22%	21%	9%	19%	-	17%	
Other (non-relative)	11	-	*	3	6	6	-	6	-	2	8	11	-	5	3	9	2	11	-	10
15%	-	7%	25%	16%	13%	-	21%	-	10%	18%	16%	-	20%	7%	15%	15%	15%	-	14%	
Friends	7	-	*	1	3	5	1	1	1	2	6	7	-	2	5	5	2	7	-	8
10%	-	7%	12%	7%	10%	13%	5%	23%	7%	12%	11%	-	8%	13%	9%	15%	10%	-	11%	
Daughter(s) (including step or foster)	7	-	-	2	3	4	-	3	-	7	-	7	-	3	4	5	2	7	-	6
9% ^j	-	-	18%	7%	9%	-	9%	-	27%	-	10%	-	10%	10%	8%	14%	9%	-	8%	
With school, college or university	3	-	*	*	3	2	1	-	1	2	1	3	-	1	3	2	1	3	-	4
4%	-	7%	4%	7%	5%	20%	-	29%	7%	3%	5%	-	6%	7%	4%	6%	4%	-	6%	
Father (including step or foster)	3	-	2	-	*	1	1	-	-	-	3	3	-	1	2	1	2	3	-	4
4% ^o	-	37%	-	1%	1%	8%	-	-	-	-	6%	4%	-	4%	4%	2%	13%	4%	-	6%
Other relative (including in-laws)	1	-	-	-	-	-	-	-	-	-	1	1	-	1	1	-	1	1	-	1
2%	-	-	-	-	-	-	-	-	-	-	3%	2%	-	6%	4%	-	9%	2%	-	1%
Sister(s) (including step)	1	-	-	-	-	-	1	-	-	1	-	-	-	-	-	1	1	-	1	
1%	-	-	-	-	-	2%	-	-	23%	-	2%	-	14%	-	-	-	5%	1%	-	1%
Brothers (including step)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Mother (including step or foster)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Don't know	2	-	-	-	1	1	1	1	-	-	2	2	-	-	2	2	-	2	-	2
	2%	-	-	7%	2%	2%	14%	-	-	3%	2%	-	-	4%	3%	-	2%	-	3%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 342

Q19_7. And on your last visit, who, if anyone, did you go to the ... with?

Science festival

Base : All who have been to a science festival in the last 12 months

	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)	
Unweighted Total	71	18	44	8	59	9	2	1	8	19	32	2	4	2	5	3	11	14	9	9	71
Weighted Total	72*	17**	46*	8**	60*	9**	2**	1**	10**	19**	32**	3**	5**	2**	4**	3**	12**	14**	8**	10**	71*
Effective Base	65	16	40	7	54	9	2	1	8	17	29	2	4	2	4	3	10	13	8	8	71
Went alone	23	5	16	3	18	3	2	-	1	4	14	1	-	-	-	-	1	3	7	3	23
	32%	27%	34%	36%	31%	34%	100%	-	13%	19%	43%	47%	-	-	-	18%	27%	53%	41%	30%	32%
Son(s) (including step or foster)	15	2	11	3	12	2	-	1	4	2	6	1	2	-	1	-	1	2	1	3	13
	21%	13%	23%	32%	20%	26%	-	100%	39%	10%	20%	53%	49%	-	31%	-	5%	14%	14%	32%	18%
Partner	13	-	13	1	11	2	-	-	3	7	2	1	1	-	2	2	2	-	2	-	12
	19%	-	27% ^z	11%	19%	22%	-	-	28%	34%	7%	53%	27%	-	51%	82%	15%	-	30%	-	17%
Other (non-relative)	11	3	7	1	11	-	-	-	4	4	3	-	1	2	-	-	4	3	*	-	10
	15%	17%	15%	14%	18%	-	-	-	38%	20%	11%	-	30%	100%	-	-	33%	21%	6%	-	14%
Friends	7	1	6	-	5	2	-	-	-	*	5	-	-	*	-	-	1	*	4	8	
	10%	7%	13%	-	9%	20%	-	-	-	2%	16%	-	-	-	-	-	9%	-	6%	6%	37%
Daughter(s) (including step or foster)	7	2	5	-	4	2	-	1	1	1	2	1	-	-	-	-	1	-	-	2	6
	9% ^d	12%	11%	-	6%	22%	-	100%	14%	3%	6%	53%	-	-	-	-	5%	-	-	17%	8%
With school, college or university	3	2	1	-	3	-	-	-	-	2	1	-	-	-	1	-	*	-	*	1	4
	4%	13%	2%	-	5%	-	-	-	-	9%	5%	-	-	-	28%	-	4%	-	6%	10%	6%
Father (including step or foster)	3	2	-	-	3	-	-	-	1	2	*	-	1	-	1	-	1	-	*	-	4
	4%	12%	-	-	5%	-	-	-	11%	8%	2%	-	21%	-	11%	-	8%	-	6%	-	6%
Other relative (including in-laws)	1	1	-	-	1	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	1
	2%	9%	-	-	2%	-	-	-	-	8%	-	-	-	-	-	-	12%	-	-	-	1%
Sister(s) (including step)	1	-	1	-	1	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	1
	1%	-	2%	-	1%	-	-	-	-	-	3%	-	-	-	-	-	-	6%	-	-	1%
Brothers (including step)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mother (including step or foster)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Don't know	2	-	1	1	2	-	-	-	-	2	-	-	-	-	-	-	-	-	1	1	2
	2%	-	2%	9%	3%	-	-	-	-	5%	-	-	-	-	-	-	-	9%	9%	3%	-

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 343

Q19_7. And on your last visit, who, if anyone, did you go to the ... with?

Science festival

Base : All who have been to a science festival in the last 12 months

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	71	11	5	19	21	13	2
Weighted Total	72*	10**	4**	19**	23**	14**	2**
Effective Base	65	9	5	17	20	13	2
Went alone	23 32%	2 22%	1 24%	7 37%	9 37%	5 32%	-
Son(s) (including step or foster)	15 21%	4 38%	1 21%	5 24%	5 21%	1 10%	-
Partner	13 19%	2 16%	2 43%	2 13%	4 16%	2 17%	1 74%
Other (non-relative)	11 15%	- -	- -	3 16%	4 17%	4 25%	* 26%
Friends	7 10%	1 11%	- -	4 19%	1 3%	2 13%	-
Daughter(s) (including step or foster)	7 9%	1 12%	- -	4 23%	- -	1 10%	-
With school, college or university	3 4%	- -	* 12%	- -	* 2%	2 16%	-
Father (including step or foster)	3 4%	*	- 5%	2 8%	1 4%	- -	-
Other relative (including in-laws)	1 2%	- -	- -	- -	1 6%	- -	-
Sister(s) (including step)	1 1%	1 8%	- -	- -	- -	- -	-
Brothers (including step)	- -	- -	- -	- -	- -	- -	-
Mother (including step or foster)	- -	- -	- -	- -	- -	- -	-
Don't know	2 2%	- -	- -	- -	1 4%	1 5%	-

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 344

Q19_8. And on your last visit, who, if anyone, did you go to the ... with?

Library or archive

Base : All who have been to a library or archive in the last 12 months

	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	1055	516	539	286	137	163	145	156	102	66	958	44	21	93	349	706	344	385	153	170	1055
Weighted Total	1036	469	567	157	161	213	168	164	96*	78*	951	37*	21**	81*	436	600	369	320	172	172	1055
Effective Base	947	462	489	274	132	159	140	151	100	65	864	37	18	79	334	637	322	335	141	154	1055
Went alone	620	301	318	94	88	96	98	117	69	58	569	25	12	50	258	361	231	197	95	95	637
60%be	64%zb	56%	60%e	55%	45%	58%e	71%zcd	72%zcd	74%zcd	60%	68%	57%	62%	59%	60%	63%	62%	56%	55%	55%	60%
Son(s) (including step or foster)	137	41	95	4	31	78	22	2	-	-	127	2	1	8	75	61	59	33	27	18	112
13%acghioq	9%	17%za	2%	19%zcdghi	36%zcdfghi	13%zcdghi	1%	-	-	-	13%	6%	5%	10%	17%zo	10%	16%q	10%	15%	10%	11%
Partner	135	72	62	5	18	30	28	23	18	12	125	-	6	9	59	75	58	37	23	16	126
13%ck	15%zb	11%	3%	11%c	14%c	17%c	14%c	18%c	16%c	13%k	-	28%	11%k	14%	13%	16%	12%	13%	9%	9%	12%
Daughter(s) (including step or foster)	123	41	82	5	29	58	24	7	-	1	116	2	3	7	69	54	45	35	23	20	105
12%acghio	9%	14%za	3%	18%zcdghi	27%zcfghi	14%zcdghi	4%h	-	-	2%	12%	7%	14%	8%	16%zo	9%	12%	11%	13%	12%	10%
Friends	71	29	42	37	5	7	4	11	5	3	59	5	*	9	20	51	18	23	9	20	97
7%efjn	6%	7%	23%zdefghi	3%	3%	2%	7%	5%	3%	6%	15%j	2%	12%	5%	8%zn	5%	7%	5%	12%zp	9%	
Other (non-relative)	23	7	16	2	6	2	4	3	1	4	21	-	2	2	12	10	8	5	5	5	20
2%	1%	3%	1%	4%	1%	2%	2%	1%	5%	2%	-	8%	2%	3%	2%	2%	1%	3%	3%	3%	2%
Other relative (including in-laws)	20	1	19	2	-	-	6	7	3	2	20	-	-	-	1	19	4	5	4	7	19
2%an	*	3%za	1%	-	-	3%de	4%zde	3%de	3%de	2%	-	-	-	*	3%zn	1%	2%	2%	4%zp	2%	
With school, college or university	14	7	8	9	1	3	2	-	-	-	14	-	-	*	3	12	3	8	1	2	22
1%	1%	1%	5%zdefghi	1%	1%	1%	1%	-	-	1%	-	-	*	1%	2%z	1%	2%	1%	1%	2%	
Sister(s) (including step)	7	2	5	2	1	1	-	1	1	-	5	1	-	1	3	4	3	-	2	1	7
1%	*	1%	1%	1%	1%	1%	-	1%	1%	-	1%	4%zj	-	2%	1%	1%	1%	1%	1%	1%	1%
Mother (including step or foster)	6	2	4	5	1	-	-	-	-	-	6	-	-	-	2	4	1	2	-	2	9
1%	*	1%	3%zefg	1%	-	-	-	-	-	1%	-	-	-	1%	1%	*	1%	-	1%	1%	1%
Brothers (including step)	3	2	1	1	-	-	2	-	-	-	3	-	-	-	-	3	*	-	1	2	4
*	*	*	*	1%	-	-	1%	-	-	*	-	-	-	-	-	1%	*	-	1%	1%	
Father (including step or foster)	*	*	-	*	-	-	-	-	-	*	-	-	-	-	-	*	*	-	-	-	1
Don't know	3	3	-	-	1	1	-	-	1%	-	3	-	-	-	1	2	-	2	-	1	3
*	1%	-	-	1%	1%	-	-	1%	-	-	*	-	-	-	*	1%	-	1%	-	1%	*

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 345

Q19_8. And on your last visit, who, if anyone, did you go to the ... with?

Library or archive

Base : All who have been to a library or archive in the last 12 months

	Wtd Total (z)	Level of education/science education							Children in household		Internet access		Newspaper readershipTabloid		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
		No qualifi- cations (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	1055	72	177	308	328	361	98	146	52	335	719	933	122	419	348	540	513	683	372	1055
Weighted Total	1036	77*	174	251	298	390	105*	156	56*	358	678	906	130	431	337	522	511	660	376	1055
Effective Base	947	69	160	258	285	337	92	137	48	305	643	830	116	381	311	485	460	606	341	1055
Went alone	620	51	97	133	187	253	73	107	30	128	491	532	88	248	221	334	285	372	248	637
	60% ^{cipq}	67% ^c	56%	53%	63% ^c	65% ^{zbc}	70% ^{zbc}	68% ^{zbc}	53%	36%	72% ^{zi}	59%	67%	58%	66% ^{zm}	64% ^{zp}	56%	56%	66% ^{zq}	60%
Son(s) (including step or foster)	137	2	25	30	39	54	12	20	9	129	7	131	6	52	39	63	72	108	29	112
	13% ^{air}	3%	14% ^a	12% ^a	13% ^a	14% ^a	11%	13% ^a	17% ^a	36% ^{zj}	1%	14% ^{zl}	4%	12%	11%	12%	14%	16% ^{zr}	8%	11%
Partner	135	12	23	29	47	55	8	21	15	57	78	118	17	53	43	68	67	90	45	126
	13% ^j	16%	13%	11%	16% ^f	14% ^f	8%	14%	27% ^{zbcdefg}	16%	11%	13%	13%	12%	13%	13%	14%	13%	12%	12%
Daughter(s) (including step or foster)	123	2	27	30	33	51	12	21	7	113	10	113	10	51	27	53	70	100	23	105
	12% ^{ainr}	3%	16% ^a	12% ^a	11% ^a	13% ^a	11%	14% ^a	13% ^a	32% ^{zj}	1%	12%	8%	12%	8%	10%	14%	15% ^{zr}	6%	10%
Friends	71	4	14	28	19	19	4	6	4	18	53	65	5	33	26	31	40	47	24	97
	7%	5%	8%	11% ^{zdefg}	7%	5%	4%	4%	8%	5%	8%	7%	4%	8%	8%	6%	8%	7%	6%	9%
Other (non-relative)	23	4	1	5	9	8	3	4	-	9	14	19	4	8	4	7	15	17	6	20
	2% ^o	5% ^b	*	2%	3%	2%	3%	2%	-	3%	2%	2%	3%	2%	1%	1%	3%	3%	1%	2%
Other relative (including in-laws)	20	3	1	6	2	3	3	-	-	2	17	15	5	10	5	9	10	10	9	19
	2% ^{dei}	4% ^{dq}	1%	2% ^d	1%	1%	3% ^{eg}	-	-	1%	3% ^{zi}	2%	4%	2%	2%	2%	2%	2%	3%	2%
With school, college or university	14	-	3	7	3	3	3	-	-	6	8	13	1	8	3	4	10	12	2	22
	1%	-	2%	3% ^{eg}	1%	1%	2% ^e	-	-	2%	1%	1%	1%	2%	1%	1%	2%	2%	2%	2%
Sister(s) (including step)	7	1	2	1	2	1	1	-	-	1	5	5	2	4	2	4	3	2	4	7
	1%	1%	1%	1%	1%	1%	1%	-	-	*	1%	1%	2%	1%	1%	1%	1%	1%	1%	1%
Mother (including step or foster)	6	1	2	1	1	-	-	-	-	2	4	4	2	4	1	2	4	3	2	9
	1%	1%	1% ^e	1%	1%	*	-	-	-	1%	1%	1%	1%	1%	*	1%	1%	1%	1%	1%
Brothers (including step)	3	-	*	2	2	*	-	*	-	3	2	1	-	*	3	-	2	1	4	
	*	-	*	1% ^e	1%	*	-	*	-	*	*	*	1%	-	*	1%	-	*	*	
Father (including step or foster)	*	-	*	-	*	-	-	-	-	*	*	-	*	*	*	-	*	*	*	
Don't know	3	-	2	-	-	1	-	-	-	3	3	-	2	-	1	2	1	2	3	
	*	-	1%	-	-	*	-	-	-	*	*	-	*	-	*	1*	*	*	*	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 346

Q19_8. And on your last visit, who, if anyone, did you go to the ... with?

Library or archive

Base : All who have been to a library or archive in the last 12 months

	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)	
Unweighted Total	1055	202	734	94	872	102	48	33	246	281	345	40	121	85	84	79	118	140	117	88	1055
Weighted Total	1036	178	742	90*	863	100*	42*	31**	229	282	352	41*	110	77*	75*	75*	131	140	111	101*	1055
Effective Base	947	175	667	83	785	91	42	29	219	255	311	35	109	76	76	70	111	126	106	81	1055
Went alone	620	113	434	60	520	61	24	15	129	181	210	23	65	40	48	47	86	79	67	64	637
	60%	63%	58%	67%	60%	61%	58%	47%	56%	64%	60%	57%	59%	52%	64%	63%	65%	56%	60%	64%	60%
Son(s) (including step or foster)	137	16	106	9	117	5	3	11	36	35	47	8	17	11	11	8	16	23	9	14	112
	13%e	9%	14%	10%	14%e	5%	7%	34%	16%	12%	13%	18%	16%	14%	14%	11%	12%	17%	8%	14%	11%
Partner	135	15	108	9	115	11	4	5	31	32	53	5	19	7	6	9	17	20	21	11	126
	13%a	8%	15%za	10%	13%	11%	10%	15%	13%	11%	15%	11%	17%	9%	8%	12%	13%	14%	19%nn	11%	12%
Daughter(s) (including step or foster)	123	13	97	9	98	11	6	8	29	33	36	6	11	11	13	4	16	11	16	9	105
	12%a	7%	13%a	10%	11%	11%	13%	27%	12%	12%o	10%	14%	10%	15%	17%o	5%	12%	8%	15%oo	9%	10%
Friends	71	15	49	4	53	12	5	*	17	12	24	4	6	7	4	3	6	8	9	8	97
	7%	8%	7%	4%	6%	12%zd	11%	2%	7%	4%	7%	11%	5%	9%	5%	4%	4%	6%	8%	8%	9%
Other (non-relative)	23	7	12	3	21	-	1	*	5	5	12	-	4	1	1	1	3	5	4	3	20
	2%b	4%	2%	3%	2%	-	3%	2%	2%	2%	3%	-	3%	1%	1%	2%	3%	3%	3%	2%	2%
Other relative (including in-laws)	20	2	14	3	16	3	1	-	3	4	8	-	1	2	1	1	2	4	2	2	19
	2%	1%	2%	4%	2%	3%	3%	-	1%	2%	2%	-	1%	3%	1%	1%	2%	3%	2%	2%	2%
With school, college or university	14	4	8	1	12	1	*	*	2	4	6	1	-	1	1	2	1	3	2	1	22
	1%	2%	1%	1%	1%	1%	1%	2%	1%	1%	2%	3%	-	1%	1%	1%	2%	2%	1%	1%	2%
Sister(s) (including step)	7	1	5	*	5	-	*	1	2	3	-	-	-	2	-	2	1	-	-	-	7
	1%	1%	1%	*	1%	-	1%	3%	1%j	-	-	-	-	2%j	-	3%zj	1%	-	-	-	1%
Mother (including step or foster)	6	2	3	1	4	1	1	-	3	1	-	1	1	1	1	1	-	-	-	-	9
	1%	1%	*	1%	*	1%	2%	-	1%j	*	-	2%j	1%j	1%	1%	1%	-	-	-	-	1%
Brothers (including step)	3	-	3	-	2	1	-	-	-	2	*	-	-	-	-	1	*	-	*	-	4
	*	-	*	-	*	1%	-	-	1%j	*	-	-	-	-	-	2%	*	-	*	-	*
Father (including step or foster)	*	-	-	*	-	*	-	*	1%zd	-	-	-	-	-	-	-	-	-	-	-	1
	*	-	-	*	-	*	-	*	-	-	-	-	-	-	-	-	-	-	-	-	*
Don't know	3	1	2	-	3	-	-	-	1	1	1	-	-	1	-	1	-	-	-	1	3
	*	1%	*	-	*	*	-	*	*	*	*	-	-	1%	-	1%	-	-	-	1%	*

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 347

Q19_8. And on your last visit, who, if anyone, did you go to the ... with?

Library or archive

Base : All who have been to a library or archive in the last 12 months

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	1055	198	149	209	220	156	123
Weighted Total	1036	191	154	197	208	161	126
Effective Base	947	176	138	183	195	144	111
Went alone	620	114 60%^c	93 60%	101 51%	141 68%^{zdc}	98 61%	73 58%
Son(s) (including step or foster)	137 13%	24 13%	16 10%	39 20%^{zbdf}	25 12%	22 13%	11 9%
Partner	135 13%^d	21 11%	29 19%^{zacd}	21 10%	17 8%	29 18%^{zcd}	18 14%
Daughter(s) (including step or foster)	123 12%	24 13%	12 8%	27 14%	24 12%	20 12%	16 13%
Friends	71 7%	14 7%	12 8%	12 6%	14 7%	10 6%	10 8%
Other (non-relative)	23 2%	3 2%	2 1%	8 4%^z	2 1%	4 2%	3 2%
Other relative (including in-laws)	20 2%	3 2%	1 1%	9 4%^{zd}	- -	5 3%^d	2 2%
With school, college or university	14 1%	4 2%	1 1%	2 1%	3 1%	*	3 2%
Sister(s) (including step)	7 1%	2 1%	- -	3 1%	1 *	- -	1 1%
Mother (including step or foster)	6 1%	3 1%	- -	2 1%	*	- -	1 1%
Brothers (including step)	3 *	- -	1 1%	2 1%	*	- -	- -
Father (including step or foster)	*	*	- -	- -	- -	- -	- -
Don't know	3 *	1 *	- -	1 *	1 1%	- -	- -

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 348

Q19_9. And on your last visit, who, if anyone, did you go to the ... with?

Laboratory or similar scientific site

Base : All who have been to a laboratory or similar scientific site in the last 12 months

	Gender		Age							Ethnicity			Working status		Social grade			Unwtd. Total			
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	176	106	70	73	19	30	24	17	10	3	154	11	5	22	68	108	76	71	16	13	176
Weighted Total	158	87*	72*	37*	23**	38**	28**	18**	10**	4**	142	8**	5**	17**	85*	74*	80*	53*	16**	10**	176
Effective Base	150	90	61	71	18	29	23	16	10	3	133	9	4	17	66	93	69	58	14	11	176
Went alone	63	42	21	6	9	20	12	8	7	2	58	3	1	6	36	27	38	18	4	3	63
Friends	25	11	14	14	2	2	5	1	1	-	23	1	*	2	8	17	10	11	2	2	36
	16%	13%	20%	38% z	8%	6%	17%	6%	8%	-	16%	18%	9%	15%	10%	23% zn	13%	21%	11%	26%	20%
Other (non-relative)	25	12	12	1	6	6	5	4	2	-	23	-	2	2	19	6	15	7	1	2	22
	16% co	14%	17%	4%	24%	16%	19%	22%	23%	-	16%	-	31%	12%	22% o	8%	18%	13%	8%	16%	13%
With school, college or university	17	10	6	13	1	1	-	1	-	-	12	2	2	5	2	14	3	9	2	2	30
	10% jnp	12%	9%	36% z	3%	4%	-	5%	-	-	8%	23%	37%	29%	3%	19% zn	4%	17% zp	14%	19%	17%
Partner	13	5	8	2	1	3	3	2	-	1	13	-	-	-	6	7	7	2	3	1	13
	8%	6%	12%	6%	6%	8%	10%	11%	-	36%	9%	-	-	-	7%	9%	8%	4%	19%	12%	7%
Son(s) (including step or foster)	9	2	7	-	2	4	3	-	-	-	9	-	-	-	7	2	1	3	4	-	7
	6% ap	3%	10%	-	10%	11%	9%	-	-	-	7%	-	-	-	8%	3%	2%	7%	27%	-	4%
Daughter(s) (including step or foster)	6	1	5	-	1	1	1	2	-	-	6	-	-	-	4	2	1	2	3	-	5
	4%	2%	7%	-	5%	4%	4%	13%	-	-	4%	-	-	-	5%	3%	1%	5%	16%	-	3%
Other relative (including in-laws)	2	-	2	-	-	-	-	2	-	-	2	-	-	-	-	2	1	-	1	-	2
	1%	-	3%	-	-	-	-	13%	-	-	2%	-	-	-	-	3%	1%	-	7%	-	1%
Sister(s) (including step)	1	-	1	-	1	-	-	-	-	-	-	1	-	1	1	-	1	-	-	-	1
	1%	-	2%	-	6%	-	-	-	-	-	19%	-	9%	2%	-	2%	-	-	-	-	1%
Mother (including step or foster)	1	1	-	1	-	-	-	-	-	-	1	-	-	-	-	1	-	1	-	-	2
	1%	1%	-	2% z	-	-	-	-	-	-	1%	-	-	-	-	1%	-	2%	-	-	1%
Father (including step or foster)	1	1	-	1	-	-	-	-	-	-	1	-	-	-	-	1	-	1	-	-	2
	1%	1%	-	2% z	-	-	-	-	-	-	1%	-	-	-	-	1%	-	2%	-	-	1%
Brothers (including step)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Don't know	4	3	1	-	1	3	-	-	-	-	4	-	-	-	4	-	4	-	-	-	3
	3%	3%	2%	-	6%	7%	-	-	-	-	3%	-	-	-	5%	-	5%	-	-	-	2%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 349

Q19_9. And on your last visit, who, if anyone, did you go to the ... with?

Laboratory or similar scientific site

Base : All who have been to a laboratory or similar scientific site in the last 12 months

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	176	2	19	64	117	83	12	56	4	51	124	169	7	53	62	141	35	176	-	176
Weighted Total	158	2**	16**	45*	100*	87*	13**	59*	4**	55*	103	151	7**	48*	56*	126	33**	158	-**	176
Effective Base	150	2	15	51	98	76	11	51	4	46	104	144	6	45	53	120	30	150	-	176
Went alone	63	2	2	12	50	45	1	37	1	25	37	61	3	17	26	56	7	63	-	63
40% ^c	100%	14%	27%	50% ^{zc}	52% ^{zc}	10%	62% ^{zcde}	31%	46%	36%	40%	39%	35%	47%	45% ^z	21%	40%	-	36%	
Friends	25	-	3	9	16	13	4	5	*	3	22	25	-	8	10	19	6	25	-	36
16% ⁱ	-	17%	21%	16%	15% ^g	30%	9%	10%	5%	22% ^{zi}	17%	-	17%	18%	15%	19%	16%	-	20%	
Other (non-relative)	25	-	1	8	13	13	3	10	-	8	17	22	2	9	4	21	3	25	-	22
16% ⁿ	-	6%	17%	13%	15% ^d	22%	18%	-	14%	16%	15%	15%	33%	18%	7%	17%	10%	16%	-	13%
With school, college or university	17	-	3	10	11	3	-	1	1	5	12	17	-	5	5	12	5	17	-	30
10% ^{eg}	-	19%	22% ^{zdeg}	11% ^{eg}	4%	-	2%	23%	8%	12%	11%	-	11%	8%	9%	15%	10%	-	17%	
Partner	13	-	3	3	2	5	3	1	-	5	8	12	1	5	5	6	7	13	-	13
8% ^{dgo}	-	20%	8% ^d	2%	6% ^{dq}	24%	2%	-	10%	8%	8%	12%	11%	9%	5%	21%	8%	-	7%	
Son(s) (including step or foster)	9	-	3	1	3	2	-	2	-	8	1	9	-	3	3	5	4	9	-	7
6% ^{jo}	-	19%	3%	3%	3%	3%	-	4%	-	14% ^{zj}	1%	6%	-	6%	5%	4%	13%	6%	-	4%
Daughter(s) (including step or foster)	6	-	3	1	3	1	-	1	-	4	2	5	1	1	-	3	3	6	-	5
4% ^k	-	16%	3%	3%	1%	-	2%	-	7%	2%	3%	15%	3%	-	3%	8%	4%	-	3%	
Other relative (including in-laws)	2	-	1	-	-	-	-	-	-	1	1	1	1	-	-	2	-	2	-	2
1% ^k	-	7%	-	-	-	-	-	-	2%	1%	1%	15%	-	-	2%	-	1%	-	1%	
Sister(s) (including step)	1	-	-	-	1	1	1	-	-	-	1	1	-	1	1	-	1	-	1	
1% ^j	-	-	-	-	1%	2%	11%	-	-	-	1%	1%	-	3%	3%	1%	-	1%	-	1%
Mother (including step or foster)	1	-	-	1	1	-	-	-	-	*	*	1	-	*	1	-	1	-	2	
1% ^j	-	-	-	2%	1%	-	-	-	-	1%	*	1%	-	-	1%	1%	-	1%	-	1%
Father (including step or foster)	1	-	-	-	1	1	-	-	-	*	*	1	-	*	1	-	1	-	2	
1% ^j	-	-	-	2%	1%	-	-	-	-	1%	*	1%	-	-	1%	1%	-	1%	-	1%
Brothers (including step)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Don't know	4	-	-	-	-	1	4	1	1	1	1	3	4	-	1	1	4	-	3	
	3%	-	-	-	1%	5% ^d	11%	2%	35%	3%	3%	3%	-	3%	2%	4%	3%	3%	-	2%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 350

Q19_9. And on your last visit, who, if anyone, did you go to the ... with?

Laboratory or similar scientific site

Base : All who have been to a laboratory or similar scientific site in the last 12 months

	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)	
Unweighted Total	176	45	119	11	138	19	15	4	39	45	54	5	22	12	10	14	21	22	17	15	176
Weighted Total	158	40*	109	9**	124	17**	13**	4**	33*	42*	49*	4**	20**	10**	5**	12**	24**	20**	13**	17**	176
Effective Base	150	38	102	9	117	17	13	4	33	38	46	4	19	10	9	12	19	19	14	13	176
Went alone	63	13	46	4	46	9	6	1	9	15	22	1	6	2	3	4	9	10	5	7	63
	40%	33%	42%	50%	37%	57%	47%	30%	28%	36%	45%	35%	29%	21%	49%	31%	36%	49%	39%	45%	36%
Friends	25	7	17	2	22	2	1	-	7	6	9	2	4	1	2	2	1	4	4	36	36
	16%	16%	16%	20%	18%	10%	9%	-	22%	15%	18%	65%	21%	10%	36%	16%	10%	7%	27%	23%	20%
Other (non-relative)	25	10	14	1	20	2	1	1	6	8	6	-	4	2	-	3	5	3	1	2	22
	16%	24%	13%	13%	16%	11%	8%	33%	18%	20%	12%	-	20%	22%	-	26%	21%	15%	9%	12%	13%
With school, college or university	17	6	10	*	14	2	*	*	3	6	5	-	1	2	*	2	4	2	2	1	30
	10%	14%	9%	5%	11%	12%	3%	9%	9%	15%	9%	-	4%	22%	8%	18%	15%	10%	15%	3%	17%
Partner	13	2	11	-	9	2	2	-	4	3	3	-	4	-	-	-	3	-	1	1	13
	8%	5%	10%	-	8%	14%	12%	-	11%	7%	5%	-	18%	-	-	-	12%	-	9%	8%	7%
Son(s) (including step or foster)	9	3	7	-	8	-	-	1	2	3	2	-	1	1	-	1	2	-	1	1	7
	6%	7%	6%	-	7%	-	-	28%	7%	8%	5%	-	5%	13%	-	12%	8%	-	9%	7%	4%
Daughter(s) (including step or foster)	6	1	4	1	4	-	1	1	3	-	1	-	1	1	-	-	1	-	-	-	5
	4%	3%	3%	13%	3%	-	9%	28%	8%	-	2%	-	7%	13%	-	-	6%	-	-	-	3%
Other relative (including in-laws)	2	-	1	1	1	-	1	-	-	-	1	-	-	-	-	-	1	-	-	-	2
	1%	-	1%	13%	1%	-	9%	-	-	-	2%	-	-	-	-	-	6%	-	-	-	1%
Sister(s) (including step)	1	1	-	-	1	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	1
	1%	4%	-	-	1%	-	-	-	-	4%	-	-	-	-	-	-	6%	-	-	-	1%
Mother (including step or foster)	1	-	1	-	*	-	*	-	*	-	*	-	-	-	*	-	-	-	-	-	2
	1%	-	1%	-	*	-	*	-	3%	-	1%	-	-	-	8%	-	-	-	-	-	1%
Father (including step or foster)	1	-	1	-	*	-	*	-	*	-	*	-	-	-	*	-	-	-	-	-	2
	1%	-	1%	-	*	-	*	-	3%	-	1%	-	-	-	8%	-	-	-	-	-	1%
Brothers (including step)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Don't know	4	-	4	-	3	-	1	-	-	-	3	-	-	-	-	-	-	3	-	-	3
	3%	-	4%	-	2%	-	10%	-	-	-	5%	-	-	-	-	-	14%	-	-	-	2%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 351

Q19_9. And on your last visit, who, if anyone, did you go to the ... with?

Laboratory or similar scientific site

Base : All who have been to a laboratory or similar scientific site in the last 12 months

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	176	25	8	25	72	38	8
Weighted Total	158	18**	6**	20**	69*	39*	7**
Effective Base	150	20	7	21	62	35	7
Went alone	63 40%	5 30%	2 28%	5 26%	31 45%	17 44%	3 43%
Friends	25 16%	3 18%	-	6 30%	13 18%	3 7%	1 8%
Other (non-relative)	25 16%	2 9%	-	2 9%	10 14%	10 26%	1 22%
With school, college or university	17 10%	4 20%	2 28%	2 8%	6 9%	3 8%	1 8%
Partner	13 8%	-	2 37%	1 6%	6 8%	3 8%	1 11%
Son(s) (including step or foster)	9 6%	3 15%	-	2 12%	3 4%	-	1 16%
Daughter(s) (including step or foster)	6 4%	1 7%	-	3 13%	1 2%	1 3%	-
Other relative (including in-laws)	2 1%	-	-	1 6%	-	1 3%	-
Sister(s) (including step)	1 1%	1 8%	-	-	-	-	-
Mother (including step or foster)	1 1%	-	*	*	-	-	-
Father (including step or foster)	1 1%	-	*	2% 2%	-	-	-
Brothers (including step)	-	-	-	-	-	-	-
Don't know	4 3%	-	-	-	3 4%	1 3%	-

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 352

Q19_10. And on your last visit, who, if anyone, did you go to the ... with?

Live concert

Base : All who have been to a live concert in the last 12 months

	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	652	362	290	206	78	90	97	98	56	27	624	8	11	26	259	393	211	247	107	86	652
Weighted Total	628	327	301	112	94*	121*	115*	102*	53*	32**	601	7**	11**	25**	319	309	225	201	116*	85*	652
Effective Base	576	320	258	197	76	88	94	95	55	26	552	7	9	22	247	350	195	212	97	76	652
Friends	294	156	138	91	56	46	47	24	18	13	283	4	4	10	144	151	101	107	42	44	344
47%ghr 48% 48%cos 48%zb	48% 46% 39% 15%	48% 46% 39% 2%	46% 46% 39% 10%za	46% 46% 44% 2%	46% 46% 50% 6%	46% 46% 50% 6%	46% 46% 52% 6%	46% 46% 52% 6%	46% 46% 59% 8%	46% 46% 59% 8%	46% 46% 48% 8%	46% 46% 48% 8%	46% 46% 57% 47%	46% 46% 57% 47%	46% 46% 32% 33%	46% 46% 41% 36%	46% 46% 45% 39%	46% 46% 45% 39%	53%zr 36% 52%fr 53%		
Partner	275	157	118	16	41	61	60	60	26	11	266	2	4	8	155	120	112	83	58	23	255
44%cos 48%zb	48% 46% 44% 44%	48% 46% 44% 44%	48% 46% 44% 44%	48% 46% 44% 44%	48% 46% 50% 50%	48% 46% 50% 50%	48% 46% 52% 52%	48% 46% 59% 59%	48% 46% 60% 60%	48% 46% 35% 35%	48% 46% 35% 35%	48% 46% 35% 35%	48% 46% 36% 36%	48% 46% 30% 30%	48% 46% 49% 49%	48% 46% 39% 39%	48% 46% 50%zs 41%zs	48% 46% 50%zs 41%zs	48% 46% 50%zs 41%zs	27% 39%	
Daughter(s) (including step or foster)	39	8	31	-	2	7	14	8	-	8	38	-	1	1	20	19	11	10	9	9	31
6%ac 2%	6% 2%	6% 10%za	6% 10%za	6% 2%	6% 6%	6% 6%	6% 6%	6% 6%	6% 6%	5% 5%	5% 8%	5% 11%	5% 5%								
Son(s) (including step or foster)	35	18	17	-	4	10	11	4	5	-	35	-	-	-	18	16	14	8	9	4	30
6%c 5%	6% 5%	6% 6%	6% 6%	6% 6%	6% 6%	6% 6%	6% 6%	6% 6%	6% 6%	6% 6%	6% 6%	6% 6%	6% 6%	6% 6%	6% 6%	6% 6%	5% 5%	4% 8%	4% 4%	5% 5%	
Other relative (including in-laws)	23	7	16	2	2	1	2	8	5	3	21	-	1	1	6	16	9	6	2	4	22
4%an 2%	4% 2%	4% 5%a	4% 5%a	4% 2%	4% 3%	4% 1%	4% 2%	4% 8%	4% 10%	4% 10%	4% 10%	4% 10%	4% 10%	4% 10%	4% 10%	4% 10%	4% 10%	5%zn 4%	5%zn 3%	5%zn 2%	5% 5%
Went alone	21	12	9	-	1	6	2	7	3	2	17	-	2	4	6	15	6	4	8	4	19
3%c 4%	3% 4%	3% 3%	3% 3%	3% 3%	3% 1%	3% 1%	3% 1%	3% 4%	3% 5%	3% 5%	3% 6%	3% 6%	3% 6%	3% 6%	3% 6%	3% 6%	3% 6%	5%zn 3%	5%zn 2%	5%zn 2%	4% 3%
Other (non-relative)	16	10	6	3	3	1	1	4	4	-	15	-	1	1	11	5	5	3	4	3	16
3%o 3%	3% 3%	3% 2%	3% 2%	3% 3%	3% 1%	3% 1%	3% 1%	3% 4%	3% 5%	3% 5%	3% 5%	3% 5%	3% 5%	3% 5%	3% 5%	3% 5%	3% 5%	2% 2%	4% 4%	4% 2%	
Mother (including step or foster)	14	3	11	7	3	-	3	1	-	-	14	-	-	-	7	7	6	6	2	1	18
2%aa 1%	2% 1%	2% 4%a	2% 4%a	2% 6%zegh	2% 3%	2% -	2% -	1%	1%	2%	2%	-	-	-	2%	2%	3%	3%	2%	1%	3%
Sister(s) (including step)	12	4	7	2	1	1	2	5	-	-	10	-	1	1	4	8	5	5	-	2	13
2% 1%	2% 1%	2% 2%	2% 2%	2% 1%	2% 1%	2% 1%	2% 1%	2% 1%	2% 1%	3% 2%	3% 2%	3% 2%									
Brothers (including step)	11	7	4	4	1	3	1	1	2	-	11	-	-	-	5	6	2	2	4	3	13
2% 2%	2% 2%	2% 1%	2% 3%	2% 1%	2% 2%	2% 1%	2% 1%	2% 1%	2% 1%	2% 1%	2% 1%	1% 1%	4% 4%	3% 2%							
Father (including step or foster)	7	3	4	4	-	-	1	1	-	-	7	-	-	-	3	4	2	3	1	*	10
1% 1%	1% 1%	1% 1%	1% 4%ze	1% -	1% -	1% -	1% -	1% -	1% -	1% 2%	1% 1%	1% 2%									
With school, college or university	*	*	-	*	-	-	-	-	-	-	*	-	*	-	*	*	*	-	-	1	
Don't know	1	-	1	-	1	-	-	-	-	-	1	-	-	-	1	-	1	-	-	-	1
	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 353

Q19_10. And on your last visit, who, if anyone, did you go to the ... with?

Live concert

Base : All who have been to a live concert in the last 12 months

	Wtd Total (z)	Level of education/science education							Children in household		Internet access		Newspaper readershipTabloid		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
		No qualifi- cations (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	652	34	116	212	191	214	64	71	33	171	481	582	70	273	229	329	323	413	239	652
Weighted Total	628	36*	112	171	169	232	70*	74*	36**	185	443	557	71*	269	222	310	318	397	231	652
Effective Base	576	32	103	175	162	198	59	66	30	155	423	511	65	244	203	290	286	362	214	652
Friends	294	11 47% i	49 32% 32%	94 44% 44%	98 55% za	106 58% zabef	28 46% 40%	37 40% 51%	20 57% 57%	73 39% 39%	222 50% zi	262 47% 45%	32 45% 45%	121 50% 45%	112 50% 44%	155 50% 44%	139 44% 46%	182 46% 49%	112 49% 53%	344
Partner	275	11 44% cl	45 29% 40%	64 38% 38%	74 44% 44%	120 51% zacd	37 53% ac	36 49% 45%	16 45% 50%	92 41% 41%	183 46% zl	254 29%	21 45%	121 45%	99 45%	129 42%	146 46%	179 45%	96 41%	255 39%
Daughter(s) (including step or foster)	39	5 6% dkno	13 14% cddeg	6 12% zcdeg	3 4%	9 5%	3 5%	1 2%	1 3%	18 10% zj	21 5%	30 5%	9 12% zk	19 7% n	7 3%	13 4%	26 8% o	22 5%	17 7%	31 5%
Son(s) (including step or foster)	35	1 6% j	12 11% zceg	7 4%	11 6%	10 4%	5 7%	2 3%	- -	25 14% zj	10 2%	31 6%	4 5%	19 7%	10 4%	17 5%	18 6%	23 5%	11 5%	30
Other relative (including in-laws)	23	4 4% de	7 12% zcdef	3 6% cddef	2 2%	2 1%	4 2%	- -	3 3%	6 4%	17 4%	21 2%	1 4%	10 3%	6 3%	7 2%	15 5%	8 4%	15 3%	22
Went alone	21 3%	1 3%	7 6% c	2 1%	4 2%	6 4%	3 2%	2 3%	1 3%	4 2%	17 4%	17 3%	4 6%	7 3%	13 4%	11 3%	10 3%	13 3%	8 3%	19 3%
Other (non-relative)	16 3%	2 6% be	- -	8 5% zbe	4 3%	2 1%	- -	2 3%	- -	3 1%	13 3%	14 3%	2 3%	8 3%	3 1%	6 2%	10 3%	8 2%	7 3%	16 2%
Mother (including step or foster)	14 2%	1 2%	2 2%	2 1%	6 3%	6 3%	1 1%	3 4%	1 3%	5 3%	9 2%	12 2%	2 3%	4 2%	7 2%	7 2%	7 2%	7 2%	7 3%	18 3%
Sister(s) (including step)	12 2% k	2 5%	4 3%	2 1%	2 1%	4 2%	1 2%	- -	1 3%	3 2%	9 2%	8 1%	4 5%	5 2%	7 1%	7 2%	7 2%	5 2%	5 2%	13 2%
Brothers (including step)	11 2% j	1 2%	3 3%	3 2%	1 1%	1 *	1 1%	*	-	6 3%	5 1%	9 2%	2 3%	7 3%	5 1%	7 2%	8 2%	3 2%	3 1%	13 2%
Father (including step or foster)	7 1%	- -	2 1%	2 1%	2 1%	2 1%	- -	*	-	1 1%	2 1%	4 1%	6 1%	4 1%	2 1%	4 1%	3 1%	4 1%	3 1%	10 2%
With school, college or university	*	- -	- -	*	*	*	- -	- -	- -	*	- -	*	- -	- -	- -	*	*	*	1	
Don't know	1 *	- -	- -	- -	- -	1 1%	- -	- -	- -	4% 1%	1 1%	- -	1 1%	- -	- -	1 1%	- -	1 1%	- -	1

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 354

Q19_10. And on your last visit, who, if anyone, did you go to the ... with?

Live concert

Base : All who have been to a live concert in the last 12 months

	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)	
Unweighted Total	652	112	452	76	513	65	39	35	149	151	213	18	81	50	50	42	59	102	62	49	652
Weighted Total	628	97*	453	69*	502	61*	35*	31*	137	148	218	17**	73*	46*	43*	38*	66*	101*	57*	60*	652
Effective Base	576	96	404	66	455	57	34	31	131	135	190	15	72	44	43	38	55	90	55	46	652
Friends	294	49	201	37	239	35	13	7	65	70	104	10	29	26	26	20	25	47	24	33	344
	47% ^g	51%	44%	53%	48% ^g	59% ^{fg}	36%	23%	47%	48%	48%	58%	40%	55%	61% ^{lp}	51%	38%	46%	42%	56%	53%
Partner	275	33	217	20	222	24	15	15	59	68	95	6	38	16	18	17	33	49	24	22	255
	44% ^{ac}	34%	48% ^{zac}	30%	44%	39%	44%	48%	43%	46%	44%	32%	51% ^h	34%	41%	45%	50%	48%	43%	37%	39%
Daughter(s) (including step or foster)	39	3	31	6	30	3	2	4	9	12	9	2	4	3	2	4	6	7	2	-	31
	6%	3%	7%	9%	6%	5%	6%	12%	7%	8% ^s	4%	10%	6%	7%	4%	11% ^s	9% ^s	7%	4%	-	5%
Son(s) (including step or foster)	35	4	26	4	27	2	2	3	8	5	13	-	5	3	-	1	4	10	2	1	30
	6%	4%	6%	5%	5%	4%	6%	11%	6%	4%	6%	-	6%	7%	-	4%	6%	10% ⁿ	4%	2%	5%
Other relative (including in-laws)	23	1	16	4	20	2	1	-	2	6	11	-	2	-	1	3	3	8	2	1	22
	4%	1%	4%	6%	4%	3%	3%	-	1%	4%	5%	-	3%	-	2%	7%	4%	8% ^{zh}	3%	2%	3%
Went alone	21	2	16	3	16	3	-	2	3	3	9	-	2	1	-	-	3	1	4	4	19
	3%	2%	4%	4%	3%	5%	-	6%	3%	2%	4% ^q	-	3%	2%	-	5%	1%	6%	7%	3%	3%
Other (non-relative)	16	4	9	3	12	-	3	*	2	3	8	-	-	2	-	1	1	3	3	2	16
	3%	4%	2%	4%	2%	-	10% ^{zde}	2%	1%	2%	4%	-	-	4%	-	3%	2%	3%	4%	3%	2%
Mother (including step or foster)	14	2	11	-	10	3	*	1	4	4	4	-	-	4	-	1	3	1	*	1	18
	2%	3%	2%	-	2%	5%	1%	3%	3%	3%	1%	-	-	8% ^{zhjlq}	-	3%	4%	1%	1%	2%	3%
Sister(s) (including step)	12	2	9	2	10	-	-	2	3	4	3	-	2	1	-	1	2	2	-	1	13
	2%	2%	2%	2%	2%	-	-	7%	2%	3%	2%	-	3%	1%	-	4%	3%	2%	-	2%	2%
Brothers (including step)	11	3	6	1	9	1	2	-	1	2	5	-	1	-	1	1	-	3	2	-	13
	2%	4%	1%	2%	2%	5%	-	1%	1%	2%	-	2%	-	2%	-	3%	4%	-	3%	4%	2%
Father (including step or foster)	7	1	6	-	5	1	*	-	2	1	3	-	-	2	-	1	-	1	1	1	10
	1%	1%	1%	-	1%	2%	1%	-	1%	*	1%	-	-	4% ^z	-	2%	-	1%	2%	2%	2%
With school, college or university	*	*	-	-	*	-	-	-	*	-	-	*	-	-	-	-	-	-	-	-	1
Don't know	1	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1
	*	-	*	-	-	-	4% ^{zd}	-	-	-	-	-	-	-	-	-	-	-	-	-	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 355

Q19_10. And on your last visit, who, if anyone, did you go to the ... with?

Live concert

Base : All who have been to a live concert in the last 12 months

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	652	120	71	135	148	95	83
Weighted Total	628	111	70*	124	141	98*	84*
Effective Base	576	104	65	115	130	88	76
Friends	294	58	31	64	73	38	30
	47%^f	52%^f	44%	52%^f	52%^f	39%	36%
Partner	275	45	36	47	56	51	40
	44%	40%	52%	37%	40%	52%^c	48%
Daughter(s) (including step or foster)	39	8	5	6	4	6	11
	6%^d	7%	7%	5%	3%	6%	13%^{zcd}
Son(s) (including step or foster)	35	3	4	10	9	7	1
	6%	3%	5%	8%	7%	8%	2%
Other relative (including in-laws)	23	4	4	1	3	7	5
	4%	3%	5%	1%	2%	7%^c	5%
Went alone	21	3	4	6	4	2	2
	3%	3%	6%	5%	3%	2%	2%
Other (non-relative)	16	2	-	4	3	2	5
	3%	2%	-	3%	2%	2%	6%
Mother (including step or foster)	14	3	1	2	5	2	1
	2%	3%	1%	2%	4%	2%	2%
Sister(s) (including step)	12	2	2	2	*	4	2
	2%	2%	3%	2%	*	4%	2%
Brothers (including step)	11	3	1	2	2	3	2
	2%	3%	1%	1%	1%	3%	2%
Father (including step or foster)	7	*	-	1	4	2	-
	1%	*	-	1%	2%	2%	-
With school, college or university	*	*	-	-	-	-	-
Don't know	1	-	-	-	1	-	-
	*	-	-	-	1%	-	-

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 356

Q19_11. And on your last visit, who, if anyone, did you go to the ... with?

Theatre

Base : All who have been to a theatre in the last 12 months

	Gender		Age							Ethnicity			Working status		Social grade			Unwtd. Total			
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	846	413	433	192	99	105	123	161	111	55	794	22	11	51	298	548	283	325	132	104	846
Weighted Total	849	380	469	103	120*	143	145	169	105	64*	801	21**	12**	47*	380	469	299	288	148	112*	846
Effective Base	765	373	396	185	96	103	119	156	109	54	721	19	10	43	288	499	263	287	121	95	846
Partner	425	232	192	17	56	81	81	102	61	28	408	6	8	16	215	209	161	137	83	44	394
Friends	290	109	181	51	39	48	39	59	29	25	268	10	3	23	122	168	108	101	42	40	301
	34% ^a	29%	39% ^{za}	50% ^{zdefgh}	32%	34%	27%	35%	27%	40%	33%	45%	22%	48%	32%	36%	36%	35%	28%	36%	36%
Daughter(s) (including step or foster)	97	25	72	1	13	31	20	11	12	9	91	4	3	6	44	54	25	33	22	18	82
	11% ^{acgp}	7%	15% ^{za}	1%	11% ^c	22% ^{zcdg}	13% ^c	7% ^c	12% ^c	14% ^c	11%	18%	21%	13%	11%	11%	8%	11%	15% ^p	16% ^p	10%
Son(s) (including step or foster)	66	21	45	1	8	30	17	2	5	2	63	2	-	2	32	34	22	24	15	5	56
	8% ^{acg}	5%	10% ^{aa}	1%	7% ^{cg}	21% ^{zcdghi}	12% ^{cg}	1%	5%	4%	8%	11%	-	5%	8%	7%	7%	8%	10%	5%	7%
Mother (including step or foster)	47	14	32	24	7	8	5	2	-	-	43	1	1	3	17	30	16	25	3	3	65
	6% ^{agh}	4%	7%	24% ^{zdefghi}	6% ^{gh}	6% ^h	3%	1%	-	-	5%	6%	12%	7%	4%	6%	5%	9% ^{zrs}	2%	3%	8%
Other relative (including in-laws)	38	9	28	3	4	4	3	8	11	3	38	-	-	-	10	28	11	16	3	8	37
	4% ^{an}	2%	6% ^{za}	3%	4%	3%	2%	5%	11% ^{zcddef}	5%	5%	-	-	-	3%	6% ^{zn}	4%	5%	2%	7%	4%
Sister(s) (including step)	32	9	23	7	3	6	3	8	2	3	29	1	1	3	13	19	12	13	2	5	35
	4% ^a	2%	5%	7% ^{zh}	2%	4%	2%	5%	2%	5%	4%	7%	12%	6%	4%	4%	4%	4%	1%	4%	4%
Father (including step or foster)	29	14	15	15	6	4	4	-	-	1	29	-	-	-	9	21	9	13	5	2	42
	3% ^g	4%	3%	15% ^{zdefghi}	5% ^{gh}	3%	3% ^g	-	-	1%	4%	-	-	-	2%	4%	3%	5%	3%	2%	5%
Went alone	29	15	14	1	5	-	8	7	5	3	27	-	1	2	12	17	12	6	4	6	26
	3% ^c	4%	3%	1%	4% ^e	-	6% ^{ce}	4% ^e	5% ^{ce}	5% ^e	3%	-	6%	3%	3%	4%	4%	2%	3%	6%	3%
Brothers (including step)	20	13	7	7	4	4	4	-	1	17	1	1	3	7	13	6	5	7	2	25	
	2%	3%	2%	7% ^{zghi}	3% ^g	3%	3% ^g	-	1%	2%	7%	5%	6%	2%	3%	2%	5%	2%	2%	3%	
With school, college or university	10	2	9	7	-	1	1	1	-	-	8	1	-	2	-	10	4	2	3	2	16
	1% ^{aj}	*	2%	7% ^{zdefghi}	-	1%	1%	1%	-	-	1%	4%	-	4%	-	2% ^{zn}	1%	1%	2%	2%	2%
Other (non-relative)	7	4	3	2	-	-	-	4	1	-	7	-	-	-	2	5	2	2	1	9	
	1%	1%	1%	2%	-	-	-	3% ^z	1%	-	1%	-	-	-	1%	1%	1%	1%	1%	1%	
Don't know	3	3	-	*	1	1	-	-	-	-	3	*	-	*	3	*	-	*	3	-	3
	* ^o	1%	-	*	1%	1%	-	-	-	-	2%	-	1%	1%	1%	*	*	*	2% ^{zp}	-	*

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 357

Q19_11. And on your last visit, who, if anyone, did you go to the ... with?

Theatre

Base : All who have been to a theatre in the last 12 months

	Wtd Total (z)	Level of education/science education							Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
		No qualifi- cations (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	846	65	138	235	242	288	82	112	40	201	644	735	111	340	287	413	431	533	313	846
Weighted Total	849	73*	132	200	225	319	91*	124	44*	221	627	734	115	359	284	402	445	525	323	846
Effective Base	765	63	124	197	211	271	77	106	37	184	582	659	105	311	259	372	391	477	288	846
Partner	425	29 50% l	72 40% 40%	94 54% 54%	106 47% 47%	166 52% 52%	38 41% 41%	68 55% 55%	21 47% 47%	115	308	381	44 49% 52% z1	187 52% 52%	143 50% 50%	204 51% 51%	220 50% 50%	270 51% 51%	155 48% 48%	394 47% 47%
Friends	290	26 34% ic	43 32% 32%	67 33% 33%	73 32% 32%	109 34% 34%	39 43% 43%	36 29% 29%	14 32% 32%	52	239	254	36 31% 35%	125 35% 35%	98 35% 35%	135 33% 33%	156 35% 35%	164 31% 31%	126 39% 39% zq	301 36% 36%
Daughter(s) (including step or foster)	97	12 11% jr	19 16% 16%	18 14% 14%	23 9% 9%	32 10% 10%	7 7% 7%	16 13% 13%	4 8% 8%	58	39	78	19 11% 11%	37 17% 17%	24 10% 10%	41 8% 8%	57 10% 10%	71 13% 13% zr	27 8% 8%	82 10% 10%
Son(s) (including step or foster)	66	4 8% jr	11 6% 6%	14 9% 7%	28 12% zce	26 8% 8%	4 5% 5%	14 11% 6%	2 6% 6%	52	14	60	6 8% 8%	28 5% 8%	16 6% 6%	34 9% 9%	31 7% 7%	53 10% 10% zr	13 4% 7%	56 7%
Mother (including step or foster)	47	1 6% fr	7 5% 5%	18 9% 9% z	25 11% zaef	19 6% 6%	2 2% 2%	12 9% 9%	1 3% 3%	16	31	42	5 5% 5%	15 4% 4%	14 5% 5%	25 5% 5%	21 5% 5%	37 7% 7% zr	10 3% 3%	65 8% 8%
Other relative (including in-laws)	38	5 4% e	13 6% 9% zcdef	7 3% 3%	7 3% 3%	8 3% 3%	1 1% 1%	5 4% 4%	2 5% 5%	10	27	28	9 4% 4%	11 3% 3%	15 5% 5%	13 3% 3%	24 5% 5%	24 4% 4%	13 4% 4%	37 4% 4%
Sister(s) (including step)	32	4 4% k	4 6% 6%	9 3% 3%	14 4% 4%	12 6% 6%	3 4% 4%	6 5% 5%	- -	7	25	22	10 3% 3%	15 4% 4%	13 5% 5%	15 4% 4%	17 3% 3%	16 5% 5%	16 4% 4%	35 4%
Father (including step or foster)	29	- 3% -	5 4% 4%	15 7% zaef	13 6% ze	9 3% 3%	1 1% 1%	5 4% 4%	2 5% 5%	12	17	25	5 3% 3%	8 4% 4%	13 2% 2%	18 5% 5%	11 2% 2%	23 4% 4%	6 2% 2%	42 5% 5%
Went alone	29	2 3% p	2 2% 2%	4 2% 2%	8 3% 3%	14 4% 4%	8 2% 2%	2 3% 3%	1 4% 4%	8	21	25	4 3% 3%	8 4% 4%	10 2% 2%	19 4% 4%	9 2% 2%	19 4% 4%	10 3% 3%	26 3% 3%
Brothers (including step)	20	- 2%	3 2% -	6 2% 3%	6 3% 3%	6 2% 2%	1 1% 1%	4 3% 3%	- -	7	13	15	5 2% 2%	9 4% 4%	4 2% 2%	9 2% 2%	11 2% 2%	13 2% 2%	7 2% 2%	25 3% 3%
With school, college or university	10	1 1% j	5 1% 4% zcdeg	1 1% 1%	1 1% 1%	1 1% 1%	- -	- -	- -	7	3	8	2 1% 1%	4 1% 1%	3 1% 1%	4 1% 1%	6 1% 1%	7 1% 1%	3 1% 1%	16 2% 2%
Other (non-relative)	7	- 1% m	- - 1%	3 2% 2%	4 1% 1%	1 1% 1%	- -	- -	1 1% 1%	1	6	6	1 1% 1%	*	2 1% 1%	4 1% 1%	2 1% 1%	5 1% 1%	2 1% 1%	9 1%
Don't know	3	- * j	- - 1%	1 1% 1%	2 * *	*	- -	- -	- -	3	*	*	3 - -	*	*	*	3 1% 1%	3 1% 1%	3 1% 1%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 358

Q19_11. And on your last visit, who, if anyone, did you go to the ... with?

Theatre

Base : All who have been to a theatre in the last 12 months

	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)	
Unweighted Total	846	142	609	75	689	89	45	23	168	227	294	19	93	56	68	57	102	127	100	67	846
Weighted Total	849	130	622	76*	698	86*	41*	24**	162	229	307	20**	86*	56*	61*	58*	110*	127	98*	82*	846
Effective Base	765	123	556	68	626	78	40	21	151	208	268	17	84	51	61	52	95	116	90	63	846
Partner	425 50% ^a	46 35%	332 53% ^{za}	35 46%	358 51%	34 40%	20 49%	12 51%	75 46%	135 59% ^{zhjlns}	148 48%	8 37%	38 45%	29 53%	27 45%	34 58% ^s	74 67% ^{zhjln}	61 48%	55 56% ^s	32 39%	394 47% ^r
Friends	290 34% ^p	53 41%	205 33%	24 31%	238 34%	33 39%	14 35%	5 20%	55 34%	71 31% ^p	111 36% ^{pr}	10 48%	26 30%	20 36%	28 46% ^{ziipr}	17 28%	26 24%	45 36%	27 28%	38 47% ^{zijop}	301 36%
Daughter(s) (including step or foster)	97 11% ^{ja}	17 13%	69 11%	9 11%	74 11%	13 16%	4 11%	5 22%	24 15% ^{jq}	26 11%	25 8%	4 21%	10 11%	10 17% ^{jq}	5 8%	7 12%	15 13%	7 6%	12 12%	5 7%	82 10%
Son(s) (including step or foster)	66 8%	11 8%	50 8%	4 5%	52 7%	5 6%	3 8%	5 22%	11 7%	19 8%	22 7%	- -	5 6%	5 10%	4 7%	4 6%	11 10%	12 9%	5 5%	5 6%	56 7%
Mother (including step or foster)	47 6% ^b	15 11% ^{zb}	28 4%	3 4%	38 5%	4 5%	4 11%	- -	9 6%	10 4%	19 6%	- -	7 8%	2 4%	2 4%	3 6%	5 4%	9 7%	5 5%	5 6%	65 8%
Other relative (including in-laws)	38 4%	3 3%	28 5%	5 7%	30 4%	6 7%	2 4%	- -	5 3%	10 4%	15 5%	- -	5 6%	- -	1 2%	3 6%	6 5%	8 7%	4 5%	3 3%	37 4%
Sister(s) (including step)	32 4% ^j	8 6%	20 3%	3 3%	24 3%	3 4%	4 9%	1 5%	7 4%	12 5%	6 2%	1 6%	4 5%	1 2%	3 6% ^s	- -	8 7% ^{jors}	5 4% ^j	1 1%	- -	35 4%
Father (including step or foster)	29 3% ^d	6 5%	21 3%	2 3%	19 3%	6 7%	4 7%	- -	3 2%	4 2%	12 4%	- -	3 4%	- -	1 2%	1 1%	2 2%	7 5%	4 4%	1 2%	42 5%
Went alone	29 3%	4 3%	20 3%	5 6%	26 4%	1 1%	1 3%	- -	3 2%	6 3%	17 6%	- -	3 3%	- -	2 3%	2 4%	2 2%	7 6%	4 4%	6 7%	26 3%
Brothers (including step)	20 2%	5 4%	14 2%	1 2%	17 2%	1 1%	2 5%	- -	5 3%	4 2%	8 2%	- -	4 5%	1 1%	3 4%	- -	1 1%	3 2%	3 3%	2 2%	25 3%
With school, college or university	10 1% ^b	6 5% ^{zb}	2 1%	1 1%	10 1%	1 1%	- -	- -	5 3%	4 2%	1 *	- -	3 2%	1 3%	2 2%	1 2%	2 1%	* 1%	1 1%	- -	16 2%
Other (non-relative)	7 1%	2 2%	4 1%	1 2%	5 1%	1 3%	1 2%	- -	2 1%	1 *	3 1%	* 2%	- -	1 2%	- -	2 1%	1 1%	1 1%	- -	- -	9 1%
Don't know	3 * ^b	1 1%	*	1 1%	2 2%	- -	- -	6% 1%	2 1%	- -	- -	- -	2 1%	- -	3% ^{zij}	- -	- -	- -	- -	- -	3 *

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 359

Q19_11. And on your last visit, who, if anyone, did you go to the ... with?

Theatre

Base : All who have been to a theatre in the last 12 months

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	846	161	136	161	170	116	102
Weighted Total	849	157	139	156	169	120	108*
Effective Base	765	141	127	143	151	108	95
Partner	425	65	75	65	89	74	58
	50%ac	41%	54%ac	42%	53%	62%zac	53%
Friends	290	71	46	55	50	38	30
	34%	45%zbdef	33%	35%	29%	32%	27%
Daughter(s) (including step or foster)	97	21	15	15	21	6	19
	11%e	14%e	11%	10%	13%ee	5%	18%ze
Son(s) (including step or foster)	66	17	8	13	18	8	3
	8%f	11%f	6%	8%	11%f	6%	3%
Mother (including step or foster)	47	6	*	11	18	7	4
	6%b	4%b	*	7%b	11%zab	6%b	4%
Other relative (including in-laws)	38	7	6	7	5	6	7
	4%	4%	4%	5%	3%	5%	6%
Sister(s) (including step)	32	6	6	5	9	4	3
	4%	4%	4%	3%	5%	3%	3%
Father (including step or foster)	29	3	*	9	10	4	4
	3%b	2%	*	6%b	6%b	3%	4%
Went alone	29	2	7	6	10	2	2
	3%	1%	5%	4%	6%a	2%	2%
Brothers (including step)	20	4	4	5	4	1	3
	2%	2%	3%	3%	3%	1%	2%
With school, college or university	10	5	1	2	*	-	1
	1%	3%zd	1%	1%	*	-	1%
Other (non-relative)	7	-	1	3	2	1	*
	1%	-	1%	2%	1%	1%	*
Don't know	3	-	1	*	-	1	-
	*	-	1%	*	-	1%	-

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 360

Q19_12. And on your last visit, who, if anyone, did you go to the ... with?

Theme park

Base : All who have been to a theme park in the last 12 months

	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	525	265	260	204	93	108	52	37	21	10	453	39	19	72	217	308	124	204	96	100	525
Weighted Total	499	234	266	114	109*	145	60*	40*	21**	12**	437	34*	19**	62*	263	236	137	169	98*	94*	525
Effective Base	457	230	229	196	90	106	51	36	21	10	398	32	17	59	205	269	114	175	84	87	525
Partner	246	128	119	22	61	90	42	20	7	4	228	9	9	18	155	92	76	84	52	34	225
Son(s) (including step or foster)	197	91	105	6	53	89	34	11	3	1	180	8	7	17	125	72	60	68	40	28	166
Daughter(s) (including step or foster)	191	87	105	5	41	88	36	15	3	4	169	12	9	22	121	71	60	63	32	35	162
Friends	134	63	70	69	26	28	6	2	1	1	112	11	5	21	51	82	20	50	30	33	180
Other relative (including in-laws)	61	20	41	4	6	7	6	21	11	6	55	2	3	5	15	46	18	14	16	13	58
Mother (including step or foster)	30	7	23	17	7	5	-	-	-	1	24	3	1	6	7	23	6	10	6	7	41
Brothers (including step)	18	8	10	12	2	4	-	-	-	-	14	2	*	4	6	12	5	4	6	3	26
Sister(s) (including step)	17	6	10	10	6	-	1	-	-	-	11	3	1	6	6	11	3	3	6	5	23
Father (including step or foster)	17	7	10	13	2	2	-	-	-	-	13	2	*	3	5	11	4	5	4	4	26
Other (non-relative)	13	4	9	3	1	3	1	1	4	-	12	-	1	1	6	7	3	6	2	2	14
With school, college or university	7	2	5	3	-	1	3	-	-	-	6	1	-	1	5	2	3	1	-	8	
Went alone	4	1	2	1	-	-	-	-	1	1	4	-	-	-	-	4	-	4	-	4	
Don't know	4	2	2	1	-	1	1	1	-	-	4	-	-	-	3	1	1	2	-	1	4
	1%	1%	1%	1%	-	-	1%	2%	2%	-	1%	-	-	-	1%	*	1%	1%	-	1%	1%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 361

Q19_12. And on your last visit, who, if anyone, did you go to the ... with?

Theme park

Base : All who have been to a theme park in the last 12 months

	Wtd Total (z)	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
		No qualifi- cations (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	525	31	138	165	141	125	28	55	18	268	255	479	46	255	111	231	292	396	129	525
Weighted Total	499	34**	127	136	124	136	29**	62*	18**	281	216	452	47*	251	104*	218	279	375	124	525
Effective Base	457	29	118	139	118	113	26	51	15	241	217	415	42	224	96	201	254	345	112	525
Partner	246	12 49% j	62 35% 39% j	62 49% 38%	57 45% 34%	76 46% 41%	15 54% 33%	37 54% 48%	9 53% 58%	163	84	226	20	132	49	113	134 52% 48%	191 51% 44%	55 43%	225
Son(s) (including step or foster)	197	9 39% j	48 26%	47 38%	51 34%	61 45%	9 45%	30 33%	10 48%	169	26	183	13	102	33	94	101 32% 43%	155 36% 41%	42 34% 34%	166 32% 32%
Daughter(s) (including step or foster)	191	15 38% j	49 46%	44 38%	45 32%	65 36%	11 48% zcd	30 39%	7 48% c	155	36	178	14	93	35	86	105 34% 39%	151 38% 40%	40 32% 31%	162 31% 31%
Friends	134	7 27% egi	35 27%	50 37% zdeg	34 27% eg	23 17%	7 26%	8 14%	3 15%	47	85	124	9	61	25	57	74 24% 20%	94 24% 27%	40 25% 32%	180 34% 34%
Other relative (including in-laws)	61	11 12% cdik	24 32%	6 18% zcd	4 4%	4 4%	10% d	21% 11% d	-	15	45	42	19	36	13	21	40 12% 10%	41 14% 11%	19 16% 11%	58 11% 11%
Mother (including step or foster)	30 6% j	1 2%	8 6%	11 8%	7 6%	5 5%	- -	1 2%	4 23%	25	5	27	3	17	5	10	20 6% 5%	23 5% 7%	7 6% 5%	41 8% 8%
Brothers (including step)	18 4%	1 2%	6 5%	7 5%	3 3%	3 2%	1 2%	1 2%	- -	12	6	16	2	13	4	10	8 5% 4%	13 3% 4%	5 3% 5%	26 5% 5%
Sister(s) (including step)	17 3% j	1 3%	6 5%	5 4%	2 2%	1 1%	1 5%	- -	- -	13	3	17	-	12	4	7	9 4% 3%	11 3% 3%	5 4% 4%	23 4% 4%
Father (including step or foster)	17 3% j	- -	6 5%	6 4%	5 4%	3 2%	- -	- -	2 12%	12	5	17	-	9	4	6	11 4% 3%	13 4% 3%	4 3% 3%	26 5% 5%
Other (non-relative)	13 3% i	1 4%	5 4%	2 2%	3 2%	2 2%	1 4%	1 2%	- -	3	10	11	2	7	3	5	8 3% 3%	9 3% 3%	4 2% 2%	14 3% 3%
With school, college or university	7 1% j	- -	3 2%	1 1%	1 1%	3 2%	1 4%	- -	8% 1%	2	5	6	*	2	*	1	6 1% 1%	6 2% 2%	1 2% 2%	8 2% 2%
Went alone	4 1% k	- -	- -	4 3% z	1 1%	- -	- -	- -	- -	1	3	2	1	3	-	1	2 1% 1%	3 1% 1%	1 1% 1%	4 1% 1%
Don't know	4 1% j	- -	2 1%	- -	1 1%	3 2%	- -	1 2%	- -	-	4	4	-	1	1	4 1% 1%	4 1% 1%	1 1% 1%	4 1% 1%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 362

Q19_12. And on your last visit, who, if anyone, did you go to the ... with?

Theme park

Base : All who have been to a theme park in the last 12 months

	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)		
Unweighted Total	525	116	338	48	424	48	39	14	136	122	166	18	72	46	48	34	40	64	58	44	525	
Weighted Total	499	99*	338	41*	399	51*	35*	15**	123	118	157	17**	64*	41*	42*	32**	45*	58*	50*	50*	525	
Effective Base	457	98	300	41	368	43	34	13	118	107	144	15	63	41	42	29	37	55	51	39	525	
Partner	246	43	179	15	200	20	18	8	65	67	68	8	32	25	22	16	30	27	20	21	225	
	49%	43%	53% ^{zc}	36%	50%	39%	53%	55%	53%	57% ^j	43%	47%	49%	60%	53%	49%	66% ^{zjr}	46%	40%	43%	43%	
Son(s) (including step or foster)	197	35	139	14	155	19	14	9	47	50	58	8	26	12	17	14	19	27	15	17	166	
	39%	35%	41%	33%	39%	37%	40%	59%	38%	42%	37%	47%	41%	30%	41%	43%	42%	46%	31%	33%	32%	
Daughter(s) (including step or foster)	191	32	143	13	151	20	13	8	59	47	44	8	32	19	18	11	18	17	14	14	162	
	38% ^j	32%	42% ^{zb}	31%	38%	39%	37%	53%	48% ^{zjrs}	40%	28%	47%	50% ^{zjrs}	46% ^j	44%	34%	39%	29%	28%	27%	31%	
Friends	134	38	75	13	109	13	10	2	29	35	45	4	16	9	13	8	14	16	13	16	180	
	27% ^b	38% ^{zb}	22%	32%	27%	25%	29%	12%	24%	29%	28%	26%	24%	22%	31%	26%	30%	27%	25%	33%	34%	
Other relative (including in-laws)	61	4	45	9	52	7	2	-	12	12	27	2	4	6	3	6	4	9	11	7	58	
	12% ^a	4%	13% ^a	13% ^{za}	13%	13%	7%	-	10%	10%	17% ^{zjl}	13%	6%	14%	7%	18%	8%	16%	22% ^{zhil}	14%	11%	
Mother (including step or foster)	30	5	18	2	26	2	1	*	11	6	9	1	6	4	2	2	2	3	3	3	41	
	6%	5%	5%	4%	7%	4%	3%	3%	9%	5%	6%	8%	9%	10%	5%	6%	5%	6%	6%	5%	8%	
Brothers (including step)	18	3	11	3	18	-	1	-	5	5	8	-	3	1	3	1	1	3	2	3	26	
	4%	3%	3%	8%	4%	-	1%	-	4%	4%	5%	-	5%	3%	7%	2%	3%	6%	3%	7%	5%	
Sister(s) (including step)	17	4	11	2	16	-	1	-	5	4	7	1	3	2	1	1	1	1	2	3	23	
	3%	4%	3%	4%	4%	-	3%	-	4%	3%	4%	3%	4%	5%	3%	4%	3%	2%	4%	7%	4%	
Father (including step or foster)	17	2	10	2	14	1	1	*	5	3	6	1	2	2	1	1	1	2	3	2	1	26
	3%	2%	3%	4%	4%	2%	3%	3%	4%	2%	4%	8%	3%	5%	2%	2%	4%	6%	4%	1%	5%	
Other (non-relative)	13	4	9	-	11	-	1	*	2	2	7	-	-	2	1	-	1	2	4	1	14	
	3%	4%	3%	-	3%	-	3%	3%	2%	2%	5%	-	-	6%	2%	-	3%	3%	8% ^{zhil}	3%	3%	
With school, college or university	7	2	5	-	6	-	*	-	2	3	2	-	2	-	1	-	1	-	2	-	8	
	1%	2%	1%	-	2%	-	1%	-	2%	2%	1%	-	3%	-	3%	-	3%	-	3%	-	2%	
Went alone	4	-	4	-	-	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-	4	
	1%	-	1%	-	-	2% ^d	7% ^{zd}	-	-	-	-	-	-	-	-	-	-	-	-	-	1%	
Don't know	4	2	3	-	3	1	-	-	-	1	2	-	-	-	-	1	-	-	1	1	4	
	1%	2%	1%	-	1%	3%	-	-	-	1%	1%	-	-	-	2%	-	-	-	2%	3%	1%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 363

Q19_12. And on your last visit, who, if anyone, did you go to the ... with?

Theme park

Base : All who have been to a theme park in the last 12 months

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	525	131	72	117	86	57	62
Weighted Total	499	119	70*	105	79*	61*	63*
Effective Base	457	113	64	100	74	53	55
Partner	246	44	33	51	45	37	37
	49%^a	37%	47%	49%	57%^a	60%^a	58%^a
Son(s) (including step or foster)	197	40	23	46	37	24	27
	39%	34%	33%	43%	47%	39%	42%
Daughter(s) (including step or foster)	191	39	19	46	36	21	30
	38%^b	32%	27%	44%^b	46%^b	34%	48%^b
Friends	134	41	16	31	23	10	13
	27%	35%^{ze}	22%	29%	28%	16%	21%
Other relative (including in-laws)	61	13	18	7	9	9	4
	12%	11%	26%^{zacdf}	7%	11%	15%	7%
Mother (including step or foster)	30	8	4	10	2	1	5
	6%	6%	6%	10%^e	3%	1%	8%
Brothers (including step)	18	7	1	5	2	2	1
	4%	6%	2%	4%	3%	3%	2%
Sister(s) (including step)	17	4	3	5	1	2	1
	3%	4%	5%	5%	1%	4%	2%
Father (including step or foster)	17	5	2	6	1	1	1
	3%	4%	3%	6%	2%	1%	1%
Other (non-relative)	13	2	-	3	-	4	3
	3%	2%	-	3%	-	7%^{zbd}	5%^d
With school, college or university	7	*	2	1	*	1	2
	1%	*	3%	1%	1%	2%	3%
Went alone	4	-	-	1	1	1	1
	1%	-	-	1%	1%	2%	2%
Don't know	4	1	-	2	1	-	-
	1%	1%	-	1%	2%	-	-

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 364

Q19_13. And on your last visit, who, if anyone, did you go to the ... with?

Planetarium

Base : All who have been to a planetarium in the last 12 months

	Gender		Age							Ethnicity			Working status		Social grade			Unwtd. Total			
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	126	67	59	22	19	33	25	16	6	5	111	7	4	14	58	68	47	47	24	7	126
Weighted Total	133	66*	67*	12**	21**	43*	29**	17**	6**	6**	117	8**	4**	15**	73*	60*	51*	45*	28**	8**	126
Effective Base	115	61	55	21	18	32	24	15	6	5	102	7	3	13	56	62	43	43	22	7	126
Partner	52 39% ^q	30 46%	22 32%	1 6%	7 32%	20 47%	12 40%	5 32%	4 66%	4 60%	46	2	1	5	27	25	19	12	18	2	46
Son(s) (including step or foster)	44 33%	18 27%	26 38%	-	7	23	11	2	-	-	38	2	3	5	27	16	14	17	10	3	36
Daughter(s) (including step or foster)	39 30%	15 22%	25 37%	1	7	19	10	1	-	1	35	3	2	4	23	16	16	11	9	4	33
Friends	22 17% ^e	11 17%	11 16%	7	6	3	4	2	1	-	18	2	1	4	12	11	9	9	1	2	26
Other relative (including in-laws)	9 7%	4 6%	5 7%	1	-	1	1	4	-	2	8	1	-	1	3	6	2	2	3	1	8
Other (non-relative)	5 4%	3 5%	2 3%	1	-	1	2	-	-	37%	6%	17%	-	9%	4%	10%	4%	5%	11%	14%	6%
Went alone	5 4%	3 5%	2 3%	1	1	2	-	2	-	-	5	-	-	-	3	2	-	4	1	-	5
Mother (including step or foster)	4 3%	3 5%	1 2%	1	1	1	-	1	-	-	3	1	-	1	1	3	-	3	-	-	5
With school, college or university	4 3%	1 1%	3 4%	1	-	-	3	-	-	-	4%	-	-	-	4%	4%	-	8% ^p	5%	-	4%
Sister(s) (including step)	3 2%	2 3%	1 1%	2	-	-	-	1	-	-	3	-	-	-	1	2	*	1	1	-	4
Father (including step or foster)	3 2%	1 2%	1 2%	1	1	-	-	-	-	-	3	-	-	-	-	3	1	-	2	-	4
Brothers (including step)	1 1%	1 2%	- 12%	1	-	-	-	-	-	-	1	-	-	-	-	1	1	-	*	-	3
Don't know	1 1%	- 1%	1 1%	-	-	-	-	-	-	-	1	-	-	-	-	1	-	1	-	-	1

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 365

Q19_13. And on your last visit, who, if anyone, did you go to the ... with?

Planetarium

Base : All who have been to a planetarium in the last 12 months

	Wtd Total (z)	Level of education/science education							Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
		No qualifi- cations (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	126	4	20	33	44	51	11	25	4	57	69	114	12	54	36	70	56	126	-	126
Weighted Total	133	4**	19**	31**	47*	59*	13**	29**	5**	63*	70*	121	12**	57*	37*	72*	61*	133	-**	126
Effective Base	115	4	17	29	40	49	11	24	4	53	62	104	11	49	33	64	52	115	-	126
Partner	52 39%	2 52%	6 31%	11 37%	18 38%	24 40%	5 42%	11 38%	2 41%	30 47%	22 31%	46 38%	6 50%	23 40%	16 42%	31 43%	21 34%	52 39%	-	46 37%
Son(s) (including step or foster)	44 33%j	-	8 43%	8 26%	18 38%	19 33%	4 31%	7 25%	2 41%	40 63%zj	4 5%	42 34%	2 18%	13 23%	12 31%	24 33%	20 33%	44 33%	-	36 29%
Daughter(s) (including step or foster)	39 30%j	1 28%	2 13%	8 28%	16 34%	20 35%	2 19%	12 43%	2 41%	40 49%zj	31 12%	35 29%	4 36%	14 25%	7 19%	20 27%	20 33%	39 30%	-	33 26%
Friends	22 17%i	-	5 24%	6 18%	5 11%	10 17%	2 14%	5 18%	1 30%	2 4%	20 28%zi	20 17%	2 16%	7 12%	6 16%	12 16%	10 17%	22 17%	-	26 21%
Other relative (including in-laws)	9 7%	2 56%	1 4%	2 6%	1 4%	1 2%	-	1 5%	-	2 4%	6 9%	7 5%	2 19%	7 13%z	3 9%	3 4%	6 9%	9 7%	-	8 6%
Other (non-relative)	5 4%	-	*	1 2%	3 5%	4 7%	1 6%	2 10%	-	*	5 7%	5 4%	4 4%	4 6%	2 5%	4 5%	2 3%	5 4%	-	6 5%
Went alone	5 4%	1 20%	-	1 4%	1 3%	2 13%	2 -	-	-	5 7%il	5 4%	5 -	3 -	2 5%	3 4%	3 4%	2 4%	5 4%	-	5 4%
Mother (including step or foster)	4 3%	-	1 5%	1 4%	3 6%	2 4%	-	1 3%	-	4 6%	1 1%	1 3%	4 4%	3 5%	2 5%	3 3%	4 4%	3 3%	-	5 4%
With school, college or university	4 3%	-	1 5%	-	-	3 4%	1 10%	-	1 29%	1 1%	3 4%	4 3%	-	2 4%	-	1 1%	3 5%	4 3%	-	4 3%
Sister(s) (including step)	3 2%	-	*	1 3%	1 4%	1 3%	1 2%	-	1 3%	-	2 1%	3 3%	-	1 2%	-	1 2%	1 2%	-	3 2%	
Father (including step or foster)	3 2%	-	1 5%	2 5%	2 2%	-	-	-	-	2 3%	1 1%	2 2%	-	2 4%	-	1 1%	2 3%	-	4 3%	
Brothers (including step)	1 1%	-	1 5%	* 2%	1 2%	-	-	-	-	1 1%	1 1%	1 1%	-	1 2%	-	1 1%	1 1%	-	3 2%	
Don't know	1 1%	-	1 5%	-	-	-	-	-	-	- 1%	1 1%	1 1%	-	- 1%	-	1 1%	1 1%	-	1 1%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 366

Q19_13. And on your last visit, who, if anyone, did you go to the ... with?

Planetarium

Base : All who have been to a planetarium in the last 12 months

	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)	
Unweighted Total	126	31	84	10	90	16	13	7	29	23	38	4	19	6	12	5	6	13	17	8	126
Weighted Total	133	33**	89*	9**	97*	17**	11**	7**	31**	24**	42*	4**	21**	7**	11**	4**	8**	14**	16**	11**	126
Effective Base	115	28	77	9	83	15	12	7	27	21	35	4	18	6	11	4	6	12	16	8	126
Partner	52 39%	11 32%	38 43%	3 35%	38 39%	4 21%	7 59%	4 54%	5 17%	14 59%	19 44%	1 21%	4 21%	- -	8 67%	2 54%	6 50%	10 40%	12 62%	3 26%	46 37%
Son(s) (including step or foster)	44 33%	4 12%	37 42% ^b	1 14%	32 33%	5 31%	2 20%	4 59%	8 27%	6 25%	17 42%	- -	7 36%	1 15%	1 11%	- -	5 55%	5 37%	8 50%	4 36%	36 29%
Daughter(s) (including step or foster)	39 30%	7 22%	31 35%	- -	30 30%	3 20%	3 29%	3 45%	15 47%	7 30%	8 18%	- -	12 60%	2 33%	4 32%	2 54%	1 16%	2 17%	4 23%	2 14%	33 26%
Friends	22 17% ^b	11 33%	10 11%	1 14%	15 16%	5 31%	1 12%	- -	10 31%	3 12%	3 7%	3 79%	4 20%	2 35%	1 8%	2 46%	- -	1 4%	2 14%	- -	26 21%
Other relative (including in-laws)	9 7% ^b	3 8%	3 3%	3 31%	8 8%	- -	1 10%	- -	3 9%	2 10%	3 6%	- -	2 8%	1 16%	1 7%	- -	1 17%	- -	- -	3 23%	8 6%
Other (non-relative)	5 4%	2 6%	3 3%	*	4 4%	- -	1 8%	1 13%	1 3%	- -	1 6%	- -	3 6%	- -	1 16%	- -	- -	1 9%	1 8%	- -	6 5%
Went alone	5 4%	- -	5 6%	- -	4 4%	1 5%	1 4%	- -	- -	- -	4 9%	- -	- -	- -	- -	- -	- -	2 15%	- -	2 14%	5 4%
Mother (including step or foster)	4 3%	- -	3 3%	1 15%	2 2%	- -	3 23%	- -	- -	- -	2 5%	- -	- -	- -	- -	- -	- -	- -	*	1 3%	5 13% ^a 4%
With school, college or university	4 3%	- -	4 4%	- -	4 4%	- -	- -	- -	1 4%	- -	2 5%	- -	1 7%	- -	- -	- -	- -	- -	2 13%	- -	4 3%
Sister(s) (including step)	3 2%	- -	3 3%	- -	2 2%	- -	1 8%	- -	- -	1 3%	1 2%	- -	- -	- -	1 6%	- -	- -	* 3%	3% 3%	- -	4 3%
Father (including step or foster)	3 2%	- -	3 3%	- -	1 1%	- -	2 14%	- -	- -	- -	1 2%	- -	- -	- -	- -	- -	- -	* 3%	* 3%	- -	4 3%
Brothers (including step)	1 1%	- -	1 2%	- -	1 1%	- -	*	- -	- -	1 -	1 -	- -	- -	- -	- -	- -	- -	*	*	- -	3 2%
Don't know	1 1%	1 3%	- -	- -	1 1%	- -	- -	- -	- -	- -	1 2%	- -	- -	- -	- -	- -	- -	- -	1 6%	- -	1 1%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 367

Q19_13. And on your last visit, who, if anyone, did you go to the ... with?

Planetarium

Base : All who have been to a planetarium in the last 12 months

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	126	22	16	29	32	14	13
Weighted Total	133	25**	16**	30**	34**	14**	13**
Effective Base	115	20	15	27	29	13	12
Partner	52 39%	6 23%	12 75%	8 27%	14 42%	5 39%	6 45%
Son(s) (including step or foster)	44 33%	8 31%	3 21%	11 38%	15 44%	1 10%	5 34%
Daughter(s) (including step or foster)	39 30%	7 27%	6 35%	11 36%	9 25%	2 16%	6 41%
Friends	22 17%	5 20%	- -	8 26%	8 23%	- -	1 9%
Other relative (including in-laws)	9 7%	2 10%	- -	2 8%	2 6%	1 6%	1 8%
Other (non-relative)	5 4%	1 4%	- -	* 1%	* 1%	2 17%	1 9%
Went alone	5 4%	2 6%	- -	1 2%	1 2%	2 16%	- -
Mother (including step or foster)	4 3%	3 10%	* 3%	- -	* 1%	1 7%	- -
With school, college or university	4 3%	- -	2 14%	- -	- -	- -	1 9%
Sister(s) (including step)	3 2%	- -	* 3%	- -	- -	2 12%	* 4%
Father (including step or foster)	3 2%	1 5%	* 3%	- -	* 1%	- -	* 4%
Brothers (including step)	1 1%	- -	* 3%	- -	* 1%	- -	* 4%
Don't know	1 1%	- -	- -	1 3%	- -	- -	- -

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used. ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 368

Q19_14. And on your last visit, who, if anyone, did you go to the ... with?

Zoo

Base : All who have been to a zoo in the last 12 months

	Gender		Age							Ethnicity			Working status		Social grade			Unwtd. Total			
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	536	248	288	157	111	102	67	58	29	12	493	17	12	42	217	318	145	186	98	104	536
Weighted Total	536	232	305	90	129	134*	78*	64*	27**	15**	494	16**	14**	41*	269	266	162	157	109*	106*	536
Effective Base	479	224	258	150	108	99	64	55	28	12	442	15	11	36	206	286	135	164	89	93	536
Partner	276	147	129	18	80	85	44	31	13	5	266	5	4	10	161	115	104	77	57	36	252
Son(s) (including step or foster)	212	99	113	11	72	80	35	10	5	-	196	8	6	16	118	94	74	53	47	38	186
Daughter(s) (including step or foster)	191	79	112	9	52	71	29	18	6	5	179	4	4	12	98	93	59	57	36	39	170
Friends	95	34	61	43	14	14	14	5	3	1	84	3	1	10	40	54	18	37	15	23	119
Other relative (including in-laws)	76	24	52	6	6	7	12	28	12	6	71	1	2	5	26	51	22	15	18	21	71
Other (non-relative)	27	5	21	3	5	13	3	1	2	-	25	-	1	1	18	9	7	11	6	2	24
Mother (including step or foster)	23	6	18	13	7	3	-	-	-	-	21	2	-	3	4	19	6	6	3	8	32
Father (including step or foster)	19	6	13	12	5	2	-	-	-	-	16	2	-	3	3	15	5	6	3	5	28
Sister(s) (including step)	16	5	11	1	2	2	-	-	-	-	11	3	1	5	9	7	3	4	1	7	22
Brothers (including step)	12	3	9	11	1	-	-	-	-	-	9	2	1	3	3	9	2	5	2	3	20
With school, college or university	9	2	7	3	1	1	4	-	-	-	9	-	-	-	6	3	5	2	2	1	10
Went alone	9	4	5	*	1	3	-	3	2	-	8	-	1	1	4	5	1	2	2	4	8
Don't know	2	2	-	1	-	-	-	1	-	-	2	-	-	-	1	1	-	-	2	-	2
	*	1%	-	1%	-	-	-	2%	-	-	*	-	-	-	*	*	-	-	2%	-	*

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 369

Q19_14. And on your last visit, who, if anyone, did you go to the ... with?

Zoo

Base : All who have been to a zoo in the last 12 months

	Wtd Total (z)	Level of education/science education							Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
		No qualifi- cations (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	536	42	103	158	149	151	40	57	28	250	282	476	60	252	125	250	284	536	-	536
Weighted Total	536	44*	102*	138	141	171	45*	64*	30**	277	256	476	61*	255	127	248	286	536	-**	536
Effective Base	479	39	91	135	129	140	37	53	25	232	247	425	55	226	112	224	253	479	-	536
Partner	276	16	51	66	84	100	20	46	14	168	107	257	19	139	70	140	136	276	-	252
	51%ai	35%	51%	48%	59%zac	58%za	45%	72%abdef	46%	61%zj	42%	54%zl	31%	54%	55%	56%z	48%	51%	-	47%
Son(s) (including step or foster)	212	15	35	48	58	71	17	29	12	185	25	195	17	41	109	102	109	212	-	186
	40%j	33%	34%	35%	41%	42%	39%	45%	39%	67%zj	10%	41%	28%	38%	35%	41%	38%	40%	-	35%
Daughter(s) (including step or foster)	191	15	43	46	48	64	16	27	9	148	41	167	24	83	36	82	107	191	-	170
	36%j	35%	43%	34%	34%	38%	36%	42%	30%	53%zj	16%	35%	40%	33%	28%	33%	37%	36%	-	32%
Friends	95	5	23	28	21	23	5	11	5	30	64	81	14	40	19	41	54	95	-	119
	18%i	12%	23%	21%	15%	13%	11%	16%	17%	11%	25%zi	17%	24%	16%	15%	16%	19%	18%	-	22%
Other relative (including in-laws)	76	9	16	18	17	17	5	4	3	10	66	64	13	39	21	31	46	76	-	71
	14%i	20%g	15%	13%	12%	10%	10%	7%	9%	4%	26%zi	13%	21%	15%	17%	12%	16%	14%	-	13%
Other (non-relative)	27	2	3	7	10	12	4	3	3	9	18	27	-	18	7	12	14	27	-	24
	5%	3%	3%	5%	7%	7%	9%	5%	9%	3%	7%	6%	-	7%	6%	5%	5%	5%	-	4%
Mother (including step or foster)	23	-	6	11	7	4	1	-	3	15	9	22	1	10	5	9	14	23	-	32
	4%	-	6%	8%zeg	5%	2%	1%	-	11%	5%	3%	5%	2%	4%	4%	4%	4%	5%	-	6%
Father (including step or foster)	19	-	5	10	7	3	1	-	2	9	9	17	1	8	4	7	11	19	-	28
	3%	-	5%	7%zeg	5%e	2%	1%	-	7%	3%	4%	4%	2%	3%	3%	3%	4%	3%	-	5%
Sister(s) (including step)	16	-	5	3	6	5	1	2	2	6	10	14	2	8	4	6	9	16	-	22
	3%	-	5%	2%	4%	3%	3%	3%	7%	2%	4%	3%	3%	3%	3%	2%	3%	3%	-	4%
Brothers (including step)	12	1	1	7	4	2	-	-	1	6	6	11	1	6	2	6	6	12	-	20
	2%	1%	1%	5%ze	3%	1%	-	-	2%	2%	2%	2%	2%	3%	1%	3%	2%	2%	-	4%
With school, college or university	9	-	2	1	2	6	1	1	1	4	5	8	1	4	-	4	5	9	-	10
	2%	-	2%	*	1%	4%	3%	2%	5%	1%	2%	2%	2%	1%	-	2%	2%	2%	-	2%
Went alone	9	4	1	2	2	2	1	1	-	1	8	5	4	3	2	8	1	9	-	8
	2%ikp	8%zce	1%	1%	2%	1%	2%	2%	-	1%	3%zi	1%	6%zk	1%	2%	3%zp	*	2%	-	1%
Don't know	2	*	-	-	1	-	1	-	1	-	2	2	-	1	-	-	2	2	-	2

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 370

Q19_14. And on your last visit, who, if anyone, did you go to the ... with?

Zoo

Base : All who have been to a zoo in the last 12 months

	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)	
Unweighted Total	536	115	355	50	430	53	28	25	124	145	161	14	68	42	49	33	63	56	64	41	536
Weighted Total	536	108	368	44*	431	53*	28**	25**	119	144	167	13**	65*	42*	44*	33*	67*	59*	61*	47*	536
Effective Base	479	101	322	44	385	47	25	23	111	131	143	11	61	38	44	31	57	50	57	37	536
Partner	276	49	207	12	222	24	16	13	60	81	81	5	30	25	27	13	42	32	29	20	252
	51% ^c	46% ^c	56% ^{zc}	27%	52%	45%	59%	53%	51%	56% ^o	48%	40%	46%	60%	60%	39%	62% ^o	55%	47%	43%	47%
Son(s) (including step or foster)	212	43	155	6	168	18	15	11	53	52	63	5	24	23	15	13	23	28	16	20	186
	40% ^{cr}	40% ^c	42% ^c	14%	39%	34%	53%	45%	44% ^{fr}	36%	38% ^r	41%	37%	57% ^{zijpr}	35%	41%	34%	47% ^{fr}	26%	43%	35%
Daughter(s) (including step or foster)	191	28	149	10	146	23	13	9	39	59	48	4	24	11	21	10	29	20	17	11	170
	36% ^a	26%	40% ^{zac}	23%	34%	43%	46%	36%	33%	41% ^j	29%	29%	37%	27%	47% ^{js}	29%	43%	33%	28%	24%	32%
Friends	95	25	51	13	77	10	5	3	22	24	31	2	13	7	13	8	3	7	11	13	119
	18% ^{bp}	23% ^b	14%	29% ^{zb}	18%	19%	19%	10%	18% ^p	16% ^p	19% ^p	16%	19% ^p	17% ^p	30% ^{zipq}	23% ^p	5%	13%	18% ^p	27% ^p	22%
Other relative (including in-laws)	76	6	59	10	69	6	1	-	15	26	29	1	9	5	4	5	16	13	10	6	71
	14% ^a	6%	16% ^a	23% ^a	16% ^z	11%	4%	-	12%	18%	17%	6%	13%	12%	10%	16%	24% ^z	22%	16%	13%	13%
Other (non-relative)	27	8	18	1	21	1	2	3	2	5	13	1	1	-	-	1	4	5	7	2	24
	5%	7%	5%	3%	5%	2%	6%	13%	2%	4%	8% ^h	6%	2%	-	-	3%	6%	8% ^h	11% ^{zhmn}	3%	4%
Mother (including step or foster)	23	7	14	2	17	2	4	*	7	7	3	1	3	3	2	1	4	2	*	1	32
	4%	6%	4%	4%	4%	4%	13%	2%	6%	5%	2%	9%	4%	7%	4%	4%	6%	3%	1%	1%	6%
Father (including step or foster)	19	6	11	2	13	1	4	*	5	5	4	1	3	2	2	-	3	3	1	-	28
	3%	6%	3%	4%	3%	2%	13%	2%	4%	3%	2%	4%	4%	4%	4%	-	5%	4%	2%	-	5%
Sister(s) (including step)	16	4	6	4	14	1	*	*	4	4	7	1	4	-	1	1	2	3	2	1	22
	3% ^b	4%	2%	8% ^b	3%	1%	2%	2%	4%	3%	4%	4%	6%	-	3%	2%	3%	5%	3%	3%	4%
Brothers (including step)	12	4	5	2	10	1	1	*	5	3	2	1	4	-	2	-	2	1	*	1	20
	2% ^b	4%	1%	4%	2%	1%	2%	2%	4%	2%	1%	5%	6% ^z	-	3%	-	3%	2%	1%	2%	4%
With school, college or university	9	-	9	-	6	2	-	1	3	-	3	-	3	-	-	-	-	-	3	-	10
	2%	-	3%	-	1%	4%	-	6%	2%	-	2%	-	4% ⁱ	-	-	-	-	-	5% ^{zi}	-	2%
Went alone	9	1	5	3	6	1	2	-	-	1	5	-	-	-	-	-	1	2	2	1	8
	2%	1%	1%	6% ^z	1%	2%	5%	-	-	1%	3%	-	-	-	-	-	2%	3%	4% ^h	3%	1%
Don't know	2	-	2	-	2	-	-	-	-	-	1%	1%	-	-	-	-	1%	-	-	1	2
	*	-	*	-	*	-	*	-	-	-	1%	-	-	-	-	-	-	-	-	2%	*

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 371

Q19_14. And on your last visit, who, if anyone, did you go to the ... with?

Zoo

Base : All who have been to a zoo in the last 12 months

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	536	129	67	119	89	69	63
Weighted Total	536	127	69*	116	88*	71*	66*
Effective Base	479	116	61	106	77	63	57
Partner	276 51%	56 44%	32 47%	56 48%	57 65%^{a,b,c}	41 58%	33 50%
Son(s) (including step or foster)	212 40%	48 37%	23 33%	49 43%	42 48%	25 36%	24 37%
Daughter(s) (including step or foster)	191 36%	41 32%	17 25%	42 36%	40 45%^b	24 34%	27 41%
Friends	95 18%	29 23%	10 15%	16 14%	17 20%	10 14%	12 19%
Other relative (including in-laws)	76 14%	16 12%	16 23%^z	17 14%	11 12%	10 14%	8 12%
Other (non-relative)	27 5%^d	4 4%	3 5%	8 7%^d	- -	6 8%^d	5 8%^d
Mother (including step or foster)	23 4%	10 8%^{zb}	*	5 4%	2 2%	2 3%	4 5%
Father (including step or foster)	19 3%	7 5%	*	5 4%	3 3%	2 3%	2 3%
Sister(s) (including step)	16 3%	8 6%^z	*	3 2%	2 2%	2 3%	1 1%
Brothers (including step)	12 2%	3 2%	*	1 1%	3 3%	3 4%	2 3%
With school, college or university	9 2%	3 3%	3 4%^c	- -	1 1%	- -	3 4%^c
Went alone	9 2%	4 3%	2 3%	- -	2 2%	1 2%	- -
Don't know	2 *	- -	- -	- -	- -	1 2%	1 1%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 372

Q19_15. And on your last visit, who, if anyone, did you go to the ... with?

Lecture/Talk on a science-related subject outside school, college or university

Base : All who have been to a lecture/talk on a science-related subject outside school, college or university in the last 12 months

	Gender		Age							Ethnicity			Working status		Social grade			Unwtd. Total				
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)		
Unweighted Total	291	174	117	128	34	32	40	30	21	6	255	14	6	33	108	183	124	111	28	27	291	
Weighted Total	257	143	113	67	41*	42*	47*	32**	20**	7**	229	11**	6**	25**	133	123	125	81*	27**	23**	291	
Effective Base	248	149	101	123	33	31	39	29	21	6	219	11	5	26	104	161	111	92	24	23	291	
Went alone	95 37% ^c	59 41%	36 32%	18 26%	16 38%	16 38%	19 41%	14 46%	10 52%	2 28%	88 38%	3 28%	3 48%	31%	52 39%	43 35%	43 34%	30 37%	13 48%	10 42%	102 35%	
Friends	69 27% ^e	36 25%	33 29%	30 45% ^{zef}	15 38% ^{ef}	3 6%	8 16%	6 19%	5 25%	2 34%	62 27%	2 14%	2 30%	7	32 24%	37 30%	31 24%	25 32%	4 13%	8 37%	90 31%	
Other (non-relative)	31 12% ^{co}	15 10%	16 14%	3 4%	6 14%	9 21% ^c	8 18% ^c	3 10%	2 9%	- -	29 13%	- -	1 22%	2	24 18% ^{zo}	7 6%	19 16%	9 11%	3 10%	- -	28 10%	
Partner	27 10% ^c	19 14%	7 6%	2 3%	1 3%	5 12%	7 16% ^c	7 23%	2 10%	1 19%	24 10%	2 15%	- -	2	16 12%	11 9%	19 15% ^{zq}	5 6%	2 9%	1 4%	26 9%	
With school, college or university	20 8% ⁿ	8 5%	12 11%	12 18% ^{zdf}	1 2%	3 7%	3 5%	1 3%	- -	- -	16 7%	1 10%	- -	3	4 13%	16 3%	7 13% ^{zn}	8 6%	2 10%	2 6%	2 11%	31 11%
Son(s) (including step or foster)	8 3% ^o	2 2%	6 5%	- 3%	1 3%	3 7% ^c	4 8% ^c	- -	- -	- -	8 4%	- -	- -	-	7 5%	1 1%	3 2%	2 3%	3 11%	- 2%	6 2%	
Daughter(s) (including step or foster)	6 2% ^c	2 1%	4 3%	- 3%	1 6%	2 2%	1 -	- -	- -	1 19%	5 2%	1 11%	- -	1	2 5%	3 2%	3 2%	1 4% ^p	1 4%	1 6%	5 2%	
Mother (including step or foster)	3 1% ^j	2 1%	1 1%	2 2%	- 3%	1 3%	- -	- -	- -	- -	1 1	2 19%	- -	2	1 8%	2 1%	1 2%	- -	- -	- 1%	4 1%	
Father (including step or foster)	2 1% ^j	*	2 1%	2 3% ^z	- -	- -	- -	- -	- -	- -	*	1 5%	- -	1	- 2%	2 1%	1 1%	- -	- -	- 1%	3 1%	
Brothers (including step)	2 1% ⁱ	2 1%	- -	- 2%	- -	1 2%	- -	- -	- -	- -	2 1%	- -	- -	-	2 2%	- -	1 1%	1 4%	- -	- 1%	2 1%	
Other relative (including in-laws)	2 1% ⁱ	1 1%	1 1%	- 1%	- -	1 2%	- -	- -	- -	- -	2 1%	- -	- -	-	1 1%	1 1%	1 1%	- -	- -	- 1%	2 1%	
Sister(s) (including step)	1 1% ⁱ	- -	1 1%	- 4%	- -	1 -	- -	- -	- -	- -	- 14%	- -	- 6%	1	1 1%	- 1%	1 1%	- -	- -	- -	1 1%	
Don't know	3 1% ⁱ	2 2%	1 1%	- -	- 6%	2 -	- -	- -	1 -	- 1%	2 -	- -	- -	-	1 1%	2 2%	3 3%	- -	- -	- -	3 1%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 373

Q19_15. And on your last visit, who, if anyone, did you go to the ... with?

Lecture/Talk on a science-related subject outside school, college or university

Base : All who have been to a lecture/talk on a science-related subject outside school, college or university in the last 12 months

	Wtd Total (z)	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
		No qualifi- cations (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)		
Unweighted Total	291	2	36	106	165	128	20	77	15	87	203	282	9	96	112	213	78	291	-	291	
Weighted Total	257	3**	26**	73*	142	135	21**	83*	15**	88*	169	248	9**	88*	100*	189	68*	257	-**	291	
Effective Base	248	2	29	88	139	117	19	71	13	77	172	240	8	82	96	183	65	248	-	291	
Went alone	95	2	4	29	55	56	10	37	6	34	61	93	3	31	42	76	19	95	-	102	
	37%	53%	16%	40%	39%	41%	48%	45%	42%	39%	36%	37%	34%	35%	42%	40%	29%	37%	-	35%	
Friends	69	1	10	20	42	30	3	17	3	13	56	66	3	26	25	52	17	69	-	90	
	27% i	47%	38%	28%	30% eg	23%	15%	21%	18%	15%	33% zi	27%	32%	30%	26%	28%	25%	27%	-	31%	
Other (non-relative)	31	-	2	8	16	19	-	15	3	11	20	31	-	10	8	25	6	31	-	28	
	12%	-	7%	10%	11%	14%	-	18% d	20%	13%	12%	-	12%	-	11%	8%	13%	9%	12%	-	10%
Partner	27	-	2	4	17	19	4	13	-	10	17	26	1	9	10	21	5	27	-	26	
	10%	-	9%	6%	12% c	14%	19%	15%	-	11%	10%	10%	9%	10%	10%	11%	8%	10%	-	9%	
With school, college or university	20	-	5	7	8	6	-	3	3	10	10	18	1	5	4	8	12	20	-	31	
	8% o	-	20%	9%	6%	5%	-	4%	20%	11%	6%	7%	15%	6%	4%	4%	17% zo	8%	-	11%	
Son(s) (including step or foster)	8	-	2	5	5	1	-	1	-	7	1	8	-	5	1	6	2	8	-	6	
	3% ej	-	7%	7% ze	3% e	1%	-	1%	-	8% zj	1%	3%	-	6%	1%	3%	3%	3%	-	2%	
Daughter(s) (including step or foster)	6	-	-	2	4	2	-	2	-	4	1	6	-	3	-	4	1	6	-	5	
	2% j	-	-	3%	2%	2%	-	3%	-	5% j	1%	2%	-	3%	-	2%	2%	2%	-	2%	
Mother (including step or foster)	3	-	1	1	2	2	-	*	-	2	1	3	-	1	2	1	2	3	-	4	
	1%	-	2%	1%	1%	1%	-	1%	-	2%	1%	1%	-	2%	2%	1%	3%	1%	-	1%	
Father (including step or foster)	2	-	1	1	1	-	-	-	-	-	2	2	-	-	2	1	1	2	-	3	
	1%	-	4%	1%	1%	-	-	-	-	-	1%	1%	-	-	2%	1%	1%	1%	-	1%	
Brothers (including step)	2	-	-	1	1	1	-	-	-	-	2	1	1	-	-	2	-	2	-	2	
	1% k	-	-	1%	1%	1%	-	-	-	-	1%	*	11%	-	-	1%	-	1%	-	1%	
Other relative (including in-laws)	2	-	1	-	1	-	-	-	-	2	-	2	-	1	1	1	1	2	-	2	
	1%	-	2%	-	1%	-	-	-	-	2%	-	1%	-	1%	-	1%	1%	1%	-	1%	
Sister(s) (including step)	1	-	-	-	-	1	1	1	-	-	1	1	-	1	1	1	-	1	-	1	
	1%	-	-	-	-	1%	1%	7%	-	-	-	1%	1%	-	2%	1%	1%	-	1%	*	
Don't know	3	-	-	-	-	3	2	-	-	1	2	3	-	-	2	1	2	3	-	3	
	1% o	-	-	-	-	2%	11%	-	-	1%	1%	1%	-	-	2%	*	3%	1%	-	1%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 374

Q19_15. And on your last visit, who, if anyone, did you go to the ... with?

Lecture/Talk on a science-related subject outside school, college or university

Base : All who have been to a lecture/talk on a science-related subject outside school, college or university in the last 12 months

	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)	
Unweighted Total	291	80	175	30	238	29	14	10	70	67	101	11	40	19	17	20	30	39	32	30	291
Weighted Total	257	68*	158	24**	213	24**	10**	9**	61*	62*	90*	9**	37*	14**	13**	17**	32**	34*	24**	31**	291
Effective Base	248	67	150	25	203	25	12	8	60	58	86	10	35	16	15	17	27	33	27	27	291
Went alone	95	25	59	8	74	17	2	2	24	16	34	2	18	3	3	5	8	16	8	11	102
	37% <i>i</i>	37%	38%	34%	35%	70%	22%	26%	39%	26%	38%	23%	48% <i>i</i>	25%	25%	31%	24%	46%	31%	35%	35%
Friends	69	21	40	8	61	4	3	*	19	15	27	4	11	4	5	4	7	4	9	14	90
	27% <i>q</i>	31%	25%	31%	29%	17%	31%	4%	32% <i>q</i>	25%	30% <i>q</i>	42%	31%	28%	36%	21%	22%	11%	37%	45%	31%
Other (non-relative)	31	9	19	2	23	1	4	3	9	7	8	3	3	3	-	2	5	4	3	-	28
	12%	13%	12%	10%	11%	4%	35%	31%	15%	11%	8%	30%	9%	20%	-	10%	17%	12%	14%	-	10%
Partner	27	2	21	2	23	2	1	1	3	9	11	-	2	1	2	2	5	6	2	2	26
	10% <i>a</i>	3%	14% <i>za</i>	9%	11%	8%	12%	8%	5%	14%	12%	-	6%	8%	16%	10%	15%	18%	9%	8%	9%
With school, college or university	20	5	11	2	18	1	-	*	6	6	7	*	2	4	1	3	1	3	2	2	31
	8%	8%	7%	6%	9%	4%	-	5%	10%	9%	8%	5%	4%	28%	7%	20%	4%	9%	9%	5%	11%
Son(s) (including step or foster)	8	4	4	-	6	-	-	2	-	3	2	-	-	-	-	1	2	2	-	-	6
	3%	6%	3%	-	3%	-	-	26%	-	5%	3%	-	-	-	-	9%	6%	7% <i>h</i>	-	-	2%
Daughter(s) (including step or foster)	6	3	2	-	3	-	-	2	1	2	-	-	1	-	1	1	-	-	-	-	5
	2%	5%	2%	-	2%	-	-	26%	2%	3%	-	-	4%	-	9%	-	3%	-	-	-	2%
Mother (including step or foster)	3	1	1	1	3	-	-	-	1	1	2	-	1	-	-	1	-	-	*	1	4
	1%	1%	1%	6%	1%	-	-	-	1%	1%	2%	-	1%	-	-	3%	-	-	2%	5%	1%
Father (including step or foster)	2	1	*	-	2	-	-	-	-	2	-	-	-	-	-	1	1	-	-	-	3
	1%	1%	*	-	1%	-	-	-	3%	-	-	-	-	-	-	6%	3%	-	-	-	1%
Brothers (including step)	2	-	2	-	1	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	2
	1%	-	1%	-	*	4%	-	-	-	-	1%	-	-	-	-	-	-	-	-	-	1%
Other relative (including in-laws)	2	-	2	-	2	-	-	-	1	1	-	-	1	-	1	-	-	-	-	-	2
	1%	-	1%	-	1%	-	-	-	1%	2%	-	-	1%	-	9%	-	-	-	-	-	1%
Sister(s) (including step)	1	1	-	-	1	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	1
	1%	2%	-	-	1%	-	-	-	-	2%	-	-	-	-	-	-	5%	-	-	-	*
Don't know	3	-	2	1	3	-	-	-	-	2	1	-	-	-	-	1	-	1	1	-	3
	1%	-	1%	4%	2%	-	-	-	3%	2%	-	-	-	-	8%	-	3%	4%	-	-	1%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 375

Q19_15. And on your last visit, who, if anyone, did you go to the ... with?

Lecture/Talk on a science-related subject outside school, college or university

Base : All who have been to a lecture/talk on a science-related subject outside school, college or university in the last 12 months

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	291	52	23	54	98	42	22
Weighted Total	257	41*	19**	44*	90*	43*	20**
Effective Base	248	42	19	46	85	38	19
Went alone	95 37%	10 24%	6 31%	15 33%	41 45% ^a	17 39%	7 37%
Friends	69 27%	14 35%	5 29%	14 31%	22 24%	10 23%	4 20%
Other (non-relative)	31 12%	1 4%	1 4%	5 12%	12 13%	11 25% ^{za}	1 6%
Partner	27 10%	4 10%	3 17%	3 7%	7 8%	4 8%	5 26%
With school, college or university	20 8%	6 16% ^{zde}	3 14%	5 12%	4 4%	1 2%	1 5%
Son(s) (including step or foster)	8 3%	3 7%	- -	1 3%	3 3%	- -	1 6%
Daughter(s) (including step or foster)	6 2%	1 3%	1 6%	2 5% ^d	- -	- -	1 7%
Mother (including step or foster)	3 1%	1 3%	- -	1 2%	1 1%	- -	- -
Father (including step or foster)	2 1%	- -	- -	- -	2 2%	- -	- -
Brothers (including step)	2 1%	- -	1 5%	- -	1 1%	- -	- -
Other relative (including in-laws)	2 1%	1 1%	- -	- -	- -	1 3%	- -
Sister(s) (including step)	1 1%	1 4% ^z	- -	- -	- -	- -	- -
Don't know	3 1%	- -	- -	- -	3 4%	- -	- -

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 376

Q19_16. And on your last visit, who, if anyone, did you go to the ... with?

Public meeting or debate on a science-related subject

Base : All who have been to a public meeting or debate on a science-related subject in the last 12 months

	Gender		Age							Ethnicity			Working status		Social grade			Unwtd. Total			
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	153	89	64	49	16	25	16	25	14	8	136	10	2	14	60	93	69	54	15	15	153
Weighted Total	145	80*	65*	26*	19**	33**	19**	25**	13**	9**	129	9**	3**	13**	74*	71*	73*	43*	15**	14**	153
Effective Base	136	79	57	47	16	25	16	24	14	8	121	9	2	12	58	83	65	45	14	13	153
Went alone	67	38	29	7	8	19	12	10	3	7	58	6	2	8	40	27	36	18	8	5	63
Friends	32	18	15	14	6	1	1	4	5	-	30	3	-	3	10	22	16	8	3	5	43
	22% ⁿ	22%	23%	52% ^z	33%	4%	7%	16%	42%	-	23%	29%	-	19%	14%	31% ^{zn}	23%	18%	22%	35%	28%
Partner	20	13	7	-	-	7	3	8	2	-	18	-	-	-	11	10	11	6	3	-	19
	14% ^c	16%	11%	-	-	22%	18%	30%	14%	-	14%	-	-	-	14%	13%	16%	13%	22%	-	12%
Other (non-relative)	15	6	9	2	1	5	2	2	2	-	13	-	1	2	9	6	7	5	1	2	14
	10%	7%	14%	7%	6%	16%	13%	8%	15%	-	10%	-	43%	13%	13%	11%	8%	11%	5%	15%	9%
With school, college or university	5	2	2	3	1	-	-	-	-	-	4	*	-	*	1	3	*	4	-	*	8
	3%	3%	4%	12% ^z	7%	-	-	-	-	-	3%	6%	-	4%	2%	5%	1%	9% ^{zp}	-	3%	5%
Son(s) (including step or foster)	5	-	5	-	1	-	1	1	-	1	4	-	-	-	2	2	-	3	-	1	4
	3%	-	7% ^a	-	6%	-	5%	4%	-	16%	3%	-	-	-	3%	3%	7% ^p	-	10%	3%	3%
Daughter(s) (including step or foster)	2	-	2	-	1	-	1	-	-	-	1	-	-	-	2	-	-	2	-	-	2
	2%	-	3%	-	6%	-	5%	-	-	-	1%	-	-	-	3%	-	5%	-	-	-	1%
Sister(s) (including step)	1	1	-	-	-	-	-	1	-	-	1	-	-	-	1	-	1	-	-	-	1
	1%	1%	-	-	-	-	-	4%	-	-	1%	-	-	-	1%	-	1%	-	-	-	1%
Brothers (including step)	1	1	-	-	1	-	-	-	-	-	1	-	-	-	-	1	-	1	-	-	1
	1%	1%	-	-	5%	-	-	-	-	-	1%	-	-	-	-	1%	-	2%	-	-	1%
Mother (including step or foster)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Other relative (including in-laws)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Father (including step or foster)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Don't know	2	2	-	-	-	-	-	-	-	1	1	-	-	-	2	-	2	-	-	-	2
	1%	2%	-	-	-	-	-	3%	6%	-	1%	-	-	-	-	2%	2%	-	-	-	1%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 377

Q19_16. And on your last visit, who, if anyone, did you go to the ... with?

Public meeting or debate on a science-related subject

Base : All who have been to a public meeting or debate on a science-related subject in the last 12 months

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)		
Unweighted Total	153	3	12	58	79	73	14	43	10	35	118	147	6	54	63	108	45	153	-	153	
Weighted Total	145	4**	11**	46*	72*	77*	14**	48*	9**	38*	107	138	7**	53*	57*	100*	45*	145	-**	153	
Effective Base	136	3	11	49	69	68	13	41	9	32	104	130	6	49	56	95	40	136	-	153	
Went alone	67	-	4	20	31	36	8	22	2	21	46	65	2	24	27	48	19	67	-	63	
	46%	-	40%	43%	43%	47%	59%	46%	20%	56%	43%	47%	35%	46%	47%	48%	42%	46%	-	41%	
Friends	32	-	4	13	20	15	1	11	2	4	29	32	-	13	15	23	9	32	-	43	
	22% <i>i</i>	-	36%	28%	27%	19%	11%	22%	21%	10%	27% <i>z</i>	23%	-	25%	26%	23%	21%	22%	-	28%	
Partner	20	-	1	6	9	13	2	8	3	5	15	19	1	8	10	13	7	20	-	19	
	14%	-	10%	12%	13%	17%	12%	16%	35%	13%	14%	14%	16%	14%	17%	13%	16%	14%	-	12%	
Other (non-relative)	15	2	-	5	8	8	2	5	1	5	9	15	-	6	4	11	4	15	-	14	
	10%	59%	-	10%	11%	11%	12%	11%	13%	14%	9%	11%	-	11%	6%	10%	10%	10%	-	9%	
With school, college or university	5	-	*	3	2	1	-	1	-	1	3	5	-	*	1	3	2	5	-	8	
	3%	-	5%	6%	2%	2%	-	3%	-	4%	3%	3%	-	1%	2%	3%	3%	3%	-	5%	
Son(s) (including step or foster)	5	1	-	-	2	3	-	1	2	1	3	3	1	2	2	2	2	5	-	4	
	3% <i>k</i>	41%	-	-	3%	4%	-	2%	23%	3%	3%	3%	2%	21%	5%	3%	2%	5%	3%	-	3%
Daughter(s) (including step or foster)	2	-	-	-	-	2	2	-	1	1	1	2	-	1	1	1	2	-	-	2	
	2%	-	-	-	-	3%	3%	-	2%	12%	3%	1%	2%	-	2%	1%	2%	2%	-	1%	
Sister(s) (including step)	1	-	1	-	-	-	-	-	-	-	1	-	1	-	-	-	1	1	-	1	
	1%	-	10%	-	-	-	-	-	-	-	1%	-	15%	-	-	-	2%	1%	-	1%	
Brothers (including step)	1	-	-	-	-	1	1	-	-	-	1	1	-	-	-	1	-	1	-	1	
	1%	-	-	-	-	1%	1%	-	-	-	1%	1%	-	-	-	1%	-	1%	-	1%	
Mother (including step or foster)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Other relative (including in-laws)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Father (including step or foster)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Don't know	2	-	-	-	-	1	2	1	1	-	2	1	1	-	2	1	1	2	-	2	
	1% <i>k</i>	-	-	-	-	1%	2%	1%	2%	-	2%	1%	12%	-	3%	1%	2%	1%	-	1%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 378

Q19_16. And on your last visit, who, if anyone, did you go to the ... with?

Public meeting or debate on a science-related subject

Base : All who have been to a public meeting or debate on a science-related subject in the last 12 months

	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)	
Unweighted Total	153	38	93	18	121	17	11	4	37	31	53	7	18	12	13	6	12	22	16	15	153
Weighted Total	145	36*	89*	17**	115	18**	9**	4**	32*	30**	53*	6**	16**	10**	11**	5**	14**	20**	18**	16**	153
Effective Base	136	33	84	16	107	16	9	4	33	28	47	6	16	11	12	6	11	19	15	14	153
Went alone	67	15	41	8	53	11	3	-	15	13	25	2	8	5	5	-	8	7	9	9	63
	46%	41%	46%	50%	46%	61%	37%	-	46%	46%	46%	29%	49%	50%	48%	-	59%	37%	51%	54%	41%
Friends	32	9	18	5	25	6	2	-	9	7	8	4	3	1	2	1	4	5	1	2	43
	22%	25%	20%	27%	21%	33%	23%	-	28%	25%	15%	71%	22%	14%	17%	27%	31%	27%	5%	13%	28%
Partner	20	3	15	2	16	2	1	1	3	3	10	-	2	1	2	1	-	3	5	2	19
	14%	10%	17%	12%	14%	12%	13%	20%	10%	10%	19%	-	13%	12%	18%	19%	-	13%	29%	14%	12%
Other (non-relative)	15	5	9	1	13	-	2	-	4	4	5	-	2	2	1	2	1	1	2	2	14
	10%	13%	10%	9%	11%	-	22%	-	12%	14%	10%	-	14%	15%	9%	36%	10%	6%	13%	10%	9%
With school, college or university	5	*	4	1	4	-	*	-	*	1	3	-	*	-	1	-	-	2	*	*	8
	3%	1%	4%	3%	4%	-	5%	-	2%	3%	5%	-	3%	-	8%	-	-	10%	2%	3%	5%
Son(s) (including step or foster)	5	3	1	-	3	-	-	1	1	-	2	-	-	1	-	-	-	1	-	1	4
	3%	9%	2%	-	3%	-	-	32%	3%	-	5%	-	-	9%	-	-	-	7%	-	6%	3%
Daughter(s) (including step or foster)	2	2	-	-	1	-	-	1	-	-	1	-	-	-	-	-	-	-	-	1	2
	2%	6% ^b	-	-	1%	-	-	32%	-	-	2%	-	-	-	-	-	-	-	-	6%	1%
Sister(s) (including step)	1	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	1
	1%	3%	-	-	-	-	-	28%	-	-	-	-	-	-	-	-	-	-	-	-	1%
Brothers (including step)	1	-	1	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	1
	1%	-	1%	-	1%	-	-	-	-	-	2%	-	-	-	-	-	-	-	-	6%	1%
Mother (including step or foster)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other relative (including in-laws)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Father (including step or foster)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Don't know	2	-	2	-	1	-	-	1	-	1	-	-	-	-	-	-	1	-	-	-	2
	1%	-	2%	-	1%	-	-	20%	-	3%	-	-	-	-	-	-	18%	-	-	-	1%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 379

Q19_16. And on your last visit, who, if anyone, did you go to the ... with?

Public meeting or debate on a science-related subject

Base : All who have been to a public meeting or debate on a science-related subject in the last 12 months

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	153	23	10	29	51	31	9
Weighted Total	145	22**	8**	25**	49*	32**	9**
Effective Base	136	20	9	25	45	29	8
Went alone	67 46%	8 38%	5 57%	11 44%	27 55%	14 43%	2 25%
Friends	32 22%	8 36%	2 25%	4 15%	14 28%	4 11%	1 13%
Partner	20 14%	1 4%	1 12%	2 9%	3 7%	10 31%	3 34%
Other (non-relative)	15 10%	2 7%	- -	4 17%	3 7%	5 15%	1 12%
With school, college or university	5 3%	1 5%	* 5%	3 11%	- -	*	-
Son(s) (including step or foster)	5 3%	1 6%	- -	1 4%	- -	1 3%	1 16%
Daughter(s) (including step or foster)	2 2%	1 6%	- -	- -	- -	1 3%	-
Sister(s) (including step)	1 1%	1 5%	- -	- -	- -	- -	- -
Brothers (including step)	1 1%	- -	- -	- -	1 2%	- -	- -
Mother (including step or foster)	- -	- -	- -	- -	- -	- -	- -
Other relative (including in-laws)	- -	- -	- -	- -	- -	- -	- -
Father (including step or foster)	- -	- -	- -	- -	- -	- -	- -
Don't know	2 1%	- -	- -	- -	1 2%	1 2%	- -

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 380

Q19_17. And on your last visit, who, if anyone, did you go to the ... with?

Science-related activity at a school, community centre or university, outside regular classes

Base : All who have been to a science-related activity at a school, community centre or university, outside regular classes in the last 12 months

	Gender		Age							Ethnicity			Working status		Social grade			Unwtd. Total			
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	256	140	116	103	35	38	34	26	14	6	231	10	5	23	86	170	100	94	34	27	256
Weighted Total	229	112	118	54*	41*	49*	41*	26**	12**	6**	210	8**	4**	17**	106*	124	101*	72*	32**	24**	256
Effective Base	221	120	104	99	34	37	33	25	14	6	201	8	4	18	83	148	91	78	29	24	256
Went alone	66	37	28	11	8	15	10	10	6	5	65	*	-	*	32	33	35	19	7	5	69
29% ^c	33%	24%	21%	20%	31%	24%	39%	45%	86%	31% ^z	6%	-	3%	30%	27%	34%	26%	22%	23%	27%	
Friends	41	23	18	21	9	1	5	3	2	-	38	2	*	3	13	28	17	13	5	5	59
18% ^e	21%	15%	39% ^{zef}	22% ^e	3%	12%	11%	15%	-	18%	28%	11%	19%	23% ^{zn}	17%	18%	17%	22%	23%	23%	
With school, college or university	32	14	18	20	2	3	3	2	1	-	26	1	2	5	9	23	5	18	6	3	49
14% ^{jp}	12%	15%	37% ^{zdef}	5%	5%	9%	8%	12%	-	12%	8%	59%	30%	9%	18% ^{zn}	5%	26% ^{zp}	18%	13%	19%	
Son(s) (including step or foster)	31	11	20	1	8	15	6	1	-	-	29	-	-	1	16	15	10	7	10	4	26
13% ^c	10%	17%	1%	19% ^c	31% ^{zc}	15% ^c	4%	-	-	14%	-	-	8%	15%	12%	10%	9%	33%	18%	10%	
Daughter(s) (including step or foster)	29	10	19	1	10	9	8	1	1	-	24	3	-	4	17	12	11	10	5	3	25
13% ^c	9%	16%	1%	23% ^c	19% ^c	19% ^c	5%	6%	-	11%	30%	-	23%	16%	10%	11%	13%	16%	14%	10%	
Other (non-relative)	26	12	15	2	6	10	5	1	2	-	24	-	1	2	15	11	14	6	3	2	24
11% ^c	10%	12%	12%	4%	16% ^c	21% ^c	12%	3%	15%	-	11%	-	31%	13%	14%	9%	9%	10%	10%	9%	
Partner	23	14	9	-	5	6	7	4	-	1	22	1	-	1	12	11	13	7	2	-	21
10% ^c	12%	8%	-	13% ^c	12% ^c	18% ^c	14%	-	14%	10%	14%	-	7%	12%	9%	13%	10%	8%	-	8%	
Other relative (including in-laws)	5	1	4	-	-	-	1	4	-	-	5	-	-	-	3	2	4	-	-	1	4
2%	1%	3%	-	-	-	3%	14%	-	-	2%	-	-	-	2%	2%	4%	-	-	5%	2%	
Sister(s) (including step)	3	1	2	1	1	-	1	-	-	1	2	-	2	2	1	1	-	1	1	3	
1% ^j	1%	2%	1% ^j	4%	-	4%	-	4%	-	* ^{27%}	-	13%	2%	1%	1%	-	3%	3%	1%		
Mother (including step or foster)	1	-	1	-	1	-	-	-	-	1	-	-	-	-	1	-	-	1	-	1	
1%	-	1%	-	3%	-	-	-	-	-	1%	-	-	-	-	1%	-	-	4%	-	*	
Father (including step or foster)	1	-	1	-	1	-	-	-	-	1	-	-	-	-	1	-	-	1	-	1	
1%	-	1%	-	3%	-	-	-	-	-	1%	-	-	-	-	1%	-	-	4%	-	*	
Brothers (including step)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Don't know	6	4	1	-	-	3	1	1	1	-	6	-	-	-	4	2	4	1	-	-	5
	2%	4%	1%	-	-	5%	3%	3%	6%	-	3%	-	-	-	4%	1%	4%	2%	-	-	2%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 381

Q19_17. And on your last visit, who, if anyone, did you go to the ... with?

Science-related activity at a school, community centre or university, outside regular classes

Base : All who have been to a science-related activity at a school, community centre or university, outside regular classes in the last 12 months

	Wtd Total (z)	Level of education/science education							Children in household		Internet access		Newspaper readershipTabloid		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
		No qualifi- cations (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	256	5	38	85	127	106	19	58	13	96	160	245	11	82	77	175	81	256	-	256
Weighted Total	229	5**	30*	62*	105	109*	20**	59*	12**	99*	130	218	12**	78*	67*	151	78*	229	-**	256
Effective Base	221	5	31	70	107	97	17	53	12	86	137	211	11	71	67	150	72	221	-	256
Went alone	66	1 29% k	5 21%	13 15%	34 20%	40 32% c	7 37% zbc	24 35%	5 41% zbc	26 43%	40 26%	58 30%	7 27%	19 61%	21 25%	45 31%	21 30%	66 29%	-	69 27%
Friends	41	1 18% ei	5 18%	21 16%	25 33% zeg	13 24% ze	1 12%	9 7%	2 15%	10 19%	31 10%	41 24% zi	- 19%	13 17%	16 24%	31 20%	11 14%	41 18%	-	59 23%
With school, college or university	32	-	7	10	15	12	1	6	2	9	23	31	1	10	9	20	12	32	-	49
Son(s) (including step or foster)	31	2 13% gi	9 42%	6 29% zcddeg	10 10%	11 9% g	4 10% g	1 2%	1 9%	30 30% zj	1 1%	31 14%	- -	13 14%	6 6%	17 13%	14 13%	31 18%	-	26 10%
Daughter(s) (including step or foster)	29	- 13% djo	6 19% d	10 19% d	7 7%	13 12% g	5 23%	4 6%	- -	23 23% zj	6 4%	29 13%	- -	12 15%	8 12%	12 8%	17 21% zo	29 13%	-	25 10%
Other (non-relative)	26	- 11% n	2 6%	6 9%	16 15%	14 13%	- -	13 21% ze	- -	11 11%	15 11%	26 12%	- -	9 11% n	1 1%	21 14%	5 7%	26 11%	-	24 9%
Partner	23	- 10% dij	5 18% d	5 8%	6 6%	11 11% g	4 19%	3 5%	3 22%	16 16% zj	7 5%	21 10%	2 16%	6 8%	8 11%	13 8%	10 13%	23 10%	-	21 8%
Other relative (including in-laws)	5	1 2% ko	- 19%	- -	1 1%	- -	- -	- -	- -	1 1%	4 3%	4 2%	1 10%	4 5%	1 4%	1 1%	4 5%	- 2%	-	4 2%
Sister(s) (including step)	3	- 1%	1 3%	- -	2 2%	2 2%	1 7%	1 2%	- -	1 1%	2 2%	2 1%	1 7%	1 2%	1 2%	3 2%	- 1%	3 1%	-	3 1%
Mother (including step or foster)	1	- 1%	- -	1 2%	- -	- -	- -	- -	- -	1 1%	- -	1 1%	- -	1 1%	- -	1 1%	1 1%	-	1 *	
Father (including step or foster)	1	- 1%	- -	- 2%	- -	- -	- -	- -	- -	1 1%	- -	1 1%	- -	1 1%	- -	1 1%	1 1%	-	1 *	
Brothers (including step)	-	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	-	-	
Don't know	6	- 2%	- -	- -	- 1%	1 4% d	4 7%	1 1%	- -	6 4% zi	6 3%	- -	1 2%	2 3%	4 3%	1 2%	6 2%	- -	5 2%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 382

Q19_17. And on your last visit, who, if anyone, did you go to the ... with?

Science-related activity at a school, community centre or university, outside regular classes

Base : All who have been to a science-related activity at a school, community centre or university, outside regular classes in the last 12 months

	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)		
Unweighted Total	256	70	164	19	198	28	19	11	56	62	80	7	28	21	18	17	27	31	31	18	256	
Weighted Total	229	61*	152	15**	176	26**	15**	12**	47*	58*	71*	5**	24**	18**	13**	15**	30**	29**	25**	18**	256	
Effective Base	221	60	143	17	170	25	17	10	48	53	69	5	25	18	15	15	24	27	27	16	256	
Went alone	66 29%	17 28%	43 28%	6 38%	46 26%	10	4	6	13	13	20	1	7	5	1	3	9	11	5	4	69 27%	
Friends	41 18%	12 19%	25 17%	4 25%	29 16%	7	6	-	11	6	12	3	7	1	3	2	*	3	3	6	59 23%	
With school, college or university	32 14%	11 18%	19 13%	*	29 16%	1	2	-	5	11	12	1	*	4	2	3	7	5	5	2	49 19%	
Son(s) (including step or foster)	31 13% ^h	6 9%	25 17%	-	23 13%	4	1	4	2	8	12	-	1	1	3	1	4	4	7	1	26 10%	
Daughter(s) (including step or foster)	29 13%	7 12%	21 14%	1	21 12%	2	2	4	4	9	7	-	2	2	5	1	3	4	2	1	25 10%	
Other (non-relative)	26 11%	7 11%	17 11%	3	22 13%	1	1	1	8	7	7	-	4	4	-	2	5	3	2	2	24 9%	
Partner	23 10%	4 6%	18 12%	-	17 10%	2	2	2	3	8	6	-	3	-	2	5	1	3	3	-	21 8%	
Other relative (including in-laws)	5 2%	1 2%	2 2%	1	4 2%	1	-	-	3	1	-	-	-	-	1	-	1	-	1	-	4 2%	
Sister(s) (including step)	3 1%	1 2%	2 1%	-	2 1%	-	1	-	1	1	-	-	-	-	9%	-	5%	-	4%	-	3 1%	
Mother (including step or foster)	1 1%	-	1 1%	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1 *	
Father (including step or foster)	1 1%	-	1 1%	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1 *	
Brothers (including step)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Don't know	6 2%	-	6 4%	-	6 3%	-	-	-	-	-	-	6 8%zi	-	-	-	-	-	-	1	3	1	5 2%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 383

Q19_17. And on your last visit, who, if anyone, did you go to the ... with?

Science-related activity at a school, community centre or university, outside regular classes

Base : All who have been to a science-related activity at a school, community centre or university, outside regular classes in the last 12 months

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	256	44	30	53	79	42	8
Weighted Total	229	35*	26**	45*	73*	42*	8**
Effective Base	221	37	26	46	68	38	7
Went alone	66 29%	9 25%	9 36%	10 21%	22 31%	12 28%	4 44%
Friends	41 18%	10 28%	1 4%	6 14%	16 23%	7 16%	1 11%
With school, college or university	32 14%	6 17%	5 18%	8 18%	6 9%	6 14%	1 14%
Son(s) (including step or foster)	31 13%	4 11%	2 9%	10 21%	9 12%	5 12%	1 12%
Daughter(s) (including step or foster)	29 13%	7 21%	2 7%	8 17%	7 10%	4 9%	1 12%
Other (non-relative)	26 11%	1 4%	4 16%	5 12%	8 11%	7 16%	* 5%
Partner	23 10%	1 3%	3 11%	6 14%	8 11%	4 9%	1 13%
Other relative (including in-laws)	5 2%	- -	1 4%	- -	1 2%	2 5%	- -
Sister(s) (including step)	3 1%	2 7%zd	- -	- -	- -	1 2%	- -
Mother (including step or foster)	1 1%	1 3%z	- -	- -	- -	- -	- -
Father (including step or foster)	1 1%	1 3%z	- -	- -	- -	- -	- -
Brothers (including step)	- -	- -	- -	- -	- -	- -	- -
Don't know	6 2%	- -	- -	1 3%	3 5%	1 2%	- -

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 384

Q19_18. And on your last visit, who, if anyone, did you go to the ... with?

Sporting event as a spectator

Base : All who have been to a sporting event as a spectator in the last 12 months

	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	697	441	256	204	87	113	91	107	60	35	658	14	12	39	285	412	196	264	123	110	697
Weighted Total	672	402	270	109	105*	147	106*	110	56*	40*	640	11**	12**	32*	345	327	204	217	140	108*	697
Effective Base	620	393	230	196	85	111	88	103	59	35	588	11	11	32	273	366	182	229	113	99	697
Friends	272	195	77	74	50	48	33	42	17	9	261	3	3	11	151	121	81	90	53	46	312
	40%bio	48%zb	29%	68%zdefgh	48%efhi	32%	32%	38%	30%	21%	41%	29%	28%	34%	44%	37%	40%	41%	38%	43%	45%
Partner	191	74	116	7	41	52	38	30	17	6	186	-	3	4	105	86	62	60	45	23	168
	28%acm	18%	43%za	6%	39%zci	35%ci	36%ci	27%c	31%c	15%	29%m	-	22%	13%	30%	26%	30%	28%	32%	22%	24%
Son(s) (including step or foster)	134	64	70	1	29	46	25	17	7	9	130	2	1	5	78	56	38	43	36	17	115
	20%aco	16%	26%za	1%	27%ch	31%zcgh	23%c	16%c	13%c	22%c	20%	22%	9%	15%	23%	17%	19%	20%	26%	15%	16%
Went alone	77	63	14	5	2	19	18	19	6	8	72	1	4	5	37	40	21	21	15	18	75
	11%bcd	16%zb	5%	5%	2%	13%cd	17%cd	17%cd	11%d	19%cd	11%	12%	29%	15%	11%	12%	10%	10%	10%	17%	11%
Daughter(s) (including step or foster)	76	20	56	1	15	26	13	8	7	6	73	1	1	3	36	41	21	25	17	14	65
	11%ac	5%	21%za	1%	14%c	18%zcg	12%c	7%c	13%c	15%c	11%	9%	10%	11%	10%	12%	10%	11%	12%	13%	9%
Other relative (including in-laws)	37	18	19	2	4	4	3	10	11	3	35	*	2	3	13	24	8	15	9	7	37
	6%c	5%	7%	2%	4%	3%	3%	9%c	19%zcd	9%	5%	4%	20%	9%	4%	7%z	4%	7%	6%	5%	5%
Father (including step or foster)	35	24	11	23	8	4	-	-	-	-	30	3	-	5	16	19	7	16	7	4	53
	5%fgj	6%	4%	21%zdefghi	8%fgjh	3%	-	-	-	-	5%	24%	-	14%zj	5%	6%	4%	8%	5%	4%	8%
Brothers (including step)	25	19	6	7	6	5	4	1	-	1	24	1	-	1	17	8	9	5	6	5	28
	4%o	5%	2%	7%zgh	6%	4%	4%	1%	-	3%	4%	8%	-	3%	5%	3%	5%	2%	4%	5%	4%
Other (non-relative)	16	11	5	6	1	3	2	2	1	1	16	-	-	*	9	8	6	6	2	2	20
	2%	3%	2%	6%zd	1%	2%	2%	2%	2%	3%	2%	-	-	1%	2%	2%	3%	3%	2%	3%	3%
Mother (including step or foster)	14	6	8	11	1	1	-	-	-	-	12	1	-	1	3	11	3	6	1	3	23
	2%n	1%	3%	10%zdefghi	1%	1%	-	-	-	-	2%	6%	-	4%	1%	3%zn	2%	3%	1%	3%	3%
Sister(s) (including step)	5	2	3	4	1	-	-	-	-	-	3	3	-	3	1	4	2	1	2	8	
	1%j	*	1%	3%zefg	1%	-	-	-	-	-	*	25%	-	8%zj	*	1%	1%	1%	*	2%	1%
With school, college or university	5	1	3	2	-	1	1	-	-	-	4	-	*	*	-	5	1	2	-	1	7
	1%	*	1%	2%z	-	1%	1%	-	-	-	1%	-	4%	1%	-	1%zn	1%	1%	-	1%	1%
Don't know	1	*	-	-	-	-	1%	-	-	-	1	*	-	-	-	1	*	-	-	1	1

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 385

Q19_18. And on your last visit, who, if anyone, did you go to the ... with?

Sporting event as a spectator

Base : All who have been to a sporting event as a spectator in the last 12 months

	Level of education/science education									Children in household		Internet access		Newspaper readershipTabloid		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	697	46	146	219	209	188	43	78	27	208	489	622	75	327	205	323	372	458	239	697
Weighted Total	672	51*	150	174	184	198	45*	83*	27**	225	447	594	78*	325	194	305	365	433	239	697
Effective Base	620	44	132	183	178	174	40	72	24	190	432	549	71	294	182	286	332	403	217	697
Friends	272	12	65	88	73	72	16	31	9	70	201	245	26	129	85	119	153	167	105	312
	40%ai	23%	44%a	51%zade	40%a	36%	36%	37%	34%	31%	45%zi	41%	34%	40%	44%	39%	42%	38%	44%	45%
Partner	191	7	44	35	52	71	21	26	8	73	117	171	20	92	58	88	102	126	65	168
	28%ac	13%	30%a	20%	28%ac	36%zacd	47%zabcd	31%a	30%	33%	26%	29%	25%	28%	30%	29%	28%	29%	27%	24%
Son(s) (including step or foster)	134	10	28	28	49	46	5	28	3	87	47	120	14	61	29	64	69	99	35	115
	20%jnr	19%	19%	16%	27%zcf	23%f	10%	33%zbcef	12%	39%zj	11%	20%	19%	19%	15%	21%	19%	23%zr	15%	16%
Went alone	77	11	17	12	17	23	6	8	4	26	51	65	12	41	24	42	35	51	26	75
	11%c	20%cd	11%	7%	9%	12%	12%	9%	16%	11%	11%	11%	15%	13%	12%	14%	10%	12%	11%	11%
Daughter(s) (including step or foster)	76	8	22	15	19	25	7	8	3	39	37	63	13	34	16	32	43	50	26	65
	11%j	16%	14%	9%	10%	13%	15%	9%	9%	17%zj	8%	11%	16%	10%	8%	10%	12%	12%	11%	9%
Other relative (including in-laws)	37	8	11	4	4	8	1	3	2	8	29	31	7	25	6	16	22	22	16	37
	6%cdn	15%zcdeg	7%cd	2%	2%	4%	3%	4%	7%	4%	7%	5%	9%	8%zn	3%	5%	6%	5%	7%	5%
Father (including step or foster)	35	-	10	16	18	8	1	4	1	14	21	34	1	16	9	15	20	28	6	53
	5%fr	-	7%	9%zae	10%zae	4%	1%	4%	6%	6%	5%	6%	1%	5%	5%	5%	5%	7%zr	3%	8%
Brothers (including step)	25	1	5	8	9	6	3	3	-	7	18	25	-	13	9	12	14	16	9	28
	4%	2%	3%	5%	5%	5%	3%	6%	3%	-	3%	4%	4%	4%	5%	4%	4%	4%	4%	4%
Other (non-relative)	16	1	2	8	5	3	1	1	1	5	11	16	*	8	7	8	8	12	4	20
	2%	2%	1%	5%z	3%	2%	3%	2%	3%	2%	3%	3%	1%	3%	3%	3%	2%	3%	2%	3%
Mother (including step or foster)	14	-	2	8	8	3	-	2	1	5	9	13	1	6	5	8	6	12	2	23
	2%	-	2%	5%z	4%ze	1%	-	3%	2%	2%	2%	2%	1%	2%	3%	3%	2%	3%	1%	3%
Sister(s) (including step)	5	-	2	2	3	1	1	-	-	2	3	5	-	2	2	5	-	5	-	8
	1%	-	1%	1%	2%	1%	1%	3%	-	1%	1%	1%	-	1%	1%	2%	-	1%	-	1%
With school, college or university	5	-	1	1	2	*	-	*	-	2	2	3	1	2	1	1	4	4	1	7
	1%	-	1%	1%	1%	*	-	1%	-	1%	1%	1%	2%	1%	1%	1%	1%	1%	*	1%
Don't know	1	1	-	-	-	-	-	-	-	-	1	1	-	1	-	-	1	1	-	1
	*	2%z	-	-	-	-	-	-	-	-	*	*	-	*	-	*	1	*	-	*

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 386

Q19_18. And on your last visit, who, if anyone, did you go to the ... with?

Sporting event as a spectator

Base : All who have been to a sporting event as a spectator in the last 12 months

	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)	
Unweighted Total	697	143	477	61	539	75	43	40	168	175	196	28	87	53	68	39	68	81	76	39	697
Weighted Total	672	134	467	55*	525	73*	38*	37*	158	174	193	29**	81*	48*	61*	39*	74*	77*	73*	43*	697
Effective Base	620	125	427	53	481	66	38	35	149	156	176	25	78	47	60	35	62	72	68	35	697
Friends	272	56	191	19	209	38	7	60	76	73	16	28	16	35	17	25	33	21	18	312	45%
	40%gr	42%	41%	35%	40%g	53%zdg	46%g	18%	38%	44%pr	38%	57%zhijlm	34%	33%	57%zhijlm	44%	33%	43%	29%	43%	
Partner	191	37	138	11	142	16	13	20	36	47	60	4	21	10	12	11	23	20	27	13	168
	28%	28%	30%	21%	27%	22%	33%	53%zde	23%	27%	31%	15%	26%	21%	19%	30%	31%	26%	37%hn	30%	24%
Son(s) (including step or foster)	134	21	102	3	106	9	8	11	39	32	36	3	22	14	10	8	14	15	16	5	115
	20%c	16%	22%c	6%	20%	12%	21%	29%e	25%	18%	19%	11%	27%	29%	17%	20%	18%	19%	22%	11%	16%
Went alone	77	13	50	12	60	9	5	2	21	22	17	4	12	5	9	4	9	6	2	75	
	11%	9%	11%	21%zab	11%	13%	13%	6%	13%	13%	9%	13%	15%	10%	15%	12%	12%	9%	5%	11%	
Daughter(s) (including step or foster)	76	8	60	4	58	6	4	9	17	22	19	5	8	4	4	2	15	4	14	1	65
	11%a	6%	13%a	7%	11%	8%	12%	23%zde	11%	12%	10%q	17%	10%	9%	7%	6%	20%zinqs	5%	19%zjqs	2%	9%
Other relative (including in-laws)	37	6	28	3	36	1	*	-	10	13	13	1	4	5	3	3	8	6	4	3	37
	6%	4%	6%	6%	7%z	1%	1%	-	6%	8%	7%	4%	5%	10%	4%	8%	10%	8%	5%	6%	5%
Father (including step or foster)	35	6	22	6	27	4	2	2	7	8	12	-	3	4	1	4	2	4	4	4	53
	5%	5%	5%	11%zb	5%	6%	5%	5%	4%	4%	6%	-	3%	8%	2%	11%il	3%	6%	5%	10%	8%
Brothers (including step)	25	6	16	2	21	2	1	1	4	6	11	1	2	1	5	1	1	5	3	4	28
	4%	4%	3%	4%	4%	2%	3%	3%	3%	3%	6%	2%	2%	3%	2%	1%	6%	4%	9%	4%	
Other (non-relative)	16	3	12	1	14	-	1	1	2	5	6	1	-	1	2	1	3	4	2	*	20
	2%	2%	3%	2%	3%	-	2%	4%	1%	3%	3%	3%	-	3%	2%	4%	5%	3%	1%	3%	
Mother (including step or foster)	14	4	7	2	9	2	1	1	2	2	5	1	1	-	-	2	-	3	1	1	23
	2%	3%	2%	4%	2%	3%	3%	3%	1%	1%	3%	2%	2%	-	5%	-	4%	1%	3%	3%	
Sister(s) (including step)	5	3	1	1	4	1	-	-	*	3	1	-	*	-	-	1	1	-	*	1	8
	1%b	2%zb	*	1%	1%	1%	-	-	*	1%	1%	1%	-	-	3%	2%	1%	2%	1%	1%	
With school, college or university	5	2	2	-	4	1	-	-	2	2	*	-	1	1	*	1	-	-	-	*	7
	1%	1%	*	-	1%	1%	-	-	1%	1%	*	-	1%	2%	1%	-	-	-	*	1%	
Don't know	1	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	1	
	*	-	*	-	-	-	-	-	2%zd	-	-	-	-	-	-	-	-	-	-	*	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 387

Q19_18. And on your last visit, who, if anyone, did you go to the ... with?

Sporting event as a spectator

Base : All who have been to a sporting event as a spectator in the last 12 months

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	697	131	101	130	121	114	100
Weighted Total	672	123	100*	113	115	118	104*
Effective Base	620	113	93	112	106	105	91
Friends	272 40%	54 44%	40 40%	40	46 36%	54 40%	36 35%
Partner	191 28%	35 29%	22 22%	31 28%	38 33%	33 28%	32 30%
Son(s) (including step or foster)	134 20%	22 18%	16 16%	19 17%	23 20%	32 27%z	22 21%
Went alone	77 11%	9 7%	19 19%zade	18 16%a	9 8%	10 8%	12 12%
Daughter(s) (including step or foster)	76 11%e	15 12%e	9 9%	17 15%e	11 10%	6 5%	19 18%ze
Other relative (including in-laws)	37 6%	8 6%	8 8%	3 3%	5 4%	9 7%	5 5%
Father (including step or foster)	35 5%	8 7%	5 5%	8 7%	8 7%	2 2%	3 3%
Brothers (including step)	25 4%	7 5%	3 3%	2 2%	5 4%	4 3%	4 4%
Other (non-relative)	16 2%	4 3%	2 2%	4 3%	3 3%	3 2%	1 1%
Mother (including step or foster)	14 2%	4 3%	2 2%	3 3%	3 2%	2 1%	1 1%
Sister(s) (including step)	5 1%	3 2%	*	1 1%	1 *	1 *	- -
With school, college or university	5 1%	2 2%	-	*	1 1%	- -	1 1%
Don't know	1 *	-	-	-	-	-	1 1%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 388

Q19_19. And on your last visit, who, if anyone, did you go to the ... with?

Tourist attraction visitor centre

Base : All who have been to a tourist attraction visitor centre in the last 12 months

	Gender		Age							Ethnicity			Working status		Social grade			Unwtd. Total			
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	858	426	432	206	101	135	147	138	89	42	802	23	15	54	315	542	286	315	124	129	858
Weighted Total	859	394	465	113	120*	181	168	144	84*	50*	808	21**	16**	49*	396	462	312	269	145	130	858
Effective Base	773	386	391	198	98	132	142	133	87	41	726	19	14	45	302	493	268	277	115	116	858
Partner	467	241	226	19	66	117	104	101	45	14	447	8	6	19	252	215	192	140	87	46	427
Friends	213	92	121	57	32	26	34	30	20	15	193	10	2	20	86	127	63	66	35	48	239
Son(s) (including step or foster)	210	84	126	3	51	83	57	9	4	3	207	-	2	3	134	76	87	60	40	22	174
Daughter(s) (including step or foster)	201	84	117	4	42	76	48	14	8	8	186	5	5	14	119	82	80	61	32	26	171
Other relative (including in-laws)	70	28	41	5	8	5	10	24	13	4	66	1	3	4	23	22%	26%	23%	22%	20%	20%
Mother (including step or foster)	58	19	38	27	12	13	1	3	1	-	50	5	2	8	16	41	12	25	6	14	77
Went alone	46	21	25	4	7	9	10	5	5	6	42	1	2	4	17	30	18	9	5	14	45
Father (including step or foster)	38	14	24	22	8	4	2	1	-	-	33	3	1	5	9	29	7	17	7	6	56
Sister(s) (including step)	24	8	16	12	4	1	-	7	-	-	20	4	-	4	8	16	10	7	2	6	32
Other (non-relative)	23	9	14	2	2	8	3	2	4	2	23	-	-	-	14	10	6	11	6	-	21
Brothers (including step)	14	7	6	10	-	3	-	1	-	-	12	2	-	2	5	9	3	6	1	3	21
With school, college or university	8	3	5	2	-	1	2	1	-	1	8	-	-	-	3	5	5	2	-	1	9
Don't know	1	*	1	-	-	-	-	-	-	1	1	-	-	-	-	1	1	-	-	1	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 389

Q19_19. And on your last visit, who, if anyone, did you go to the ... with?

Tourist attraction visitor centre

Base : All who have been to a tourist attraction visitor centre in the last 12 months

	Wtd Total (z)	Level of education/science education							Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
		No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	858	50	152	241	260	292	67	135	39	257	600	763	95	360	264	426	431	586	272	858
Weighted Total	859	55*	154	204	249	318	73*	146	41*	291	567	758	102*	371	258	420	438	581	278	858
Effective Base	773	48	137	204	229	271	63	127	35	239	537	683	90	327	236	385	388	523	250	858
Partner	467	36	77	102	145	195	38	101	19	188	279	430	37	202	146	231	236	329	138	427
	54%jl	65%	50%	50%	58%c	61%zbc	52%	69%zbcdeff	47%	65%zj	49%	57%zl	36%	54%	56%	55%	54%	57%	50%	50%
Friends	213	14	48	57	55	60	15	27	8	37	175	185	28	94	64	93	120	126	88	239
	25%eq	26%	31%eq	28%eq	22%	19%	20%	18%	21%	13%	31%zi	24%	28%	25%	25%	22%	27%	22%	32%zq	28%
Son(s) (including step or foster)	210	5	37	50	77	87	16	46	11	177	33	195	15	87	55	111	99	173	37	174
	24%air	8%	24%a	25%a	31%za	27%a	22%	31%za	26%a	61%zj	6%	26%zl	15%	24%	21%	26%	23%	30%zr	13%	20%
Daughter(s) (including step or foster)	201	7	42	52	65	80	11	44	8	154	47	180	21	83	48	104	96	158	43	171
	23%jnr	13%	28%a	25%	26%	25%f	16%	30%zaf	20%	53%zj	8%	24%	20%	22%	19%	25%	22%	27%zr	16%	20%
Other relative (including in-laws)	70	5	16	9	16	21	5	11	2	15	54	55	14	39	20	30	39	54	16	68
	8%ek	8%	10%c	5%	5%	6%	7%	8%	5%	5%	10%zi	7%	14%zk	10%	8%	7%	9%	9%	6%	8%
Mother (including step or foster)	58	2	6	26	21	16	4	10	1	23	35	53	5	22	14	26	32	44	14	77
	7%	4%	4%	13%zbeh	8%e	5%	6%	7%	1%	8%	6%	7%	5%	6%	5%	6%	7%	8%	5%	9%
Went alone	46	3	7	6	11	21	7	6	5	5	41	36	10	19	16	22	24	25	22	45
	5%ikq	6%	5%	3%	4%	7%	10%c	4%	13%cd	2%	7%zi	5%	10%k	5%	6%	5%	6%	4%	8%q	5%
Father (including step or foster)	38	-	7	19	13	10	3	4	1	12	25	36	1	17	13	16	22	28	9	56
	4%	-	5%	9%zadeg	5%	3%	4%	3%	1%	4%	4%	5%	1%	5%	5%	4%	5%	5%	3%	7%
Sister(s) (including step)	24	1	5	7	7	9	4	4	1	6	19	21	3	11	6	11	13	18	6	32
	3%	2%	3%	4%	3%	3%	5%	3%	3%	2%	3%	3%	3%	3%	2%	3%	3%	3%	2%	4%
Other (non-relative)	23	-	4	6	8	6	3	2	-	8	15	23	1	10	8	10	13	15	8	21
	3%	-	2%	3%	3%	2%	5%	2%	-	3%	3%	3%	1%	3%	3%	2%	3%	3%	3%	2%
Brothers (including step)	14	-	2	7	3	3	-	3	1	5	8	12	1	8	3	9	5	10	4	21
	2%	-	1%	3%z	3%e	1%	-	2%	1%	2%	1%	2%	1%	2%	1%	2%	1%	2%	1%	2%
With school, college or university	8	-	1	2	2	2	1	1	-	3	5	7	1	3	*	3	5	5	2	9
	1%	-	1%	1%	1%	1%	2%	1%	-	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%
Don't know	1	*	-	-	-	1%	*	-	1%	-	*	1	1	-	-	*	-	-	1	1

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 390

Q19_19. And on your last visit, who, if anyone, did you go to the ... with?

Tourist attraction visitor centre

Base : All who have been to a tourist attraction visitor centre in the last 12 months

	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)	
Unweighted Total	858	140	616	78	677	93	52	36	202	213	262	35	98	69	63	61	89	115	93	54	858
Weighted Total	859	132	629	74*	689	90*	47*	34*	196	216	277	35*	94*	67*	56*	58*	102*	118	91*	67*	858
Effective Base	773	123	561	69	612	83	46	33	182	193	238	30	89	62	56	55	83	105	85	50	858
Partner	467	61	363	32	370	47	25	25	101	126	143	14	49	38	35	29	61	71	42	29	427
	54% ^a	46%	58% ^{zac}	43%	54%	52%	54%	73% ^{zde}	52%	58%	52%	41%	52%	57%	63% ^{kr}	50%	60% ^j	46%	44%	50%	
Friends	213	37	149	19	169	26	17	1	48	55	67	12	19	16	19	22	14	21	22	24	239
	25% ^{gp}	28%	24%	26%	25% ^g	29% ^g	35% ^g	4%	24%	26% ^p	24% ^q	35% ^{pq}	20%	24%	34% ^{pq}	37% ^{zilpq}	14%	16%	24%	35% ^{jpq}	28%
Son(s) (including step or foster)	210	31	161	10	156	28	12	14	46	45	64	7	22	16	15	8	22	27	21	17	174
	24% ^{cd}	23%	26% ^c	14%	23%	31%	26%	42% ^{zcd}	23%	21%	23%	20%	24%	25%	27%	14%	22%	23%	23%	25%	20%
Daughter(s) (including step or foster)	201	25	148	20	148	27	15	12	48	47	52	7	27	14	18	9	20	15	20	17	171
	23% ^{dij}	19%	24%	27%	21%	30%	31%	35%	25% ^q	22% ^q	19% ^q	21%	29% ^q	21%	32% ^{ijojq}	16%	20%	13%	22%	26% ^q	20%
Other relative (including in-laws)	70	9	53	4	63	5	2	-	19	19	25	4	8	7	4	3	11	9	7	9	68
	8%	7%	8%	6%	9% ^z	5%	4%	-	10%	9%	9%	13%	8%	10%	8%	6%	11%	8%	8%	13%	8%
Mother (including step or foster)	58	10	40	6	45	6	6	1	17	9	19	4	7	6	2	3	4	10	6	2	77
	7%	7%	6%	8%	6%	7%	12%	3%	9%	4%	7%	11%	8%	9%	4%	5%	3%	9%	6%	3%	9%
Went alone	46	8	27	8	39	3	3	1	11	9	18	2	6	3	1	2	7	8	7	3	45
	5% ^b	6%	4%	11% ^{zb}	6%	3%	7%	2%	6%	4%	7%	6%	7%	5%	1%	3%	6%	7%	8%	4%	5%
Father (including step or foster)	38	7	24	6	28	4	5	1	9	8	11	1	6	2	1	3	4	5	6	-	56
	4%	5%	4%	8%	4%	4%	10%	3%	4%	4%	4%	4%	6%	3%	2%	5%	4%	4%	6%	-	7%
Sister(s) (including step)	24	7	15	2	19	2	2	1	5	7	7	2	3	1	-	3	4	3	2	1	32
	3%	5%	2%	3%	3%	2%	4%	3%	3%	3%	2%	5%	3%	1%	-	5%	4%	3%	3%	2%	4%
Other (non-relative)	23	4	18	2	19	2	2	*	3	1	15	2	-	1	-	1	-	9	6	-	21
	3% ⁱ	3%	3%	2%	3%	2%	5%	1%	2%	1%	5% ^{zhilp}	6% ^{ilp}	-	2%	-	2%	-	8% ^{zhilnps}	6% ^{zhilp}	-	2%
Brothers (including step)	14	3	8	1	13	-	*	-	6	2	5	3	3	-	-	2	1	5	1	-	21
	2%	3%	1%	2%	2%	-	1%	-	3%	1%	2%	8% ^{zimnprs}	3%	-	-	3%	1%	4%	1%	-	2%
With school, college or university	8	4	4	-	8	-	-	-	2	3	3	-	-	2	2	1	-	1	2	-	9
	1%	3% ^{zb}	1%	-	1%	-	-	-	1%	1%	1%	-	-	2%	3%	2%	-	1%	2%	-	1%
Don't know	1	-	1	-	1	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	1
	*	-	*	-	*	-	-	-	-	1%	-	-	-	-	-	-	1% ^z	-	-	-	*

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 391

Q19_19. And on your last visit, who, if anyone, did you go to the ... with?

Tourist attraction visitor centre

Base : All who have been to a tourist attraction visitor centre in the last 12 months

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	858	146	110	184	178	135	105
Weighted Total	859	142	113	177	174	143	110*
Effective Base	773	127	103	164	157	126	97
Partner	467	74	57	82	102	93	59
	54% ^c	52%	50%	46%	59% ^c	65% ^{a,b,c}	54%
Friends	213	46	24	39	37	31	36
	25%	33% ^{z,c,d}	21%	22%	21%	22%	33% ^d
Son(s) (including step or foster)	210	36	16	51	52	33	22
	24% ^b	25% ^b	14%	28% ^b	30% ^b	23%	20%
Daughter(s) (including step or foster)	201	32	24	46	43	27	29
	23%	23%	21%	26%	25%	19%	26%
Other relative (including in-laws)	70	8	18	16	11	12	5
	8%	5%	16% ^{z,a,d,f}	9%	6%	9%	4%
Mother (including step or foster)	58	11	5	12	18	5	7
	7%	8%	4%	7%	10% ^e	4%	6%
Went alone	46	11	8	12	8	6	1
	5% ^f	8% ^f	7% ^f	7% ^f	5%	4%	1%
Father (including step or foster)	38	7	3	8	14	1	4
	4% ^e	5%	3%	4%	8% ^{z,e}	1%	3%
Sister(s) (including step)	24	6	3	5	6	1	3
	3%	4%	3%	3%	4%	1%	3%
Other (non-relative)	23	2	8	3	2	6	2
	3%	1%	7% ^{z,c,d}	2%	1%	4%	2%
Brothers (including step)	14	3	1	2	4	2	1
	2%	2%	1%	1%	2%	2%	1%
With school, college or university	8	1	-	1	1	1	4
	1%	1%	-	*	1%	1%	3% ^z
Don't know	1	-	1	-	-	-	-
	*	-	1% ^z	-	-	-	-

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 392

Q19_20. And on your last visit, who, if anyone, did you go to the ... with?

Historic house or garden

Base : All who have been to an historic house or garden in the last 12 months

	Gender		Age							Ethnicity			Working status		Social grade			Unwtd. Total			
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	864	428	436	164	82	123	148	165	123	59	822	13	11	41	308	556	308	304	131	119	864
Weighted Total	885	404	481	89	98*	164	173	174	117	70*	847	10**	13**	37*	392	493	331	271	153	128	864
Effective Base	789	393	401	158	79	120	143	159	120	58	754	11	10	34	297	512	289	271	123	110	864
Partner	507	258	249	14	58	104	117	120	70	23	493	1	7	14	260	248	221	144	87	55	462
Friends	211	79	132	35	18	28	29	38	35	28	197	5	2	14	70	141	69	64	32	44	218
Son(s) (including step or foster)	177	65	112	2	35	77	44	9	5	5	169	1	2	8	109	68	74	50	35	19	146
Daughter(s) (including step or foster)	175	68	107	2	31	69	35	15	7	15	168	1	3	7	94	81	67	54	30	23	147
Other relative (including in-laws)	70	33	37	8	6	10	8	18	12	10	69	1	1	2	21	50	28	24	9	10	72
Mother (including step or foster)	59	22	37	31	7	9	8	3	-	-	56	2	-	2	17	42	20	25	6	8	83
Father (including step or foster)	45	20	25	25	6	10	2	1	-	-	43	2	-	2	14	31	14	19	7	6	65
Went alone	38	24	14	5	2	6	9	8	8	-	35	*	2	3	17	20	11	11	10	6	38
Other (non-relative)	27	15	12	3	3	6	6	2	5	2	27	-	-	-	18	9	6	11	8	3	25
Sister(s) (including step)	23	6	16	9	1	4	-	7	-	1	18	2	1	5	6	16	8	10	2	3	29
Brothers (including step)	13	6	7	8	-	3	1	-	1	-	11	2	-	2	4	9	7	4	1	2	19
With school, college or university	5	1	4	3	-	-	2	-	-	-	4	1	-	1	1	4	3	1	-	*	7
Don't know	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 393

Q19_20. And on your last visit, who, if anyone, did you go to the ... with?

Historic house or garden

Base : All who have been to an historic house or garden in the last 12 months

	Wtd Total (z)	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
		No qualifi- cations (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	864	68	144	217	250	314	84	133	41	228	636	754	110	345	299	428	434	584	280	864
Weighted Total	885	76*	146	191	239	346	91*	143	47*	261	624	766	120	359	298	428	455	593	292	864
Effective Base	789	66	132	184	221	294	79	126	38	212	581	684	105	316	273	389	399	528	261	864
Partner	507	46	76	103	139	220	52	94	30	168	339	458	49	207	183	257	250	346	162	462
	57%jl	61%	52%	54%	58%	64%zbc	58%	65%zbcd	63%	64%zj	54%	60%zl	41%	58%	61%	60%	55%	58%	55%	53%
Friends	211	20	42	39	55	74	23	33	8	33	178	175	36	81	76	94	116	121	89	218
	24%ic	26%	29%	21%	23%	21%	25%	23%	16%	13%	28%zi	23%	30%	23%	26%	22%	26%	20%	31%zq	25%
Son(s) (including step or foster)	177	11	22	35	63	85	21	36	11	146	31	165	12	63	45	92	85	155	22	146
	20%jlnr	14%	15%	18%	26%zabc	25%zb	23%	25%b	23%	56%zj	5%	21%zl	10%	18%	15%	21%	19%	26%zr	8%	17%
Daughter(s) (including step or foster)	175	12	26	36	52	81	22	33	8	126	49	153	21	65	41	87	87	136	38	147
	20%jnr	15%	18%	19%	22%	23%	24%	23%	18%	48%zj	8%	20%	18%	18%	14%	20%	19%	23%zr	13%	17%
Other relative (including in-laws)	70	5	14	8	20	26	6	14	1	13	58	54	16	27	21	34	36	44	26	72
	8%ek	6%	10%	4%	9%c	7%	7%	10%	3%	5%	9%zi	7%	14%zk	8%	7%	8%	8%	7%	9%	8%
Mother (including step or foster)	59	3	11	24	22	14	5	6	1	18	41	58	1	23	23	28	31	48	11	83
	7%elr	3%	7%	13%zaegh	9%eg	4%	6%	4%	1%	7%	7%	8%zl	*	6%	8%	6%	7%	8%zr	4%	10%
Father (including step or foster)	45	-	10	19	17	8	3	2	1	16	29	44	1	16	11	15	30	34	11	65
	5%ego	-	7%aaeg	10%zaeg	7%aaeg	2%	3%	1%	1%	6%	5%	6%zl	*	5%	4%	3%	7%o	6%	4%	8%
Went alone	38	3	5	9	12	14	3	5	5	8	30	28	10	15	11	22	16	26	11	38
	4%k	4%	4%	5%	5%	4%	3%	3%	11%e	3%	5%	4%	8%zk	4%	4%	5%	3%	4%	4%	4%
Other (non-relative)	27	3	3	9	6	5	1	2	-	9	19	22	5	9	3	11	15	19	8	25
	3%en	4%	2%	5%e	3%	1%	1%	2%	-	3%	3%	3%	4%	2%	1%	3%	3%	3%	3%	3%
Sister(s) (including step)	23	2	6	5	7	8	2	2	1	8	15	20	3	10	7	11	12	20	3	29
	3%fr	3%	4%	3%	3%	2%	3%	2%	1%	3%	2%	3%	2%	3%	2%	3%	3%	3%	1%	3%
Brothers (including step)	13	-	3	5	7	5	2	2	1	7	6	13	-	5	4	8	4	11	2	19
	1%j	-	2%	3%	3%ze	1%	3%	1%	1%	3%	1%	2%	-	1%	1%	2%	1%	2%	1%	2%
With school, college or university	5	-	*	2	*	1	-	-	1	3	2	5	-	2	-	1	4	5	-	7
	1%	-	*	1%	*	*	-	-	3%e	1%	*	1%	-	1%	-	*	1%	1%	-	1%
Don't know	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 394

Q19_20. And on your last visit, who, if anyone, did you go to the ... with?

Historic house or garden

Base : All who have been to an historic house or garden in the last 12 months

	Trust in scientists versus five years ago			Country							Government region												Unwtd. Total
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)			
Unweighted Total	864	135	631	84	718	78	43	25	184	233	301	28	92	64	52	74	107	142	110	49	864		
Weighted Total	885	126	661	83*	746	75*	39*	25**	184	242	320	33**	88*	63*	47*	74*	121	151	110	59*	864		
Effective Base	789	119	581	77	659	69	38	23	167	214	277	25	84	59	46	68	101	131	102	45	864		
Partner	507	61	396	41	430	35	25	18	99	148	183	16	51	32	29	45	74	84	67	31	462		
	57% ^a	48%	60% ^{za}	49%	58%	46%	63%	73%	54%	61%	57%	48%	57%	52%	61%	61%	61%	56%	61%	53%	53%		
Friends	211	26	159	20	178	20	9	4	46	56	76	11	18	17	14	17	25	36	25	16	218		
	24%	21%	24%	24%	24%	27%	22%	14%	25%	23%	24%	35%	20%	26%	31%	22%	21%	24%	23%	27%	25%		
Son(s) (including step or foster)	177	20	146	5	147	12	9	10	43	42	62	9	23	11	9	9	24	28	24	10	146		
	20% ^c	16% ^c	22% ^{zc}	6%	20%	16%	23%	39%	23%	17%	19%	27%	26% ^o	17%	18%	13%	20%	19%	22%	16%	17%		
Daughter(s) (including step or foster)	175	16	138	17	133	22	11	8	41	40	52	10	19	12	14	5	21	21	20	11	147		
	20% ^{ado}	13%	21%	20%	18%	29% ^d	30%	34%	22% ^o	17% ^o	16% ^o	32%	21% ^o	19% ^o	31% ^{ijcq}	6%	17% ^o	14%	18% ^{oo}	19% ^o	17%		
Other relative (including in-laws)	70	8	57	5	60	7	4	-	11	19	29	1	4	6	4	2	13	14	11	5	72		
	8%	6%	9%	6%	8%	9%	10%	-	6%	8% ^o	9%	3%	5%	10%	9%	3%	11%	9%	10%	8%	8%		
Mother (including step or foster)	59	17	36	4	44	7	6	1	7	19	18	1	5	1	5	5	8	12	5	1	83		
	7% ^b	14% ^{zb}	6%	5%	6%	9%	16% ^{zd}	6%	4%	8% ^o	6%	4%	6%	1%	11% ^m	7%	7%	8%	5%	2%	10%		
Father (including step or foster)	45	12	30	3	34	4	6	*	5	14	15	1	4	1	3	5	6	10	5	-	65		
	5%	9% ^{zb}	5%	4%	5%	5%	16% ^{zd}	2%	3%	6%	5%	2%	5%	1%	6%	7%	5%	7%	5%	-	8%		
Went alone	38	10	21	6	33	5	-	-	8	7	18	-	4	3	-	2	5	10	2	6	38		
	4% ^b	8% ^{zb}	3%	7%	4%	6%	-	-	4%	3%	6% ^{sr}	-	5%	5%	-	3%	4%	7%	2%	10% ^{zinr}	4%		
Other (non-relative)	27	6	20	2	25	1	2	-	3	8	14	1	-	2	3	1	4	9	5	-	25		
	3%	4%	3%	2%	3%	1%	5%	-	2%	3%	4%	2%	-	4%	6% ^l	1%	3%	6% ^{zh}	4%	-	3%		
Sister(s) (including step)	23	4	14	4	18	1	1	2	3	6	9	-	*	2	1	2	3	4	3	1	29		
	3%	4%	2%	5%	2%	2%	3%	8%	1%	3%	3%	-	1%	4%	3%	3%	3%	3%	2%	3%			
Brothers (including step)	13	3	6	4	12	-	*	-	4	3	5	1	3	1	*	2	1	4	-	1	19		
	1% ^b	2%	1%	4% ^{zb}	2%	-	1%	-	2%	1%	2%	2%	3%	2%	1%	3%	1%	2%	-	2%	2%		
With school, college or university	5	1	4	-	5	-	-	-	3	1	1	1	1	1	-	-	1	-	1	*	7		
	1%	1%	1%	-	1%	-	-	-	2%	*	*	2%	2%	2%	-	-	*	-	1%	1%	1%		
Don't know	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 395

Q19_20. And on your last visit, who, if anyone, did you go to the ... with?

Historic house or garden

Base : All who have been to an historic house or garden in the last 12 months

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	864	136	128	162	189	154	95
Weighted Total	885	135	135	165	190	158	102*
Effective Base	789	121	121	146	169	144	89
Partner	507 57%	74 55%	74 55%	88 53%	113 59%	102 64%	57 56%
Friends	211 24% c	38 28%c	39 29%c	24 14%	46 24%c	38 24%c	26 26%c
Son(s) (including step or foster)	177 20% b	29 21%	18 13%	40 25%b	47 25%b	26 16%	16 16%
Daughter(s) (including step or foster)	175 20%	26 19%	21 16%	37 22%	39 20%	27 17%	26 25%
Other relative (including in-laws)	70 8%	7 5%	14 10%	13 8%	17 9%	13 8%	6 6%
Mother (including step or foster)	59 7% e	18 13%zbe	1 *	9 6%b	17 9%be	5 3%	9 9%be
Father (including step or foster)	45 5% e	12 9%zbe	2 2%	9 6%	12 6%	3 2%	7 7%
Went alone	38 4%	5 4%	4 3%	8 5%	10 5%	8 5%	2 2%
Other (non-relative)	27 3% d	1 1%	7 5%d	9 6%ad	1 1%	3 2%	5 5%d
Sister(s) (including step)	23 3%	6 4%	1 1%	5 3%	6 3%	3 2%	2 2%
Brothers (including step)	13 1%	5 4%b	- -	4 2%	3 2%	1 1%	* *
With school, college or university	5 1%	*	2 1%	1 1%	1 *	- -	1 1%
Don't know	-	-	-	-	-	-	-

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 396

Q19_1/20. And on your last visit, who, if anyone, did you go to the ... with?

Summary table

Base : All who have been to ... in the last 12 months

	Science museum	Science and Discovery Centre	Art gallery	Another type of museum (not science or art)	Music festival	Literature festival	Science festival	Library or archive	Laboratory or similar scientific site	Live concert	Theatre	Theme park	Planetarium	Zoo	Lecture/ Talk on a science-related subject outside school, college or university	Public meeting or debate on a science-related subject	Science-related activity at a school, community centre or university, outside regular classes	Sporting event as a spectator	Tourist attraction visitor centre	Historic house or garden	
Unweighted Total	453	225	672	568	506	76	71	1055	176	652	846	525	126	536	291	153	256	697	858	864	
Weighted Total	455	235	657	570	456	73	72	1036	158	628	849	499	133	536	257	145	229	672	859	885	
Effective Base	404	206	606	515	435	67	65	947	150	576	765	457	115	479	248	136	221	620	773	789	
Went alone	39 8%	24 10%	115 18%	63 11%	16 4%	23 31%	23 32%	620 60%	63 40%	21 3%	29 3%	4 1%	5 4%	9 2%	95 37%	67 46%	66 29%	77 11%	46 5%	38 4%	
Son(s) (including step or foster)	128 28%	87 37%	65 10%	106 19%	33 7%	5 6%	15 21%	137 13%	9 6%	35 8%	66 39%	197 33%	44 40%	212 3%	8 3%	31 13%	134 20%	210 24%	177 20%		
Daughter(s) (including step or foster)	107 23%	69 29%	90 14%	111 19%	38 8%	8 11%	7 9%	123 12%	6 4%	39 6%	97 11%	191 38%	39 30%	191 36%	6 2%	29 13%	76 11%	201 23%	175 20%		
Mother (including step or foster)	19 4%	7 3%	23 3%	21 4%	5 1%	2 3%	- -	6 1%	1 1%	14 2%	47 6%	30 6%	4 3%	23 4%	3 1%	- 1%	1 1%	14 2%	58 7%	59 7%	
Father (including step or foster)	15 3%	3 1%	16 2%	16 3%	3 1%	1 2%	3 4%	*	1 1%	7 1%	29 3%	17 3%	3 2%	19 3%	2 1%	- 1%	1 1%	35 5%	38 4%	45 5%	
Sister(s) (including step)	13 3%	3 1%	17 3%	10 2%	10 2%	2 3%	1 1%	7 1%	1 1%	12 2%	32 4%	17 3%	3 2%	16 3%	1 1%	1 1%	3 1%	5 1%	24 3%	23 3%	
Brothers (including step)	9 2%	5 2%	7 1%	6 1%	7 2%	*	- -	3 1%	- -	11 2%	20 2%	18 4%	1 1%	12 2%	2 1%	- 1%	1 1%	25 4%	14 2%	13 1%	
Partner	187 41%	101 43%	253 39%	248 44%	184 40%	19 26%	13 19%	135 13%	13 8%	275 44%	425 50%	246 49%	52 39%	276 51%	27 10%	20 14%	23 10%	191 28%	467 54%	507 57%	
Friends	79 17%	25 11%	153 23%	110 19%	249 55%	19 26%	7 10%	71 7%	25 16%	294 47%	290 34%	134 27%	22 17%	95 18%	69 27%	32 22%	41 18%	272 40%	213 25%	211 24%	
With school, college or university	16 4%	9 4%	12 2%	8 1%	2 *	1 1%	3 4%	14 1%	17 10%	*	10 *	7 1%	4 3%	9 2%	20 8%	5 3%	32 14%	5 1%	8 1%	5 1%	5 1%
Other relative (including in-laws)	44 10%	19 8%	31 5%	39 7%	13 3%	3 5%	1 2%	20 1%	2 4%	23 4%	38 12%	61 7%	9 14%	76 1%	2 1%	- 2%	5 6%	37 8%	70 8%	70 8%	
Other (non-relative)	18 4%	14 6%	10 2%	18 3%	8 2%	2 2%	11 15%	23 2%	25 16%	16 3%	7 1%	13 3%	5 4%	27 5%	31 12%	15 10%	26 11%	16 2%	23 3%	27 3%	
Don't know	1 *	1 1%	1 *	4 1%	- -	- -	2 2%	3 *	4 3%	1 *	3 *	4 1%	1 1%	2 1%	3 1%	2 1%	6 2%	1 *	1 *	- -	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Public Attitudes to Science 2011: Final Results

Table 397

Q20_1. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?

I don't understand the point of all the science being done today

Base : All

	Gender		Age							Ethnicity			Working status		Social grade			Unwtd. Total			
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	48	19	28	5	6	10	6	10	3	9	40	2	4	7	13	34	5	6	5	31	44
	2% pq	2%	3%	1%	2%	3%	2%	3%	1%	4% c	2%	2%	7% zj	3%	1%	3% zn	1%	1%	1%	6% zqr	2%
Tend to agree	262	105	156	33	41	40	37	36	28	46	223	17	13	38	81	180	47	58	57	98	253
	12% a npq	10%	14% za	10%	12%	10%	11%	12%	13%	23% zcdefg	12%	17%	19% zj	19% zj	9%	15% zn	9%	10%	13% p	20% zqr	12%
Neither agree nor disagree	230	102	128	46	43	47	21	22	22	29	201	16	6	29	100	129	40	50	66	72	229
	11% fgpq	10%	12%	15% zfg	13% fg	12% fg	6%	7%	10%	14% fg	11%	16%	11%	14%	11%	11%	7%	8%	15% zpq	14% zpq	11%
Tend to disagree	899	416	483	128	154	150	157	137	98	74	816	42	20	83	394	504	213	278	209	196	893
	43% p	41%	45%	41%	47% i	39%	46%	44%	46%	37%	43%	43%	36%	41%	44%	42%	39%	46% zps	48% zps	39%	42%
Strongly disagree	622	360	262	97	84	129	117	100	58	36	578	19	12	42	298	324	245	196	89	89	643
	30% bikmor	35% zb	24%	31% i	25%	33% di	34% di	33% i	27% i	18%	31% zkm	19%	22%	21%	33% zo	27%	44% zqrs	33% rs	20%	18%	31%
Don't know	42	16	26	7	4	10	5	3	6	7	37	3	1	5	13	30	2	14	12	15	41
	2% p	2%	2%	2%	1%	3%	2%	1%	3%	4%	2%	3%	2%	2%	1%	2%	*	2% p	3% p	3% p	2%
Agree	310	125	185	37	47	50	43	46	31	55	263	19	17	45	94	214	52	64	62	129	297
	15% acjnpq	12%	17% za	12%	14%	13%	12%	15%	14%	27% zcdefg	14%	19%	30% zj	22% zj	10%	18% zn	9%	11%	14% p	26% zqr	14%
Disagree	1521	776	745	225	238	280	274	237	156	110	1394	61	33	124	692	828	458	474	298	286	1536
	72% bikmo	76% zb	69%	71% i	72% i	80% zcdei	77% i	73% i	55%	74% zklm	62%	58%	61%	77% zo	69%	83% zrs	79% zrs	68% s	57%	73%	
Net Agree	-1211	-651	-560	-188	-191	-230	-231	-191	-125	-56	-1132	-42	-16	-80	-598	-614	-406	-410	-236	-156	-1239
	-58%	-64%	-52%	-59%	-58%	-59%	-67%	-62%	-58%	-28%	-60%	-43%	-28%	-39%	-67%	-51%	-74%	-68%	-54%	-31%	-59%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 398

Q20_1. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?

I don't understand the point of all the science being done today

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	48	22	3	9	3	8	1	3	1	14	34	27	21	29	3	9	38	18	30	44
	2%bdkno	7%zbcdefg	1%	2%	1%	1%	1%	1%	1%	2%	2%	2%	5%zk	3%zn	1%	1%	3%zo	2%	3%	2%
Tend to agree	262	85	58	40	21	38	6	14	3	69	189	152	109	132	28	81	179	75	186	253
	12%cdedghk	26%zbcdefg	14%cdedgh	9%d	5%	6%	4%	6%	4%	11%	13%	9%	24%zk	14%n	5%	9%	15%zo	7%	18%zq	12%
Neither agree nor disagree	230	51	56	32	30	42	6	18	11	73	154	154	76	119	38	70	156	84	146	229
	11%cdedknq	16%zcdefg	13%cdedfg	7%	7%	7%	4%	8%	11%	11%	11%	9%	17%zk	12%n	8%	8%	13%zo	8%	14%zq	11%
Tend to disagree	899	115	200	199	155	229	70	83	33	289	605	738	161	440	221	354	536	454	445	893
	43%adeglo	35%	48%zadegh	46%adegh	36%	39%	48%adegh	34%	34%	44%	42%	45%zl	35%	46%z	44%	39%	45%zo	43%	42%	42%
Strongly disagree	622	35	85	145	223	272	62	120	46	195	426	554	68	216	214	383	239	412	210	643
	30%ablmpr	11%	20%a	34%zab	51%zabc	46%zabc	43%zab	50%zabc	48%zabc	30%	30%	34%zl	15%	23%	42%zm	42%zp	20%	39%zr	20%	31%
Don't know	42	18	14	4	3	4	-	2	1	9	32	23	19	17	3	10	31	11	31	41
	2%cdedknq	6%zcdefg	3%cdedf	1%	1%	1%	-	1%	1%	1%	2%	1%	4%zk	2%	1%	1%	3%zo	1%	3%zq	2%
Agree	310	107	62	49	24	46	7	18	5	83	223	180	130	161	31	91	217	93	216	297
	15%cdedghk	33%zbcdefg	15%defgh	11%df	6%	8%	5%	7%	5%	13%	15%	11%	29%zk	17%zn	6%	10%	18%zo	9%	21%zq	14%
Disagree	1521	150	285	344	379	501	132	202	79	483	1031	1291	229	657	435	737	775	866	655	1536
	72%almpr	46%	69%a	80%zab	87%zabc	85%zab	91%zabc	84%zab	83%zab	74%	72%	78%zl	50%	69%	86%zm	81%zp	66%	82%zr	62%	73%
Net Agree	-1211	-43	-224	-295	-355	-455	-125	-185	-75	-400	-808	-1112	-99	-496	-404	-646	-558	-772	-439	-1239
	-58%	-13%	-54%	-69%	-81%	-77%	-86%	-77%	-78%	-62%	-56%	-67%	-22%	-52%	-80%	-71%	-47%	-73%	-42%	-59%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 399

Q20_1. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?

I don't understand the point of all the science being done today

Base : All

Wtd Total (z)	Trust in scientists versus five years ago			Country															Unwtd. Total		
	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)		
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Strongly agree	48 2% ^b	9 2%	23 2%	10 5% ^{zb}	41 2%	2 1%	4 4%	-	11 2% ^p	11 3%	19 1%	1 3%	8 3%	2 1%	2 2%	8 4% ^{ip}	1 1%	6 2%	4 2%	9 3%	44 2%
Tend to agree	262 12%	36 10%	168 12%	39 19% ^{zab}	212 12%	24 13%	16 15%	11 18%	61 12%	63 12%	87 12%	12 14%	22 9%	27 15% ^p	23 15%	24 13%	16 8%	29 10%	21 12%	37 14%	253 12%
Neither agree nor disagree	230 11% ^f	35 9%	152 11%	31 15% ^a	208 12% ^{zf}	14 8%	4 4%	5 8%	66 13% ^{lp}	56 10%	86 12%	14 12%	22 9%	29 17% ^{zilop}	24 16% ^{ipqr}	18 10%	14 7%	25 9%	15 9%	46 17% ^{zilop}	229 11% ^{qr}
Tend to disagree	899 43%	159 43%	642 44% ^z	80 39%	749 42%	73 41%	49 47%	28 48%	213 42%	241 45% ^s	295 41%	35 39%	100 42%	79 44%	75 48% ^s	72 39%	94 48% ^s	121 42%	78 43%	96 37%	893 42%
Strongly disagree	622 30% ^{cmm}	131 35% ^{zc}	442 31% ^c	44 21%	513 29%	64 36%	30 29%	15 26%	138 28% ⁿ	149 28% ⁿ	226 31% ^{mns}	25 28% ⁿ	73 31% ⁿ	40 23%	26 17%	53 29% ⁿ	70 36% ^{himns}	99 35% ^{hmns}	59 33% ^{mnn}	68 26% ⁿ	643 31%
Don't know	42 2% ^{ab}	2 1%	22 2%	3 2%	41 2%	1 1%	1 1%	- -	13 3% ^m	14 3% ^{mp}	14 2%	1 2%	12 5% ^{zhjmpq}	- -	5 3% ^m	7 4% ^{mp}	1 1%	5 2%	3 2%	6 2%	41 2%
Agree	310 15% ^{bp}	45 12%	191 13%	50 24% ^{zab}	253 14%	26 15%	20 20%	11 18%	72 14%	75 14% ^p	106 15%	13 15%	30 13%	29 16% ^p	25 16%	32 18% ^p	17 9%	35 12%	25 14%	46 18% ^p	297 14%
Disagree	1521 72% ^{cns}	290 78% ^{zc}	1084 75% ^{zc}	124 59%	1262 72%	137 77%	78 76%	43 74%	352 70%	390 73% ^{ns}	521 72% ^s	59 68%	173 73% ^s	119 67%	102 65%	124 68%	164 84% ^{zhijkl}	220 77% ^{himnos}	137 76% ^{ns}	164 63%	1536 73%
Net Agree	-1211 -58%	-245 -66%	-893 -62%	-74 -36%	-1010 -57%	-111 -62%	-58 -56%	-33 -56%	-280 -56%	-315 -59%	-415 -57%	-47 -53%	-143 -60%	-90 -50%	-77 -49%	-92 -51%	-146 -49%	-185 -75%	-112 -65%	-118 -62%	-1239 -59%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 400

Q20_1. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?

I don't understand the point of all the science being done today

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	48 2% ^e	10 2%	10 2%	6 2%	3 1%	1 *	18 6% ^{a,b,c,d,e}
Tend to agree	262 12% ^{cde}	93 20% ^{zcde}	74 18% ^{zcde}	26 7% ^d	10 3%	13 5%	45 16% ^{cde}
Neither agree nor disagree	230 11% ^{de}	91 19% ^{zbcdef}	51 13% ^{def}	38 10% ^d	13 4%	16 6%	21 8%
Tend to disagree	899 43% ^d	207 44% ^d	175 43% ^d	184 49% ^{zde}	103 34%	100 37%	129 46% ^d
Strongly disagree	622 30% ^{abf}	58 12%	79 19% ^a	119 32% ^{abf}	170 57% ^{zabcf}	135 51% ^{zabcf}	61 22% ^a
Don't know	42 2% ^{cd}	15 3% ^{cd}	16 4% ^{zcde}	3 1%	- -	2 1%	7 2% ^d
Agree	310 15% ^{cde}	103 22% ^{zcde}	84 21% ^{zcde}	32 9% ^d	13 4%	14 5%	63 22% ^{zcde}
Disagree	1521 72% ^{ab}	265 56%	254 63%	303 81% ^{zabf}	273 91% ^{zabcf}	234 88% ^{zabcf}	191 68% ^a
Net Agree	-1211 -58%	-162 -34%	-170 -42%	-271 -72%	-260 -87%	-220 -83%	-128 -45%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 401

Q20_2. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?

Finding out about new scientific developments is easy these days

Base : All

	Gender		Age							Ethnicity			Working status		Social grade			Unwtd. Total			
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	183	101	82	32	28	42	34	23	13	11	155	16	8	27	82	101	68	60	24	31	192
	9% jrs	10% z	8%	10%	8%	11%	10%	7%	6%	6%	8%	16% zj	13%	13% zj	9%	8%	12% zrs	10% rs	5%	6%	9%
Tend to agree	851	426	425	124	139	165	144	136	81	62	772	40	23	79	384	467	251	260	168	169	855
	40% ios	42%	39%	39% i	42% i	43% i	42% i	44% i	38%	31%	41%	40%	41%	39%	43%	39%	45% zrs	43% s	38%	34%	41%
Neither agree nor disagree	387	184	203	66	61	70	63	60	30	36	346	18	9	39	172	212	81	119	80	102	387
	18% p	18%	19%	21% h	18%	18%	18%	20%	14%	18%	18%	18%	17%	19%	19%	18%	15%	20% p	18%	20% p	18%
Tend to disagree	504	230	274	72	81	77	70	70	69	59	465	18	13	38	197	307	132	120	114	138	501
	24% q	23%	25%	23%	24%	20%	22%	23%	32% zcefg	29% e	25%	18%	22%	19%	22%	26% z	24%	20%	26% q	27% q	24%
Strongly disagree	116	58	58	15	13	19	20	12	16	21	103	5	3	13	44	72	15	30	32	38	112
	6% p	6%	5%	5%	4%	5%	6%	4%	7%	10% zcdeg	5%	5%	5%	6%	5%	6%	3%	5%	7% p	8% zp	5%
Don't know	62	19	43	7	10	13	6	7	6	12	54	2	1	7	20	42	5	12	21	24	56
	3% ap	2%	4% za	2%	3%	3%	2%	2%	3%	6% zcfg	3%	2%	2%	4%	2%	3%	1%	2%	5% zpq	5% zpq	3%
Agree	1034	528	506	156	166	207	178	159	94	73	926	56	31	105	466	568	319	321	192	200	1047
	49% biors	52% zb	47%	49% i	50% i	54% hi	52% i	52% i	44%	36%	49%	56%	54%	52%	52%	47%	58% zrs	53% zrs	44%	40%	50%
Disagree	620	289	331	87	94	96	96	82	86	80	568	24	15	51	241	379	147	151	146	175	613
	29% nq	28%	31%	28%	28%	25%	28%	27%	40% zcefg	40% zcefg	30%	24%	27%	25%	27%	32% zn	27%	25%	33% pq	35% zpq	29%
Net Agree	414	239	175	68	73	111	82	77	8	-6	358	32	15	54	225	189	172	170	46	24	434
	20% bhijor	23% zb	16%	22% hi	22% hi	29% zchi	24% hi	25% zhi	4% i	-3%	19%	32% zj	27%	27% zj	25% zo	16%	31% zrs	28% zrs	11% s	5%	21%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 402

Q20_2. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?

Finding out about new scientific developments is easy these days

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	183 9%abImpr	14 4%	22 5%	32 7%	62 14%zabc	84 14%zabc	18 12%ab	38 16%zabc	12 13%ab	64 10%	119 8%	165 10%zl	18 4%	60 6%	59 12%zm	120 13%zp	63 5%	120 11%zr	64 6%	192 9%
Tend to agree	851 40%ajlpr	100 31%	177 42%a	187 44%a	193 44%a	258 44%a	58 40%	101 42%a	45 46%a	290 45%zj	554 39%	694 42%zl	157 34%	398 42%	231 46%z	422 47%zp	427 36%	471 45%zr	380 36%	855 41%
Neither agree nor disagree	387 18%q	62 19%	73 18%	89 21%dg	68 16%	94 16%	25 17%	33 14%	19 20%	112 17%	271 19%	295 18%	92 20%	180 19%	80 16%	159 18%	220 19%	174 17%	213 20%zq	387 18%
Tend to disagree	504 24%oq	94 29%zcdeh	112 27%deh	90 21%	91 21%	124 21%	35 24%	55 23%	14 15%	137 21%	366 25%zi	388 24%	116 26%	235 25%	113 22%	165 18%	336 28%zo	227 22%	277 26%zq	501 24%
Strongly disagree	116 6%kno	29 9%zbce	20 5%	23 5%	29 5%	7 5%	14 6%	6 6%	6 5%	32 5%	82 6%	79 5%	36 5%	57 8%zk	16 6%n	27 3%	89 3%	49 8%zo	67 5%	112 6%
Don't know	62 3%degknq	27 8%zbcd	13 9%degfgh	11 3%deg	- -	3 1%	2 1%d	- -	- -	15 2%	46 3%	26 2%	36 8%zk	24 3%	7 1%	14 2%	46 4%zo	14 1%	48 4%zq	56 3%
Agree	1034 49%ajlpr	114 35%	199 48%a	219 51%a	255 58%zabc	343 58%zabc	76 52%a	139 58%zab	57 59%a	354 55%zj	673 47%	859 52%zl	175 39%	458 48%	290 57%zm	543 60%zp	490 42%	590 56%zr	444 42%	1047 50%
Disagree	620 29%eiknoq	123 38%zcdegh	132 32%	110 26%	113 26%	153 26%	43 29%	69 29%	20 21%	169 26%	449 31%zi	468 28%	153 34%zk	292 31%n	130 26%	192 21%	424 36%zo	276 26%	344 33%zq	613 29%
Net Agree	414 20%abImpr	-9 -3%	67 16%a	109 25%zab	141 32%zabcf	189 32%zabcf	34 23%a	70 29%zab	37 38%zabcf	185 29%zj	225 16%	392 24%zl	23 5%	166 17%	160 32%zm	351 39%zp	66 6%	314 30%zr	100 10%	434 21%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 403

Q20_2. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?

Finding out about new scientific developments is easy these days

Base : All

	Trust in scientists versus five years ago			Country												Government region										Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)								
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103							
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103							
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103							
Strongly agree	183 9%bh	50 14%zbc	114 8%	12 6%	149 8%	20 11%	10 10%	4 7%	31 6%	48 9%	69 10%h	4 5%	15 6%	12 7%	11 7%	17 9%	20 10%	17 7%	32 9%	192 12%hl	192 9%							
Tend to agree	851 40%c	156 42%	610 42%zc	70 33%	703 40%	84 48%	37 36%	27 46%	222 44%kn	203 38%	278 38%	29 33%	109 46%ijnr	83 34%	53 34%	71 39%	79 40%	112 39%	64 36%	102 36%	855 41%							
Neither agree nor disagree	387 18%c	74 20%c	273 19%c	25 12%	327 19%	30 17%	16 15%	14 24%	79 16%	107 20%	141 19%	17 20%	34 15%	34 16%	39 25%zhilmq	33 18%	34 18%	48 18%	31 17%	62 17%	387 18%							
Tend to disagree	504 24%as	69 18%	343 24%aa	77 24%	432 24%	32 18%	29 28%	11 19%	133 27%ss	126 24%ss	172 24%ss	27 31%ss	60 25%ss	46 26%ss	37 24%	40 22%	49 25%ss	80 28%js	51 28%ss	41 16%	501 24%							
Strongly disagree	116 6%	19 5%	78 5%	16 8%	94 5%	8 5%	12 5%	2 3%	27 5%	22 4%	45 6%	8 9%in	13 6%	6 3%	4 3%	8 5%	9 5%	19 7%	11 6%	15 6%	112 5%							
Don't know	62 3%ab	5 1%	32 2%	8 4%aa	59 3%z	3 2%	- -	- -	10 2%	29 5%zhilmp	21 3%	1 1%	6 2%	3 2%	13 8%zhilmp	13 7%zhilmp	3 2%	6 2%	5 3%	10 4%	56 3%							
Agree	1034 49%cn	206 55%zc	724 50%c	81 39%	852 48%	104 59%zdf	47 45%	31 54%	253 50%kn	251 47%	348 48%	34 39%	124 52%kn	95 53%kn	64 41%	87 48%	100 51%	133 46%	81 51%	134 50%								
Disagree	620 29%as	87 23%	420 29%aa	93 45%zab	525 30%	41 23%	41 40%zdeg	13 22%	161 32%ss	148 28%	217 30%ss	35 40%zinios	73 31%ss	52 29%	41 26%	48 26%	58 30%	99 35%iljs	62 35%ss	56 21%	613 29%							
Net Agree	414 20%ccdfkqr	119 32%zbc	304 21%zc	-12 -6%	326 19%f	64 36%zdf	6 5%	18 31%zdf	92 18%kqr	104 19%kqr	131 18%kqr	-2 -2%	51 21%kqr	43 24%hknqr	23 15%kqr	39 22%kqr	41 21%kqr	34 12%kqr	19 10%kqr	78 30%zhijkl	434 21%npqr							

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 404

Q20_2. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?

Finding out about new scientific developments is easy these days

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	183 9% ^b	35 7%	18 4%	25 7%	46 ^{15%zabcf}	40 ^{15%zabcf}	19 7%
Tend to agree	851 40% ^f	184 39% ^f	158 39% ^f	180 ^{48%zabf}	134 ^{45%f}	116 ^{44%f}	77 27%
Neither agree nor disagree	387 18% ^{de}	123 ^{26%zcdef}	83 ^{20%de}	66 18%	39 13%	32 12%	43 15%
Tend to disagree	504 24%	99 21%	110 ^{27%a}	79 21%	67 23%	59 22%	89 ^{32%zacde}
Strongly disagree	116 6% ^a	15 3%	15 4%	18 5%	12 4%	18 ^{7%a}	38 ^{14%zabcde}
Don't know	62 3% ^{de}	18 4% ^{de}	21 ^{5%zcde}	7 ^{2%d}	- -	1 *	15 ^{5%zcde}
Agree	1034 49% ^{bf}	219 46% ^f	177 44% ^f	206 ^{55%zabf}	180 ^{60%zabf}	157 ^{59%zabf}	96 34%
Disagree	620 29% ^a	114 24%	126 ^{31%a}	97 26%	79 26%	77 29%	127 ^{45%zabcde}
Net Agree	414 20% ^{bf}	105 22% ^{bf}	51 13% ^f	109 ^{29%zabf}	101 ^{34%zabf}	79 ^{30%zabf}	-31 -11%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 405

Q20_3. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?

I don't think I'm clever enough to understand science and technology

Base : All

	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	189	62	126	23	24	24	26	21	24	46	173	5	6	16	45	143	18	33	42	96	178
	9%anpq	6%	12%za	7%	7%	6%	8%	7%	11%e	23%zcdefgh	9%	5%	11%	8%	5%	12%zn	3%	5%	10%pq	19%zpqr	8%
Tend to agree	494	186	307	61	66	82	73	77	71	63	442	21	18	52	172	321	86	127	127	152	476
	23%acnp	18%	28%za	19%	20%	21%	21%	25%	33%zcdef	31%zcdef	23%	21%	32%	26%	19%	27%zn	16%	21%p	29%zpqr	30%zpqr	23%
Neither agree nor disagree	322	164	158	51	67	60	51	48	26	21	283	21	6	37	150	172	74	97	91	58	320
	15% 15% s	16%	15%	16%	20% zhi	15%	15%	16%	12%	11%	15%	22%	10%	18%	17%	14%	13%	16% s	21% zps	12%	15%
Tend to disagree	714	373	341	112	113	144	124	107	68	45	652	32	16	60	344	370	210	226	135	139	722
	34% 34% bios	37% zb	31%	35% i	34% i	37% i	36% i	35% i	32% i	23%	34%	33%	28%	30%	38% zo	31%	38% zrs	38% zrs	31%	28%	34%
Strongly disagree	370	229	141	66	59	75	67	52	25	25	332	19	10	37	185	185	164	117	39	50	393
	18% 18% bhors	22% zb	13%	21% zhi	18%	19% hi	20% hi	17%	12%	12%	18%	19%	18%	18%	21% zo	15%	30% zqrs	19% rs	9%	10%	19%
Don't know	15	4	10	4	1	1	3	3	1	1	13	1	-	1	4	10	1	2	5	6	14
	1%	*	1%	1%	*	*	1%	1%	*	1%	1%	1%	-	*	*	1%	*	1%	1%	1%	1%
Agree	683	249	434	84	91	106	99	98	95	109	615	25	25	68	217	465	104	159	169	248	654
	32% 32% acnpq	24%	40% za	27%	27%	28%	29%	32%	44% zcdefg	54% zcdefg	32%	26%	44% k	33% k	24%	39% zn	19%	26% p	39% zpqr	49% zpqr	31%
Disagree	1084	602	482	178	173	219	191	160	93	70	984	51	26	97	528	555	373	343	174	190	1115
	52% 52% bhiors	59% zb	44%	56% zhi	52% i	57% hi	56% hi	52% i	43%	35%	52%	52%	46%	48%	59% zo	46%	68% zqrs	57% zrs	40%	38%	53%
Net Agree	-401	-353	-48	-94	-82	-113	-92	-62	2	39	-369	-26	-1	-29	-312	-91	-270	-184	-5	58	-461
	-19%	-35%	-4%	-30%	-25%	-29%	-27%	-20%	1%	19% h	-19%	-26%	-2%	-14%	-35%	-8%	-49%	-31%	-1%	12% f	-22%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 406

Q20_3. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?

I don't think I'm clever enough to understand science and technology

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	189 9% noq	88 27% cd ^a e ^b f ^c g ^d i ^e l ^f k ^g h ^h 8% deg	33 2% zbcde ^a fgh ^b 8% deg	25 6% d	6 1%	18 3% d	6 4%	4 2%	5% d	45 7%	143 10%zi	100 6%	88 19%zk	113 12%zn	18 3%	40 4%	148 12%zo	53 5%	136 13%zq	178 8%
Tend to agree	494 23% cd ^a e ^b f ^c g ^d h ^e kn ^f 37% zbcde ^a fgh ^b 31% cd ^c e ^d fg ^e h ^f 17% deg	120 9% oq	130 9% 13% dg	72 9%	38 13% dg	77 18% dg	26 18% dg	15 6%	14 14% g	135 21%	355 25%	338 20%	156 34% zk	244 26% n	89 18%	124 14%	367 31% zo	173 16%	321 31% zq	476 23%
Neither agree nor disagree	322 15% ao	33 10%	68 16% a	75 17% ad	57 13%	84 14%	25 17% a	28 17% a	13 12%	106 14%	209 16%	261 15%	61 16%	166 13%	73 17% z	120 14%	196 13%	158 15%	164 16%	320 15%
Tend to disagree	714 34% almpr	70 22%	132 32% a	169 39% zab	166 38% za	230 39% zab	60 41% a	83 35% a	38 40% a	216 33%	496 34%	603 37% zl	111 24%	296 31%	204 40% zm	351 39% zp	361 31%	406 38% zr	308 29%	722 34%
Strongly disagree	370 18% abjlmp	12 4%	49 12% a	83 19% ab	166 38% zabcef	181 31% zabcf	28 19% ab	108 45% zabcdef	26 27% zab	143 22% zj	226 16%	336 20% zl	34 8%	131 14%	123 24% zm	268 30% zp	102 9%	256 24% zr	114 11%	393 19%
Don't know	15 1%	4 1%	4 1%	2 1%	3 1%	1 1%	2 1%	- -	4 1%	10 1%	11 1%	4 1%	4 1%	1 1%	5 1%	8 1%	9 1%	6 1%	14 1%	
Agree	683 32% cd ^a e ^b f ^c g ^d h ^e kn ^f 3% zbcde ^a fgh ^b 23% deg	208 10%	163 16%	98 16% dg	44 22% dg	95 22% dg	32 22% dg	19 8%	19 19% dg	181 28%	498 35%	438 27%	245 54% zk	357 37% zn	107 21%	164 18%	515 44% zo	226 21%	457 44% zq	654 31%
Disagree	1084 52% abjlmp	82 25%	181 43% a	252 59% zab	332 76% zabcef	411 69% zabcf	88 61% zab	191 80% zabcef	64 67% zab	359 55% zj	722 50%	938 57% zl	145 32%	427 45%	326 64% zm	619 68% zp	462 39%	661 46%	422 40%	1115 53%
Net Agree	-401 -19%	126 38% bfh	-18 -4%	-155 -36%	-288 -66%	-317 -53%	-57 -39%	-172 -72%	-45 -47%	-178 -27%	-224 -16%	-500 -30%	99 22%	-70 -7%	-220 -43%	-455 -50%	52 4%	-436 -41%	35 3%	-461 -22%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 407

Q20_3. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?

I don't think I'm clever enough to understand science and technology

Base : All

	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)	
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Strongly agree	189 9% ^g	31 8%	120 8%	26 12%	162 9% ^g	14 8%	13 12% ^g	1 1%	62 12% ^{zijopr}	37 7%	63 9%	9 11%	33 14% ^{zijopr}	10 11%	10 9%	12 6%	26 6%	12 9%	25 7%	178 10% ^g	8%
Tend to agree	494 23% ^{ep}	85 23%	328 23%	57 27%	412 23% ^e	29 16%	35 34% ^{zde}	18 31% ^e	139 28% ^{zjpq}	121 23% ^p	152 21%	31 35% ^{zijopqr}	58 25% ^p	50 28% ^p	40 26% ^p	52 28% ^{ijp}	29 15%	59 21%	39 21%	55 21%	476 23%
Neither agree nor disagree	322 15% ^{eh}	70 19% ^{ab}	207 14%	33 16%	286 16% ^{ze}	18 10%	10 10%	9 15%	59 12%	103 19% ^{zhkli}	124 17% ^{hk}	7 8%	28 12%	24 13%	38 24% ^{zhjklim}	28 15%	37 19% ^{hk}	44 15%	26 14%	54 21% ^{zhkli}	320 15%
Tend to disagree	714 34%	125 34%	516 36% ^z	64 31%	608 34%	55 31%	29 28%	22 38%	165 33%	194 36%	249 34% ^s	27 31%	73 31%	64 36%	49 32%	61 34%	84 43% ^{zhjlin}	108 38% ^s	65 36%	76 29%	722 34%
Strongly disagree	370 18% ^{dimm}	62 17%	274 19% ^z	28 14%	284 16%	61 35% ^{zdfg}	16 16%	9 15%	74 15%	75 14% ^{gn}	134 18% ^{mn}	14 16%	40 17% ^{gn}	20 12%	14 9%	27 15%	33 17% ^{gn}	49 17% ^{gn}	37 21% ^{imn}	48 18% ^{gn}	393 19%
Don't know	15 1% ^b	1 *	5 *	- -	13 1%	1 *	1 1%	- -	3 1%	4 1%	5 1%	- -	3 1%	- -	4 2% ^{zipq}	- -	1 1%	1 *	1 4	14 1%	
Agree	683 32% ^{bep}	116 31%	448 31%	82 40% ^{zab}	574 33% ^e	43 24%	47 46% ^{zde}	19 32%	201 40% ^{zijopqr}	158 30% ^p	215 30% ^p	40 46% ^{zijopqr}	92 39% ^{zijopqr}	69 39% ^{zijopqr}	55 35% ^p	62 34% ^p	41 21%	84 30%	51 28%	80 31% ^p	654 31%
Disagree	1084 52% ^{chn}	186 50%	790 54% ^{zc}	93 45%	891 51%	117 66% ^{zdf}	45 43%	31 53%	239 48%	269 50% ⁿ	383 53% ⁿ	41 46%	114 48%	85 48%	64 41%	88 48%	117 41%	157 55% ⁿ	102 57% ^{hn}	124 47%	1115 53%
Net Agree	-401 -19%	-71 -19%	-342 -24%	-10 -5%	-318 -18%	-74 -41%	2 2%	-12 -21%	-38 -8%	-111 -21%	-168 -23%	-1 -1%	-22 -9%	-15 -9%	-9 -6%	-26 -14%	-76 -39%	-73 -25%	-52 -29%	-44 -17%	-461 -22%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 408

Q20_3. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?

I don't think I'm clever enough to understand science and technology

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	189 9%de	39 8%de	50 12%zcde	27 7%d	3 1%	9 3%d	61 22%zabcde
Tend to agree	494 23%de	133 28%zcde	136 33%zcde	77 20%de	16 5%	30 11%d	103 37%zacde
Neither agree nor disagree	322 15%	99 21%zcdef	64 16%	56 15%	35 12%	30 11%	38 13%
Tend to disagree	714 34%f	144 30%f	124 31%f	156 42%zabf	126 42%zabf	106 40%zabf	58 21%
Strongly disagree	370 18%abf	52 11%b	26 6%	60 16%abf	119 40%zabcf	90 34%zabcf	22 8%
Don't know	15 1%	8 2%zcdf	6 1%ccd	- -	- -	1 *	- -
Agree	682 32%cde	172 36%cde	186 46%zacde	103 27%de	18 6%	39 15%d	164 58%zabcde
Disagree	1084 52%abf	196 41%f	150 37%f	217 58%zabf	245 82%zabcef	196 74%zabcf	80 28%
Net Agree	-401 -19%	-24 -5%	35 9%a	-113 -30%	-227 -76%	-157 -59%	84 30%ab

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 409

Q20_4. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?

Science is such a big part of our lives that we should all take an interest

Base : All

	Gender		Age							Ethnicity			Working status		Social grade			Unwtd. Total			
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	524	293	231	74	76	93	84	94	56	46	468	26	21	53	216	307	187	158	90	87	539
	25% 25% brs	29% 29% zb	21%	23%	23%	24%	24%	30% zcd	26%	23%	25%	27%	38% zjm	26%	24%	26%	34% zqrs	26% rs	20%	17%	26%
Tend to agree	1208	553	655	163	186	224	216	165	131	122	1097	55	27	110	523	685	302	332	264	305	1183
	57% 57% ac	54%	60% za	52%	56%	58%	63% zcg	54%	61% c	61% c	58%	56%	48%	54%	58%	57%	55%	55%	60%	61%	56%
Neither agree nor disagree	253	123	129	53	52	53	31	30	17	17	226	13	4	25	121	131	46	79	55	70	257
	12% 12% op	12%	12%	17% zfghi	16% fghi	14%	9%	10%	8%	8%	12%	13%	6%	13%	13%	11%	8%	13% p	13% p	14% p	12%
Tend to disagree	92	40	52	16	13	15	11	14	7	15	83	2	5	9	37	55	16	25	23	27	91
	4% 4% p	4%	5%	5%	4%	4%	3%	5%	3%	7% f	4%	2%	8%	4%	4%	5%	3%	4%	5%	5% p	4%
Strongly disagree	12	5	7	6	2	-	-	2	2	-	10	1	-	2	1	11	1	3	2	5	16
	1% 1% n	1%	1%	2% zef	1%	-	-	1%	1%	-	1%	1%	-	1%	*	1% zn	*	1%	*	1%	1%
Don't know	15	6	9	5	2	1	2	2	2	1	11	2	-	3	2	14	-	4	4	7	17
	1% 1% jn	1%	1%	2% z	1%	*	*	1%	1%	1%	1%	2%	-	2%	*	1% zn	-	1%	1% p	1% p	1%
Agree	1732	845	886	237	262	317	300	259	187	168	1564	81	49	163	738	992	489	491	354	392	1722
	82% 82% cs	83%	82%	75%	79%	82% c	87% zcd	84% c	87% zcd	84% c	83%	83%	86%	81%	82%	83%	89% zqrs	81%	81%	78%	82%
Disagree	104	45	59	22	15	15	11	17	9	15	93	2	5	11	38	65	17	28	25	33	107
	5% 5% p	4%	5%	7% zf	5%	4%	3%	5%	4%	7% f	5%	3%	8%	5%	4%	5%	3%	5%	6%	7% p	5%
Net Agree	1628	800	828	215	246	302	289	243	179	154	1472	79	44	152	700	927	472	462	329	359	1615
	77% 77% cs	78%	76%	68%	74%	78% c	84% zcdi	79% c	83% zcd	76% c	78%	80%	77%	75%	78%	77%	86% zqrs	77%	75%	72%	77%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 410

Q20_4. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?

Science is such a big part of our lives that we should all take an interest

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	524	44	64	111	172	217	43	107	29	167	356	447	77	199	169	315	209	323	201	539
	25%ablmp	13%	15%	26%ab	39%zabcf	37%zabc	30%ab	44%zabcefh	30%ab	26%	25%	27%zl	17%	21%	33%zm	35%zp	18%	31%zr	19%	26%
Tend to agree	1208	187	275	250	214	307	85	107	55	370	829	939	269	574	279	481	715	575	633	1183
	57%degoq	57%dg	66%zacddeg	58%deg	49%	52%g	59%dg	44%	57%	57%	58%	58%	59%	60%zn	55%	53%	61%zo	55%	60%zq	56%
Neither agree nor disagree	253	65	45	48	38	52	13	21	8	81	169	185	68	126	45	78	174	116	137	257
	12%dekno	20%zbcdefg	11%	11%	9%	9%	9%	9%	9%	12%	12%	11%	15%k	13%n	9%	9%	15%zo	11%	13%	12%
Tend to disagree	92	21	24	13	11	17	4	6	4	22	70	62	30	43	12	27	64	31	61	91
	4%deknoq	6%cddeg	6%de	3%	2%	3%	3%	3%	4%	3%	5%	4%	7%zk	5%n	2%	3%	5%zo	3%	6%zq	4%
Strongly disagree	12	5	3	2	1	*	*	-	-	5	7	8	4	7	2	3	8	3	9	16
	1%	1%e	1%	*	*	-	-	-	-	1%	*	*	1%	1%	*	*	1%	*	1%	1%
Don't know	15	5	6	4	-	1	-	-	-	5	9	7	8	5	-	3	11	6	9	17
	1%eko	2%de	1%de	1%	-	*	-	-	-	1%	1%	1%	2%zk	1%	*	*	1%	1%	1%	1%
Agree	1732	231	339	361	386	524	128	214	84	536	1185	1386	345	773	447	796	923	898	834	1722
	82%alpr	71%	81%a	84%a	89%zabc	88%zab	88%a	89%zab	87%a	83%	82%	84%zl	76%	81%	88%zm	88%zp	78%	85%zr	80%	82%
Disagree	104	25	27	15	12	17	4	6	4	27	77	70	34	50	14	31	72	34	69	107
	5%deknoq	8%zcddeg	6%deg	4%	3%	3%	3%	3%	4%	4%	5%	4%	7%zk	5%n	3%	3%	6%zo	3%	7%zq	5%
Net Agree	1628	206	313	346	374	507	125	208	80	510	1108	1316	311	723	433	765	851	863	765	1615
	77%alpr	63%	75%a	81%ab	86%zabc	85%zab	86%zab	86%zab	83%a	78%	77%	80%zl	68%	76%	85%zm	84%zp	72%	82%zr	73%	77%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 411

Q20_4. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?

Science is such a big part of our lives that we should all take an interest

Base : All

	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)	
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Strongly agree	524 25% n	121 32% zbc	345 24%	47 22%	440 25%	43 24%	29 28%	11 19%	121 24% n	128 24% n	191 26% n	21 24%	62 22%	38 16%	47 26% n	56 29% n	72 25% n	55 31% n	64 24%	539 26%	
Tend to agree	1208 57% as	193 52%	867 60% za	117 56%	1008	104	56	40	287	314	407	44	127	116	102	97	115	165	111	132	1183 56%
Neither agree nor disagree	253 12% mr	40 11%	165 11%	30 15%	215	19	10	8	63	59	93	15	35	13	21	18	20	35	9	49 19% zhijmo	257 12% pr
Tend to disagree	92 4% p	16 4%	58 4%	14 7%	74	10	7	-	26	24	25	7	10	9	8	13	3	11	4	10 4%	91 4%
Strongly disagree	12 1% -	2 -	10 1%	-	10	1	1	-	2	3	4	1	-	1	-	2	1	1	1	2 1%	16 1%
Don't know	15 1% b	1 *	5 *	-	15	-	-	-	4	6	6	-	3	*	-	6	-	1	1	4 1%	17 1%
Agree	1732 82% s	314 84%	1212 84% z	164 79%	1449	148	85	50	408	442	598	65	189	154	128	143	171	237	166	196 75%	1722 82%
Disagree	104 5% -	18 5%	67 5%	14 7%	84	11	8	-	28	27	29	8	10	10	8	15	4	12	5	12 3%	107 5%
Net Agree	1628 77% kos	296 80%	1145 79% zc	150 72%	1364	137	76	50	380	415	570	57	179	144	120	128	167	225	161	184 70%	1615 77%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 412

Q20_4. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?

Science is such a big part of our lives that we should all take an interest

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	524	89	43	104	133	99	55
	25%abf	19%b	10%	28%abf	45%zabcf	37%zabcf	20%b
Tend to agree	1208	292	249	219	140	144	164
	57%zd	62%zd	61%d	58%d	47%	54%	58%d
Neither agree nor disagree	253	66	66	48	17	17	38
	12%de	14%de	16%zde	13%de	6%	6%	14%de
Tend to disagree	92	16	39	5	7	6	19
	4%c	3%	10%zacde	1%	3%	2%	7%acde
Strongly disagree	12	1	4	1	1	-	5
	1%	*	1%	*	*	-	2%zace
Don't know	15	10	5	-	-	-	-
	1%	2%zcdef	1%c	-	-	-	-
Agree	1732	381	291	323	274	244	219
	82%bf	80%b	72%	86%abf	92%zabcf	91%zabcf	78%
Disagree	104	17	43	5	8	6	24
	5%ce	4%	11%zacde	1%	3%	2%	9%zacde
Net Agree	1628	364	248	317	266	238	195
	77%bf	77%bf	61%	84%zabf	89%zabf	89%zabf	69%b

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 413

Q20_5. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?

Even if it brings no immediate benefits, scientific research which advances knowledge should be funded by the Government

Base : All

	Gender		Age							Ethnicity			Working status		Social grade			Unwtd. Total			
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	522	273	249	76	64	92	95	79	62	55	468	30	12	52	210	312	165	142	96	118	533
	25% ^d	27% ^z	23%	24%	19%	24%	28% ^{dd}	26%	29% ^d	27%	25%	31%	22%	26%	23%	26%	30% ^{zqrs}	24%	22%	24%	25%
Tend to agree	1072	521	551	157	165	192	175	158	114	110	970	43	34	101	448	622	258	309	242	259	1069
	51% ^p	51%	51%	50%	50%	51%	51%	53%	53%	55%	51%	44%	59%	50%	50%	52%	47%	51%	55% ^p	52%	51%
Neither agree nor disagree	304	136	168	52	63	67	46	39	17	21	272	14	7	30	155	148	71	95	61	74	297
	14% ^{ho}	13%	15%	16% ^h	19% ^{zghi}	17% ^h	13%	13%	8%	10%	14%	14%	12%	15%	17% ^{zo}	12%	13%	16%	14%	15%	14%
Tend to disagree	154	69	85	21	31	28	21	26	15	12	142	5	4	11	72	81	51	42	27	33	151
	7%	7%	8%	7%	9%	7%	6%	8%	7%	6%	8%	5%	5%	6%	8%	7%	9%	7%	6%	7%	
Strongly disagree	13	8	4	3	-	3	2	2	3	-	13	-	-	-	6	6	4	3	2	3	13
	1%	1%	*	1%	-	1%	1%	1%	1%	-	1%	-	-	-	1%	1%	1%	*	1%	1%	
Don't know	39	12	26	9	7	5	4	4	5	4	30	7	-	8	7	32	3	10	11	15	40
	2% ^{ainp}	1%	2% ^a	3% ^z	2%	1%	1%	1%	2%	2%	7% ^{zj}	-	4% ^z	1%	3% ^{zn}	1%	2%	2% ^{6p}	3% ^p	2%	
Agree	1594	794	800	232	229	284	270	237	176	165	1437	73	46	154	658	935	423	452	338	377	1602
	76% ^d	78% ^{zb}	74%	73%	69%	73%	79% ^d	77% ^d	82% ^{zcde}	82% ^{ccde}	76%	74%	81%	76%	73%	78% ^{zn}	77%	75%	77%	75%	76%
Disagree	166	77	89	23	31	31	24	28	18	12	155	5	4	11	79	88	56	45	28	36	164
	8%	8%	8%	7%	9%	8%	7%	9%	8%	6%	8%	5%	5%	7%	6%	9%	7%	10% ^z	6%	7%	8%
Net Agree	1428	717	711	209	198	253	247	209	158	153	1283	69	42	142	580	847	367	407	310	341	1438
	68% ^{bdbn}	70% ^{zb}	66%	66%	60%	65%	72% ^d	68% ^d	74% ^{zcd}	76% ^{zcde}	68%	70%	74%	70%	65%	70% ^{zn}	67%	68%	71%	68%	68%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 414

Q20_5. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?

Even if it brings no immediate benefits, scientific research which advances knowledge should be funded by the Government

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	522 25%blpr	75 23%	74 18%	107 25%b	139 32%zabc	188 32%b	47 34%zabc	83 29%b	28 23%	151 26%	370 26%	428 21%	94 24%	233 28%zl	144 21%	268 30%zp	252 21%	292 28%zr	230 22%	533 25%
Tend to agree	1072 51%deo	174 53%	239 57%zcddeg	211 49%	203 46%	276 47%	73 50%	108 45%	44 46%	326 50%	737 51%	824 50%	248 55%	486 51%	254 50%	438 48%	628 53%zo	534 51%	538 51%	1069 51%
Neither agree nor disagree	304 14%	43 13%	61 15%	74 17%deg	57 13%	71 12%	20 13%	24 10%	11 12%	108 17%	194 13%	244 13%	60 15%	139 15%	68 13%	117 13%	183 15%	142 13%	162 15%	297 14%
Tend to disagree	154 7%	20 6%	29 7%	25 6%	32 7%	52 9%f	5 4%	23 9%	11 11%f	51 8%	102 7%	115 7%	38 8%	75 8%	34 7%	68 7%	84 7%	68 6%	85 8%	151 7%
Strongly disagree	13 1%	1 *	3 1%	4 1%	2 *	1 *	- -	1 *	- -	2 *	11 1%	12 1%	1 1%	5 1%	4 1%	8 1%	5 1%	8 1%	8 1%	13 1%
Don't know	39 2%knq	12 4%zdeg	11 3%	7 2%	4 1%	6 1%	1 1%	2 2%	2 1%	12 2%	26 2%	25 1%	14 3%zk	17 2%n	2 1%	12 1%	24 2%	13 1%	26 2%	40 2%
Agree	1594 76%r	249 76%	312 75%	318 74%	342 78%	464 82%	119 79%	191 75%	72 73%	477 77%	1107 76%	1252 75%	342 78%	719 78%	397 78%	706 75%	880 75%	826 78%zr	768 73%	1602 76%
Disagree	166 8%	21 6%	32 8%	29 7%	33 8%	52 9%f	5 4%	23 10%f	11 11%f	53 8%	113 8%	127 8%	39 9%	80 8%	39 8%	72 8%	93 8%	73 7%	93 9%	164 8%
Net Agree	1428 68%r	228 70%	280 67%	289 67%	309 71%	411 69%	114 78%zbceh	167 70%	61 64%	424 65%	994 69%	1125 68%	303 67%	639 67%	358 71%	634 70%	788 67%	753 71%zr	674 64%	1438 68%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 415

Q20_5. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?

Even if it brings no immediate benefits, scientific research which advances knowledge should be funded by the Government

Base : All

	Trust in scientists versus five years ago			Country												Government region										Unwtd. Total			
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)									
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103								
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103								
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103								
Strongly agree	522	115	345	53	442	38	32	11	111	132	199	15	61	35	33	51	49	77	54	67	533								
	25%	31% ^{zb}	24%	26%	25%	21%	31%	19%	22%	25%	27% ^{hm}	18%	26%	20%	21%	28%	25%	27%	30% ^{hk}	26%	25%								
Tend to agree	1072	194	752	96	876	109	53	34	256	269	351	41	118	97	85	78	106	146	93	112	1069								
	51% ^{dos}	52%	52%	46%	50%	61% ^{zd}	51%	59%	51% ^s	50% ^o	48% ^s	46%	50%	55% ^{os}	54% ^{os}	43%	54% ^{os}	51%	52%	43%	51%								
Neither agree nor disagree	304	34	226	33	263	20	12	9	75	81	107	21	36	18	23	31	26	30	13	63	297								
	14% ^{ar}	9%	16% ^{za}	16% ^a	15%	11%	11%	16%	15% ^{mr}	15% ^{qr}	24% ^{zhijmp}	15% ^r	qr	10%	15% ^r	17% ^r	13%	11%	7%	24% ^{zhijlm}	14% ^{npqr}								
Tend to disagree	154	21	99	25	131	11	8	4	47	32	53	8	17	22	10	10	12	26	16	10	151								
	7% ^s	6%	7%	12% ^{zab}	7%	6%	7%	7%	9% ^s	6%	7% ^s	9%	7%	12% ^{ziops}	7%	5%	6%	9% ^s	9% ^s	4%	7%								
Strongly disagree	13	3	9	1	13	-	-	-	4	5	4	2	1	2	1	3	2	3	1	-	13								
	1%	1%	1%	1%	1%	-	-	-	1%	1%	*	2% ^s	-	1%	1%	1%	1%	1%	1%	-	1%								
Don't know	39	5	19	1	38	1	-	-	10	15	13	1	5	4	4	10	1	2	2	2	40								
	2% ^b	1%	1%	1%	2% ^z	*	-	-	2%	3% ^p	2%	1%	2%	2%	2%	5% ^{zhijpqr}	1%	1%	1%	3%	2%								
Agree	1594	309	1097	149	1318	146	84	45	367	401	550	56	179	132	118	128	155	223	147	179	1602								
	76% ^{dk}	83% ^{zbc}	76%	72%	75%	82% ^{zd}	81%	77%	73%	75% ^k	76% ^{ks}	64%	76%	74%	76%	71%	79% ^{ks}	78% ^{ks}	82% ^{zhjkos}	69%	76%								
Disagree	166	24	108	25	144	11	8	4	51	37	56	9	17	24	11	12	14	29	17	10	164								
	8% ^s	6%	7%	12% ^{zab}	8%	6%	7%	7%	10% ^{ls}	7%	8% ^s	11% ^s	7%	14% ^{ziops}	7%	7%	7%	10% ^s	10% ^s	4%	8%								
Net Agree	1428	285	989	124	1174	136	77	41	317	364	494	47	162	108	107	116	141	194	130	169	1438								
	68% ^{cdhkm}	77% ^{zbc}	68% ^c	59%	67%	76% ^{zd}	74%	70%	63%	68% ^k	68% ^{hk}	53%	68% ^{hk}	61%	68% ^k	64%	72% ^{hkm}	68% ^k	72% ^{hkm}	65%	68%								

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 416

Q20_5. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?

Even if it brings no immediate benefits, scientific research which advances knowledge should be funded by the Government

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	522	87	66	110	99	81	79
	25%ab	18%	16%	29%zab	33%zab	30%zab	28%ab
Tend to agree	1072	265	229	198	139	118	122
	51%ef	56%zdef	56%zdef	53%f	47%	44%	43%
Neither agree nor disagree	304	81	68	42	36	39	38
	14%	17%c	17%c	11%	12%	14%	13%
Tend to disagree	154	25	26	22	21	26	33
	7%	5%	6%	6%	7%	10%a	12%zabc
Strongly disagree	13	1	3	-	2	2	4
	1%	*	1%	-	1%	1%	2%c
Don't know	39	15	14	4	-	-	6
	2%de	3%zde	3%zcde	1%	-	-	2%de
Agree	1594	352	295	308	238	199	201
	76%	74%	73%	82%zabef	80%bf	75%	71%
Disagree	166	26	29	22	24	29	37
	8%a	6%	7%	6%	8%	11%ac	13%zabc
Net Agree	1428	325	266	287	215	171	164
	68%f	69%f	66%	76%zabef	72%f	64%	58%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 417

Q20_6. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?

I am amazed by the achievements of science

Base : All

	Gender		Age							Ethnicity			Working status		Social grade			Unwtd. Total			
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	904	454	450	127	116	171	154	139	104	94	832	29	28	68	374	530	301	268	165	167	917
	43%dkmrs	45%	42%	40%	35%	44% ^d	45% ^d	45% ^d	48%cd	46% ^d	44%zkm	29%	49%km	34%	42%	44%	55%zqrs	45%rs	38%	33%	44%
Tend to agree	916	427	489	131	158	160	142	136	99	90	821	55	15	94	402	512	200	268	206	236	900
	44%lp	42%	45%	41%	48%	41%	44%	46%	44%	43%l	56%zjlm	27%	47%l	45%	43%	36%	45%p	47%lp	47%p	43%	
Neither agree nor disagree	188	91	97	37	38	37	40	20	8	8	167	10	6	22	87	101	31	51	39	66	189
	9%hip	9%	9%	12%zghi	11%ghi	10%hi	12%ghi	6%	4%	4%	9%	10%	11%	11%	10%	8%	6%	9%	9%	13%zpq	9%
Tend to disagree	61	33	28	13	13	8	5	11	3	7	50	3	7	11	23	38	15	10	19	17	62
	3%jq	3%	3%	4%f	4%	2%	1%	4%	2%	4%	3%	3%	3%	13%zjkm	5%zj	3%	3%	2%	4%q	3%	3%
Strongly disagree	14	9	5	5	2	4	1	-	-	2	12	1	-	2	6	8	5	1	5	3	16
	1%q	1%	*	1%zgh	1%	1%	*	-	-	1%	1%	1%	1%	1%	1%	1%	*	1%	1%	1%	1%
Don't know	20	5	15	4	5	7	2	2	1	-	14	1	-	5	6	14	1	3	3	13	19
	1%ajp	1%	1%a	1%	1%	2%	*	1%	*	-	1%	1%	1%	3%z	1%	1%	*	1%	1%	3%zpq	1%
Agree	1820	881	938	258	274	331	296	275	203	183	1652	84	43	162	777	1041	501	537	372	403	1817
	87%cdlms	86%	87%	82%	83%	86%	86%	89%cd	94%zcddefg	91%cd	87%zlm	85%	76%	80%	86%	87%	91%zrs	89%zs	85%	80%	86%
Disagree	75	42	33	17	15	12	6	11	3	10	61	4	7	13	29	46	19	11	24	20	78
	4%fjq	4%	3%	5%zh	5%f	3%	2%	4%	2%	5%f	3%	4%	13%zjm	6%zj	3%	4%	3%	2%	6%zq	4%q	4%
Net Agree	1745	840	906	240	259	319	291	263	199	173	1591	80	36	149	748	995	482	526	348	384	1739
	83%cdlms	82%	84%	76%	78%	82%c	85%c	85%cd	93%zcddefg	86%cd	84%zlm	81%lm	63%	74%l	83%	83%	87%zrs	87%zrs	79%	76%	83%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 418

Q20_6. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?

I am amazed by the achievements of science

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	904	109	146	188	232	314	80	121	50	275	628	743	161	384	267	445	459	521	383	917
	43%ablmpr	34%	35%	44%ab	53%zabc	53%zabc	50%zab	55%zabc	42%	44%	45%zl	35%	40%	53%zm	49%zp	39%	49%zr	36%	44%	
Tend to agree	916	156	197	182	158	228	58	96	37	262	643	693	223	440	194	369	536	403	513	900
	44%deknq	48%de	47%de	43%d	36%	38%	40%	40%	39%	40%	45%	42%	49%zk	46%zn	38%	41%	45%o	38%	49%zq	43%
Neither agree nor disagree	188	42	50	32	30	40	8	18	5	72	114	146	42	97	29	64	123	92	96	189
	9%ejno	13%zcdef	12%zcdef	7%	7%	5%	5%	8%	5%	11%zj	8%	9%	9%	10%n	6%	7%	10%zo	9%	9%	9%
Tend to disagree	61	13	13	16	14	10	-	4	4	23	37	44	16	24	13	25	34	25	36	62
	3%e	4%ef	3%f	4%ef	3%ef	2%	-	2%	5%ef	4%	3%	3%	4%	2%	3%	3%	3%	2%	3%	3%
Strongly disagree	14	1	1	8	3	1	-	1	-	7	7	10	4	5	5	3	10	4	9	16
	1%	*	*	2%zbe	1%	*	-	*	-	1%	*	1%	1%	1%	1%	*	1%	*	1%	1%
Don't know	20	4	9	3	-	1	-	-	-	10	11	12	8	5	-	1	18	8	13	19
	1%dekmno	1%de	2%zdeg	1%	-	*	-	-	-	2%	1%	1%	2%k	*	-	*	2%zo	1%	1%	1%
Agree	1820	266	343	370	390	541	138	218	87	537	1270	1436	384	824	461	814	994	925	895	1817
	87%abip	81%	82%	86%	89%ab	91%zabc	95%zabc	90%ab	90%	83%	88%zi	87%	84%	86%	91%zm	90%zp	84%	88%	85%	86%
Disagree	75	15	14	24	17	10	-	5	4	30	44	54	20	28	18	28	45	29	45	78
	4%ef	4%ef	3%f	6%zefg	4%ef	2%	-	2%	5%ef	5%	3%	3%	4%	3%	3%	4%	3%	3%	4%	4%
Net Agree	1745	251	329	346	373	531	138	213	82	507	1226	1381	364	796	443	785	950	895	850	1739
	83%abipr	77%	79%	81%	86%abc	90%zabcd	95%zabch	88%zabc	86%	78%	85%zi	84%	80%	83%	87%zm	87%zp	80%	85%zr	81%	83%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 419

Q20_6. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?

I am amazed by the achievements of science

Base : All

	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)	
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Strongly agree	904 43%hms	177 48%	628 43%	89 43%	743 42%	85 48%	53 52%	23 39%	189 38%	236 44%hms	317 44%hms	33 37%	96 41%	60 34%	66 42%	76 42%	95 48%hms	138 48%hms	96 53%zhijkl	84 32%	917 44%
Tend to agree	916 44%r	159 43%	642 44%	87 42%	762 43%	85 48%	39 38%	30 50%	235 47%r	228 43%	299 41%	36 42%	100 42%	99 55%zhijkl	73 47%r	79 43%	76 39%	114 40%	64 36%	121 46%r	900 43%
Neither agree nor disagree	188 9%e	28 7%	124 9%	18 9%	170 10%ze	4 2%	10 9%e	5 8%	52 10%	44 8%	74 10%	9 10%	30 13%zr	13 7%	14 9%	14 8%	15 8%	26 9%	10 6%	38 15%zimpr	189 9%
Tend to disagree	61 3%	8 2%	39 3%	11 5%zab	56 3%	3 2%	1 1%	1 1%	18 4%	17 3%	21 3%	8 9%	7 3%	3 2%	2 1%	5 3%	10 5%q	5 2%	6 3%	10 4%	62 3%
Strongly disagree	14 1%	1 *	10 1%	2 1%	13 1%	- -	- -	1 2%	2 *	2 1%	8 1%	- -	1 *	1 1%	2 1%	- -	2 1%	4 2%	3 1%	16 1%	
Don't know	20 1%b	- -	7 *	1 1%	20 1%	1 *	- -	- -	5 1%	7 1%	7 1%	1 2%	2 1%	1 1%	6 1%	- -	1 *	1 1%	5 2%	19 1%	
Agree	1820 87%ds	336 90%z	1270 88%z	176 84%	1504 85%	170 96%zdf	93 90%	52 90%	424 84%	464 87%ss	616 85%ss	69 79%	196 83%	159 89%hks	139 89%ss	154 85%	171 87%ss	252 88%ks	160 89%ks	205 78%	1817 86%
Disagree	75 4%	9 2%	49 3%	13 6%zab	69 4%	3 2%	1 1%	2 3%	21 4%	19 4%	29 4%	8 3%	8 1%	4 1%	2 4%	7 5%	10 5%	7 2%	9 5%	13 5%	78 4%
Net Agree	1745 83%dk	327 88%zc	1222 84%zc	162 78%	1435 81%	167 94%zd	91 88%	51 87%	403 80%k	445 83%ks	587 81%ks	61 70%	188 79%	154 87%hks	136 87%ks	147 81%	161 82%ks	245 86%ks	150 84%ks	192 73%	1739 83%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 420

Q20_6. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?

I am amazed by the achievements of science

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	904	149 43%ab	141 31%	155 35%	190 41%a	127 64%zabcef	142 48%ab
Tend to agree	916	248 44%df	186 52%zdef	173 46%df	86 29%	117 44%d	106 37%d
Neither agree nor disagree	188	55 9%de	52 12%zdef	33 13%zdef	15 9%	13 5%	19 7%
Tend to disagree	61	11 3%	16 2%	11 4%	5 3%	7 2%	10 4%
Strongly disagree	14	- 1%	5 -	3 1%a	1 1%a	2 *	3 1%a
Don't know	20	11 1%	6 2%zce	1 1%	1 *	- *	2 1%
Agree	1820	397 87%b	327 84%	329 81%	276 87%b	244 92%zabc	247 92%zab
Disagree	75	11 4%	21 2%	14 5%ad	6 4%	9 2%	13 3%
Net Agree	1745	386 83%b	306 81%b	315 75%	270 84%b	235 91%zabcf	234 88%zab
							83%b

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 421

Q20_7. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?

I see science and engineering differently

Base : All

	Gender		Age							Ethnicity			Working status		Social grade			Unwtd. Total				
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)		
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103	
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103	
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103	
Strongly agree	198	100	98	29	30	38	30	33	17	21	175	10	7	22	77	121	49	58	40	51	202	
	9%	10%	9%	9%	9%	10%	9%	11%	8%	10%	9%	10%	13%	11%	9%	10%	9%	10%	9%	10%	10%	
Tend to agree	879	393	487	138	147	162	135	126	95	75	799	44	21	80	390	490	218	258	181	219	879	
	42% ^a	39%	45% ^{za}	44%	44%	42%	39%	41%	44%	37%	42%	45%	36%	39%	43%	41%	40%	43%	41%	44%	42%	
Neither agree nor disagree	430	218	212	68	87	88	80	46	31	29	386	17	17	43	199	229	90	125	111	101	427	
	20% ^{gh}	21%	20%	22% ^{ghi}	26% ^{zghi}	23% ^{ghi}	23% ^{ghi}	15%	15%	14%	20%	17%	30%	21%	22%	19%	16%	21%	25% ^{zp}	20%	20%	20%
Tend to disagree	417	219	197	54	47	63	73	79	49	52	384	17	8	32	175	242	148	115	75	76	415	
	20% ^{ds}	22%	18%	17%	14%	16%	21% ^d	26% ^{zcde}	23% ^d	26% ^{zcde}	20%	17%	15%	16%	19%	20%	27% ^{zqrs}	19%	17%	15%	20%	
Strongly disagree	96	70	26	11	8	18	20	14	15	10	85	7	2	11	46	50	41	28	12	15	98	
	5% ^{br}	7% ^{zb}	2%	3%	2%	5%	6% ^d	5%	7% ^{cd}	5%	4%	7%	4%	5%	5%	4%	8% ^{zrs}	5%	3%	3%	5%	
Don't know	82	19	64	16	12	17	6	10	7	14	66	3	1	16	13	69	6	17	19	40	82	
	4% ^{atjnp}	2%	6% ^{za}	5% ^f	4%	4%	2%	3%	3%	7% ^{zf}	3%	3%	2%	8% ^{zjk}	1%	6% ^{zn}	1%	3% ^p	4% ^{ep}	8% ^{zpq}	4%	
Agree	1077	493	584	167	177	200	165	159	113	96	974	54	28	102	466	611	267	317	221	271	1081	
	51% ^a	48%	54% ^{za}	53%	53%	52%	48%	52%	52%	48%	51%	55%	49%	50%	52%	51%	48%	53%	50%	54%	51%	
Disagree	513	290	224	65	55	81	93	94	64	63	469	24	11	42	221	292	189	144	87	91	513	
	24% ^{bcdrs}	28% ^{zb}	21%	21%	16%	21%	27% ^{cd}	30% ^{zcde}	30% ^{cdce}	31% ^{zcde}	25%	25%	19%	21%	25%	24%	34% ^{zqrs}	24% ^s	20%	18%	24%	
Net Agree	564	204	360	103	122	119	72	66	49	34	505	30	17	59	245	319	78	173	134	180	568	
	27% ^{afgip}	20%	33% ^{za}	32% ^{zghi}	37% ^{zghi}	31% ^{zghi}	21%	21%	23%	17%	27%	30%	30%	29%	27%	27%	14%	29% ^p	31% ^p	36% ^{zpq}	27%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 422

Q20_7. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?

I see science and engineering differently

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)		
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103	
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103	
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103	
Strongly agree	198 9%	38 12%	43 10%	40 9%	42 10%	51 9%	12 8%	22 9%	6 6%	63 10%	135 9%	158 10%	40 9%	104 11%	46 9%	77 8%	120 10%	98 9%	100 9%	202 10%	
Tend to agree	879 42% ^d	134 41%	186 45% ^d	165 38%	162 37%	247 42%	70 48% ^{dg}	89 37%	37 39%	258 40%	616 43%	698 42%	181 40%	399 42%	204 40%	362 40%	514 44%	433 41%	446 43%	879 42%	
Neither agree nor disagree	430 20% ^{ejo}	69 21%	82 20%	101 23% ^{defg}	80 18%	100 17%	22 15%	40 17%	20 20%	154 24% ^{zj}	271 19%	335 20%	95 21%	209 22%	93 18%	166 18%	258 22%	212 20%	218 21%	427 20%	
Tend to disagree	417 20% ^{apr}	47 15%	69 17%	98 23% ^{ab}	109 25% ^{zab}	139 23% ^{zab}	30 21%	61 25% ^{zab}	27 28% ^{ab}	119 18%	295 20%	335 20%	82 18%	173 18%	125 18%	229 25% ^{zm}	188 25% ^{zp}	231 16%	186 22% ^{zr}	415 18%	415 20%
Strongly disagree	96 5% ^{abpr}	8 2%	8 2%	14 3%	41 9% ^{zabc}	50 8% ^{zabc}	9 6% ^{ab}	28 12% ^{zabce}	6 7% ^{zb}	29 5%	67 5%	83 5%	13 3%	36 4%	32 6% ^m	61 7% ^{zp}	35 3%	62 6% ^{zr}	35 3%	98 5%	
Don't know	82 4% ^{degknq}	30 9% ^{zcdegh}	29 7% ^{zcdegh}	10 2% ^{dg}	2 *	5 1%	2 2%	- -	- -	26 4%	54 4%	40 2%	43 9% ^{zk}	33 3% ⁿ	8 2%	13 1%	65 6% ^{zo}	18 2%	64 6% ^{zq}	82 4%	
Agree	1077 51% ^o	172 53%	229 55% ^{cdg}	205 48%	205 47%	298 50%	82 56%	111 46%	43 45%	321 49%	751 52%	856 49%	221 53%	503 49%	249 48%	439 54% ^{zo}	634 50%	531 52%	546 51%	1081	
Disagree	513 24% ^{abmpr}	55 17%	77 18%	113 26% ^{ab}	150 34% ^{zabc}	189 32% ^{zab}	39 27% ^{ab}	89 37% ^{zabce}	33 35% ^{zab}	148 23%	362 25%	418 25%	96 21%	209 22%	157 31% ^{zm}	290 32% ^{zp}	223 19%	293 28% ^{zr}	221 21%	513 24%	
Net Agree	564 27% ^{cdeghno}	117 36% ^{zcdegh}	152 36% ^{zcdegh}	92 21% ^{dg}	55 13%	109 18% ^{deg}	43 30% ^{deg}	22 9%	10 10%	173 27%	390 27%	438 27%	126 28%	294 31% ^{zn}	93 18%	148 16%	411 35% ^{zo}	239 23%	325 31% ^{zq}	568 27%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Q20_7. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?

Table 423

I see science and engineering differently

Base : All

Wtd Total (z)	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total
	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)	
2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
198 9% ^{qq}	42 11%	124 9%	30 14% ^{zb}	162 9% ^g	21 12% ^g	15 14% ^g	-	49 10% ^q	54 10% ^q	59 8% ^q	5 6%	23 10%	21 12% ^q	12 7%	22 12% ^q	20 10%	16 5%	21 12% ^q	23 9%	202 10%
879 42%	149 40%	615 42%	95 46%	738 42%	69 39%	40 38%	33	215 56% ^{zdef}	222 43%	301 42%	36 41%	94 41%	85 40%	61 39%	73 45%	89 40%	114 46%	83 40%	105 42%	
430 20%	86 23%	283 20%	43 21%	365 21%	34 19%	20 19%	11 19%	114 23%	109 20%	142 20%	24 27% ^{qr}	57 27% ^{qr}	34 19%	44 28% ^{zijopq}	29 16%	36 18%	54 19%	28 16%	59 23%	427 20%
417 20% ^c	71 19%	307 21% ^{zc}	26 13%	359 20%	34 19%	17 16%	7 13%	89 18%	112 21%	158 22%	19 22%	40 17%	29 17%	29 18%	42 23%	41 21%	77 27% ^{zhilmr}	33 18%	48 18%	415 20%
96 5% ^{cdh}	20 5% ^c	75 5% ^c	1 1%	68 4%	14 8% ^{zd}	7 7%	6 11% ^{zd}	14 3%	21 4%	33 4%	3 4%	7 3%	5 3%	5 3%	7 4%	9 4%	15 5%	9 5%	10 4%	98 5%
82 4% ^{abp}	5 1%	46 3%	13 6% ^{ab}	70 4%	6 3%	1 5%	20 2%	16 4% ^p	33 3% ^p	- 5% ^p	16 3%	5 4% ^p	6 4% ^p	9 5% ^p	1 1%	10 4% ^p	7 4% ^p	16 4% ^p	16 6% ^{kp}	82 4%
1077 51% ^q	191 51%	739 51%	125 60% ^{zb}	900 51%	90 51%	54 53%	33 56%	264 53%	275 52%	360 50%	42 47%	118 50%	105 59% ^{zhinqs}	72 46%	94 52%	109 56% ^q	129 45%	104 58% ^{jnq}	128 49%	1081 51%
513 24% ^{ch}	91 24% ^c	382 26% ^{zc}	27 13%	428 24%	48 27%	24 23%	14 23%	104 21%	133 25%	191 26% ^h	23 26%	47 20%	34 19%	34 22%	50 27%	50 25%	91 25%	41 22%	58 22%	513 24%
564 27% ^{bjq}	100 27%	357 25%	98 47% ^{zab}	473 27%	42 23%	30 29%	19 33%	161 32% ^{zjkq}	142 27% ^q	170 23% ^q	19 22%	70 30% ^q	71 40% ^{zhijkl}	38 25% ^q	44 24% ^q	59 30% ^q	38 13%	62 35% ^{zijkno}	70 27% ^q	568 27%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 424

Q20_7. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?

I see science and engineering differently

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	198 9% ^b	53 11% ^{bc}	14 3%	26 7% ^b	36 12% ^{bc}	22 8% ^b	47 17% ^{zbce}
Tend to agree	879 42% ^{bd}	233 49% ^{zbde}	125 31%	179 48% ^{zbde}	105 35%	103 38%	135 48% ^{zbde}
Neither agree nor disagree	430 20% ^d	114 24% ^{zd}	99 24% ^{zdf}	75 20%	42 14%	51 19%	50 18%
Tend to disagree	417 20% ^{af}	44 9%	110 27% ^{zacf}	74 20% ^{af}	81 27% ^{zacf}	72 27% ^{zacf}	36 13%
Strongly disagree	96 5% ^{af}	5 1%	22 6% ^{af}	14 4% ^a	31 10% ^{zabcf}	18 7% ^{af}	6 2%
Don't know	82 4% ^{de}	26 6% ^{cde}	36 9% ^{zcdef}	9 2%	3 1%	1 *	8 3%
Agree	1077 51% ^b	285 60% ^{zbde}	139 34%	205 54% ^b	142 47% ^b	125 47% ^b	182 65% ^{zbcd}
Disagree	513 24% ^{af}	49 10%	133 33% ^{zacf}	87 23% ^{af}	112 38% ^{zacf}	90 34% ^{zacf}	43 15%
Net Agree	564 27% ^{bde}	236 50% ^{zbcd}	6 1%	118 31% ^{zbde}	30 10% ^b	35 13% ^b	140 49% ^{zbcd}

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 425

Q20_8. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?

School put me off science

Base : All

	Gender		Age							Ethnicity			Working status		Social grade			Unwtd. Total			
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	161	51	110	34	21	33	23	23	15	11	148	5	*	11	56	104	25	40	34	62	165
	8%ap	5%	10%za	11%zdi	6%	8%	7%	7%	6%	8%	6%	6%	1%	6%	6%	9%z	5%	7%	8%	12%zpq	8%
Tend to agree	353	135	218	57	52	72	71	56	32	13	325	12	9	29	171	183	77	110	83	82	345
	17%ao	13%	20%za	18%i	16%i	19%i	21%i	18%i	15%i	7%	17%	13%	13%	15%	14%	19%o	15%	14%	18%	19%	16%
Neither agree nor disagree	294	141	153	35	50	55	43	35	31	44	257	23	8	37	122	170	59	70	72	90	278
	14%cpq	14%	14%	11%	15%	14%	13%	11%	14%	22%zcefg	14%	23%zij	14%	18%	14%	11%	12%	16%pq	18%zpq	13%	
Tend to disagree	713	359	354	95	119	143	116	105	68	68	635	34	26	77	323	390	166	219	165	156	702
	34%cp	35%	33%	30%	36%	37%cc	34%	34%	32%	34%	34%	35%	46%	38%	36%	32%	30%	36%p	38%ps	31%	33%
Strongly disagree	551	319	231	92	88	79	87	80	67	57	504	22	14	45	220	331	221	153	78	98	584
	26%bers	31%zbd	21%	29%e	26%	21%	25%	26%	31%e	28%	27%	23%	24%	22%	24%	28%	40%zqrs	25%rs	18%	19%	28%
Don't know	32	14	17	3	2	4	3	9	3	8	26	1	-	5	8	24	3	10	5	13	29
	1%p	1%	2%	1%	1%	1%	1%	1%	1%	4%zcdef	1%	1%	1%	2%	1%	2%z	1%	2%	1%	3%zp	1%
Agree	514	186	328	91	72	105	95	79	46	25	473	18	9	40	227	287	103	150	117	144	510
	24%alp	18%	30%za	29%zdhi	22%i	27%i	28%i	26%i	22%i	12%	25%	18%	16%	20%	25%	24%	19%	25%p	27%p	29%zp	24%
Disagree	1264	678	586	187	207	223	203	185	135	124	1139	56	40	121	542	721	387	372	244	254	1286
	60%bs	67%zbd	54%	59%	62%	58%	59%	60%	63%	62%	60%	57%	70%	60%	60%	60%	70%zqrs	62%rs	56%	51%	61%
Net Agree	-750	-493	-258	-96	-134	-118	-109	-105	-88	-99	-666	-38	-31	-81	-316	-434	-285	-222	-126	-110	-776
	-36%	-48%	-24%	-30%	-41%	-31%	-32%	-34%	-41%	-49%	-35%	-39%	-54%	-40%	-35%	-36%	-52%	-37%	-29%	-22%	-37%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 426

Q20_8. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?

School put me off science

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	161	32	33	34	9	32	13	3	7	50	110	129	31	79	28	36	125	66	94	165
	8%degnoq	10%deg	8%dg	8%dg	2%	5%dg	9%deg	1%	7%dg	8%	8%	8%	7%	8%h	6%	4%	11%zo	6%	9%zq	8%
Tend to agree	353	46	85	72	28	91	37	11	24	111	239	282	71	166	94	117	232	166	187	345
	17%dg	14%dg	21%zadeg	17%dg	6%	15%dg	25%zacdeg	5%	25%zadeg	17%	17%	17%	16%	17%	18%	13%	20%zo	16%	18%	16%
Neither agree nor disagree	294	83	57	48	28	64	20	18	14	86	206	204	90	155	58	105	184	105	189	278
	14%degkoq	25%zbcdefg	14%dg	11%d	6%	11%dg	14%d	7%	14%dd	13%	14%	12%	20%zk	16%zn	11%	12%	16%zo	10%	18%zq	13%
Tend to disagree	713	102	154	158	131	177	38	64	29	225	483	546	167	352	167	294	416	345	368	702
	34%eg	31%	37%defg	37%defg	30%	30%	26%	27%	30%	35%	34%	33%	37%	37%z	33%	32%	35%	33%	35%	33%
Strongly disagree	551	45	84	114	239	226	37	144	22	175	372	472	79	190	158	348	201	363	188	584
	26%ablmpr	14%	20%a	27%ab	55%zabcef	38%zabcfh	26%a	60%zabcef	23%aa	27%	26%	29%zl	17%	20%	31%zm	38%zp	17%	34%zr	18%	28%
Don't know	32	18	3	2	1	4	-	1	-	2	30	15	17	13	2	7	22	9	23	29
	1%cdiknoq	6%zbcdefgh	1%	*	*	1%	-	1%	-	*	2%zi	1%	4%zk	1%	*	1%	2%o	1%	2%zq	1%
Agree	514	78	119	107	37	123	50	13	31	162	349	411	103	245	122	153	357	233	281	510
	24%degoq	24%dg	28%zdeg	25%dg	9%	21%dg	34%zacdeg	6%	32%deg	25%	24%	25%	23%	26%	24%	17%	30%zo	22%	27%zq	24%
Disagree	1264	147	238	272	370	403	76	208	51	400	855	1018	246	542	325	642	618	708	556	1286
	60%almpr	45%	57%aa	63%af	85%zabcef	68%zabfh	52%	86%zabcef	53%	62%	59%	62%zl	54%	57%	64%zm	71%zp	52%	67%zr	53%	61%
Net Agree	-750	-69	-119	-165	-333	-280	-25	-195	-20	-238	-506	-607	-143	-297	-204	-489	-261	-475	-275	-776
	-36%	-21%	-29%	-39%	-76%	-47%	-18%	-81%	-21%	-37%	-35%	-37%	-31%	-31%	-40%	-54%	-22%	-45%	-26%	-37%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 427

Q20_8. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?

School put me off science

Base : All

Wtd Total (z)	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total		
	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)			
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103	
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103	
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103	
Strongly agree	161	27	108	23	136	12	9	3	47	40	49	8	22	17	16	13	11	22	14	14	165	
	8%	7%	7%	11%	8%	7%	9%	6%	9%	8%	7%	9%	9%	9%	10%	7%	6%	8%	8%	5%	8%	
Tend to agree	353	67	236	37	298	26	13	16	80	94	124	19	38	23	23	37	35	52	32	40	345	
	17%	18%	16%	18%	17%	15%	12%	27% zdef	16%	18%	17%	22%	16%	13%	14%	20%	18%	18%	18%	15%	16%	
Neither agree nor disagree	294	46	193	32	258	15	11	9	63	77	118	10	31	22	27	31	20	39	24	55	278	
	14% e	12%	13%	16%	15% e	9%	11%	15%	13%	14% p	16% zdp	12%	13%	13%	17%	17%	10%	14%	13%	21% zhijlm	13% pq	
Tend to disagree	713	118	507	70	586	67	42	18	167	169	250	29	58	80	58	48	64	99	65	86	702	
	34% lo	32%	35%	34%	33%	38%	41%	31%	33% l	32%	34% lo	33%	25%	45% zhijlo	37% lo	26%	33%	35% l	36% l	33%	33%	
Strongly disagree	551	107	391	42	456	56	28	11	134	146	176	19	79	36	32	49	66	73	44	59	584	
	26% c	29% c	27% c	20%	26%	31%	27%	19%	27% m	27% n	24%	22%	33% zhjmns	20%	20%	27%	34% zijmns	26%	24%	23%	28%	
Don't know	32	6	14	3	28	2	-	1	11	8	10	2	9	-	2	5	-	1	1	8	29	
	1% b	2%	1%	2%	2%	1%	-	2%	2% mp	1%	1%	3% mp	4% zhijmpq	-	2%	3% mpq	-	*	*	*	3% jmpq	1%
Agree	514	95	345	60	434	38	22	19	127	134	173	28	60	39	38	50	46	73	46	53	510	
	24%	25%	24%	29%	25%	21%	21%	33%	25%	25%	24%	31%	25%	22%	24%	27%	24%	26%	26%	20%	24%	
Disagree	1264	225	898	112	1042	122	70	29	301	315	426	48	137	116	89	96	130	172	109	145	1286	
	60% d	61%	62% zc	54%	59%	69% zdg	68% g	50%	60%	59%	59%	54%	58%	65% o	57%	53%	66% ios	60%	60%	56%	61%	
Net Agree	-750	-131	-553	-52	-608	-84	-48	-10	-174	-181	-252	-20	-77	-77	-51	-46	-84	-98	-62	-92	-776	
	-36%	-35%	-38%	-25%	-34%	-47%	-47%	-17%	-35%	-34%	-35%	-23%	-33%	-43%	-33%	-25%	-43%	-34%	-35%	-35%	-37%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 428

Q20_8. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?

School put me off science

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	161	21 <small>8%ade</small>	25 <small>4%</small>	55 <small>6%</small>	9 <small>15%zabde</small>	10 <small>3%</small>	41 <small>4%15%zabde</small>
Tend to agree	353	79 <small>17%de</small>	75 <small>17%de</small>	94 <small>18%de</small>	26 <small>25%zabde</small>	23 <small>9%</small>	57 <small>9%20%de</small>
Neither agree nor disagree	294	75 <small>14%de</small>	75 <small>16%ccde</small>	41 <small>18%zcde</small>	11 <small>11%</small>	28 <small>10%</small>	24 <small>9%5118%ccde</small>
Tend to disagree	713	193 <small>34%f</small>	155 <small>41%zcdef</small>	113 <small>38%cef</small>	99 <small>30%</small>	78 <small>33%</small>	75 <small>29%27%</small>
Strongly disagree	551	94 <small>26%abcf</small>	64 <small>20%</small>	69 <small>16%</small>	136 <small>18%</small>	132 <small>46%zabcf</small>	56 <small>49%zabcf20%</small>
Don't know	32	13 <small>1%d</small>	13 <small>3%zde</small>	4 <small>3%zcdef</small>	1% <small>1%</small>	- <small>-</small>	2 <small>1%</small>
Agree	514	100 <small>24%de</small>	100 <small>21%de</small>	149 <small>25%de</small>	35 <small>40%zabde</small>	33 <small>12%</small>	97 <small>12%35%zabde</small>
Disagree	1264	287 <small>60%bcf</small>	218 <small>60%cf</small>	182 <small>54%</small>	235 <small>48%</small>	210 <small>79%zabcf</small>	132 <small>79%zabcf47%</small>
Net Agree	-750	-187 <small>-36%</small>	-119 <small>-39%</small>	-33 <small>-29%</small>	-200 <small>-9%</small>	-178 <small>-67%</small>	-34 <small>-67%-12%</small>

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 429

Q20_9. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?

The benefits of science are greater than any harmful effect

Base : All

	Gender		Age							Ethnicity			Working status		Social grade			Unwtd. Total			
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	253	157	97	28	24	53	31	46	37	35	227	11	9	26	99	154	104	63	49	36	259
	12%bcds	15%zb	9%	9%	7%	14% d	9%	15%cdf	17%zcdf	17%zcdf	12%	11%	16%	13%	11%	13%	19%zqrs	11%	11%	7%	12%
Tend to agree	883	427	456	115	148	130	158	143	96	92	797	42	25	85	370	513	215	264	187	211	873
	42%ce	42%	42%	37%	45%ce	34%	46%ce	46%ce	45%ce	46%ce	42%	42%	43%	42%	41%	43%	39%	44%	43%	42%	42%
Neither agree nor disagree	584	257	326	109	92	119	96	73	43	51	525	29	15	57	260	322	133	169	120	159	586
	28%ahp	25%	30%za	35%zdghi	28%	31%h	28%h	24%	20%	25%	28%	30%	26%	28%	29%	27%	24%	28%	27%	32%zp	28%
Tend to disagree	276	127	149	41	51	64	44	34	26	16	248	13	8	28	128	148	79	78	57	61	273
	13%il	12%	14%	13%	15%il	17%il	13%	11%	12%	8%	13%	13%	14%	14%	14%	12%	14%	13%	13%	12%	13%
Strongly disagree	40	23	16	10	5	9	8	4	4	-	39	-	-	-	20	20	10	11	6	11	44
	2%	2%	2%	3%zi	2%	2%	2%	1%	2%	-	2%	-	-	-	2%	2%	2%	2%	1%	2%	2%
Don't know	67	28	39	12	11	11	7	9	9	7	59	3	-	7	22	45	11	16	18	22	68
	3%	3%	4%	4%	3%	3%	3%	2%	3%	4%	3%	4%	-	3%	2%	4%	2%	3%	4%	4%p	3%
Agree	1137	584	553	144	172	182	189	188	133	127	1024	53	34	110	469	667	319	328	236	248	1132
	54%bcres	57%zb	51%	45%	52%	47%	55%c	61%zcde	62%zcde	63%zcde	54%	54%	60%	54%	52%	55%	58% s	54%	54%	49%	54%
Disagree	316	150	166	51	56	73	52	37	30	16	286	13	8	28	148	168	89	89	64	73	317
	15%il	15%	15%	16%il	17%il	19%zgi	15%il	12%	14%	8%	15%	13%	14%	14%	16%	14%	15%	15%	14%	15%	15%
Net Agree	821	434	387	93	116	109	137	151	103	111	738	41	26	82	321	499	230	238	172	175	815
	39%bcens	43%zb	36%	29%	35%	28%	40%ce	49%zcdef	48%zcdce	55%zcdef	39%	41%	46%	40%	36%	41%zn	42% s	40%	39%	35%	39%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 430

Q20_9. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?

The benefits of science are greater than any harmful effect

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	253 12% ^{bpr}	32 10%	37 9%	55 13%	78 18% ^{zabc}	89 15% ^{zab}	19 13%	45 19% ^{zab}	11 11%	69 11%	185	207	46	104	79	134	119	154 15% ^{zp}	100 10%	259 12%
Tend to agree	883 42% ^k	137 42%	181 43%	173 40%	168 39%	257 43% ^d	68 47%	110 46% ^d	41 42%	263 41%	612	664	219	406	211	396	482	421	463	873
Neither agree nor disagree	584 28% ^g	91 28%	116 28%	132 31% ^{dg}	113 26%	149 25%	40 27%	52 22%	28 29%	180 28%	397	469	114	282	134	240	338	287	296	586 28%
Tend to disagree	276 13% ^{jl}	40 12%	51 12%	52 12%	62 14%	82 14%	17 12%	28 12%	13 14%	101 16% ^{zj}	175	231	45	115	65	107	166	146	130	273
Strongly disagree	40 2%	6 2%	6 1%	9 2%	12 3%	9 1%	1 1%	3 1%	2 2%	15 2%	25	33	6	19	11	17	22	22	18	44
Don't know	67 3% ^{cd} ^{efg} ^{kn} ^o ^{6%^{zc}^{defg}}	20 2%	26 7	26 2%	7 1%	3 1%	7 1%	- 1%	2 2%	21 3%	46	43	24	28	7	13	52	25	43 4% ^{zo}	68 3%
Agree	1137 54% ^{kp}	169 52%	218 52%	227 53%	246 56%	346 58% ^z	87 60%	155 65% ^{zabcde}	51 53%	332 51%	797	871	266	510	290	530 58% ^{zp}	602 51%	574 54%	563 54%	1132 54%
Disagree	316 15% ^{jl}	47 14%	57 14%	61 14%	74 17%	91 15%	18 13%	31 13%	15 16%	116 18% ^{zj}	199	265	51	135	76	124	188	168	148	317 15%
Net Agree	821 39% ^{ikp}	122 37%	162 39%	166 39%	172 39%	255 43% ^z	69 47% ^z	124 52% ^{zabcdeh}	36 38%	216 33%	598	606	214	375	214	406 45% ^{zp}	413 35%	406 39%	415 40%	815 39%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 431

Q20_9. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?

The benefits of science are greater than any harmful effect

Base : All

Wtd Total (z)	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total
	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)	
2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
253 12% c	51 14% c	184 13% c	14 7%	214 12%	15 8%	19 19% ze	5 9%	63 13% k	71 13% k	81 11%	4 5%	39 16% zhjk	20 11%	15 10%	23 12%	33 17% zjks	31 11%	24 13% jk	26 10%	259 12%
883 42% cd	187 50% zbc	603 42%	73 35%	715 41%	99 56% zdf	41 39%	29 49%	194 38%	223 42% o	298 41%	34 38%	95 40%	65 37%	80 37%	62 41%	80 41%	122 43%	77 43%	100 38%	873 42%
584 28% aefn	87 23%	415 29%	56 27%	518 29% zef	38 21%	14 14%	13 23%	160 32% zin	136 25%	223 31% zn	41 46% zhjm	65 27%	54 30%	32 21%	53 29%	51 26%	85 30% n	52 29%	86 33% in	586 28%
276 13%	40 11%	181 13%	45 22% zab	223 13%	23 13%	23 23% zde	7 11%	70 14%	67 12%	87 12%	6 7%	27 11%	36 20% zhijkl	19 12%	23 13%	24 12%	30 10%	19 11%	38 15%	273 13%
40 2%	4 1%	24 2%	11 5% zab	32 2%	2 1%	4 4%	2 3%	8 2%	10 2%	14 2%	3 3%	4 2%	1 1%	1 1%	4 2%	5 3%	5 2%	4 3%	44 2%	
67 3% ah	4 1%	42 3% a	9 4% aa	61 3%	2 1%	1 1%	3 5%	9 2%	28 5% zhkmp	23 3%	- -	8 3%	2 1%	8 5% hkmp	17 10% zhijkl	3 1%	13 5% hm	4 2%	6 2%	68 3%
1137 54% cd	238 64% zbc	787 54% c	87 42%	929 53%	114 64% zd	60 58%	34 57%	257 51%	293 55% o	379 52%	38 43%	133 56% h	85 48%	95 61% hkmos	85 47%	113 58% ko	152 53%	101 56%	126 48%	1132 54%
316 15%	44 12%	205 14%	56 27% zab	255 14%	24 14%	28 27% zde	8 14%	77 15%	76 14%	101 14%	9 10%	31 13%	37 21% zhijkl	20 13%	27 15%	29 15%	35 12%	23 13%	44 17%	317 15%
821 39% cms	194 52% zbc	582 40% c	30 15%	674 38%	89 50% zdf	33 32%	25 43%	179 36% m	217 41% mos	277 38% ms	29 33%	102 43% hmos	48 27%	75 48% zhikm	58 32% os	84 43% mos	118 41% ms	78 43% mos	82 31%	815 39%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 432

Q20_9. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?

The benefits of science are greater than any harmful effect

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	253	36 12%ab	29 8%	44 7%	43 12%ab	55 14%ab	47 21%zabc
Tend to agree	883	232 42%	166 49%zbcdf	147 41%	112 39%	115 38%	112 40%
Neither agree nor disagree	584	143 28%f	130 30%f	108 32%zdef	73 29%	65 25%	63 24%
Tend to disagree	276	44 13%a	51 9%	62 13%	56 16%ae	27 19%zabe	36 10%
Strongly disagree	40	2 2%a	6 1%	7 1%	2 2%	14 5%zabe	8 1%
Don't know	67	17 3%de	24 4%de	8 6%zcde	2 2%d	2 *	14 1%
Agree	1137	267 54%b	195 56%b	191 48%	155 51%	170 52%	159 64%zbcd
Disagree	316	47 15%a	57 10%	69 14%	69 18%ae	29 23%zabef	45 11%
Net Agree	821	221 39%bcd	138 47%zbcd	122 34%	85 32%	140 29%	115 53%zbcdf
							41%cd

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 433

Q20_10. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?

I cannot follow developments in science and technology because the speed of development is too fast

Base : All

	Gender		Age							Ethnicity			Working status			Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	197	81	116	12	19	24	33	31	30	49	181	4	6	16	48	150	21	29	55	91	179
	9%acdcpq	8%	11%a	4%	6%	6%	10%c	10%c	14%zcde	24%zcdefg	10%	4%	10%	8%k	5%	12%zn	4%	5%	13%zpq	18%zpqr	9%
Tend to agree	762	335	427	84	107	126	114	131	103	96	698	32	18	64	307	455	177	209	178	195	730
	36%acp	33%	39%za	27%	32%	33%	33%c	43%zcdef	48%zcdef	48%zcdef	37%	32%	32%	31%	34%	38%z	32%	35%	41%p	39%p	35%
Neither agree nor disagree	408	199	209	78	72	98	66	43	28	21	350	31	15	56	191	215	91	121	95	100	416
	19%ghijo	20%	19%	25%zghi	22%ghi	25%zghi	19%i	14%	13%	11%	18%	32%zj	26%	28%zj	21%	18%	16%	20%	22%	20%	20%
Tend to disagree	583	313	270	110	108	108	106	87	40	24	528	23	16	55	288	296	204	200	90	87	612
	28%bhios	31%zb	25%	35%zehi	33%zhii	28%hi	31%hi	28%hi	19%	12%	28%	23%	27%	27%	32%zo	25%	37%zrs	33%zrs	20%	17%	29%
Strongly disagree	116	77	38	23	17	23	21	12	12	7	107	6	2	8	58	58	54	33	13	16	127
	6%brs	8%zb	4%	7%zgi	5%	6%	6%	4%	6%	3%	6%	6%	4%	4%	6%	5%	10%zrs	5%	3%	3%	6%
Don't know	36	14	22	9	8	8	3	3	2	4	31	3	1	5	7	29	5	11	8	12	39
	2%n	1%	2%	3%zf	2%	2%	1%	1%	1%	2%	2%	3%	1%	2%	1%	2%zn	1%	2%	2%	2%	2%
Agree	959	416	543	96	126	150	148	162	132	146	879	36	24	80	355	605	198	238	233	286	909
	46%acdcpq	41%	50%za	30%	38%c	39%c	43%c	53%zcdef	62%zcdefg	72%zcdefg	46%z	36%	42%	39%	39%	50%zn	36%	40%	53%zpq	57%zpq	43%
Disagree	699	390	309	133	126	131	127	99	52	31	635	28	18	62	346	353	258	232	103	103	739
	33%bhios	38%zb	28%	42%zeghi	38%hi	34%hi	37%hi	32%i	24%i	15%	34%	29%	31%	31%	38%zo	29%	47%zrs	39%zrs	23%	21%	35%
Net Agree	260	26	234	-37	*	19	21	63	80	115	244	7	6	17	9	251	-59	6	130	183	170
	12%acdcpq	3%	22%za	-12%	*	5%d	6%d	21%zcdef	37%zcdefg	57%zcdefg	13%z	8%	11%	8%	1%	21%zn	-11%	1%	30%zpq	36%zpqr	8%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 434

Q20_10. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?

I cannot follow developments in science and technology because the speed of development is too fast

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	197 9% noq	83 25% bcdefgik	30 7% bcdefgh	22 5%	13 3%	23 4%	5 3%	7 3%	7 7%	38 6%	158 11%zi	96 6%	101 22%zk	106 11%zn	25 5%	42 5%	154 13%zo	58 6%	139 13%zq	179 9%
Tend to agree	762 36% defgiko h q	150 46% bcdefgko h	157 38% bcdefg	160 37% defg	122 28%	169 29%	39 27%	68 28%	27 28%	198 30%	561 39%zi	574 35%	188 41%zk	375 39%zn	167 33%	264 29%	490 41%zo	330 31%	432 41%zq	730 35%
Neither agree nor disagree	408 19%ajln h	49 15% 24%zad	98 18%	78 17%	76 19%	115 23%	33 18%	44 16%	15 25%zj	160 17%	242 17%	343 21%zl	65 14%	194 20%n	82 16%	177 20%	229 19%	216 21%	192 18%	416 20%
Tend to disagree	583 28%almpr h	30 9%	106 26%aa	137 32%zab	167 38%zabc	222 37%zab	59 40%zab	88 36%zab	33 34%aa	193 30%	387 27%	509 31%zl	74 16%	225 24%	193 38%zm	333 37%zp	248 21%	351 33%zr	232 22%	612 29%
Strongly disagree	116 6%abjlmpr h	7 2%	12 3%	26 6%ab	53 12%zabcf	56 10%zabc	9 6%aa	34 14%zabcef	10 10%cab	47 7%zj	68 5%	103 6%zl	13 3%	41 4%	37 7%m	86 9%zp	30 3%	86 8%zr	29 3%	127 6%
Don't know	36 2%kno h	7 2%g	13 3%zdeg	6 1%	4 1%	7 1%	1 1%	- -	4 4%deg	13 2%	22 2%	23 1%	13 3%k	4 1%	5 1%	30 1%	13 1%	24 2%	39 2%	
Agree	959 46%defgikn h oq	233 71%bcdefg h	186 45%defg	182 43%defg	136 31%	192 32%	44 30%	75 31%	34 36%	236 36%	720 50%zi	670 41%	290 64%zk	481 50%zn	192 38%	306 34%	644 55%zo	388 37%	572 55%zq	909 43%
Disagree	699 33%abjlmpr h	38 12%	119 29%aa	162 38%zab	220 50%zabc	278 47%zab	68 46%zab	122 51%zabc	43 45%zab	241 37%zj	455 32%	612 37%zl	87 19%	266 28%	229 45%zm	419 46%zp	278 24%	438 42%zr	262 25%	739 35%
Net Agree	260 12%cddefghi h	195 60%zbcdefg	68 16%zcfg	20 5%h	-85 -19%	-86 -14%	-24 -17%	-46 -19%	-9 -9%	-5 -1%	265 18%zi	58 4%	203 45%zk	215 23%zn	-37 -7%	-113 -12%	365 31%zo	-50 -5%	310 30%zq	170 8%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 435

Q20_10. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?

I cannot follow developments in science and technology because the speed of development is too fast

Base : All

	Trust in scientists versus five years ago			Country				Government region													Unwtd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)		
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103	
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103	
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103	
Strongly agree	197	33	120	32	176	9	12	*	59	43	73	11	34	14	15	14	14	29	17	27	179	
	9% ^{beg}	9%	8%	15% ^{zab}	10% ^{eg}	5%	12% ^{eg}	1%	12% ^{zmn}	8%	10%	12%	14% ^{ziop}	8%	9%	8%	7%	10%	10%	10%	9%	
Tend to agree	762	142	519	81	626	70	37	29	171	203	252	24	74	73	66	75	62	102	62	88	730	
	36%	38%	36%	39%	35%	39%	36%	36%	50% ^{zd}	34%	38% ^p	35%	31%	41% ^{hkl}	42% ^{klp}	41% ^{kl}	31%	36%	35%	34%	35%	
Neither agree nor disagree	408	68	281	37	340	36	19	13	102	103	135	28	44	30	32	39	48	28	59	416		
	19%	18%	19%	18%	19%	20%	18%	22%	20%	19%	19%	19%	17%	21%	18%	20%	17%	15%	23%	20%		
Tend to disagree	583	102	429	47	493	54	25	11	126	147	220	21	56	49	35	44	67	90	62	68	612	
	28%	27%	30% ^{zc}	23%	28%	30%	24%	20%	25%	27%	30%	24%	24%	26%	22%	24%	34% ^{hiln}	32% ⁿ	34% ^{zhino}	26%	29%	
Strongly disagree	116	23	82	9	96	7	8	4	36	29	31	4	22	9	5	11	13	11	9	11	127	
	6%	6%	6%	4%	5%	4%	8%	7%	7% ^j	5%	4%	5%	5%	5%	3%	6%	7%	4%	5%	4%	6%	
Don't know	36	5	19	2	32	2	1	1	8	10	15	-	7	1	4	5	1	5	2	7	39	
	2% ^b	1%	1%	1%	2%	1%	1%	1%	2%	2%	2%	-	3%	1%	2%	3%	*	2%	1%	3%	2%	
Agree	959	175	639	113	802	79	50	29	230	246	326	35	108	87	81	89	76	131	79	116	909	
	46% ^b	47%	44%	54% ^{zb}	45%	44%	48%	50%	46%	46% ^p	45%	40%	45%	49%	52% ^p	49%	39%	46%	44%	44%	43%	
Disagree	699	124	511	56	589	61	34	15	162	175	251	25	79	59	40	56	80	102	71	79	739	
	33% ⁿ	33%	35% ^{zc}	27%	33%	34%	33%	26%	32%	33% ⁿ	35% ⁿ	29%	33%	33%	25%	31%	41% ^{zhins}	36% ⁿ	39% ⁿ	30%	35%	
Net Agree	260	51	128	57	212	18	16	14	68	70	74	10	29	29	41	33	-4	29	9	36	170	
	12% ^{bjpr}	14% ^b	9%	27% ^{zab}	12%	10%	15%	24% ^{zde}	14% ^{pr}	13% ^{pr}	10% ^{pr}	11% ^p	12% ^{pr}	16% ^{jpr}	mpqrs	26% ^{zhijkl}	18% ^{zijpqrs}	-2%	10% ^{pr}	5% ^p	14% ^{jpr}	8%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 436

Q20_10. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?

I cannot follow developments in science and technology because the speed of development is too fast

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	197 9% cde	41 9% d	59 14% zacde	24 6% d	5 2%	14 5% d	55 19% zacde
Tend to agree	762 36% d	193 41% zcde	173 43% zcde	122 32% d	55 18%	82 31% d	137 49% zacde
Neither agree nor disagree	408 19% f	109 23% zf	75 18% f	84 22% f	58 19% f	49 18% f	33 12%
Tend to disagree	583 28% abf	108 23% f	80 20%	117 31% abf	140 47% zabcef	94 35% zabf	44 16%
Strongly disagree	116 6% ab	11 2%	7 2%	24 6% ab	38 13% zabcf	26 10% zabf	10 3%
Don't know	36 2%	12 3%	12 3% d	6 1%	2 1%	2 1%	3 1%
Agree	959 46% cde	234 49% cde	232 57% zacde	145 39% d	60 20%	96 36% d	192 68% zabcde
Disagree	699 33% abf	119 25%	87 21%	141 38% abf	178 60% zabcef	120 45% zabf	54 19%
Net Agree	260 12% cde	115 24% zce	145 36% zacde	4 1%	-118 -40%	-24 -9%	138 49% zabcde

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 437

Q20_11. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?

Government funding for science should be cut because the money can be better spent elsewhere

Base : All

	Gender		Age							Ethnicity			Working status		Social grade			Unwtd. Total				
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)		
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103	
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103	
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103	
Strongly agree	45	18	26	13	8	7	4	6	1	7	35	4	1	10	16	29	4	8	8	24	48	
	2% ^j ^p	2%	2%	4% ^f ^{zh}	2%	2%	1%	2%	1%	3% ^h	2%	4%	2%	5% ^z ^j	2%	2%	1%	1%	2%	5% ^z ^{pqr}	2%	
Tend to agree	261	97	164	46	44	43	31	30	20	46	221	21	12	38	80	180	52	55	51	101	262	
	12% ^a ^{npq}	10%	15% ^{za}	15% ^{fgh}	13%	11%	9%	10%	9%	23% ^{zcdefg}	12%	21% ^z ^j	21%	19% ^z ^j	9%	15% ^{zn}	10%	9%	12%	20% ^z ^{pqr}	12%	
Neither agree nor disagree	424	186	238	77	71	95	72	42	36	31	372	20	15	51	202	221	61	127	114	118	419	
	20% ^a ^{gop}	18%	22% ^{aa}	24% ^{zghi}	21% ^g	25% ^{zghi}	21% ^g	14%	17%	15%	20%	21%	27%	25%	22% ^o	18%	11%	21% ^p	26% ^{zp}	23% ^{zp}	20%	
Tend to disagree	842	423	419	125	130	153	132	142	87	73	781	33	15	59	377	465	237	256	186	162	846	
	40% ^{lms}	42%	39%	39%	39%	40%	39%	46% ^{zi}	40%	36%	41% ^{zlm}	33%	26%	29%	42%	39%	43% ^s	43% ^s	42% ^{ss}	32%	40%	
Strongly disagree	478	273	205	50	67	78	95	83	65	40	437	17	13	40	209	268	192	139	63	82	476	
	23% ^{bcrs}	27% ^{zb}	19%	16%	20%	20%	28% ^{zcde}	27% ^{cc}	30% ^{zcdei}	20%	23%	17%	24%	20%	23%	22%	35% ^{zqrs}	23% ^{rs}	14%	16%	23%	
Don't know	54	22	32	5	11	10	10	6	6	5	48	4	-	6	16	38	5	17	16	15	52	
	3% ^p	2%	3%	2%	3%	3%	3%	2%	3%	3%	3%	4%	-	3%	2%	3% ^z	1%	3% ^p	4% ^{pp}	3% ^p	2%	
Agree	306	116	190	59	51	50	35	35	21	53	256	24	13	48	96	209	57	63	59	125	310	
	15% ^{afhjnp}	11%	18% ^{za}	19% ^{zefgh}	16%	13%	10%	11%	10%	26% ^{zcdefg}	14%	25% ^z ^j	23%	23% ^z ^j	11%	17% ^{zn}	10%	10%	14%	25% ^z ^{pqr}	15%	
Disagree	1319	696	623	174	198	231	228	224	152	113	1218	50	28	98	586	734	429	395	249	244	1322	
	63% ^{bckmor}	68% ^{zb}	58%	55%	60%	60%	66% ^{ci}	73% ^{zcdei}	71% ^{zcdei}	56%	64% ^{zklm}	51%	50%	49%	65%	61%	78% ^{zqrs}	66% ^{rs}	57% ^{ss}	49%	63%	
Net Agree	-1013	-580	-433	-115	-146	-181	-193	-189	-131	-60	-961	-25	-15	-51	-51	-490	-525	-372	-332	-189	-119	-1012
	-48%	-57%	-40%	-36%	-44%	-47%	-56%	-61%	-61%	-30%	-51%	-26%	-27%	-25%	-54%	-44%	-67%	-55%	-43%	-24%	-48%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 438

Q20_11. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?

Government funding for science should be cut because the money can be better spent elsewhere

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	45	19	9	6	1	6	2	2	3	14	30	23	21	20	3	15	30	15	30	48
	2% ^{deknq}	6% ^{zbcdefg}	2% ^d	1% ^d	*	1%	1%	1%	3% ^{dd}	2%	2%	1%	5% ^{zk}	2% ⁿ	1%	2%	3%	1%	3% ^{zq}	2%
Tend to agree	261	79	59	37	16	47	11	14	7	79	180	159	102	124	40	93	161	97	164	262
	12% ^{cdegnokn}	24% ^{zbcdefg}	14% ^{cdeg}	9% ^d	4%	8% ^d	8%	6%	8%	12%	12%	10%	23% ^{zk}	13% ⁿ	8%	10%	14% ^o	9%	16% ^{zq}	12%
Neither agree nor disagree	424	73	93	88	67	78	22	23	12	142	277	328	96	228	77	129	291	161	263	419
	20% ^{degnq}	22% ^{deg}	22% ^{degh}	21% ^{deg}	15% ^g	13% ^g	15%	10%	12%	22%	19%	20%	21%	24% ^{zn}	15%	14%	25% ^{zo}	15%	25% ^{zq}	20%
Tend to disagree	842	81	187	192	172	247	64	94	38	268	570	691	151	393	225	359	479	453	389	846
	40% ^{alr}	25%	45% ^{za}	45% ^{za}	40% ^a	42% ^a	44% ^a	39% ^{aa}	41% ^{aa}	41%	40%	42% ^{zl}	33%	41%	44% ^z	40%	41%	43% ^{zr}	37%	40%
Strongly disagree	478	57	56	96	174	207	46	104	33	129	346	411	67	166	158	297	180	309	169	476
	23% ^{ablmp}	17%	14%	23% ^b	40% ^{zabc}	35% ^{zabc}	32% ^{zabc}	43% ^{zabcef}	34% ^{zabc}	20%	24% ^z	25% ^{zl}	15%	17%	31% ^{zm}	15%	29% ^{zr}	16%	23%	
Don't know	54	18	12	9	5	8	-	2	4	16	37	36	18	22	4	14	40	19	35	52
	3% ^{deknq}	6% ^{zcddefg}	3%	2%	1%	1%	-	1%	4% ^{def}	2%	3%	2%	4% ^k	2% ⁿ	1%	2%	3% ^{zo}	2%	3% ^{zq}	2%
Agree	306	98	68	42	17	53	13	16	10	93	210	182	124	145	43	108	190	112	194	310
	15% ^{cdegnokn}	30% ^{zbcdefg}	16% ^{cdeg}	10% ^d	4%	9% ^d	9% ^d	7% ^d	10% ^{dd}	14%	15%	11%	27% ^{zk}	15% ⁿ	8%	12%	16% ^{zo}	11%	18% ^{zq}	15%
Disagree	1319	137	244	288	347	454	110	199	70	398	915	1102	217	559	383	656	659	762	557	1322
	63% ^{almp}	42%	59% ^a	67% ^{zab}	80% ^{zabc}	77% ^{zabc}	76% ^{zab}	83% ^{zabc}	73% ^{zab}	61%	64%	67% ^{zl}	48%	59%	76% ^{zm}	72% ^{zp}	56%	72% ^{zr}	53%	63%
Net Agree	-1013	-39	-176	-246	-329	-401	-97	-183	-61	-305	-705	-920	-94	-414	-340	-548	-469	-650	-363	-1012
	-48%	-12%	-42%	-57%	-76%	-68%	-67%	-76%	-63%	-47%	-49%	-56%	-21%	-43%	-67%	-60%	-40%	-62%	-35%	-48%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 439

Q20_11. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?

Government funding for science should be cut because the money can be better spent elsewhere

Base : All

	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)	
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Strongly agree	45 2% ^b	11 3%	23 2%	10 5% ^b	34 2%	5 3%	5 5%	1% 3% ^j	14 2%	11 1%	9 1%	1 1%	9 4% ^j ^{nq}	4 2%	1 1%	7 4% ^j ^{nq}	3 1%	2 1%	5 1%	48 2%	48 2%
Tend to agree	261 12% ^b ^{jpr}	45 12%	155 11%	39 19% ^a ^{ab}	209 12%	27 15%	16 16%	10 16%	79 16% ^{jpr}	57 11%	73 10%	15 17% ^{pr}	36 15% ^{jpr}	28 16% ^{jpr}	22 14% ^r	20 11%	15 8%	32 11%	12 7%	29 11%	262 12%
Neither agree nor disagree	424 20% ^{aep}	56 15%	301 21% ^a	49 24% ^a	374 21% ^{ze}	25 14%	18 17%	8 13%	111 22% ^{lp}	101 19% ^p	162 22% ^p	25 29% ^{ilp}	38 16%	48 27% ^{zi} ^{lp}	46 29% ^{zi} ^{opr}	35 20% ^p	20 10%	65 23% ^p	32 18% ^p	64 25% ^{lp}	419 20%
Tend to disagree	842 40% ^{cs}	153 41%	606 42% ^{zc}	68 33%	697 40%	81 46%	36 35%	28 47%	197 39%	220 41% ^{ns}	279 38% ^s	30 34%	94 40%	73 41%	54 35%	64 35%	102 35%	116 41%	77 43% ^s	846 33%	846 40%
Strongly disagree	478 23% ^{hm}	103 28% ^{zc}	330 23%	38 18%	404 23%	36 20%	27 26%	11 19%	88 17% ^m	125 23% ^{hm}	191 26% ^{zhm}	15 17%	51 21% ^{hm}	22 13%	31 20%	40 22% ^m	54 28% ^{hm}	66 23% ^m	53 29% ^{zhkmn}	72 28% ^{hm}	476 23%
Don't know	54 3% ^a	4 1%	35 2%	4 2%	47 3%	3 2%	2 2%	2 4%	12 2%	21 4% ^{zj} ^p	13 2%	2 3%	8 3%	2 1%	3 2%	15 1%	2 2%	4 2%	3 2%	6 2%	52 2%
Agree	306 15% ^b ^{djpr}	56 15%	178 12%	49 24% ^a ^{ab}	243 14%	32 18%	21 20%	10 17%	94 19% ^{zj} ^{pqr}	67 13%	81 11%	16 18% ^r	46 19% ^{zj} ^{pqr}	32 18% ^{jpr}	22 14%	27 15%	18 9%	34 12%	14 8%	33 13%	310 15%
Disagree	1319 63% ^{chkmn}	256 69% ^{zc}	935 65% ^{zc}	106 51%	1101 62%	117 66%	63 61%	39 66%	285 57%	345 65% ^{hk} ^{mno}	470 65% ^{hk} ^{mno}	45 51%	145 61%	96 54%	85 54%	104 57%	156 80% ^{zhijkl}	182 64% ^{km}	130 72% ^{zhijklm}	158 60% ^{nos}	1322 63%
Net Agree	-1013 -48%	-199 -54%	-757 -52%	-57 -27%	-858 -49%	-85 -48%	-42 -41%	-29 -49%	-191 -38%	-278 -52%	-388 -53%	-29 -33%	-99 -42%	-63 -36%	-63 -40%	-77 -43%	-138 -71%	-148 -52%	-116 -64%	-125 -48%	-1012 -48%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 440

Q20_11. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?

Government funding for science should be cut because the money can be better spent elsewhere

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	45 2%de	22 5%zbde	4 1%	8 2%d	-	1 *	9 3%de
Tend to agree	261 12%cde	95 20%zbcdde	43 11%de	34 9%d	11 4%	16 6%	63 22%zbcdde
Neither agree nor disagree	424 20%de	137 29%zbcdde	81 20%de	68 18%de	30 10%	28 11%	79 28%zbcdde
Tend to disagree	842 40%af	156 33%	194 48%zaf	177 47%zaf	124 41%af	115 43%af	77 27%
Strongly disagree	478 23%abf	48 10%	63 16%a	85 23%abf	133 45%zabcf	104 39%zabcf	44 16%a
Don't know	54 3%d	17 4%cd	20 5%zcde	4 1%	-	3 1%	9 3%d
Agree	306 15%cde	117 25%zbcdde	47 12%de	42 11%de	11 4%	17 6%	72 26%zbcdde
Disagree	1319 63%af	204 43%	257 63%af	262 70%zaf	257 86%zabcf	219 82%zabcf	121 43%
Net Agree	-1013 -48%	-87 -18%	-209 -52%	-220 -59%	-246 -82%	-202 -76%	-49 -17%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 441

Q20_12. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?

Science and technology are too specialised for most people to understand it

Base : All

	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	269	106	163	24	24	44	45	33	39	58	247	7	7	21	77	192	45	39	67	118	249
	13%acdnpq	10%	15%za	8%	7%	12%	13%cd	11%	18%zcddeg	29%zcdefg	13%zh	8%	13%	10%	9%	16%zn	8%	6%	15%pq	23%zpqr	12%
Tend to agree	1056	526	531	144	171	196	157	163	123	103	951	53	28	104	449	606	259	293	235	263	1044
	50% c	52%	49%	46%	52%	51%	46%	53%	57%zcf	51%	50%	54%	49%	51%	50%	50%	47%	49%	54%	52%	50%
Neither agree nor disagree	285	153	132	60	57	45	54	34	19	17	249	20	10	36	128	157	76	95	59	54	303
	14%his	15%	12%	19%zeghi	17%ghi	12%	16%hi	11%	9%	8%	13%	20%	17%	18%	14%	13%	14%	16%es	13%	11%	14%
Tend to disagree	392	187	205	70	61	76	67	69	29	20	360	12	10	30	193	199	137	139	64	52	407
	19%hiors	18%	19%	22%zhi	19%i	20%ai	19%i	22%hi	14%	10%	19%	12%	18%	15%	21%zo	17%	25%zrs	23%zrs	15%	10%	19%
Strongly disagree	80	41	39	15	13	17	18	8	4	3	72	4	2	7	43	37	34	29	10	7	82
	4%os	4%	4%	5%	4%	4%	5%	2%	2%	2%	4%	4%	3%	4%	5%	3%	6%zrs	5%es	2%	1%	4%
Don't know	20	7	13	3	4	7	3	2	1	1	15	2	-	4	9	11	1	8	3	8	18
	1%jp	1%	1%	1%	1%	2%	1%	1%	*	*	1%	2%	-	2%	1%	1%	*	1%p	1%	2%p	1%
Agree	1326	632	694	168	196	241	202	196	162	161	1199	61	35	125	526	798	304	332	302	381	1293
	63%cnpq	62%	64%	53%	59%	62% c	59%	64% c	75%zcddeg	80%zcdefg	63%	62%	62%	62%	59%	66%zn	55%	55%	69%zpq	76%zpqr	61%
Disagree	472	228	244	86	75	94	85	76	34	23	432	16	12	37	235	236	171	167	74	59	489
	22%hiors	22%	23%	27%zhi	23%i	24%hi	25%hi	25%hi	16%	12%	23%	16%	21%	18%	26%zo	20%	31%zrs	28%zrs	17%es	12%	23%
Net Agree	854	404	450	82	121	147	117	119	129	137	767	45	23	88	291	561	134	165	228	321	804
	41%cfnpq	40%	42%	26%	37% c	38% c	34% c	39% c	60%zcddeg	68%zcdefg	40%	46%	40%	43%	43%	47%zn	24%	27%	52%zpq	64%zpqr	38%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 442

Q20_12. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?

Science and technology are too specialised for most people to understand it

Base : All

	Wtd Total (z)	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
		No qualifi- cations (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	269	100	46	30	25	38	9	14	6	67	203	149	121	146	32	90	178	88	182	249
	13% noq h	31% cdefgik 31% bcdefg	11% cdeg	7%	6%	6%	6%	6%	6%	10%	14%zi	9%	27%zk	15%zn	6%	10%	15%zo	8%	17%zq	12%
Tend to agree	1056	167	228	227	186	273	76	105	46	314	734	819	237	485	237	401	648	489	568	1044
	50% degoq 51% d	55% deg	53% deg	43%	46%	44%	52% d	44%	48%	48%	51%	50%	52%	51%	47%	44%	55%zo	46%	54% zq	50%
Neither agree nor disagree	285	31	60	64	70	78	15	39	11	98	185	244	41	127	66	138	142	168	117	303
	14% alpr 10%	14%	15%a	16%a	13%	11%	16%a	11%	11%	15%	13%	15%zl	9%	13%	13%	15% p	12%	16% zr	11%	14%
Tend to disagree	392	20	62	90	121	161	34	63	27	132	257	354	38	161	142	220	171	235	157	407
	19% ablpr 6%	15%a	21%ab	28%zabc	27%zabc	23%ab	26%zab	28%zab	20%	18%	21%zl	8%	17%	28%zm	24%zp	15%	22% zr	15%	19%	
Strongly disagree	80	3	11	14	32	41	11	19	6	32	48	71	9	30	31	53	27	64	16	82
	4% alpr 1%	3%	3%	7%zabc	7%zabc	8%zabc	8%zabc	6%aa	5%	3%	4%zl	2%	3%	6%zm	6%zp	2%	6% zr	2%	4%	
Don't know	20	5	9	4	2	2	-	-	1	7	12	11	9	5	-	5	14	10	10	18
	1%kn 1%	2% zdeg	1%	1%	*	-	-	-	1%	1%	1%	1%	1%	2%zk	1%	1%	1%	1%	1%	
Agree	1326	267	274	256	210	311	85	119	52	380	937	968	358	631	269	491	826	576	749	1293
	63% degikno q h	82% bcdefg	66% degh	60% deg	48%	53%	59% d	49%	54%	59%	65%zi	59%	79%zk	66%zn	53%	54%	70%zo	55%	71% zq	61%
Disagree	472	24	73	104	153	201	45	83	33	164	305	425	47	191	173	273	198	299	173	489
	22% abjlmp 7%	18%a	24%ab	35%zabc	34%zabc	31%zab	34%zabc	34%zab	25%	21%	26%zl	10%	20%	34%zm	30%zp	17%	28% zr	16%	23%	
Net Agree	854	243	200	152	57	110	40	36	19	216	632	543	311	440	96	218	628	277	576	804
	41% cdefghi knoq h	74% bcdefg	48% zcdefgh	35% degh	13%	19% d	28% deg	15%	20%	33%	44%zi	33%	68%zk	46%zn	19%	24%	53%zo	26%	55% zq	38%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 443

Q20_12. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?

Science and technology are too specialised for most people to understand it

Base : All

	Trust in scientists versus five years ago			Country																Government region												Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)														
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103													
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103													
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103													
Strongly agree	269	36	180	38	230	17	21	2	80	60	90	17	43	20	18	22	20	23	26	249														
	13% g	10%	12%	18% zab	13% g	9%	20% zeg	3%	16% zims	11%	12%	20% ips	18% zips	11%	12%	10%	14%	13%	10%	12%														
Tend to agree	1056	183	737	103	880	91	51	34	264	270	346	42	116	106	80	104	86	143	89	114	1044													
	50% s	49%	51%	50%	50%	51%	49%	58%	53% s	50% p	48%	48%	49%	60% zhijlp	51%	57% ijps	44%	50%	49%	50%	50%													
Neither agree nor disagree	285	57	192	27	251	17	11	7	70	81	100	14	35	21	26	21	34	26	22	52	303													
	14% q	15%	13%	13%	14%	9%	10%	12%	14%	15% q	14% q	16%	15%	12%	16% q	12%	17% q	9%	12%	14% q														
Tend to disagree	392	79	275	35	322	43	16	12	69	97	157	11	31	27	28	26	43	68	40	48	407													
	19% hl	21%	19%	17%	18%	24%	15%	20%	14%	18%	22% zhlo	13%	13%	15%	18%	14%	22% hl	24% zhklmo	22% hl	19%	19%													
Strongly disagree	80	17	58	3	62	9	5	4	15	22	24	3	10	2	5	6	12	5	4	15	82													
	4%	4%	4%	1%	4%	5%	5%	7%	3%	4%	3%	4%	1%	3%	3%	6% mq	2%	2%	6% mq	4%														
Don't know	20	-	7	2	19	1	-	-	5	4	10	-	3	1	-	3	1	1	2	7	18													
	1% b	-	*	1%	1%	1%	-	-	1%	1%	1% q	-	1%	1%	-	2%	1%	1%	1%	1%														
Agree	1326	219	918	141	1110	108	72	36	345	330	435	60	159	126	98	126	106	185	112	139	1293													
	63% jps	59%	63%	68% a	63%	61%	69%	61%	69% zips	62% ps	60% s	68% ps	67% ps	71% zips	63%	69% jps	54%	65% jps	62%	53%	61%													
Disagree	472	96	333	38	384	52	21	16	84	119	181	14	41	29	33	31	55	74	44	63	489													
	22% hl	26% c	23%	18%	22%	29% zd	20%	27%	17%	22% h	25% himo	16%	17%	16%	21%	17%	28% hiklmo	26% himo	24% h	24% h	23%													
Net Agree	854	123	585	103	726	57	51	20	261	211	254	46	118	97	65	95	51	111	67	76	804													
	41% aejps	33%	40% a	49% zab	41% e	32%	49% e	35%	52% rs	52% zijnpq	40% ps	35% ps	52% zijpq	50% zijpq	55% zijpq	42% ps	52% zijpq	26%	39% ps	38% p	29%	38%												

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 444

Q20_12. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?

Science and technology are too specialised for most people to understand it

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	269	50 13% zcd	70 11% d	35 17% zacde	15 9% d	22 5% e	78 28% zabcde
Tend to agree	1056	251 50% d	221 53% d	192 54% de	111 51% d	121 37% e	161 46% zde
Neither agree nor disagree	285	83 14% f	45 17% zbf	58 11% f	46 15% f	37 15% f	16 14% f
Tend to disagree	392	71 19% af	62 15% f	72 15% f	94 31% zabcf	71 27% zabcf	23 8%
Strongly disagree	80	9 4% abf	5 2% f	16 1% bf	33 11% zabcef	14 5% abf	2 1%
Don't know	20	11 1% zd	3 2% zd	4 1% zd	-	1 *	1 *
Agree	1326	301 63% de	290 63% de	227 71% zacde	125 60% d	143 42% d	239 85% zabcde
Disagree	472	80 22% abf	67 17% f	88 16% f	127 23% abf	85 43% zabcef	25 32% zabcf
Net Agree	854	221 41% de	223 47% zcd	139 55% zacde	-2 37% de	58 -1% d	214 22% d
							76% zabcde

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 445

Q20_13. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?

It is important to know about science in my daily life

Base : All

	Gender		Age							Ethnicity			Working status			Social grade				Unwted. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	367	191	176	66	62	77	59	49	33	20	308	30	16	59	175	191	145	108	50	59	382
	17% ijors	19%	16%	21% zi	19% i	20% i	17% i	16%	15%	10%	16%	30% zj	29% zj	29% zj	20% o	16%	26% zqrs	18% rs	12%	12%	18%
Tend to agree	1056	528	528	158	171	199	173	152	105	97	955	49	31	98	465	590	281	325	211	236	1058
	50%	52%	49%	50%	52%	52%	50%	49%	50%	48%	50%	50%	55%	48%	52%	49%	51%	54% zs	48%	47%	50%
Neither agree nor disagree	322	153	170	47	55	66	57	47	28	22	291	16	6	30	138	184	74	88	71	90	319
	15%	15%	16%	15%	17%	17%	16%	15%	13%	11%	15%	17%	11%	15%	15%	15%	13%	15%	16%	18%	15%
Tend to disagree	301	128	173	40	34	42	47	45	42	49	288	2	3	13	99	201	47	74	89	90	295
	14% adkmnp13%	16% a	13%	10%	11%	14%	15%	20% zcde	25% zcdefg	15% zklm	2%	5%	6% k	11%	17% zn	9%	12% p	20% zpq	18% zpq	14%	
Strongly disagree	41	15	25	2	9	-	3	9	6	12	40	*	-	*	12	29	4	3	13	21	36
	2% cepq	2%	2%	1%	3%ce	-	1%	3%ce	3%ce	6% cef	2%	*	-	*	1%	2% z	1%	3% pq	4% zpq	2%	
Don't know	16	4	11	2	-	2	5	5	1	1	13	*	-	2	10	6	2	4	3	7	13
	1% o	*	1%	1%	-	*	1%	2% d	*	1%	1%	1%	-	1%	1%	*	1%	1%	1%	1%	
Agree	1424	719	704	225	233	276	232	202	138	117	1263	79	48	157	640	781	426	433	262	295	1440
	68% bjors	71% zb	65%	71% i	70% i	71% i	67% i	66%	64%	58%	67%	80% zj	84% zj	78% zj	71% zo	65%	77% zqrs	72% zrs	60%	59%	68%
Disagree	342	143	198	43	43	42	51	54	48	62	328	3	3	13	111	231	51	77	103	111	331
	16% aceklm	14% npq	18% za	13%	13%	11%	15%	18% e	22% zcdef	31% zcdefg	17% zklm	3%	5%	7% k	12%	19% zn	9%	13%	23% zpq	22% zpq	16%
Net Agree	1082	576	506	182	191	234	181	148	91	55	935	76	45	144	529	551	376	357	159	185	1109
	51% bhijor	56% zb	47%	58% zghi	58% zghi	61% zghi	53% hi	48% i	42% i	27%	49%	77% zj	79% zj	71% zj	59% zo	46%	68% zqrs	59% zrs	36%	37%	53%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 446

Q20_13. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?

It is important to know about science in my daily life

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	367	22	44	66	156	182	29	102	24	132	235	329	39	123	117	242	126	264	104	382
	17%abjlmpr	7%	10%	15%ab	36%abcefh	31%zabcf	20%ab	42%zabdef	25%abc	20%zj	16%	20%zl	8%	13%	23%zm	27%zp	11%	25%zr	10%	18%
Tend to agree	1056	121	216	232	197	308	81	113	54	350	696	850	206	492	281	508	544	536	520	1058
	50%adjp	37%	52%a	54%ad	45%a	52%ad	56%ad	47%ea	57%ad	54%zj	48%	52%zl	45%	52%	55%z	56%zp	46%	51%	50%	50%
Neither agree nor disagree	322	67	72	75	52	57	21	19	7	102	218	246	76	160	57	76	240	137	186	319
	15%deghnoq	21%zdegh	17%degh	18%degh	12%g	10%	15%e	8%	8%	16%	15%	15%	17%	17%n	11%	8%	20%zo	13%	18%zq	15%
Tend to disagree	301	94	71	50	30	42	14	6	9	57	243	193	108	151	47	70	226	101	200	295
	14%degikno	29%zbcdefg	17%cddefg	12%deg	7%g	7%g	10%g	3%	10%g	9%	17%zi	12%	24%zk	16%n	9%	8%	19%zo	10%	19%zq	14%
Strongly disagree	41	17	9	4	-	1	-	-	-	5	36	18	22	20	3	7	33	10	31	36
	2%degiknoq	5%zbcdefgh	2%deg	1%*	-	*	-	-	-	1%	2%zi	1%	5%zk	2%n	1%	1%	3%zo	1%	3%zq	2%
Don't know	16	6	5	2	1	3	-	-	-	2	4	12	11	5	8	2	4	11	6	13
	1%	2%z	1%	*	*	1%	-	-	-	2%	1%	1%	1%	1%	*	1%	1%	1%	1%	1%
Agree	1424	143	259	298	353	490	110	215	78	481	931	1179	244	616	398	750	670	800	623	1440
	68%abjlmpr	44%	62%a	70%ab	81%zabc	83%zabcf	76%zab	89%zabdef	81%zabc	74%zj	65%	72%zl	54%	65%	79%zm	83%zp	57%	76%zr	59%	68%
Disagree	342	110	80	54	30	43	14	6	9	62	279	211	130	171	50	78	259	111	230	331
	16%cddefgik	34%zbcdefg	19%cddefgh	13%deg	7%g	7%g	10%g	3%	10%g	10%	19%zi	13%	29%zk	18%n	10%	9%	22%zo	11%	22%zq	16%
Net Agree	1082	32	180	244	323	447	97	209	69	419	652	968	114	445	348	672	411	689	393	1109
	51%abjlmpr	10%	43%a	57%zab	74%zabc	75%zabcf	66%zab	87%zabdef	72%zabc	65%zj	45%	59%zl	47%	69%zm	74%zp	35%	65%zr	37%	53%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Q20_13. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?

Table 447

It is important to know about science in my daily life

Base : All

Wtd Total (z)	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total	
	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)		
2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103	
2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103	
1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103	
367	91	233	36	313	30	21	4	82	89	143	10	49	23	16	33	40	44	38	61	382	
17% bgn	24% zb	16%	17%	18% g	17%	20% g	7%	16%	17% n	20% mnq	11%	21% hmn	13%	10%	18% n	20% n	15%	21% mn	23% zhkmn	18% q	
1056	198	731	101	871	96	46	43	240	267	364	41	104	95	75	93	99	163	87	114	1058	
50% ls	53%	50%	49%	49%	54%	44%	74% zdef	48%	50%	50% s	47%	44%	54%	48%	51%	51%	57% zhjs	48%	44%	50%	
322	45	224	37	279	24	14	6	75	87	117	16	33	26	38	24	25	38	23	55	319	
15%	12%	15%	18%	16%	14%	13%	10%	15%	16%	16%	18%	14%	14%	24% zhjlm	13%	13%	13%	13%	21% zhjpr	15%	
301	34	224	28	251	25	19	6	85	78	88	16	40	29	22	28	28	35	27	25	295	
14% as	9%	15% za	14%	14%	14%	18%	10%	17% js	15%	12%	18% s	17% s	16% s	14%	15%	14%	12%	15%	10%	14%	
41	3	29	6	34	3	5	-	14	9	10	3	7	4	5	1	3	5	3	2	36	
2%	1%	2%	3%	2%	1%	5%	-	3%	2%	1%	4%	3%	2%	3%	1%	2%	2%	2%	1%	2%	
16	1	8	-	16	-	-	-	7	3	5	2	5	*	1	2	-	1	4	13		
1%	*	1%	-	1%	-	-	-	1%	1%	1%	2% q	2% zq	*	1%	1%	-	*	2%	1%		
1424	289	964	137	1184	126	66	47	322	356	506	51	153	118	91	126	139	207	125	174	1440	
68% n	78% zbc	67%	66%	67%	71%	64%	80% zdf	64%	67% n	70% hkn	58%	64%	67%	58%	69% n	71% kn	73% hkn	70% n	67%	68%	
342	37	253	34	285	28	24	6	99	87	98	19	46	33	27	29	31	40	31	28	331	
16% as	10%	17% za	16% a	16%	15%	23% g	10%	20% zjs	16%	14%	22% js	20% js	19% s	17%	16%	16%	14%	17%	11%	16%	
1082	252	711	103	900	98	43	41	223	269	408	31	107	85	64	97	107	167	94	147	1109	
51% fhkln	68% zbc	49%	50%	51%	55% f	41%	71% zdef	44%	50% kn	56% zhkln	36%	45%	48%	41%	53% hkn	55% hkn	59% zhiklm	53% kn	56% zhkln	53%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 448

Q20_13. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?

It is important to know about science in my daily life

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	367	68	14	77	107	80	22
	17%abf	14%bf	3%	20%abf	36%zabcf	30%zabcf	8%b
Tend to agree	1056	284	149	211	143	146	123
	50%bf	60%zabdf	37%	56%zabdf	48%b	55%bf	44%
Neither agree nor disagree	322	79	92	49	32	30	40
	15%d	17%d	23%zacdef	13%	11%	11%	14%
Tend to disagree	301	38	124	37	15	9	77
	14%acde	8%e	30%zacde	10%de	5%	4%	27%zacde
Strongly disagree	41	3	19	1	-	1	17
	2%acd	1%	5%zacde	*	-	1%	6%zacde
Don't know	16	4	8	2	-	-	2
	1%	1%	2%zde	*	-	-	1%
Agree	1424	351	163	288	251	226	145
	68%bf	74%zbf	40%	77%zbf	84%zabcf	85%zabcf	52%b
Disagree	342	40	143	38	15	11	94
	16%acde	9%e	35%zacde	10%de	5%	4%	33%zacde
Net Agree	1082	311	20	250	235	215	51
	51%bf	65%zbf	5%	67%zbf	79%zabcf	81%zabcf	18%b

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 449

Q20_14. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?

The speed of development in science and technology means that they cannot be properly controlled by Government

Base : All

	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total			
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)		
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103	
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103	
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103	
Strongly agree	108 5%jp	49 5%	60 6%	12 4%	20 3%	21 5%	15 6%	14 5%	15 7%	8 8% ^d	88 5%	9 9%	8 9%	15% ^{zj}	10% ^{zj}	5%	66 6%	17 3%	25 4%	30 7% ^p	37 7% ^{zpq}	102 5%
Tend to agree	739 35%cen	372 37%	367 34%	89 28%	100 30%	109 28%	108 31%	141 46% ^{zcdef}	91 42% ^{zcdef}	99 49% ^{zcdef}	669 35%	26 27%	24 43%	69 34% ^k	281 31%	457 38% ^{zn}	176 32%	198 33%	173 40% ^{pq}	188 38%	722 34%	
Neither agree nor disagree	471 22%g	216 21%	255 24%	88 28% ^{ze}	81 24%	83 22%	52 24% ^g	46 17%	46 21%	46 18%	427 23%	22 22%	12 20%	42 21%	203 23%	268 22%	111 20%	143 24%	92 21%	122 24%	485 23%	
Tend to disagree	580 28%iors	298 29%	282 26%	99 31% ^{zghi}	93 28% ⁱ	128 33% ^{zghi}	100 29% ⁱ	76 25% ⁱ	50 23%	33 16%	526 28%	33 33%	13 22%	54 27%	278 31% ^{zo}	302 25%	190 34% ^{zrs}	185 31% ^{zrs}	99 23%	104 21%	598 28%	
Strongly disagree	105 5%hos	58 6%	47 4%	13 4%	22 7% ^h	23 6%	13 7% ^h	4 4%	7 2%	7 3%	97 5%	6 6%	- -	7 3%	58 7% ^{zo}	46 4%	47 9% ^{zqrs}	31 5%	14 3%	14 3%	103 5%	
Don't know	100 5%afp	26 3%	74 7% ^{za}	15 5%	23 7% ^f	24 6% ^f	8 2%	10 3%	9 4%	11 5%	88 5%	4 4%	- -	11 5%	36 4%	63 5%	11 2%	21 3%	30 7% ^{zpq}	37 7% ^{zpq}	93 4%	
Agree	847 40%cdenpq	421 41%	426 39%	101 32%	111 34%	130 34%	129 37%	156 51% ^{zcdef}	105 49% ^{zcdef}	114 57% ^{zcdef}	757 40%	35 35%	33 57% ^{zjkm}	89 44% ^k	323 36%	523 44% ^{zn}	193 35%	223 37%	203 46% ^{pq}	225 45% ^{pq}	824 39%	
Disagree	685 33%bhiorz	356 35%zb	329 30%	112 35%hi	115 35%hi	150 39% ^{zghi}	123 36% ^{hi}	89 29% ⁱ	55 26%	40 20%	623 33%	38 39% ^m	13 22%	61 30%	337 37% ^{zo}	348 29%	237 43% ^{zqrs}	216 36% ^{zrs}	112 26%	117 23%	701 33%	
Net Agree	162 8%acdefjk npq	65 6%	97 9% ^a	-11 -3%	-4 -1%	-20 -5%	5 2% ^d	67 22% ^{zcdef}	50 23% ^{zcdef}	74 37% ^{zcdefgh}	135 7% ^k	-4 -4%	20 35% ^{zjkm}	28 14% ^{jzk}	-14 -2%	175 15% ^{zn}	-44 -8%	7 1%	91 21% ^{pq}	108 22% ^{pq}	123 6%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 450

Q20_14. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?

The speed of development in science and technology means that they cannot be properly controlled by Government

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	108	27	17	22	20	29	6	11	6	28	81	72	36	56	14	33	76	38	71	102
	5% knoq	8% zbd	4%	5%	5%	4%	4%	5%	6%	4%	6%	4%	8% zk	6% n	3%	4%	6% zo	4%	7% zq	5%
Tend to agree	739	140	140	128	179	46	68	28	28	192	541	541	197	361	182	321	408	327	412	722
	35% cdegikq	43% zbcdefg	34%	30%	29%	30%	32%	28%	29%	29%	38% zi	33%	43% zk	38% z	36%	35%	35%	31%	39% zq	34%
Neither agree nor disagree	471	69	106	111	84	108	33	38	14	156	311	376	94	219	112	177	292	228	243	485
	22% ego	21%	25% degh	26% degh	19%	18%	23%	16%	15%	24%	22%	23%	21%	23%	22%	20%	25% zo	22%	23%	23%
Tend to disagree	580	53	117	130	156	208	39	98	36	211	367	499	81	243	152	305	275	361	219	598
	28% ajimpr	16%	28% a	30% a	36% zabc	35% zabf	27% a	41% zabcef	38% za	32% zj	26%	30% zl	18%	26%	30% m	34% zp	23%	34% zr	21%	28%
Strongly disagree	105	11	8	19	42	56	19	21	8	27	78	95	10	39	39	55	50	67	38	103
	5% blr	3%	2%	4% b	10% zabc	10% zabc	13% zabc	9% zabc	8% b	4%	5%	6% zl	2%	4%	8% zm	6%	4%	6% zr	4%	5%
Don't know	100	26	29	18	7	12	2	5	4	37	61	64	37	35	8	17	80	34	66	93
	5% defgkmno	8% zcdefg	7% zdefg	4% d	2%	1%	2%	2%	4%	6%	4%	4%	8% zk	4% n	2%	2%	7% zo	3%	6% zq	4%
Agree	847	167	157	151	148	208	52	79	33	219	621	614	233	418	196	354	484	365	482	824
	40% cdegikq	51% zbcdefg	38%	35%	34%	35%	36%	33%	35%	34%	43% zi	37%	51% zk	44% zn	39%	39%	41%	35%	46% zq	39%
Disagree	685	63	125	148	197	265	58	119	45	238	445	595	90	283	190	360	325	428	257	701
	33% ajimpr	19%	30% a	35% a	45% zabc	45% zabc	40% ab	50% zabc	46% zabc	37% zj	31%	36% zl	20%	30%	38% zm	40% zp	27%	41% zr	25%	33%
Net Agree	162	104	33	2	-49	-56	-6	-40	-11	-19	176	19	143	135	6	-6	159	-63	225	123
	8% cdefghi	32% zbcdefgh	8% cfh	1%	-11%	-9%	-4%	-17%	-12%	-3%	12% zi	1%	31% zk	14% zn	1%	-1%	14% zo	-6%	21% zq	6%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 451

Q20_14. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?

The speed of development in science and technology means that they cannot be properly controlled by Government

Base : All

	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)	
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Strongly agree	108	23	64	19	97	4	7	1	31	23	43	3	17	11	6	9	8	16	7	19	102
	5% ^b	6%	4%	9% ^{zb}	5%	2%	6%	2%	6%	4%	6%	3%	7%	6%	4%	5%	4%	6%	4%	7%	5%
Tend to agree	739	136	492	89	613	68	38	20	184	168	261	33	90	60	46	57	65	109	57	95	722
	35% ⁱ	36%	34%	43% ^{zb}	35%	38%	37%	34%	37%	31%	36%	38%	38%	34%	29%	31%	33%	38%	32%	37%	34%
Neither agree nor disagree	471	80	328	39	407	28	19	17	111	140	155	26	46	39	42	49	50	57	39	60	485
	22% ^e	21%	23%	19%	23% ^e	16%	19%	29% ^e	22%	26% ^{zl}	21%	30%	19%	22%	27%	26%	20%	22%	23%	23%	23%
Tend to disagree	580	106	426	44	475	64	30	12	136	149	189	14	65	57	41	50	57	82	56	51	598
	28% ^{cks}	29%	29% ^{zc}	21%	27%	36% ^{zdg}	29%	21%	27% ^{ks}	28% ^{ks}	26% ^s	16%	27% ^k	32% ^{ks}	26%	28%	29% ^{ks}	29% ^{ks}	31% ^{ks}	19%	28%
Strongly disagree	105	18	75	11	82	10	6	6	19	24	39	7	7	5	7	6	10	14	8	17	103
	5%	5%	5%	5%	5%	6%	6%	6%	11% ^{zd}	4%	4%	5%	8% ^h	3%	3%	5%	3%	5%	5%	6%	5%
Don't know	100	9	63	7	90	4	4	2	22	30	38	5	12	5	15	11	4	7	11	20	93
	5% ^a	2%	4%	3%	5%	2%	3%	4%	4%	6% ^p	5% ^q	5%	5%	3%	9% ^{zhimpq}	6%	2%	3%	6%	8% ^{zmpq}	4%
Agree	847	159	556	107	710	71	45	21	215	191	304	36	107	72	52	66	73	125	65	114	824
	40% ^{bi}	43%	38%	52% ^{zab}	40%	40%	43%	36%	43% ⁱⁿ	36%	42% ⁱⁿ	41%	45% ⁱⁿ	40%	33%	36%	38%	44% ⁱⁿ	36%	44% ⁱⁿ	39%
Disagree	685	124	502	55	557	74	36	18	155	172	229	21	72	62	49	56	68	96	65	68	701
	33% ^{ds}	33%	35% ^{zc}	27%	32%	42% ^{zd}	35%	31%	31%	32%	31% ^s	24%	30%	35%	31%	35%	34%	36% ^s	26%	33%	33%
Net Agree	162	34	55	52	153	-3	9	3	60	18	75	15	36	9	3	9	6	29	*	47	123
	8% ^{beinpr}	9% ^b	4%	25% ^{zab}	9% ^{ze}	-2%	9% ^e	5% ^e	12% ^{zimnop}	3% ^r	10% ^{zimnop}	17% ^{zimnop}	15% ^{zimnop}	5% ^r	2% ^r	5% ^r	2% ^r	10% ^{inpr}	*	18% ^{zhijmnno}	6% ^{pqr}

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 452

Q20_14. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?

The speed of development in science and technology means that they cannot be properly controlled by Government

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	108	30 5%bd	4 6%bd	1% 4%b	4 1%	20 8%bcd	36 13%zabcd
Tend to agree	739	196 35%d	137 41%zbd	130 34%d	59 35%d	114 20%	102 43%zbcd 36%d
Neither agree nor disagree	471	120 22%d	111 25%d	93 27%zdef	44 25%d	50 15%	53 19%
Tend to disagree	580	96 28%af	99 20%	112 24%	140 30%af	75 47%zabcef	58 28%a 20%
Strongly disagree	105	9 5%ae	18 2%	15 5%a	4 4%	47 16%zabcef	8 2%
Don't know	100	22 5%de	36 5%de	12 9%zacde	4 3%e	1 1%	25 9%zacde
Agree	847	227 40%bd	141 48%zbcd	144 35%d	63 38%d	134 21%	138 50%zbcd 49%zbcd
Disagree	685	105 33%af	118 22%	128 29%a	187 34%af	81 63%zabcef	65 31%a 23%
Net Agree	162	121 8%cd	24 26%zbc	16 6%	-125 4%	53 -42%	73 20%zbc 26%zbc

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 453

Q20_15. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?

On the whole, science will make our lives easier

Base : All

	Gender		Age							Ethnicity			Working status		Social grade			Unwtd. Total				
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)		
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103	
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103	
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103	
Strongly agree	494	273	221	82	70	104	76	64	54	43	440	26	13	53	215	279	172	146	91	84	514	
	23% bs	27% zb	20%	26%	21%	27%	22%	21%	25%	21%	23%	26%	23%	26%	24%	23%	31% zqrs	24% s	21%	17%	24%	
Tend to agree	1183	573	610	164	186	195	200	186	129	124	1077	55	26	104	503	678	295	328	260	294	1170	
	56% ce	56%	56%	52%	52%	50%	58%	60% ce	60% ce	61% ce	57%	56%	46%	52%	56%	56%	54%	54%	59%	59%	56%	
Neither agree nor disagree	290	118	172	54	59	54	51	40	18	14	258	16	8	31	133	157	60	94	57	76	291	
	14% ahip	12%	16% za	17% zhi	18% zhi	14% hi	15% hi	13% i	8%	7%	14%	16%	14%	15%	15%	13%	11%	16% p	13%	15%	14%	
Tend to disagree	96	45	52	12	12	28	11	11	11	12	83	2	10	13	41	56	18	26	20	32	91	
	5%	4%	5%	4%	4%	4%	7% zcf	3%	4%	5%	6%	4%	2%	18% zjkm	7% k	5%	5%	3%	4%	5%	6% zp	4%
Strongly disagree	5	3	3	1	-	1	1	1	-	2	4	-	-	1	1	4	1	-	2	2	5	
	*	*	*	*	*	*	*	*	*	1%	*	-	-	*	*	*	*	*	*	*	*	
Don't know	35	8	27	4	4	5	5	6	4	8	33	*	-	*	6	28	6	8	8	13	32	
	2% an	1%	2% za	1%	1%	1%	1%	2%	2%	4% z	2%	1%	-	*	1%	2% zn	1%	1%	2%	3%	2%	
Agree	1677	846	831	246	256	298	276	250	183	167	1517	81	39	157	718	957	467	474	352	379	1684	
	80% bs	83% zb	77%	78%	77%	80%	81%	85% zcd	83%	80%	82%	69%	78%	78%	80%	80%	85% zqrs	79%	80%	76%	80%	
Disagree	102	47	54	12	12	29	12	12	11	13	87	2	10	14	42	60	19	26	22	34	96	
	5%	5%	5%	4%	4%	7% zcf	4%	4%	5%	7%	5%	2%	18% zjkm	7% k	5%	5%	3%	4%	5%	7% zp	5%	
Net Agree	1576	799	777	234	243	270	264	238	173	153	1430	79	29	143	676	898	448	449	330	345	1588	
	75% bel	78% zb	72%	74%	73%	70%	77%	80% e	80%	76%	76% l	80% lm	51%	71% l	75%	75%	81% zqrs	74% s	75%	69%	76%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 454

Q20_15. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?

On the whole, science will make our lives easier

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	494 23%ablmpr	43 13%	73 17%	111 26%ab	157 36%zabcfh	191 32%zabcf	34 24%a	92 38%zabcef	24 25%a	164 25%	327 23%	423 26%zl	71 16%	202 21%	141 28%zm	274 30%zp	218 18%	305 29%zr	189 18%	514 24%
Tend to agree	1183 56%dkoq	193 59%dg	253 61%zcdg	226 53%	214 49%	322 54%d	92 63%cddeg	120 50%	57 59%	353 54%	824 57%	905 55%	278 61%zk	547 57%	267 53%	480 53%	697 59%zo	560 53%	624 59%zq	1170 56%
Neither agree nor disagree	290 14%egoq	49 15%eg	60 14%e	70 16%deg	49 11%	58 10%	16 11%	21 9%	10 11%	95 15%	191 13%	231 14%	58 13%	135 14%	73 14%	104 11%	182 15%zo	128 12%	161 15%q	291 14%
Tend to disagree	96 5%e	24 7%zcdegf	23 6%	16 4%	15 3%	18 3%	2 2%	6 3%	4 4%	26 4%	69 5%	71 4%	26 6%	49 5%	19 4%	41 5%	54 5%	42 4%	55 5%	91 4%
Strongly disagree	5 *k	4 1%zcd	1 *	- -	1 *	- -	- -	- -	- -	1 *	4 *	2 *	4 1%zk	3 *	1 *	- -	5 *	1 *	4 5	*
Don't know	35 2%deko	14 4%zcdeg	7 2%d	5 1%	1 *	3 1%	1 1%	1 1%	1 1%	10 2%	25 2%	17 1%	18 4%zk	18 2%	6 1%	8 1%	25 2%o	18 2%	16 2%	32 2%
Agree	1677 80%apr	236 72%	326 78%	336 79%	371 85%zabc	513 86%zabc	126 87%zabc	212 88%zabc	81 84%a	517 80%	1151 80%	1328 81%	350 77%	749 79%	408 81%	755 83%zp	915 77%	865 82%zr	813 77%	1684 80%
Disagree	102 5%e	27 8%zcdegf	24 6%	16 4%	15 3%	19 3%	2 2%	6 3%	4 4%	27 4%	73 5%	72 4%	29 6%	52 5%	20 4%	41 5%	60 5%	43 4%	59 6%	96 5%
Net Agree	1576 75%alpr	209 64%	302 73%a	320 75%a	356 82%zabc	494 83%zabc	124 85%zabc	206 86%zabc	77 80%a	490 75%	1078 75%	1255 76%zl	320 70%	697 73%	388 77%	714 79%zp	855 72%	822 78%zr	754 72%	1588 76%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 455

Q20_15. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?

On the whole, science will make our lives easier

Base : All

Wtd Total (z)	Trust in scientists versus five years ago			Country												Government region										Unwtd. Total	
	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)								
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103						
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103						
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103						
Strongly agree	494	113	344	31	403	55	25	11	114	114	175	22	60	32	36	34	44	72	41	62	514						
	23% c	30% zbc	24% c	15%	23%	31% zd	24%	19%	23%	21%	24%	25%	25%	18%	23%	19%	22%	25%	23%	24%	24%						
Tend to agree	1183	202	835	108	987	92	66	38	291	302	394	43	141	108	91	97	114	159	106	128	1170						
	56% s	54%	58%	52%	56%	52%	63%	65%	58% s	57%	54%	48%	59% s	61% s	58%	54%	58%	56%	59% s	49%	56%						
Neither agree nor disagree	290	41	195	37	256	19	8	7	70	78	108	18	23	29	23	26	29	32	22	53	291						
	14%	11%	13%	18% a	14% z	11%	8%	12%	14% l	15%	15% q	21% lq	10%	16%	15%	14%	15%	11%	12%	20% zhilqr	14%						
Tend to disagree	96	13	54	25	82	8	5	2	17	27	38	2	7	8	2	16	8	18	6	14	91						
	5% b	4%	4%	12% zab	5%	4%	5%	3%	3%	5% n	5%	2%	3%	4%	2%	9% zhilnr	4%	6% n	3%	5%	4%						
Strongly disagree	5	-	3	2	5	-	-	-	3	1	1	2	1	-	1	-	-	-	1	1	5						
	*	-	*	*	1% zb	*	-	-	1%	*	*	2% ziq	1%	-	-	-	-	-	*	*							
Don't know	35	3	19	4	30	4	-	1	8	12	10	1	5	2	3	9	1	3	3	3	32						
	2%	1%	1%	2%	2%	2%	-	2%	2%	2% p	1%	1%	2%	1%	2%	5% zhijmpq	*	1%	2%	1%	2%						
Agree	1677	315	1179	139	1391	147	90	49	405	417	569	65	201	140	128	132	158	231	147	190	1684						
	80% cdos	85% zc	81% zc	67%	79%	83%	87% d	84%	81% os	78% o	78% s	73%	85% zhikko	79%	81%	72%	81% os	81% os	82% os	73%	80%						
Disagree	102	13	57	28	87	8	5	2	19	28	40	4	8	8	3	16	8	18	7	15	96						
	5% b	4%	4%	13% zab	5%	4%	5%	3%	4%	5% n	6%	4%	4%	4%	2%	9% zhilin	4%	6%	4%	6%	5%						
Net Agree	1576	302	1123	111	1304	139	86	47	385	389	529	61	193	132	124	116	149	213	141	175	1588						
	75% cdos	81% zc	77% zc	54%	74%	78%	83%	81%	77% os	73% o	73% os	69%	81% zhikko	74% o	79% ios	64%	76% os	75% o	78% os	67%	76%						

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 456

Q20_15. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?

On the whole, science will make our lives easier

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	494	88	55	81	101	90	78
	23%ab	19%	14%	22%b	34%zabc	34%zabc	28%ab
Tend to agree	1183	290	241	210	143	145	155
	56%zd	61%zd	59%d	56%	48%	54%	55%
Neither agree nor disagree	290	70	64	58	40	24	34
	14%e	15%e	16%e	15%e	13%	9%	12%
Tend to disagree	96	19	32	23	12	5	6
	5%ef	4%	8%zaef	6%ef	4%	2%	2%
Strongly disagree	5	-	1	1	1	-	2
	*	-	*	*	*	-	1%
Don't know	35	8	13	3	1	2	7
	2%	2%	3%zcd	1%	*	1%	2%d
Agree	1677	378	296	291	244	235	233
	80%b	80%b	73%	77%	82%b	88%zabcd	83%b
Disagree	102	19	33	24	13	5	8
	5%e	4%	8%zaef	6%ef	4%	2%	3%
Net Agree	1576	359	263	267	232	230	225
	75%b	76%b	65%	71%	78%b	86%zabcd	80%zbc

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 457

Q20_16. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?

The more I know about science the more worried I am

Base : All

	Gender		Age							Ethnicity			Working status		Social grade			Unwtd. Total			
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	94	36	57	10	13	14	9	12	16	18	83	5	1	10	26	68	20	9	20	45	88
	4%anq	4%	5%	3%	4%	4%	3%	4%	8%zcef	9%zcdefg	4%	5%	2%	5%	3%	6%zn	4%q	1%	5%qq	9%zpqr	4%
Tend to agree	416	160	256	57	60	68	64	64	53	51	367	19	17	47	145	271	72	131	92	118	409
	20%anp	16%	24%za	18%	18%	18%	19%	21%	25%c	25%	19%	19%	30%	23%	16%	23%zn	13%	22%p	21%pp	24%zp	19%
Neither agree nor disagree	441	215	226	61	80	86	78	72	29	36	395	23	14	45	204	237	105	124	108	100	429
	21%h	21%	21%	19%	24%h	22%h	23%h	23%h	13%	18%	21%	23%	24%	22%	23%	20%	19%	21%	25%	20%	20%
Tend to disagree	825	413	412	139	130	162	140	116	75	62	753	38	17	71	384	440	241	245	165	172	838
	39%ios	40%	38%	44%zh	39%	42%i	41%i	38%	35%	31%	40%	39%	30%	35%	43%zo	37%	44%zs	41%is	38%	34%	40%
Strongly disagree	299	186	113	45	44	53	48	40	39	32	273	12	8	25	135	165	111	89	45	53	311
	14%brs	18%zb	10%	14%	13%	14%	14%	13%	18%	16%	14%	12%	14%	12%	15%	14%	20%zqrs	15%rs	10%	11%	15%
Don't know	28	9	19	5	5	4	5	4	3	3	23	1	-	5	6	22	2	5	8	13	28
	1%anp	1%	2%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	2%	2%zn	*	1%	2%pp	3%zp	1%
Agree	510	196	313	68	73	82	73	76	69	69	449	24	18	57	170	339	92	140	112	164	497
	24%anp	19%	29%za	21%	22%	21%	21%	25%	32%zcef	34%zcdefg	24%	24%	32%	28%	19%	28%zn	17%	23%p	25%pp	33%zpqr	24%
Disagree	1124	599	525	183	173	215	188	156	114	94	1027	50	25	96	519	605	353	333	210	225	1149
	53%bors	59%zb	48%	58%zgi	52%	56%	55%	50%	53%	47%	54%	51%	44%	47%	58%zo	50%	64%zqrs	55%rs	48%	45%	55%
Net Agree	-615	-403	-212	-116	-101	-133	-115	-79	-45	-25	-577	-26	-7	-39	-348	-266	-260	-193	-98	-62	-652
	-29%	-40%	-20%	-37%	-30%	-35%	-33%	-26%	-21%	-12%	-30%	-27%	-11%	-19%	-39%	-22%	-47%	-32%	-22%	-12%	-31%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 458

Q20_16. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?

The more I know about science the more worried I am

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)		
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103	
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103	
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103	
Strongly agree	94	37	18	7	10	16	3	7	2	22	72	47	47	51	13	33	60	31	63	88	
	4% ^{cdeknq}	11% ^{zbcdefgh}	4% ^c	2%	2%	3%	2%	3%	2%	3%	5%	3%	10% ^{zk}	5% ⁿ	3%	4%	5%	3%	6% ^{zq}	4%	
Tend to agree	416	99	86	83	57	84	20	28	17	122	292	291	124	209	71	146	268	170	246	409	
	20% ^{degknq}	30% ^{zbcdefg}	21% ^{deg}	19% ^{deg}	13%	14%	14%	12%	18%	19%	20%	18%	27% ^{zk}	22% ^{zn}	14%	16%	23% ^{zo}	16%	23% ^{zq}	19%	
Neither agree nor disagree	441	66	92	97	71	110	39	34	16	141	296	346	95	206	100	149	286	215	227	429	
	21% ^{deg}	20%	22% ^{dg}	23% ^{dg}	16%	19% ^g	27% ^{deg}	14%	16%	22%	21%	21%	21%	22%	20%	16%	24% ^{zo}	20%	22%	20%	
Tend to disagree	825	79	180	179	180	249	60	99	41	264	554	699	126	366	231	385	438	435	390	838	
	39% ^{alp}	24%	43% ^a	42% ^a	41% ^a	42% ^a	41% ^a	41% ^a	43% ^a	41%	38%	42% ^{zl}	28%	38%	46% ^{zm}	42% ^{zp}	37%	41%	37%	40%	
Strongly disagree	299	35	31	58	116	131	22	72	19	91	208	249	50	111	88	190	109	193	106	311	
	14% ^{blmpr}	11%	7%	14% ^b	27% ^{zabcef}	22% ^{zabcf}	15% ^b	30% ^{zabcef}	20% ^{ab}	14%	14%	15% ^{zl}	11%	12%	17% ^{zm}	21% ^{zp}	9%	18% ^{zr}	10%	15%	
Don't know	28	11	9	4	1	2	1	1	*	9	18	15	12	10	4	5	19	11	17	28	
	1% ^{deko}	3% ^{zcdeg}	2% ^{de}	1%	*	*	1%	*	*	1%	1%	1%	1%	1%	3% ^{zk}	1%	1%	2% ^o	1%	2%	1%
Agree	510	135	104	90	67	100	23	34	20	144	364	338	171	261	84	179	327	200	309	497	
	24% ^{defgno}	41% ^{zbcdefg}	25% ^{defg}	21% ^{dg}	15%	17%	16%	14%	20%	22%	25%	21%	38% ^{zk}	27% ^{zn}	17%	20%	28% ^{zo}	19%	29% ^{zq}	24%	
Disagree	1124	114	211	237	297	380	82	172	60	356	761	948	176	477	319	575	547	628	497	1149	
	53% ^{almpr}	35%	51% ^a	55% ^a	68% ^{zabcf}	64% ^{zabcf}	56% ^a	71% ^{zabcef}	63% ^{ab}	55%	53%	58% ^{zl}	39%	50%	63% ^{zm}	63% ^{zp}	46%	60% ^{zr}	47%	55%	
Net Agree	-615	21	-107	-147	-229	-280	-58	-137	-41	-212	-398	-610	-5	-216	-234	-397	-220	-428	-187	-652	
	-29%	6%	-26%	-34%	-53%	-47%	-40%	-57%	-43%	-33%	-28%	-37%	-1%	-23%	-46%	-44%	-19%	-41%	-18%	-31%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 459

Q20_16. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?

The more I know about science the more worried I am

Base : All

Wtd Total (z)	Trust in scientists versus five years ago			Country				Government region													Unwtd. Total	
	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)			
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103	
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103	
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103	
Strongly agree	94 4% 4%bn	15 4%	55 4%	20 10% zab	81 5%	7 4%	4 4%	1 2%	27 5% n	24 4% n	30 4%	5 6%	9 4%	13 7% n	2 1%	11 6% n	14 5% n	8 5%	8 4%	88 3% 4%		
Tend to agree	416 20% bi	77 21%	253 17%	67 32% zab	339 19%	35 20%	27 26%	14 24%	104 21% k	89 17%	146 20% r	10 12%	55 23% ikr	39 22%	29 19%	31 16%	60 16%	27 21%	59 15%	409 22% k	19%	
Neither agree nor disagree	441 21%	82 22%	295 20%	41 20%	385 22% ze	27 15%	16 15%	14 24%	105 21%	124 23%	156 21%	21 24%	46 19%	38 21%	39 30% zhijlp qr	54 20%	32 19%	70 18%	429 27% zjar	20%		
Tend to disagree	825 39% c	136 36% c	618 43% zac	57 28%	691 39%	75 42%	34 33%	25 43%	197 39%	215 40%	279 38%	37 42%	88 37%	72 41%	60 39%	72 39%	83 42%	110 39%	77 43%	92 35%	838 40%	
Strongly disagree	299 14% m	60 16% c	215 15%	20 10%	243 14%	31 18%	21 18%	4 7%	65 13% m	70 13%	108 15% m	14 16%	35 15%	16 9%	17 11%	23 13%	30 16%	44 16% m	33 18% m	30 12%	311 15%	
Don't know	28 1% b	3 1%	13 1%	2 1%	24 1%	3 2%	1 1%	- -	5 1%	11 2% p	8 1%	- -	5 2%	- -	2 1%	9 5% zhijmpq s	1 1%	2 1%	4 2%	2 1%	28	
Agree	510 24% b	92 25%	308 21%	88 42% zab	420 24%	42 24%	32 31%	15 26%	131 26%	113 21%	176 24%	15 17%	64 27%	52 29% ir	31 20%	40 22%	42 22%	74 26%	35 19%	67 26%	497 24%	
Disagree	1124 53% cs	196 53% c	833 57% zc	77 37%	934 53%	106 60%	55 53%	29 50%	262 52%	286 53%	387 53% s	51 58%	122 52%	88 50%	77 49%	95 52%	113 58% s	155 54%	110 61% zhjmns	122 47%	1149 55%	
Net Agree	-615 -29%	-104 -28%	-525 -36%	10 5%	-513 -29%	-64 -36%	-24 -23%	-14 -24%	-131 -26%	-172 -32%	-210 -29%	-36 -41%	-58 -25%	-36 -21%	-46 -30%	-55 -30%	-71 -37%	-80 -28%	-75 -41%	-56 -21%	-652 -31%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 460

Q20_16. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?

The more I know about science the more worried I am

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	94 4%	24 5%	17 4%	14 4%	9 3%	8 3%	22 8% zcde
Tend to agree	416 20% de	131 28% zbde	74 18% de	89 24% zde	28 9%	31 12%	62 22% de
Neither agree nor disagree	441 21% def	116 24% zdef	99 24% def	104 28% zdef	37 12%	41 15%	45 16%
Tend to disagree	825 39% a	161 34%	159 39%	138 37%	147 49% zabcf	118 44% a	102 36%
Strongly disagree	299 14% abc	34 7%	42 10%	29 8%	78 26% zabcf	69 26% zabcf	47 17% abc
Don't know	28 1%	8 2% de	14 3% zcde	3 1%	- -	- -	3 1%
Agree	510 24% de	155 33% zbde	92 23% de	103 27% de	37 12%	38 14%	84 30% zbde
Disagree	1124 53% ac	195 41%	201 50% a	167 44%	225 75% zabcf	188 70% zabcf	149 53% ac
Net Agree	-615 -29%	-40 -9%	-109 -27%	-64 -17%	-188 -63%	-149 -56%	-64 -23%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 461

Q20_17. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?

Scientific advances tend to benefit the rich more than they benefit the poor

Base : All

	Gender		Age							Ethnicity			Working status		Social grade			Unwtd. Total			
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	137	70	67	20	16	24	17	29	11	21	110	7	12	26	36	101	13	24	33	66	138
	7% 6% npq	7%	6%	6%	5%	6%	5%	10% zdf	5%	10% zdf	6%	7%	20% zjk	13% zjk	4%	8% zn	2%	4%	8% pq	13% zpq	7%
Tend to agree	484	242	242	76	85	87	81	51	42	63	415	35	24	68	195	288	90	118	114	161	477
	23% 24% gjqpq	24%	22%	24% g	26% g	22%	24% g	16%	20%	31% zegh	22%	35% zj	43% zj	33% zj	22%	24%	16%	20%	26% pq	32% zpq	23%
Neither agree nor disagree	437	203	233	79	88	84	69	60	32	23	392	24	3	42	216	219	116	127	95	98	440
	21% hilo	20%	22%	25% zhi	27% zghi	22% i	20% i	20% i	15%	11%	21% l	24% l	6%	21% l	24% zo	18%	21%	21%	22%	19%	21%
Tend to disagree	699	324	375	98	102	118	115	110	89	68	664	20	11	36	299	400	195	234	141	123	704
	33% klms	32%	35%	31%	31%	30%	33%	36%	41% zcd	34%	35% zklm	20%	20%	18%	33%	33%	35% s	39% zrs	32% s	25%	33%
Strongly disagree	295	162	132	34	31	58	58	55	35	22	269	11	6	25	137	156	134	88	36	34	294
	14% bcdrs	16% zsb	12%	11%	9%	15% d	17% cd	18% cdi	16% cd	11%	14%	11%	11%	12%	15%	13%	24% zqrs	15% rs	8%	7%	14%
Don't know	52	18	34	9	10	16	4	3	6	5	45	2	-	6	16	36	3	11	19	20	50
	2% ap	2%	3%	3%	3%	4% fg	1%	1%	3%	2%	2%	2%	-	3%	2%	3% z	1%	2%	4% zpq	4% zpq	2%
Agree	621	312	309	96	100	111	98	80	53	84	525	41	36	94	231	390	104	142	147	227	615
	30% jnpq	31%	29%	30%	30%	29%	28%	26%	25%	41% zcdefg	28%	42% zj	64% zkm	46% zj	26%	32% zn	19%	24%	34% pq	45% zpq	29%
Disagree	994	486	508	132	133	176	173	165	124	90	933	31	17	61	436	557	329	322	177	157	998
	47% cdklmr	48% s	47%	42%	40%	50% cd	54% zcd	58% zcdel	45%	49% zklm	32%	31%	30%	49%	46%	60% zqrs	53% zrs	40% s	31%	47%	
Net Agree	-373	-174	-199	-37	-32	-65	-75	-85	-71	-7	-408	10	19	33	-205	-167	-225	-180	-30	70	-383
	-18%	-17%	-18%	-12%	-10%	-17%	-22%	-28%	-33%	-3%	-22%	10%	33% km	17% k	-23%	-14%	-41%	-30%	-7%	14% ef	-18%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 462

Q20_17. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?

Scientific advances tend to benefit the rich more than they benefit the poor

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	137	51	27	17	16	24	7	7	4	35	102	81	56	71	17	46	90	45	92	138
	7% ^a cdegnko q	16% ^b zbcdefgh 7%	4%	4%	4%	5%	3%	4%	5%	5%	7%	5%	12% ^c zk 7% ^d n	3%	5%	8% ^e zo 4%	9% ^f zq 7%			
Tend to agree	484	101	107	75	70	113	35	36	18	153	325	350	134	225	92	195	284	201	283	477
	23% ^a cdegnq 21% ^b jlor	31% ^c zcddeg 20%	26% ^d cdeg 19%	18%	16%	19%	24% ^e dg 21%	15%	19%	24%	23%	21%	29% ^f zk 24% ^g n	18%	21%	24%	19%	27% ^h zq 23%		
Neither agree nor disagree	437	65	78	88	95	127	25	49	34	155	279	362	74	202	97	163	271	240	197	440
	21% ^a jlor 33% ^b al	20%	19%	21%	22%	21%	17%	20%	35% ^c zabdef 24% ^d zj	19% ^e zg 9%	19%	22% ^f zl 16%	21%	19%	18%	23% ^g zo 23% ^h zr	19%	19%	21%	
Tend to disagree	699	74	146	168	142	198	51	85	29	199	498	571	128	327	190	318	378	349	350	704
	33% ^a al 23% ^b al	23%	35% ^c a 39% ^d zad	39% ^e zad 33% ^f a	33% ^g a 35% ^h a	35% ⁱ a 33% ^j a	35% ^k a 30%	30%	31%	35%	35% ^m zl 34%	35% ⁿ zg 34%	28%	34%	37% ^o z	35%	32%	33% ^p 33%	33% ^q 33%	
Strongly disagree	295	19	40	68	107	127	27	63	10	90	203	256	39	108	103	175	118	203	92	294
	14% ^a ablmp 2% ^b ekqk	6% ^c 5% ^d zdeg	9% ^e 4% ^f zdeg	16% ^g ab 3% ^h eg	25% ⁱ zabch 1%	21% ^j zabch 1%	19% ^k ab 1%	26% ^l zabc 10%	26% ^m zabceh 14%	10% ⁿ 14%	14% ^o 14%	16% ^p zl 9%	9% ^q 11%	11% ^r 10%	20% ^s zm 19% ^t zp	10% ^u 10%	19% ^v zr 9%	19% ^w zr 14%		
Don't know	52	15	19	11	6	5	1	-	1	18	33	28	24	21	8	11	39	17	35	50
	2% ^a ekqk 5% ^b zdeg	5% ^c zdeg 4% ^d zdeg	3% ^e eg 1%	1% ^f 1%	1% ^g 1%	1% ^h 1%	-	1%	3%	2%	2%	2%	5% ⁱ zk 2%	2%	1%	3% ^j zo 2%	3% ^k zq 2%			
Agree	621	152	134	92	86	136	42	43	22	188	427	431	190	297	109	241	374	246	375	615
	30% ^a cdegnko q	16% ^b zbcdefg h	47% ^c zbcdefg 32% ^d cdeg	32% ^e zbcdeg 22%	20%	23% ^f g	29% ^g dg 18%	18%	23%	29%	30%	26%	42% ^h zk 31% ⁱ n	22%	27%	32% ^j zo 23%	32% ^k zq 23%	36% ^l zq 29%		
Disagree	994	94	186	237	249	326	78	148	39	288	701	827	167	435	293	493	496	552	442	998
	47% ^a alpr 47% ^b alpr	29% ^c 29%	45% ^d a 45% ^e a	55% ^f zabh 57% ^g zabh	55% ^h zabh 53% ⁱ a	53% ^j a 40% ^k a	61% ^l zabeh 40% ^m a	44%	44%	49%	50% ^o zl 37%	49%	46% ^q 46%	58% ^r zm 37%	54% ^s zp 42%	42%	52% ^t zr 42%	42% ^u 47%		
Net Agree	-373	58	-52	-144	-163	-189	-36	-105	-17	-100	-274	-396	23	-138	-183	-252	-122	-307	-66	-383
	-18% ^a -18% ^b -18% ^c -18% ^d -12% ^e -34% ^f -37% ^g -32% ^h -25% ⁱ -43% ^j -17% ^k -15% ^l -19% ^m -24% ⁿ	18% ^b bfh 18% ^c bfh 18% ^d bfh 18% ^e bfh 12% ^f bfh -34% ^g bfh -37% ^h bfh -32% ⁱ bfh -25% ^j bfh -43% ^k bfh -17% ^l bfh -15% ^m bfh -19% ⁿ bfh	-144% ^a -144% ^b -144% ^c -144% ^d -144% ^e -144% ^f -144% ^g -144% ^h -144% ⁱ -144% ^j -144% ^k -144% ^l -144% ^m -144% ⁿ	-163% ^a -163% ^b -163% ^c -163% ^d -163% ^e -163% ^f -163% ^g -163% ^h -163% ⁱ -163% ^j -163% ^k -163% ^l -163% ^m -163% ⁿ	-189% ^a -189% ^b -189% ^c -189% ^d -189% ^e -189% ^f -189% ^g -189% ^h -189% ⁱ -189% ^j -189% ^k -189% ^l -189% ^m -189% ⁿ	-105% ^a -105% ^b -105% ^c -105% ^d -105% ^e -105% ^f -105% ^g -105% ^h -105% ⁱ -105% ^j -105% ^k -105% ^l -105% ^m -105% ⁿ	-17% ^a -17% ^b -17% ^c -17% ^d -17% ^e -17% ^f -17% ^g -17% ^h -17% ⁱ -17% ^j -17% ^k -17% ^l -17% ^m -17% ⁿ	-100% ^a -100% ^b -100% ^c -100% ^d -100% ^e -100% ^f -100% ^g -100% ^h -100% ⁱ -100% ^j -100% ^k -100% ^l -100% ^m -100% ⁿ	-15% ^a -15% ^b -15% ^c -15% ^d -15% ^e -15% ^f -15% ^g -15% ^h -15% ⁱ -15% ^j -15% ^k -15% ^l -15% ^m -15% ⁿ	-19% ^a -19% ^b -19% ^c -19% ^d -19% ^e -19% ^f -19% ^g -19% ^h -19% ⁱ -19% ^j -19% ^k -19% ^l -19% ^m -19% ⁿ	-24% ^a -24% ^b -24% ^c -24% ^d -24% ^e -24% ^f -24% ^g -24% ^h -24% ⁱ -24% ^j -24% ^k -24% ^l -24% ^m -24% ⁿ	5% ^a 5% ^b 5% ^c 5% ^d 5% ^e 5% ^f 5% ^g 5% ^h 5% ⁱ 5% ^j 5% ^k 5% ^l 5% ^m 5% ⁿ	-14% ^a -14% ^b -14% ^c -14% ^d -14% ^e -14% ^f -14% ^g -14% ^h -14% ⁱ -14% ^j -14% ^k -14% ^l -14% ^m -14% ⁿ	-183% ^a -183% ^b -183% ^c -183% ^d -183% ^e -183% ^f -183% ^g -183% ^h -183% ⁱ -183% ^j -183% ^k -183% ^l -183% ^m -183% ⁿ	-252% ^a -252% ^b -252% ^c -252% ^d -252% ^e -252% ^f -252% ^g -252% ^h -252% ⁱ -252% ^j -252% ^k -252% ^l -252% ^m -252% ⁿ	-122% ^a -122% ^b -122% ^c -122% ^d -122% ^e -122% ^f -122% ^g -122% ^h -122% ⁱ -122% ^j -122% ^k -122% ^l -122% ^m -122% ⁿ	-307% ^a -307% ^b -307% ^c -307% ^d -307% ^e -307% ^f -307% ^g -307% ^h -307% ⁱ -307% ^j -307% ^k -307% ^l -307% ^m -307% ⁿ	-66% ^a -66% ^b -66% ^c -66% ^d -66% ^e -66% ^f -66% ^g -66% ^h -66% ⁱ -66% ^j -66% ^k -66% ^l -66% ^m -66% ⁿ	-383% ^a -383% ^b -383% ^c -383% ^d -383% ^e -383% ^f -383% ^g -383% ^h -383% ⁱ -383% ^j -383% ^k -383% ^l -383% ^m -383% ⁿ	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 463

Q20_17. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?

Scientific advances tend to benefit the rich more than they benefit the poor

Base : All

	Trust in scientists versus five years ago			Country							Government region											Unwtd. Total
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)		
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103	
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103	
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103	
Strongly agree	137 7%bg	26 7%	77 5%	28 14%zab	120 7%g	9 5%	8 8%g	-	52 10%zinpqr	25 5%	43 6%	5 5%	31 13%zinopq	16 9%ir	6 4%	11 6%	9 4%	12 4%	6 4%	24 9%ijqr	138 7%	
Tend to agree	484 23%bip	95 26%b	300 21%	69 33%zb	408 23%	37 21%	27 26%	13 22%	123 24%ip	101 19%	184 25%ipr	26 30%ip	53 22%	43 24%p	34 22%	37 21%	29 15%	64 22%	33 18%	87 33%zhijin opqr	477 23%	
Neither agree nor disagree	437 21%	69 18%	308 21%	39 19%	377 21%	34 19%	14 14%	12 20%	123 24%zo	108 20%	146 20%	21 24%	51 22%	51 29%zziopq	43 27%zio	28 15%	38 19%	55 19%	38 21%	52 20%	440 21%	
Tend to disagree	699 33%cls	118 32%	513 35%zc	54 26%	581 33%	61 34%	36 35%	22 37%	149 30%	200 38%zhjls	231 32%ss	29 33%	64 27%	56 32%	59 38%is	70 39%hls	71 36%ls	98 34%ss	74 41%zhjls	60 23%	704 33%	
Strongly disagree	295 14%cdhkmn 17%c	63 15%c	216 7%	15 13%	232 19%zd	34 18%	18 18%	10 9%	47 9%m	82 15%hkmn	103 14%hkmn	5 6%	31 13%hmn	10 6%	10 6%	25 14%mn	48 24%zhijkl	51 18%hjkmn	22 12%m	30 12%m	294 14%	
Don't know	52 2%a	1 2%a	35 2%	3 3%	46 2%	4 2%	- -	2 4%	10 2%	17 3%	19 3%	2 2%	7 3%	1 1%	5 3%	11 6%zhijmpq	1 1%	5 2%	6 3%	8 3%	50 2%	
Agree	621 30%bipr	121 32%b	378 26%	97 47%zab	528 30%	45 25%	35 34%	13 22%	174 35%zinpqr	126 24%	228 31%ipqr	31 35%ipr	84 35%zinpqr	59 33%ipr	40 26%	48 26%	38 19%	76 27%	40 22%	112 11%zhijno	615 29% pqr	
Disagree	994 47%cdhlms 49%c	181 50%zc	729 33%	69 46%	812 53%	95 53%	54 54%	32 39%	196 53%zhjklm	283 46%hems	334 39%	34 40%	95 40%	66 37%	69 44%	95 52%hlms	119 61%zhijkl	149 52%hjklms	96 53%hjklms	90 34%	998 47%	
Net Agree	-373 -18%	-60 -16%	-351 -24%	28 14%	-285 -16%	-50 -28%	-20 -19%	-19 -32%	-21 -4%	-157 -29%	-107 -15%	-3 -4%	-11 -5%	-7 -4%	-29 -18%	-47 -26%	-81 -42%	-72 -25%	-56 -31%	22 8%hjklm	-383 -18%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 464

Q20_17. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?

Scientific advances tend to benefit the rich more than they benefit the poor

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	137	29 <i>7%^d</i>	20 <i>6%^d</i>	27 <i>5%</i>	7 <i>7%^d</i>	16 <i>2%</i>	38 <i>14%^{zabcde}</i>
Tend to agree	484	135 <i>23%^{de}</i>	96 <i>28%^{zde}</i>	99 <i>24%^e</i>	52 <i>26%^{de}</i>	17% <i>17%</i>	62 <i>15%</i>
Neither agree nor disagree	437	122 <i>21%</i>	81 <i>26%^{zdef}</i>	83 <i>20%</i>	57 <i>22%</i>	48 <i>19%</i>	46 <i>18%</i>
Tend to disagree	699	140 <i>33%</i>	145 <i>30%</i>	120 <i>36%</i>	100 <i>32%</i>	106 <i>33%</i>	89 <i>40%^{za}</i>
Strongly disagree	295	37 <i>14%^{ac}</i>	45 <i>8%</i>	40 <i>11%</i>	82 <i>11%</i>	55 <i>27%^{zabcf}</i>	36 <i>21%^{zabcf}</i>
Don't know	52	12 <i>2%^{de}</i>	19 <i>3%^{de}</i>	8 <i>5%^{zcde}</i>	1 <i>2%^e</i>	1 <i>*</i>	11 <i>4%^{de}</i>
Agree	621	164 <i>30%^{de}</i>	116 <i>34%^{zde}</i>	126 <i>29%^{de}</i>	59 <i>34%^{de}</i>	56 <i>20%</i>	100 <i>21%</i>
Disagree	994	177 <i>47%^{ac}</i>	190 <i>37%</i>	160 <i>47%^a</i>	181 <i>42%</i>	161 <i>61%^{zabcf}</i>	125 <i>60%^{zabcf}</i>
Net Agree	-373 <i>-18%</i>	-13 <i>-3%</i>	-74 <i>-18%</i>	-34 <i>-9%</i>	-123 <i>-41%</i>	-105 <i>-39%</i>	-25 <i>-9%</i>

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 465

Q20_18. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?

Politicians should put scientific evidence above public opinion when making decisions

Base : All

	Gender		Age							Ethnicity			Working status		Social grade			Unwtd. Total				
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)		
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103	
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103	
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103	
Strongly agree	227	135	92	25	33	39	46	36	20	28	207	6	7	18	101	126	96	57	27	47	223	
	11%bcr	13%zb	8%	8%	10%	10%	13%cc	12%	9%	14%cc	11%	7%	13%	9%	11%	10%	17%zqrs	9%	6%	9%	11%	
Tend to agree	716	359	356	99	117	119	107	108	87	79	645	38	18	71	299	416	198	194	160	160	710	
	34%	35%	33%	31%	35%	31%	31%	35%	35%	39%	34%	38%	32%	35%	33%	35%	36%	32%	37%	32%	34%	
Neither agree nor disagree	529	252	277	93	100	109	83	66	44	32	480	25	12	47	249	278	139	166	105	114	540	
	25%gi	25%	26%	30%zghi	30%zghi	28%hi	24%ii	21%	20%	16%	25%	26%	21%	23%	28%oo	23%	25%	28%	24%	23%	26%	
Tend to disagree	430	189	241	69	50	71	82	73	44	40	392	13	16	37	177	253	93	127	93	117	434	
	20%adp	19%	22%aa	22%dd	15%	18%	24%dd	24%dd	21%	20%	21%	13%	28%km	18%	20%	21%	17%	21%	21%	23%p	21%	
Strongly disagree	112	52	60	15	12	23	19	17	12	14	102	5	3	9	42	71	20	36	25	31	111	
	5%p	5%	6%	5%	4%	6%	6%	6%	5%	7%	5%	5%	6%	5%	5%	6%	4%	6%	6%	5%	5%	
Don't know	89	32	57	15	18	25	6	8	8	8	68	11	-	20	31	58	6	22	28	33	85	
	4%atjp	3%	5%za	5%ff	5%ff	6%fg	2%	3%	4%	4%	4%	11%zzj	-	10%zzj	3%	5%	1%	4%p	6%zp	6%zp	6%zp	4%
Agree	942	494	448	124	150	159	153	143	107	107	852	44	25	89	400	542	294	251	187	207	933	
	45%bc	48%zb	41%	39%	45%	41%	45%	47%cc	50%cc	53%zcce	45%	45%	44%	44%	45%	45%	53%zqrs	42%	43%	41%	44%	
Disagree	542	241	301	84	63	94	101	91	56	54	494	18	19	46	219	324	114	163	118	148	545	
	26%adp	24%	28%aa	27%dd	19%	24%	29%dd	29%dd	26%	27%	26%	18%	34%km	23%	24%	27%	21%	27%p	27%p	29%zp	26%	
Net Agree	400	253	147	40	87	64	53	53	50	53	358	26	6	43	182	218	180	88	69	60	388	
	19%bcqs	25%zb	14%	13%	26%zcef	17%	15%	17%	23%cf	26%zcef	19%	27%	10%	21%li	20%	18%	33%zqrs	15%	16%	12%	18%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 466

Q20_18. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?

Politicians should put scientific evidence above public opinion when making decisions

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	227 11%bmpr	29 9%	25 6%	51 12%b	75 17%zabch	99 17%zabch	23 16%abh	51 21%zabceh	6 7%	71 11%	154	188	39	88	72	137	89	133 13%zr	93 9%	223 11%
Tend to agree	716 34%	117 36%	141 34%	133 31%	150 34%	203 34%	49 33%	84 35%	30 31%	213 33%	495	558	157	330	178	301	409	353	363	710
Neither agree nor disagree	529 25%a	64 19%	105 25%	125 29%za	115 26%za	155 26%za	38 26%	53 22%	32 33%aa	169	356	423	107	227	135	231	294	272	257	540
Tend to disagree	430 20%	67 21%	89 21%	88 21%	75 17%	107 18%	30 20%	42 17%	19 20%	131	298	343	87	212	98	173	255	214	216	434
Strongly disagree	112 5%deg	24 7%deg	27 7%deg	21 5%	12 3%	19 3%	4 3%	6 2%	5 6%	29	83	84	28	62	20	40	73	51	61	111
Don't know	89 4%defjknoq	25 8%zcdefg	30 7%zcdefg	12 3%	9 2%	10 2%	1 1%	5 2%	3 4%	35	53	52	37	35	5	25	61	31	58 5%zo	85 4%
Agree	942 45%bp	146 45%	166 40%	183 43%	225 52%zbch	302 51%zbch	72 50%	135 56%zabch	36 38%	285 44%	649	746	196	418	250	438	498	486	456	933
Disagree	542 26%dego	92 28%deg	116 28%deg	108 25%d	86 20%	126 21%	34 23%	48 20%	24 25%	161	381	427	115	274	118	213	328	265	278	545
Net Agree	400 19%bmpr	54 17%	51 12%	75 18%b	139 32%zabch	176 30%zabch	38 26%zabch	87 36%zabceh	12 13%	124	268	319	81	144	132	225	170	221	179	388 18%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 467

Q20_18. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?

Politicians should put scientific evidence above public opinion when making decisions

Base : All

Wtd Total (z)	Trust in scientists versus five years ago			Country				Government region													Unwtd. Total
	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)		
2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103	
2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103	
1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103	
227 11% n	47 13%	154 11%	22 11%	192 11%	17 9%	11 11%	7 12%	57 11%mn	46 9%n	90 12%in	15 17%imnr	29 12%n	13 8%	6 4%	18 10%n	21 11%n	36 13%n	15 8%	39 15%imn	223 11%	
716 34% s	140 38%	496 34%	68 33%	585 33%	79 44%zdf	33 32%	19 32%	171	186	228	26	78	67	55	60	71	107	52	69	710	
529 25% c	101 27% c	369 25%	40 19%	445 25%	43 24%	21 20%	20 35%	118	133	194	20	59	39	42	45	46	68	51	74	540	
430 20% a	58 16%	309 21% a	51 24% a	366 21%	27 15%	26 18%	11 22%	110	107	149	17	49	44	37	30	39	55	43	52	434	
112 5% j	17 5%	74 5%	17 5%	90 5%	10 5%	11 5%	1 2%	25	37	28	6	11	7	7	16	14	10	12	7	111	
89 4% ab	9 2%	47 3%	10 5%	85 5%ze	3 1%	1 1%	1 1%	22	25	38	4	11	6	10	12	3	10	7	20	85	
942 45% r	188 50% z	650 45%	90 43%	777 44%	96 54%zdf	44 43%	26 44%	228	231	318	41	106	80	61	78	92	143	67	108	933	
542 26% a	75 20%	383 26% a	68 33%za	456 26%	37 21%	38 36%zdeg	12 20%	135	144	177	23	60	52	44	46	54	64	54	59	545	
400 19% cdfnr	113 30%zbc	267 18% c	22 11%	321 18%f	59 33%zdf	7 6%	14 23%f	93	87	141	18	46	29	16	32	38	79	13	49	388	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 468

Q20_18. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?

Politicians should put scientific evidence above public opinion when making decisions

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	227	27	13	52	74	36	25
	11%ab	6%	3%	14%ab	25%zabcef	13%ab	9%b
Tend to agree	716	170	142	147	111	74	71
	34%ef	36%ef	35%f	39%zef	37%ef	28%	25%
Neither agree nor disagree	529	145	104	93	62	62	64
	25%	31%zdef	26%	25%	21%	23%	23%
Tend to disagree	430	93	93	61	40	74	68
	20%cd	20%d	23%cd	16%	14%	28%zacd	24%cd
Strongly disagree	112	15	25	13	8	15	37
	5%ad	3%	6%ad	3%	3%	6%	13%zabcde
Don't know	89	25	29	11	3	6	15
	4%d	5%d	7%zcde	3%	1%	2%	5%d
Agree	942	197	155	199	185	110	96
	45%bf	42%	38%	53%zabef	62%zabcef	41%	34%
Disagree	542	107	118	74	49	89	106
	26%cd	23%d	29%acd	20%	16%	33%zacd	38%zabcd
Net Agree	400	90	38	125	136	21	-9
	19%bef	19%bef	9%f	33%zabef	46%zabcef	8%f	-3%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 469

Q20_19. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?

I don't really know what an engineer does

Base : All

	Gender		Age							Ethnicity			Working status		Social grade			Unwtd. Total				
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)		
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103	
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103	
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103	
Strongly agree	54	16	38	8	13	8	7	4	5	8	44	3	3	8	13	41	6	12	11	25	53	
	3%anp	2%	3%za	2%	4%	2%	1%	2%	4%	2%	3%	5%	4%	1%	3%zn	1%	2%	2%	5%zpq	3%		
Tend to agree	340	111	229	64	56	56	49	47	33	35	294	20	13	46	122	218	51	92	75	120	343	
	16%ajnp	11%	21%za	20%zef	17%	14%	14%	15%	16%	17%	16%	20%	20%	24%	23%zj	14%	18%zn	9%	15%p	17%pp	24%zpq	16%
Neither agree nor disagree	243	87	156	42	44	50	39	28	21	20	215	8	9	27	89	154	37	65	57	82	241	
	12%ap	9%	14%za	13%	13%	11%	9%	10%	10%	11%	8%	16%	13%k	10%	13%zn	7%	11%p	13%pp	16%zpq	11%		
Tend to disagree	842	368	454	132	148	167	131	102	78	82	754	46	24	86	382	459	227	247	187	177	834	
	40%gos	38%	42%	42%g	45%g	43%g	38%	33%	36%	41%	40%	47%	42%	42%	42%	38%	41%	43%ss	35%	40%		
Strongly disagree	608	411	197	68	70	102	116	123	76	55	575	21	8	33	292	317	228	182	106	89	616	
	29%bcdlmo	40%zb	18%	21%	21%	26%	34%cd	40%zcdei	35%zcede	27%	30%zlm	21%	14%	16%	32%zo	26%	41%zqrs	30%rs	24%ss	18%	29%	
Don't know	16	6	10	3	-	3	3	1	3	13	1	-	2	3	13	2	4	2	7	16		
	1%	1%	1%	1%	-	1%	1%	1%	1%	1%	1%	1%	1%	1%	*	1%z	*	1%	1%	1%		
Agree	394	127	267	72	69	64	56	52	39	43	338	23	16	54	134	259	57	104	86	145	396	
	19%ajnp	12%	25%za	23%zefg	21%	17%	16%	17%	18%	21%	18%	23%	28%	27%zj	15%	22%zn	10%	17%p	20%pp	29%zpq	19%	
Disagree	1451	799	651	200	218	269	246	225	155	136	1329	67	32	119	673	775	456	429	293	267	1450	
	69%bcdlmos	78%zb	60%	63%	66%	70%	72%c	73%c	72%c	68%	70%zlm	68%nm	56%	59%	75%zo	65%	83%zqrs	71%s	67%ss	53%	69%	
Net Agree	-1057	-672	-385	-128	-149	-205	-190	-173	-116	-94	-991	-44	-16	-64	-539	-516	-399	-326	-207	-122	-1054	
	-50%	-66%	-35%	-41%	-45%	-53%	-55%	-56%	-54%	-46%	-52%	-45%	-28%	-32%	-60%	-43%	-72%	-54%	-47%	-24%	-50%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 470

Q20_19. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?

I don't really know what an engineer does

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	54 3%ek	22 7%zbcde	9 2%gh	6 1%	6 1%	7 1%	2 1%	3 1%	1 1%	20	33	35	18	29	10	13	41	20	33	53
Tend to agree	340 16%degkn	88 27%zbcde	70 17%deg	64 15%deg	35 8%	58 10%g	19 13%	16 7%	10 10%	107	232	233	107	160	48	97	240	128	212	343
Neither agree nor disagree	243 12%degko	46 14%deg	65 16%zdeg	49 12%deg	34 8%	44 7%	16 11%	13 5%	9 10%	80	160	176	67	119	50	79	158	99	144	241
Tend to disagree	842 40%ag	113 35%	177 42%ag	181 42%ag	161 37%g	230 39%g	65 45%ag	72 30%	42 43%g	273	563	678	164	387	210	357	479	427	415	834
Strongly disagree	608 29%ablpr	52 16%	92 22%a	125 29%ab	198 45%zabc	251 42%zabc	44 30%a	137 57%zabc	32 33%ab	168	438	518	91	255	188	356	253	376	232	616
Don't know	16 1%ikq	6 2%z	4 1%	3 1%	2 1%	3 *	-	-	2 2%deg	1	14	8	8	5	1	5	10	4	12	16
Agree	394 19%degkn	110 34%zbcde	79 19%deg	70 16%deg	42 10%	65 11%	20 14%	19 8%	11 11%	128 20%	265 18%	268 18%	125 28%z	189 20%n	58 11%	110 12%	281 24%zo	149 14%	245 23%zq	396 19%
Disagree	1451 69%ablpr	164 50%	268 64%a	306 71%ab	359 82%zabc	481 81%zabc	109 75%ab	209 87%zabc	73 77%ab	441 68%	1001 70%	1196 73%zl	255 56%	642 67%	398 79%zm	713 79%zp	732 62%	803 76%zr	648 62%	1450 69%
Net Agree	-1057 -50%	-54 -17%	-189 -45%	-236 -55%	-317 -73%	-416 -70%	-89 -61%	-190 -79%	-63 -65%	-313 -48%	-736 -51%	-928 -56%	-129 -28%	-453 -48%	-340 -67%	-604 -67%	-451 -38%	-654 -62%	-403 -38%	-1054 -50%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 471

Q20_19. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?

I don't really know what an engineer does

Base : All

Wtd Total (z)	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total	
	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)		
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Strongly agree	54 3%p	11 3%	36 3%	4 2%	40 2%	6 3%	7 7%zcd	1 2%	15 3%p	9 2%p	16 2%	2 2%	9 4%p	4 2%	5 3%	1 1%	5 2%	5 3%	5 2%	53 3%	
Tend to agree	340 16%bp	63 17%	212 15%	45 22%zb	293 17%	22 13%	18 17%	7 12%	112 22%zijpqrs	78 15%p	102 14%	18 21%p	48 20%jps	46 26%zijopqr	31 20%p	28 15%	20 10%	45 16%	24 13%	34 13%	343 16%
Neither agree nor disagree	243 12%q	45 12%	155 11%	22 11%	199 11%	16 9%	17 16%	11 19%e	51 10%	65 12%p	84 12%q	9 10%	23 10%	18 10%	25 16%pq	26 14%pq	14 7%	22 8%	16 9%	45 9%	241 11%
Tend to disagree	842 40%f	152 41%	583 40%	86 41%	710 40%f	76 43%f	31 30%	25 43%	197 39%	214 40%	300 41%	38 43%	86 36%	73 41%	67 42%	67 37%	80 41%	117 41%	64 36%	118 45%	834 40%
Strongly disagree	608 29%hmns	100 27%	456 31%zc	49 24%	506 29%	58 33%	31 30%	13 23%	122 24%	167 31%hmns	217 30%hmns	21 24%	65 28%	36 20%	31 31%mns	56 41%zhijkl	80 32%hmns	92 39%zhijklm	70 21%	55 21%	616 29%
Don't know	16 1%	1 *	8 1%	1 *	14 1%	- -	1 *	1 2%	6 1%	1 *	7 1%	- -	6 2%zhimp	- -	- -	1 1%	- -	3 1%	1 1%	3 1%	16 1%
Agree	394 19%bp	74 20%	248 17%	50 24%b	333 19%	28 16%	24 23%	8 13%	127 25%zijpqrs	87 16%p	119 16%	20 23%p	57 24%zijps	50 28%zijopqr	34 22%ip	32 18%	21 10%	50 17%p	29 16%	40 15%	396 19%
Disagree	1451 69%fhm	252 68%	1038 72%z	135 65%	1216 69%	134 75%f	62 60%	38 65%	319 63%	381 71%hlmn	517 71%hlmn	59 67%	151 64%	109 61%	97 62%	122 67%	161 82%zhijkl	210 73%hlmn	134 74%hlmn	173 66%	1450 69%
Net Agree	-1057 -50%	-178 -48%	-790 -55%	-85 -41%	-883 -50%	-106 -60%	-38 -37%	-30 -52%	-192 -38%	-293 -55%	-398 -55%	-38 -44%	-94 -40%	-59 -33%	-63 -40%	-90 -49%	-140 -72%	-160 -56%	-105 -58%	-134 -51%	-1054 -50%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 472

Q20_19. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?

I don't really know what an engineer does

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	54 3%de	20 4%zbde	5 1%	8 2%	2 1%	1 *	17 6%zbcede
Tend to agree	340 16%de	119 25%zbdef	70 17%de	74 20%de	20 7%	10 4%	47 17%de
Neither agree nor disagree	243 12%e	75 16%zdef	65 16%zdef	42 11%e	27 9%e	8 3%	26 9%e
Tend to disagree	842 40%	190 40%	167 41%	175 46%zdef	107 36%	99 37%	103 37%
Strongly disagree	608 29%abc	66 14%	92 23%a	75 20%a	141 47%zabcf	149 56%zabcf	85 30%abc
Don't know	16 1%	5 1%	6 1%d	3 1%	- -	- -	2 1%
Agree	394 19%de	139 29%zbcd	75 19%de	82 22%de	22 8%	11 4%	65 23%de
Disagree	1451 69%ab	256 54%	260 64%a	250 66%a	249 83%zabcf	248 93%zabcf	188 67%a
Net Agree	-1057 -50%	-117 -25%	-184 -45%	-168 -45%	-226 -76%	-238 -89%	-124 -44%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 473

Q20_20. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?

Science should be seen in isolation from other aspects of human knowledge

Base : All

	Gender		Age							Ethnicity			Working status		Social grade			Unwtd. Total				
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)		
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103	
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103	
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103	
Strongly agree	37	17	20	3	9	7	5	3	3	5	32	-	4	4	11	26	6	9	7	15	35	
	2%	2%	2%	1%	3%	2%	2%	1%	2%	2%	-	6%zjkm	2%	1%	2%	2%	1%	2%	2%	3%zp	2%	
Tend to agree	279	139	141	53	37	41	34	38	42	32	238	23	15	41	96	182	36	78	71	92	290	
	13%jnp	14%	13%	13%	11%	11%	10%	12%	16%	13%	24%zdefg	16%	24%zj	27%zj	20%zj	11%	15%zn	7%	13%p	16%pp	18%zpq	14%
Neither agree nor disagree	374	184	191	74	77	67	56	39	27	34	331	24	10	43	158	215	65	99	101	108	383	
	18%aghp	18%	18%	23%zefgh	23%zefgh	17%	16%	13%	13%	17%	17%	25%	17%	21%	18%	18%	12%	16%p	23%zpq	22%zpq	18%	
Tend to disagree	823	376	447	115	141	157	141	126	73	72	763	25	18	59	386	437	223	250	176	172	811	
	39%akmos	37%	41%	36%	43%h	41%	41%	41%	34%	36%	40%zkm	25%	32%	29%	43%zo	36%	40%	41%zs	40%	34%	39%	
Strongly disagree	480	261	219	47	50	91	97	95	61	40	440	19	10	38	218	262	216	145	54	63	473	
	23%bcdrs	26%zb	20%	15%	15%	24%cd	28%zcdi	31%zcdei	28%zcd	20%	23%	19%	17%	19%	24%	22%	39%zqrs	24%rs	12%	13%	22%	
Don't know	109	43	66	25	17	23	10	7	9	18	90	7	1	19	29	80	6	21	30	52	111	
	5%aginpq	4%	6%	8%zqg	5%	6%g	3%	2%	4%	9%zfg	5%	7%	1%	9%zj	3%	7%zn	1%	4%p	7%pq	10%zpq	5%	
Agree	316	155	161	56	46	49	40	42	46	37	270	23	19	45	107	208	42	87	78	107	325	
	15%jnp	15%	15%	18%zf	14%	13%	12%	13%	13%	19%f	14%	24%zj	33%zjm	22%zj	12%	17%zn	8%	14%p	18%p	21%zpq	15%	
Disagree	1303	637	666	161	191	248	238	221	133	112	1204	44	28	97	604	699	439	395	230	235	1284	
	62%ckmors	63%	61%	51%	58%	64%cc	69%zcdi	72%zcdhi	62%c	55%	64%zklm	44%	49%	48%	67%zo	58%	79%zqrs	66%zrs	52%	47%	61%	
Net Agree	-987	-482	-505	-105	-145	-199	-198	-179	-87	-74	-933	-20	-9	-52	-497	-491	-396	-308	-152	-128	-959	
	-47%	-47%	-47%	-33%	-44%	-51%	-58%	-58%	-41%	-37%	-49%	-21%	-15%	-26%	-55%	-41%	-72%	-51%	-35%	-25%	-46%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Q20_20. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?

Table 474

Science should be seen in isolation from other aspects of human knowledge

Base : All

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 475

Q20_20. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?

Science should be seen in isolation from other aspects of human knowledge

Base : All

	Trust in scientists versus five years ago			Country																Government region												Unwtd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)													
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103												
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103												
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103												
Strongly agree	37 2%	11 3%	22 1%	4 2%	29 2%	2 1%	5 5% ^{zcd}	*	9 2%	12 1%	8 1%	1 1%	4 2%	4 2%	2 1%	7 4% ^{ja}	3 2%	1 1%	2 1%	5 2%	35 2%												
Tend to agree	279 13% ^{bj}	66 18% ^{zb}	169 12%	32 16%	229 13%	29 14%	14 14%	7 13%	70 14%	78 15% ^p	81 11%	8 9%	36 15%	26 14%	28 18% ^{jpq}	30 16% ^q	20 10%	28 10%	20 11%	33 11%	290 13%												
Neither agree nor disagree	374 18% ^p	72 19%	245 17%	41 20%	324 18%	23 13%	17 17%	9 16%	106 21% ^{zpr}	95 18% ^p	123 17% ^p	22 25% ^{pr}	47 20% ^p	37 21% ^p	41 26% ^{zijpq}	35 19% ^p	18 9%	47 17% ^p	23 13%	53 20% ^p	383 18%												
Tend to disagree	823 39% ^{ao}	125 34%	602 42% ^{za}	77 37%	687 39%	72 41%	37 36%	27 46%	199 40% ^{lo}	202 38% ^o	287 39% ^o	33 38%	80 34%	86 48% ^{zhijln}	56 36% ^{os}	52 28%	95 48% ^{zhijln}	116 41% ^o	80 44% ^{lo}	91 35%	811 39%												
Strongly disagree	480 23% ^{hmn}	90 24%	342 24%	45 22%	396 22%	48 27%	25 24%	12 20%	92 18% ^{mn}	115 22% ^{mn}	189 26% ^{zhmn}	14 16%	55 23% ^{hmn}	22 13%	17 11%	43 24% ^{mn}	55 28% ^{hikmn}	77 27% ^{hmn}	51 29% ^{hkmn}	61 23% ^{mn}	473 22%												
Don't know	109 5% ^{amp}	9 2%	69 5% ^a	9 4%	98 6%	4 2%	4 4%	2 4%	28 6% ^m	32 6% ^{mp}	39 5% ^r	9 10% ^{zmp}	15 6% ^{mp}	4 2%	12 8% ^{mp}	16 9% ^{zmp}	4 2%	16 6%	4 2%	18 7% ^{mp}	111 5%												
Agree	316 15% ^{bj}	77 21% ^{zb}	191 13%	36 17%	258 15%	31 17%	20 19%	8 13%	78 16% ^q	91 17% ^{jpq}	89 12%	9 10%	40 17% ^q	29 16%	30 19% ^{jq}	37 20% ^{jpqr}	23 12%	29 10%	21 12%	38 15%	325 15%												
Disagree	1303 62% ^{hno}	216 58%	944 65% ^{za}	122 58%	1083 61%	120 67%	62 60%	39 66%	290 58% ⁿ	317 59% ^{no}	476 65% ^{zhilno}	47 54%	135 57%	108 61% ⁿ	73 47%	94 52%	150 77% ^{zhijkl}	193 68% ^{hiklno}	131 73% ^{zhijkl}	152 58% ⁿ	1284 61%												
Net Agree	-987 -47%	-139 -37%	-753 -52%	-85 -41%	-825 -47%	-89 -50%	-42 -41%	-31 -53%	-212 -42%	-226 -42%	-387 -53%	-38 -44%	-94 -40%	-79 -44%	-43 -27%	-58 -32%	-126 -65%	-163 -57%	-110 -61%	-114 -44%	-959 -46%												

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 476

Q20_20. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?

Science should be seen in isolation from other aspects of human knowledge

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	37 2%e	11 2%e	4 1%	9 2%e	4 1%	- -	9 3%e
Tend to agree	279 13%de	122 26%zbcdef	54 13%de	44 12%de	9 3%	18 7%d	33 12%d
Neither agree nor disagree	374 18%de	136 29%zbcdef	85 21%de	60 16%de	30 10%	18 7%	45 16%de
Tend to disagree	823 39%a	149 31%	160 39%a	175 46%zadif	113 38%	121 45%za	105 37%
Strongly disagree	480 23%ab	32 7%	61 15%a	78 21%a	139 47%zabcf	103 39%zabcf	67 24%ab
Don't know	109 5%cd	24 5%d	41 10%zacde	10 3%	3 1%	7 3%	23 8%zcde
Agree	316 15%de	133 28%zbcdef	58 14%de	54 14%de	13 4%	18 7%	41 15%de
Disagree	1303 62%ab	181 38%	221 55%a	252 67%zab	253 85%zabcf	224 84%zabcf	172 61%a
Net Agree	-987 -47%	-48 -10%	-163 -40%	-199 -53%	-240 -80%	-206 -77%	-131 -46%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 477

Q20_1/20. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?

Summary table

Base : All

	I don't understand the point of all the science being done today	Finding out about new scientific developments is easy these days	I don't think I'm clever enough to understand science and technology	Science is such a big part of our lives that we should all take an interest	Even if it brings no immediate benefits, scientific research which advances knowledge should be funded by the Government	I am amazed by the achievements of science	I see science and engineering differently	School puts me off science	The benefits of science are greater than any harmful effect	I cannot follow developments in science and technology because the speed of development is too fast	Government funding for science should be cut because the money can be better spent elsewhere	Science and technology are too specialised for most people to understand it	It is important to know about science in my daily life	The speed of development in science and technology means that they cannot be properly controlled by Government	On the whole, science will make our lives easier	The more I know about science the more worried I am	Scientific advances tend to benefit the rich more than they benefit the poor	Politicians should put scientific evidence above public opinion when making decisions	I don't really know what an engineer does	Science should be seen in isolation from other aspects of human knowledge
Unweighted Total	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103
Weighted Total	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103
Effective Base	1894	1894	1894	1894	1894	1894	1894	1894	1894	1894	1894	1894	1894	1894	1894	1894	1894	1894	1894	1894
Strongly agree	48 2%	183 9%	189 9%	524 25%	522 25%	904 43%	198 9%	161 8%	253 12%	197 9%	45 2%	269 13%	367 17%	108 5%	494 23%	94 4%	137 7%	227 11%	54 3%	37 2%
Tend to agree	262 12%	851 40%	494 23%	1208 57%	1072 51%	916 44%	879 42%	353 17%	883 42%	762 36%	261 12%	1056 50%	1056 35%	739 20%	1183 56%	416 20%	484 23%	716 34%	340 16%	279 13%
Neither agree nor disagree	230 11%	387 18%	322 15%	253 12%	304 14%	188 9%	430 20%	294 14%	584 28%	408 19%	424 20%	285 14%	322 15%	471 22%	290 14%	441 21%	437 21%	529 25%	243 12%	374 18%
Tend to disagree	899 43%	504 24%	714 34%	92 34%	154 4%	61 7%	417 3%	713 20%	276 13%	583 28%	842 40%	392 19%	301 14%	580 28%	96 5%	825 39%	699 33%	430 20%	842 40%	823 39%
Strongly disagree	622 30%	116 6%	370 18%	12 1%	13 1%	14 1%	96 5%	551 26%	40 2%	116 6%	478 23%	80 4%	41 2%	105 5%	5 1%	299 14%	295 14%	112 5%	608 29%	480 23%
Don't know	42 2%	62 3%	15 1%	15 1%	39 2%	20 1%	82 4%	32 1%	67 3%	36 2%	54 3%	20 1%	16 1%	100 5%	35 2%	28 1%	52 2%	89 4%	16 1%	109 5%
Agree	310 15%	1034 49%	683 32%	1732 82%	1594 76%	1820 87%	1077 51%	514 24%	1137 54%	959 46%	306 15%	1326 63%	1424 68%	847 40%	1677 80%	510 24%	621 30%	942 45%	394 19%	316 15%
Disagree	1521 72%	620 29%	1084 52%	104 5%	166 8%	75 4%	513 24%	1264 60%	316 15%	699 33%	1319 63%	472 22%	342 16%	685 33%	102 5%	1124 53%	994 47%	542 26%	1451 69%	1303 62%
Net Agree	-1211 -58%	414 20%	-401 -19%	1628 77%	1428 68%	1745 83%	564 27%	-750 -36%	821 39%	260 12%	-1013 -48%	854 41%	1082 51%	162 8%	1576 75%	-615 -29%	-373 -18%	400 19%	-1057 -50%	-987 -47%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Public Attitudes to Science 2011: Final Results

Table 478

Q21. Which, if any, of these words or phrases would you use to describe scientists?

Base : All

	Wtd Total (z)	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total	
		Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Serious	1010	505	505	160	154	184	168	161	94	90	935	32	18	74	436	574	275	315	191	226	1029
Objective	853	460	393	117	115	153	161	148	89	70	799	22	11	50	399	453	283	275	151	141	856
Rational	692	392	300	100	108	140	130	127	54	33	640	27	10	50	342	350	270	236	99	87	708
Powerful	552	217	335	109	98	105	78	72	46	43	487	28	13	64	220	331	121	163	117	151	569
Independent	526	268	258	87	79	97	93	81	48	42	488	13	11	36	227	298	182	162	87	94	545
Detached	495	267	228	41	55	77	111	116	55	39	469	6	11	23	230	265	155	153	96	89	478
Secretive	493	246	248	65	71	83	87	88	52	47	451	19	16	40	201	291	105	131	120	135	489
Bookish	475	211	263	80	76	93	78	75	39	34	424	23	16	50	215	259	142	146	98	89	481
Socially responsible	459	240	219	69	66	78	75	74	49	47	415	27	9	43	195	263	141	145	84	86	472
Poor at public relations	364	207	157	35	47	72	70	71	44	25	339	8	10	24	178	186	141	90	67	66	350
Trustworthy	325	177	148	59	50	56	50	49	35	26	291	14	11	34	134	191	96	88	65	75	340
Narrow-minded	195	105	91	25	26	32	36	40	18	19	177	10	4	18	86	110	56	57	24	57	197
Friendly	191	97	93	30	41	44	25	21	8	21	159	17	8	32	82	109	54	51	36	48	193
Too inquisitive	159	80	79	23	22	32	27	21	16	18	133	8	12	26	63	95	38	40	31	49	157
Good at public relations	111	56	56	18	23	17	16	18	6	13	101	7	2	10	47	64	30	23	19	38	112
Don't know	67	21	46	7	9	8	8	9	7	19	60	4	1	7	15	52	9	16	16	26	62
None of these	58	30	28	4	14	12	11	5	6	6	55	3	*	3	27	32	21	14	15	8	53

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 479

Q21. Which, if any, of these words or phrases would you use to describe scientists?

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Serious	1010	123	186	236	212	293	83	111	46	316	691	817	194	456	274	456	550	534	477	1029
48%alr 38%	45%	55%zabdg	49%aa	49%aa	57%zabeg	46%	47%	49%	48%	50%zi	43%	48%	54%zm	50%	47%	51%zr	45%	49%		
Objective	853	78	141	200	244	306	70	143	44	229	622	723	131	368	279	445	406	500	353	856
41%abilpr 24%	34%a	47%zab	56%zabc	52%zab	48%ab	60%zabcefh	45%ab	35%	43%zi	44%zzl	29%	39%	55%zm	49%zp	34%	47%zr	34%	41%		
Rational	692	37	86	174	240	305	73	142	37	188	501	624	68	242	249	396	296	434	258	708
33%abilmpr 11%	21%a	41%zab	55%zabch	51%zabch	50%zab	59%zabcef	38%ab	29%	35%zi	38%zzl	15%	25%	49%zm	44%zp	25%	41%zr	25%	34%		
Powerful	552	89	119	110	95	136	36	38	29	173	377	426	126	276	121	213	336	291	261	569
26%dego 27%g	29%dg	26%g	22%g	23%g	25%g	16%	31%g	27%	26%	26%	28%	29%zn	24%	23%	28%zo	28%	25%	27%		
Independent	526	44	111	112	145	185	47	83	25	168	357	441	86	208	154	272	254	325	201	545
25%almpr 14%	27%a	26%a	33%zabc	31%za	33%za	34%zabc	26%a	26%	25%	27%zl	19%	22%	30%zm	30%zp	22%	31%zr	19%	26%		
Detached	495	58	93	102	111	159	31	65	32	135	357	412	83	217	130	228	264	280	215	478
24%alr 18%	22%	24%	26%a	27%za	22%	27%za	21%	25%	25%z	25%zl	18%	23%	26%	25%	22%	27%zr	20%	23%		
Secretive	493	105	122	89	60	89	22	29	16	142	349	382	112	264	86	168	321	223	270	489
23%defgnq32%zcdegh29%zcdefgh21%deg	14%	15%	15%	15%	12%	17%	22%	24%	23%	25%	23%	28%zn	17%	18%	27%zo	21%	26%zq	23%		
Bookish	475	41	85	102	114	165	43	63	30	163	308	390	84	182	132	220	252	259	215	481
23%almr 13%	20%a	24%a	26%aa	28%zab	29%ab	26%aa	32%zab	25%	21%	24%zi	18%	19%	26%zm	24%	21%	25%zr	21%	23%		
Socially responsible	459	52	82	97	115	146	27	67	17	130	325	383	75	209	124	224	233	266	192	472
22%alpr 16%	20%	23%a	23%za	25%a	19%	28%zab	17%	20%	23%	23%zi	17%	22%	25%	25%zp	20%	25%zr	18%	22%		
Poor at public relations	364	33	63	73	95	141	34	57	22	101	263	312	53	147	117	168	196	203	161	350
17%alr 10%	15%	17%a	22%zabc	24%zabc	23%ab	24%zabc	23%aa	16%	18%	19%zi	12%	15%	23%zm	19%	17%	19%zr	15%	17%		
Trustworthy	325	45	60	68	87	88	24	50	2	101	222	252	73	151	85	164	161	174	151	340
15%hp 14%h	14%h	16%h	20%zabeh	15%h	17%h	21%zaeh	2%	16%	15%	15%	16%	16%	17%	18%zp	14%	17%	14%	16%		
Narrow-minded	195	33	43	38	43	53	16	15	9	48	147	154	41	85	55	84	110	101	95	197
9% 10%	10%	10%	9%	10%g	9%	11%	6%	9%	7%	10%z	9%	9%	11%	9%	10%	9%	9%	9%		
Friendly	191	23	29	40	54	61	12	34	3	72	118	154	36	82	47	103	88	113	78	193
9%hpjor 7%	7%	9%	9%	12%zab	10%h	8%	14%zabeh	3%	11%j	8%	9%	8%	9%	9%	11%zp	7%	11%zr	7%	9%	
Too inquisitive	159	36	34	28	32	34	8	15	5	54	102	115	44	83	34	51	108	79	80	157
8%o 11%zce	8%o	11%zce	8%	7%	6%	5%	6%	5%	8%	7%	10%	9%	7%	6%	9%zo	7%	8%	7%		
Good at public relations	111	20	23	20	21	27	9	14	-	35	76	90	22	56	25	51	60	53	58	112
5%h 6%h	6%h	5%h	5%h	5%h	5%h	6%h	6%h	5%	5%	5%	5%	5%	6%	5%	6%	5%	5%	6%	5%	
Don't know	67	21	18	11	4	9	4	3	1	16	51	40	27	26	10	16	46	22	45	62
3%dekoq 6%zcddeg	4%deg	3%d	1%	2%	3%	1%	1%	2%	2%	4%	2%	6%zk	3%	2%	2%	4%o	2%	4%zq	3%	
None of these	58	9	8	11	15	21	6	8	5	21	37	47	11	21	12	22	36	27	31	53
3% 3%	3%	2%	2%	4%	4%	4%	3%	5%	3%	3%	3%	2%	2%	2%	3%	3%	3%	3%	3%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 480

Q21. Which, if any, of these words or phrases would you use to describe scientists?

Base : All

	Wtd Total (z)	Trust in scientists versus five years ago			Country					Government region												Unwtd. Total
		More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)		
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103	
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103	
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103	
Serious	1010	192	720	81	842	86	54	28	232	262	348	40	105	87	73	89	100	141	98	109	1029	
Objective	853	163	618	60	721	70	38	25	165	227	330	36	80	49	52	72	103	141	86	103	856	
		41%chlmn	44%c	43%zdc	29%	41%	39%	36%	42%	42%zhilmn	45%zhilmns	41%lmn	34%	27%	33%	40%lm	53%zhilmn	49%zhilmno	48%zhilmn	39%lmn	41%	
Rational	692	111	522	48	578	63	26	24	123	284	28	54	41	39	49	83	119	74	91	708		
		33%chlmn	30%	36%zac	23%	33%	36%	26%	40%	32%zhilmn	39%zhilmn	32%	23%	23%	25%	27%	42%zhilmn	42%zhilmn	41%zhilmn	35%zhilmn	34%	
Powerful	552	125	348	59	453	43	36	19	147	120	186	24	70	53	27	36	57	66	59	62	569	
		26%bin	33%zb	24%	29%	26%	24%	24%	35%zd	33%	29%ino	22%	26%n	27%	29%ino	30%no	29%in	23%	33%zijnoq	24%	27%	
Independent	526	114	362	37	425	57	23	22	108	131	186	14	53	42	38	36	56	77	61	48	545	
		25%cdhks	30%zbc	25%c	18%	24%	32%zd	22%	37%zd	22%	25%	15%	22%	24%	25%	20%	29%ks	27%ks	34%zhijkl	18%	26%	
Detached	495	69	364	53	390	52	37	16	102	125	163	24	41	37	38	39	48	60	55	48	478	
		24%adl	18%	25%za	26%	22%	29%d	36%zd	27%	20%	23%	22%	28%el	17%	21%	24%	25%	21%	30%zhilmq	19%	23%	
Secretive	493	73	343	63	412	34	41	6	121	133	158	15	59	46	44	34	55	55	52	52	489	
		23%g	20%	24%	30%zab	23%g	19%	39%zdeg	11%	24%	25%o	22%	17%	25%	26%	28%oq	19%	28%oq	19%	29%joqs	20%	
Bookish	475	96	329	41	392	34	28	20	115	112	165	16	57	42	41	29	42	68	44	53	481	
		23%o	26%	23%	20%	22%	19%	27%	35%zde	23%	21%o	19%	24%o	24%	26%io	16%	21%	24%o	25%o	20%	23%	
Socially responsible	459	97	315	35	374	43	19	22	92	116	167	12	48	32	35	36	44	59	51	56	472	
		22%h	26%zc	22%	17%	21%	24%	19%	37%zdf	18%	22%	23%	13%	20%	18%	23%	20%	21%	28%zhjkml	22%	22%	
Poor at public relations	364	43	257	60	314	24	20	6	73	92	149	15	38	21	22	25	45	56	43	50	350	
		17%am	12%	18%aa	18%	13%	19%	11%	15%	17%	20%zhm	17%	16%	12%	14%	14%	23%himno	20%m	24%zhilmno	19%	17%	
Trustworthy	325	100	203	16	254	42	18	11	66	79	109	9	36	21	18	25	37	42	31	36	340	
		15%bcd	27%zbc	14%c	8%	14%	24%zd	17%	19%	13%	15%	15%	11%	15%	12%	11%	14%	19%	15%	14%	16%	
Narrow-minded	195	21	131	39	161	12	17	5	52	44	65	8	24	20	11	14	20	23	20	22	197	
		9%ga	6%	9%	19%zab	9%	7%	16%zde	9%	10%	8%	9%	9%	10%	12%	7%	10%	8%	11%	8%	9%	
Friendly	191	55	118	13	162	17	4	7	43	56	63	11	21	10	15	16	25	15	24	24	193	
		9%bq	15%zbc	8%	6%	9%	10%	4%	12%	9%	11%q	9%q	13%q	9%	6%	10%	9%	13%mq	5%	13%zimq	9%	
Too inquisitive	159	27	109	19	124	14	20	1	37	28	59	4	19	14	6	16	6	24	14	21	157	
		8%dip	7%	8%	9%	7%	8%	20%zdeg	2%	7%	5%	8%p	5%	8%p	8%	4%	9%ip	3%	8%p	8%	7%	
Good at public relations	111	35	66	8	98	6	4	3	31	25	42	9	11	9	4	13	17	13	13	112		
		5%bo	10%zbc	5%	4%	6%	3%	4%	5%	6%o	5%o	6%o	5%	6%	5%	2%	7%o	6%	7%o	5%	5%	
Don't know	67	5	35	12	58	4	2	2	18	19	22	3	11	4	4	11	4	9	2	11	62	
		3%ab	1%	2%	6%zab	3%	2%	2%	4%	3%	4%	3%	4%	4%	2%	3%	6%zpr	2%	3%	1%	3%	
None of these	58	6	40	9	55	3	-	-	16	12	27	3	11	2	5	2	18	2	7	53		
		3%	2%	3%	4%	3%	2%	-	-	3%	2%	4%	4%	1%	3%	1%	6%zijmor	1%	7%	3%	3%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 481

Q21. Which, if any, of these words or phrases would you use to describe scientists?

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Serious	1010	185	183	207	139	153	143
	48% ^a	39%	45%	55% ^{zabd}	47% ^a	57% ^{zabd}	51% ^a
Objective	853	135	147	144	187	136	105
	41% ^a	28%	36% ^a	38% ^a	63% ^{zabcef}	51% ^{zabcf}	37% ^a
Rational	692	110	92	128	184	122	57
	33% ^{abf}	23%	23%	34% ^{abf}	62% ^{zabcef}	46% ^{zabcf}	20%
Powerful	552	131	94	112	71	60	84
	26%	28%	23%	30%	24%	23%	30%
Independent	526	99	79	107	103	77	61
	25% ^{ab}	21%	19%	29% ^{ab}	35% ^{zabf}	29% ^{ab}	22%
Detached	495	79	84	81	73	103	75
	24% ^a	17%	21%	22%	24% ^a	39% ^{zabcd}	27% ^a
Secretive	493	106	82	86	39	75	106
	23% ^{cd}	22% ^d	20% ^d	23% ^d	13%	28% ^{bd}	38% ^{zabcde}
Bookish	475	114	79	91	76	59	55
	23%	24%	19%	24%	25%	22%	20%
Socially responsible	459	88	90	87	88	53	52
	22%	19%	22%	23%	30% ^{zabef}	20%	19%
Poor at public relations	364	49	56	62	72	83	41
	17% ^a	10%	14%	17% ^a	24% ^{zabcf}	31% ^{zabcf}	15%
Trustworthy	325	73	50	61	66	41	34
	15%	15%	12%	16%	22% ^{zabef}	15%	12%
Narrow-minded	195	37	37	44	25	27	26
	9%	8%	9%	12%	8%	10%	9%
Friendly	191	46	34	35	32	30	14
	9% ^f	10% ^f	8%	9% ^f	11% ^f	11% ^f	5%
Too inquisitive	159	42	31	25	17	14	29
	8%	9%	8%	7%	6%	5%	10% ^{de}
Good at public relations	111	37	25	20	12	11	5
	5% ^f	8% ^{zdf}	6% ^f	5% ^f	4%	4%	2%
Don't know	67	15	26	9	2	8	7
	3% ^d	3% ^d	6% ^{zacdf}	2%	1%	3%	2%
None of these	58	7	16	6	16	8	6
	3%	2%	4% ^a	2%	5% ^{zac}	3%	2%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 482

Q22_1. I am going to read out a number of statements. For each one, I would like you to tell me whether you think it is true or false.

UK law states that all medicines must be tested on animals before being used on people

Base : All

	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
True	765	358	407	125	123	125	120	100	81	91	673	40	29	91	297	468	167	208	182	207	769
	36% ^{jnp}	35%	38%	39% ^{eq}	37%	32%	35%	32%	38%	45% ^{zefg}	36%	41%	50% ^{zj}	45% ^{zj}	33%	39% ^{zn}	30%	35%	42% ^{zpq}	41% ^{zpq}	37%
False	1025	510	515	150	157	203	176	158	103	77	959	29	22	63	465	559	301	322	177	220	1035
	49% ^{ikmors}	50%	48%	47% ⁱ	47%	53% ⁱ	51% ⁱ	51% ⁱ	48%	38%	51% ^{zkm}	29%	39%	31%	52% ^o	47%	54% ^{zrs}	53% ^{zrs}	40%	44%	49%
Don't know	313	151	162	42	51	59	48	51	31	33	262	29	6	48	138	174	85	72	79	75	299
	15% ^{jq}	15%	15%	13%	16%	15%	14%	16%	14%	14%	30% ^{zjl}	11%	24% ^{zjl}	15%	15%	15%	12%	18% ^{qq}	15%	14%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 483

Q22_1. I am going to read out a number of statements. For each one, I would like you to tell me whether you think it is true or false.

UK law states that all medicines must be tested on animals before being used on people

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
True	765	148	162	142	148	198	56	81	28	229	530	558	207	348	165	323	437	356	409	769
	36%knq	45%zcdegh	39%	33%	34%	33%	39%	34%	29%	35%	37%	34%	45%zk	36%	33%	36%	37%	34%	39%zq	37%
False	1025	129	185	234	233	299	69	113	56	332	689	858	167	476	266	463	560	559	466	1035
	49%alr	40%	44%	55%zab	53%zabg	50%a	47%	47%	58%ab	51%	48%	52%zl	37%	50%	53%	51%	47%	53%zr	44%	49%
Don't know	313	49	69	52	55	96	20	46	12	88	220	233	81	131	76	122	184	139	175	299
	15%q	15%	17%	12%	13%	16%d	14%	19%cd	13%	14%	15%	14%	18%	15%	14%	13%	16%	13%	17%zq	14%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 484

Q22_1. I am going to read out a number of statements. For each one, I would like you to tell me whether you think it is true or false.

UK law states that all medicines must be tested on animals before being used on people

Base : All

	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)	
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
True	765	160	488	86	640	75	31	19	193	199	248	36	97	60	65	71	64	109	61	78	769
	36% ^{bs}	43% ^{zb}	34%	41% ^b	36%	42% ^f	30%	32%	38% ^s	37%	34%	41%	41% ^s	34%	41% ^s	39%	33%	38%	34%	30%	37%
False	1025	166	746	93	851	83	60	30	252	250	349	43	109	99	66	74	110	139	98	112	1035
	49% ^o	45%	51% ^{za}	45%	48%	47%	58%	52%	50% ^o	47%	48%	49%	46%	56% ^{inos}	42%	41%	56% ^{zilnos}	49%	55% ^{jnos}	43%	49%
Don't know	313	46	215	29	273	19	12	9	58	84	130	9	31	19	26	37	22	37	21	72	299
	15% ^h	12%	15%	14%	15%	11%	12%	16%	12%	16% ^p	18% ^{zhmpqr}	10%	13%	11%	16%	20% ^{zhkmpqr}	11%	13%	12%	28% ^{zhijkl}	14% mnpqr

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 485

Q22_1. I am going to read out a number of statements. For each one, I would like you to tell me whether you think it is true or false.

UK law states that all medicines must be tested on animals before being used on people

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
True	765 36%e	212 45%zcdef	157 39%e	127 34%	106 36%e	71 27%	92 32%
False	1025 49%ab	179 38%	178 44%	207 55%zab	158 53%ab	155 58%zab	148 52%ab
Don't know	313 15%c	83 17%cd	71 18%cd	43 11%	34 11%	40 15%	42 15%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 486

Q22_2. I am going to read out a number of statements. For each one, I would like you to tell me whether you think it is true or false.

Any scientist in the UK can carry out experiments on animals without a licence

Base : All

	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
True	120	54	66	25	23	22	15	15	10	9	96	11	8	22	46	74	16	28	31	43	124
	6%jp	5%	6%	8%zf	7%	6%	4%	5%	5%	4%	5%	11%zi	14%zi	11%zi	5%	6%	3%	5%	7%op	9%zpq	6%
False	1818	891	927	269	279	329	311	270	190	168	1676	69	40	141	798	1019	507	527	375	402	1820
	86%klmos	87%	86%	85%	84%	85%	91%zcdi	88%	89%	84%	88%zklm	70%	70%	70%	89%zo	85%	92%zqrs	88%es	86%ss	80%	87%
Don't know	165	74	91	22	29	35	18	23	14	24	123	18	9	39	56	109	29	47	32	57	159
	8%jnp	7%	8%	7%	9%	9%	5%	7%	7%	12%zf	6%	19%zi	16%zi	19%zi	6%	9%zn	5%	8%	7%	11%zpqr	8%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 487

Q22_2. I am going to read out a number of statements. For each one, I would like you to tell me whether you think it is true or false.

Any scientist in the UK can carry out experiments on animals without a licence

Base : All

	Wtd Total (z)	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
		No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
True	120	28	26	25	20	22	2	6	5	43	76	84	36	67	15	37	82	48	72	124
	6%efgknq	9%zdefg	6%fg	6%fg	5%	4%	1%	2%	5%	7%	5%	5%	8%zk	7%zn	3%	4%	7%zo	5%	7%zq	6%
False	1818	259	355	383	397	528	130	225	84	559	1252	1454	364	819	464	810	998	945	873	1820
	86%alpr	79%	85%a	89%za	91%zab	89%za	89%a	94%zabe	87%	86%	87%	87%	88%zl	80%	86%	92%zm	89%zp	85%	90%zr	83%
Don't know	165	39	35	21	19	43	13	10	7	48	112	110	55	68	28	60	100	61	104	159
	8%cdgknq	12%zcdeg	8%cdg	5%	4%	7%dg	9%d	4%	8%	7%	8%	7%	12%zk	7%	6%	7%	9%	6%	10%zq	8%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 488

Q22_2. I am going to read out a number of statements. For each one, I would like you to tell me whether you think it is true or false.

Any scientist in the UK can carry out experiments on animals without a licence

Base : All

Wtd Total (z)	Trust in scientists versus five years ago			Country				Government region													Unwtd. Total		
	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)				
	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)				
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103		
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103		
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103		
True	120	26	70	19	105	6	7	1	39	23	43	7	20	12	10	8	5	16	7	20	124		
	6% ^b	7%	5%	9% ^{zb}	6%	4%	7%	2%	8% ^{zip}	4%	6%	8%	9% ^{ipr}	7%	6%	4%	3%	6%	4%	8% ^p	6%		
False	1818	331	1275	167	1516	163	90	48	436	478	602	75	202	160	133	158	186	257	162	183	1820		
	86% ^{cjs}	89% ^c	88% ^{zc}	80%	86%	92% ^{zdg}	87%	82%	87% ^s	89% ^{zjns}	83% ^s	85% ^s	85% ^s	90% ^{js}	85% ^s	87% ^s	95% ^{zhijkl}	90% ^{js}	90% ^{js}	70%	87%		
Don't know	165	15	104	22	142	8	6	9	16% ^{zdef}	28	5%	6	11% ^{zhilmpq}	7%	15	6% ^p	6	13	16	4	12	11	58
	8% ^{ahmpq}	4%	7% ^a	11% ^a	8%	5%	6%	16% ^{zdef}	6% ^p	6% ^p	3%	8% ^p	3%	3%	8% ^p	2%	2%	4%	4%	22% ^{zhijklm}	8% ^{nopqr}		

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 489

Q22_2. I am going to read out a number of statements. For each one, I would like you to tell me whether you think it is true or false.

Any scientist in the UK can carry out experiments on animals without a licence

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
True	120 <i>6%^d</i>	42 <i>9%^{zde}</i>	21 <i>5%^d</i>	24 <i>6%^d</i>	4 <i>1%</i>	11 <i>4%</i>	18 <i>6%^d</i>
False	1818 <i>86%^a</i>	366 <i>77%</i>	342 <i>84%^a</i>	332 <i>88%^a</i>	289 <i>97%^{zabcef}</i>	238 <i>89%^a</i>	251 <i>89%^a</i>
Don't know	165 <i>8%^d</i>	66 <i>14%^{zcdef}</i>	42 <i>10%^{cdf}</i>	21 <i>5%^d</i>	5 <i>2%</i>	18 <i>7%^d</i>	14 <i>5%^d</i>

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 490

Q22_3. I am going to read out a number of statements. For each one, I would like you to tell me whether you think it is true or false.

The testing of new drugs on people is not regulated in the UK

Base : All

	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
True	252	122	129	54	42	43	30	38	19	27	209	23	12	42	98	154	43	60	62	85	261
	12% ^{jp}	12%	12%	17% ^{zefh}	13%	11%	9%	12%	9%	13%	11%	23% ^{zj}	21% ^j	21% ^{zj}	11%	13%	8%	10%	14% ^{jp}	17% ^{zpq}	12%
False	1659	822	838	227	255	304	290	254	181	148	1530	59	40	127	738	921	486	486	332	351	1651
	79% ^{ckmos}	81%	77%	72%	77%	79% ^c	84% ^{zcdi}	83% ^{ci}	84% ^{zci}	73%	81% ^{zkm}	60%	71%	63%	82% ^{zo}	77%	88% ^{zqrs}	81% ^{es}	76%	70%	79%
Don't know	192	75	117	35	34	40	24	16	16	27	155	17	5	34	63	127	23	56	44	66	191
	9% ^{agjnp}	7%	11% ^{za}	11% ^{fg}	10% ^g	10% ^g	7%	5%	7%	13% ^{zgfh}	8%	17% ^{zj}	8%	17% ^{zj}	7%	11% ^{zn}	4%	9% ^p	10% ^{gp}	13% ^{zp}	9%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 491

Q22_3. I am going to read out a number of statements. For each one, I would like you to tell me whether you think it is true or false.

The testing of new drugs on people is not regulated in the UK

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
True	252	55	60	38	28	50	14	11	9	79	169	164	88	124	40	90	161	102	150	261
	12% ^{cdegkno} 17% ^{zcdeg}	14% ^{cdeg}	9%	6%	8% ^g	9%	9%	5%	9%	12%	10%	19% ^{zk}	13% ⁿ	8% ^z	10%	14% ^{zo}	10%	14% ^{zq}	12%	
False	1659	229	306	356	383	509	126	222	80	501	1151	1359	300	751	440	892	874	785	1651	79%
	79% ^{ablpqr} 70%	74%	83% ^{zab}	88% ^{zabc}	86% ^{zab}	86% ^{zab}	86% ^{zab}	92% ^{zabcdh}	83% ^a	77%	80%	82% ^{zl}	66%	79%	87% ^{zm}	83% ^{zp}	76%	83% ^{zr}	75%	1651
Don't know	192	43	51	34	26	34	6	7	7	69	119	125	67	79	27	60	127	77	115	191
	9% ^{defgjkn} 13% ^{zcdefg}	12% ^{zcdefg}	8% ^g	6% ^g	4%	3%	4%	3%	7%	11%	8%	8% ⁿ	5%	7%	5%	11% ^{zo}	7%	11% ^{zq}	9%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 492

Q22_3. I am going to read out a number of statements. For each one, I would like you to tell me whether you think it is true or false.

The testing of new drugs on people is not regulated in the UK

Base : All

Wtd Total (z)	Trust in scientists versus five years ago			Country				Government region													Unwtd. Total	
	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)			
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103	
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103	
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103	
True	252 12%bjr 79%cos	62 17%zb 76%	151 10% 82%zac	29 14% 73%	205 12% 79%	17 9%	20 12% 73%	10 17% 79%	68 14%jqr 78%os	66 12%fr 80%os	70 10% 79% 80%os	13 15%fr 79% 80%os	28 12% 77%os	192 16%jqr 77%os	168 11% 82%os	31 17%zipqr 72%	18 9% 72%	24 8% 72%	12 7% 66%	35 13%jr 66%	261 12% 79%	261 12% 79%
False	1659 79%cos	282 76%	1190 82%zac	152 73%	1392	145	75	46	390	429	573	70	184	137	128	131	170 87%zhilm 85%zhilm 87%zhilm	244 85%zhilm 87%zhilm	156 66%	173 66%	1651 79%	
Don't know	192 9%bp	28 7%	109 8%	27 13%ab	166 9%	16 9%	8 8%	2 4%	44 9%p	39 7%p	83 11%zipqr	5 6%	26 11%p	13 8%	11 7%	20 11%ip	8 4%	18 6%	12 6%	54 21%zhijklm nopqr	191 9%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 493

Q22_3. I am going to read out a number of statements. For each one, I would like you to tell me whether you think it is true or false.

The testing of new drugs on people is not regulated in the UK

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
True	252	98	59	39	7	17	31
		12%de	21%zbcdef	15%de	10%d	2%	11%d
False	1659	309	288	314	282	232	233
		79%ab	65%	71%	83%zab	95%zabcef	83%ab
Don't know	192	67	58	23	9	17	18
		9%cd	14%zcdef	14%zcdef	6%	3%	6%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 494

Q22_4. I am going to read out a number of statements. For each one, I would like you to tell me whether you think it is true or false.

You need a licence before you can plant genetically-modified (GM) crops in the UK

Base : All

	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
True	1506	768	738	211	223	267	259	225	177	142	1384	54	36	117	649	856	425	435	317	323	1512
	72% ^{bckms}	75% ^{zb}	68%	67%	67%	69%	75% ^{cd}	73%	82% ^{zcdegi}	71%	73% ^{zkm}	55%	63%	58%	72%	71%	77% ^{zs}	72% ^s	72% ^s	64%	72%
False	292	126	166	51	66	55	38	37	19	26	258	17	11	34	131	161	68	79	58	85	289
	14% ^{ah}	12%	15%	16% ^{fh}	20% ^{zifghi}	14%	11%	12%	9%	13%	14%	18%	19%	17%	15%	13%	12%	13%	13%	17% ^{zp}	14%
Don't know	305	125	180	54	42	64	46	46	19	34	252	27	10	52	120	185	58	89	63	93	302
	15% ^{ahjp}	12%	17% ^{za}	17% ^{zh}	13%	17% ^h	14%	15%	9%	17% ^h	13%	27% ^{zj}	18%	26% ^{zj}	13%	15%	11%	15% ^p	14%	19% ^{zp}	14%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 495

Q22_4. I am going to read out a number of statements. For each one, I would like you to tell me whether you think it is true or false.

You need a licence before you can plant genetically-modified (GM) crops in the UK

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
True	1506	212	289	319	331	447	111	193	68	445	1052	1215	290	680	398	687	815	787	719	1512
	72%alpr	65%	69%	75%a	76%zab	75%zab	76%a	80%zabe	70%	69%	73%zzi	74%zl	64%	71%	78%zm	76%zp	69%	75%zr	69%	72%
False	292	56	58	60	54	70	16	21	10	111	181	218	74	141	68	121	166	143	149	289
	14%gj	17%eg	14%	14%g	12%	12%	11%	9%	11%	17%zj	13%	13%	16%	15%	13%	13%	14%	14%	14%	14%
Don't know	305	58	70	49	51	76	19	27	18	94	206	215	91	133	41	100	199	124	181	302
	15%cknoq	18%cdg	17%cd	11%	12%	13%	11%	19%	14%	14%	20%zk	14%n	13%	14%	8%	11%	17%zo	12%	17%zq	14%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 496

Q22_4. I am going to read out a number of statements. For each one, I would like you to tell me whether you think it is true or false.

You need a licence before you can plant genetically-modified (GM) crops in the UK

Base : All

Wtd Total (z)	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total	
	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)		
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
True	1506	259	1058	155	1266	130	67	43	364	401	501	68	170	126	118	126	158	211	146	145	1512
	72% s	70%	73%	75%	72%	73%	65%	74%	72% s	75% zjos	69% s	77% s	72% s	71% s	75% s	69% s	81% zhijlm	74% js	81% zhijlmo	55% s	72%
False	292	65	193	28	248	23	13	8	75	66	107	13	36	26	21	26	19	41	18	48	289
	14%	18% zb	13%	14%	14%	13%	13%	14%	15%	12%	15% r	15%	15%	15%	13%	14%	10%	14%	10%	18% ipr	14%
Don't know	305	48	198	24	250	25	23	7	65	67	118	7	31	26	18	30	18	33	16	69	302
	15% pr	13%	14%	12%	14%	14%	22% zd	12%	13%	12%	16% pqr	8%	13%	15%	11%	17% pr	9%	12%	9%	26% zhijklmnopqr	14%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 497

Q22_4. I am going to read out a number of statements. For each one, I would like you to tell me whether you think it is true or false.

You need a licence before you can plant genetically-modified (GM) crops in the UK

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
True	1506	298	266	284	246	209	203
	72%ab	63%	65%	76%ab	83%zabcf	78%zab	72%a
False	292	79	62	57	26	33	34
	14%cd	17%d	15%d	15%cd	9%	12%	12%
Don't know	305	97	78	35	26	25	44
	15%cde	20%zcde	19%zcde	9%	9%	9%	16%cde

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 498

Q22_5. I am going to read out a number of statements. For each one, I would like you to tell me whether you think it is true or false.

The Government does not regulate the disposal of radioactive waste in the UK

Base : All

	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
True	298	122	176	55	61	46	31	31	41	32	261	19	11	36	101	196	44	73	69	111	304
	14%afgnp	12%	16%za	18%zefg	18%zefg	12%	9%	10%	19%zefg	16%f	14%	19%	20%	18%	11%	16%zn	8%	12%p	16%p	22%zpqr	14%
False	1512	803	709	206	219	282	278	245	150	130	1390	58	36	120	695	815	466	458	291	291	1511
	72%bcdikm	79%zb	65%	65%	66%	73%c	81%zcdehi	80%zcdhi	70%	65%	73%zkm	59%	63%	59%	77%zo	68%	84%zqrs	76%zrs	66%ss	58%	72%
Don't know	293	95	199	55	51	58	35	32	24	40	243	22	10	46	102	190	42	71	79	100	288
	14%afjnp	9%	18%za	17%zefgh	15%	15%	10%	10%	11%	13%	22%zj	13%	23%zj	11%	16%zn	8%	12%p	18%zpq	20%zpq	14%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 499

Q22_5. I am going to read out a number of statements. For each one, I would like you to tell me whether you think it is true or false.

The Government does not regulate the disposal of radioactive waste in the UK

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
True	298 14% q	73 14% defg	65 22% zbcdefg	60 16% defg	35 8%	50 9%	10 7%	17 7%	13 14%	97 15%	198 14%	200 12%	97 21% z	155 16% zn	50 10%	94 10%	201 17% zo	130 12%	168 16% zq	304 14%
False	1512 72% ablmpr	194 59%	272 65%	317 74% ab	369 85% zabch	497 84% zabch	122 84% zabc	217 90% zabcdh	71 74% za	458 70%	1047 73%	1253 76% zl	259 57%	653 68%	409 81% zm	724 80% zp	782 66%	820 78% zr	692 66%	1511 72%
Don't know	293 14% degknog	60 18% zcdefg	80 19% zcdefg	52 12% deg	32 7% g	46 8% g	14 10% g	7 3%	12 12% g	94 15%	194 14%	194 12%	99 22% z	147 15% n	48 9%	90 10%	198 17% zo	105 10%	189 18% zq	288 14%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 500

Q22_5. I am going to read out a number of statements. For each one, I would like you to tell me whether you think it is true or false.

The Government does not regulate the disposal of radioactive waste in the UK

Base : All

	Wtd Total (z)	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total
		More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)	
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
True	298	66	189	37	246	26	18	8	86	79	81	12	42	31	33	23	34	15	32	304	
	14%bjr	18%zb	13%	18%	14%	15%	17%	14%	17%zjr	15%fr	11%	13%	18%jr	18%jr	21%zjopqr	13%rs	12%	12%	8%	12%	14%
False	1512	260	1082	139	1273	128	68	42	357	378	538	63	168	126	99	120	159	220	149	168	1511
	72%ns	70%	75%zc	67%	72%	72%	66%	72%	71%	71%n	74%nos	72%	71%	71%	63%	66%	81%zhijlm	77%nos	83%zhijkl	64%mnos	72%
Don't know	293	46	179	32	245	23	17	8	60	77	108	13	27	20	24	40	13	32	15	61	288
	14%bpr	12%	12%	15%	14%	13%	17%	13%	12%	14%pr	15%pqr	15%p	11%	11%	16%pr	22%zhijlmp	7%qr	11%	8%	14%pqr	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 501

Q22_5. I am going to read out a number of statements. For each one, I would like you to tell me whether you think it is true or false.

The Government does not regulate the disposal of radioactive waste in the UK

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
True	298	99 14%^d	60 21%^{zbdef}	61 15%^d	9 16%^d	29 3%	40 11%^d
False	1512	279 72%^{ab}	262 59%	275 65%	275 73%^{ab}	216 92%^{zabcef}	204 81%^{zabcf}
Don't know	293	97 14%^{cde}	83 20%^{zcdef}	40 21%^{zcdef}	15 11%^d	21 5%	37 8%
							13%^d

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 502

Q22_1/5. I am going to read out a number of statements. For each one, I would like you to tell me whether you think it is true or false.

Summary table

Base : All

	UK law states that all medicines must be tested on animals before being used on people	Any scientist in the UK can carry out experiments on animals without a licence	The testing of new drugs on people is not regulated in the UK	You need a licence before you can plant genetically-modified (GM) crops in the UK	The Government does not regulate the disposal of radioactive waste in the UK
Unweighted Total	2103	2103	2103	2103	2103
Weighted Total	2103	2103	2103	2103	2103
Effective Base	1894	1894	1894	1894	1894
True	765 36%	120 6%	252 12%	1506 72%	298 14%
False	1025 49%	1818 86%	1659 79%	292 14%	1512 72%
Don't know	313 15%	165 8%	192 9%	305 15%	293 14%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Public Attitudes to Science 2011: Final Results

Table 503

Q23_1. How much, if at all, do you trust each of the following to follow any rules and regulations which apply to their profession?

Scientists working for Government

Base : All

	Gender		Age							Ethnicity			Working status			Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
A great deal	430	233	197	73	71	79	71	67	34	36	380	28	12	50	200	230	155	137	65	73	445
	20% bors	23% zb	18%	23% h	21%	20%	21%	22%	16%	18%	20%	28%	21%	25%	22%	19%	28% zqrs	23% rs	15%	14%	21%
A fair amount	1092	535	557	173	166	208	184	151	121	87	1001	43	27	89	477	614	300	330	230	227	1106
	52% ims	52%	51%	55% i	50%	54% i	54% i	49%	56% i	43%	53% zm	44%	48%	44%	53%	51%	54% s	55% s	53% s	45%	53%
Not very much	389	163	226	45	63	65	57	70	45	44	350	16	11	38	154	235	76	102	96	113	372
	19% acp	16%	21% za	14%	19%	17%	16%	23% c	21% c	22% c	19%	17%	20%	19%	17%	20%	14%	17%	22% p	22% zpq	18%
Not at all	97	49	47	15	13	17	20	9	11	11	86	4	4	9	36	61	10	21	21	43	96
	5% p	5%	4%	5%	4%	4%	6%	3%	5%	5%	5%	4%	8%	5%	4%	5%	2%	4%	5% p	9% zpq	5%
Don't know	95	39	56	10	18	18	12	11	4	23	77	7	2	17	32	62	11	11	25	46	84
	5% chjpq	4%	5%	3%	5% h	3%	5%	3%	2%	11% zcdefgh	4%	7%	3%	8% zj	4%	5%	2%	2%	6% pq	9% zpq	4%
Great deal/fair amount	1522	768	754	246	237	287	255	218	155	124	1380	71	39	139	677	844	455	467	295	299	1551
	72% biors	75% zb	70%	78% zdgi	71% i	74% i	74% i	71% i	72% i	61%	73%	72%	69%	69%	75% zo	70%	82% zrs	78% zrs	67% s	60%	74%
Not very much/at all	486	213	273	61	76	81	77	79	56	55	437	21	16	47	190	296	87	123	117	156	468
	23% acp	21%	25% za	19%	23%	21%	22%	26% c	26% c	27% c	23%	21%	28%	23%	21%	25% z	16%	21% p	27% pq	31% zpq	22%
Net Great deal/fair amount	1037	555	481	185	160	206	178	139	98	68	943	50	24	92	487	548	368	344	178	143	1083
	49% biors	54% zb	44%	59% zdghi	48% i	53% i	52% i	45% i	46% i	34%	50%	51%	42%	45%	54% zo	46%	67% zqrs	57% zrs	41% s	28%	51%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 504

Q23_1. How much, if at all, do you trust each of the following to follow any rules and regulations which apply to their profession?

Scientists working for Government

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
A great deal	430	43	63	92	131	165	40	80	15	139	289	359	71	196	135	233	197	251	179	445
	20%ablpr	13%	15%	21%ab	30%zabch	28%zabch	27%ab	33%zabch	16%	21%	20%	22%zl	16%	20%	27%zm	26%zp	17%	24%zr	17%	21%
A fair amount	1092	145	219	229	236	334	79	130	59	345	739	875	217	473	268	483	602	561	532	1106
	52% ^a a	45%	52% ^a a	53% ^a a	54% ^a a	56% ^a za	54%	54% ^a a	62% ^a a	53%	51%	53%z	48%	50%	53%	53%	51%	53%	51%	53%
Not very much	389	73	85	83	56	75	22	23	17	111	278	300	89	193	81	142	244	177	212	372
	19%degoq	23%deg	21%deg	19%deg	13%	13%	15%	10%	18%	17%	19%	18%	20%	20%nn	16%	16%	21%zo	17%	20%	18%
Not at all	97	26	26	17	8	8	3	4	1	24	71	67	29	48	14	21	74	35	62	96
	5%degknq	8%zcddefgh	6%deg	4%de	2%	1%	2%	2%	1%	4%	5%	4%	6%k	5%n	3%	2%	6%zo	3%	6%zq	5%
Don't know	95	38	24	8	5	11	3	4	4	30	62	46	49	44	9	28	63	31	64	84
	5%cddegknq	12%zbcddefgh	6%cddeg	2%	1%	2%	2%	1%	4%	5%	4%	3%	11%zk	5%n	2%	3%	5%o	3%	6%zq	4%
Great deal/fair amount	1522	189	281	321	367	498	118	210	75	484	1028	1234	288	668	404	716	799	811	711	1551
	72%ablmp	58%	68% ^a a	75%ab	84%zabc	84%zabc	81%zab	87%zabch	78%a	75%	71%	75%zl	63%	70%	80%zm	79%zp	68%	77%zr	68%	74%
Not very much/at all	486	99	111	100	64	83	24	27	18	135	349	367	118	242	94	163	319	212	274	468
	23%degoq	30%zcddefgh	27%defg	23%deg	15%	14%	17%	11%	19%	21%	24%	22%	26%	25%zn	19%	18%	27%zo	20%	26%zq	22%
Net Great deal/fair amount	1037	89	170	221	303	415	94	182	57	349	679	867	169	426	309	553	480	599	437	1083
	49%abjlmpr	27%	41% ^a a	52%ab	70%zabc	70%zabc	65%zabc	76%zabch	59%ab	54%zj	47%	53%zl	37%	45%	61%zm	61%zp	41%	57%zr	42%	51%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 505

Q23_1. How much, if at all, do you trust each of the following to follow any rules and regulations which apply to their profession?

Scientists working for Government

Base : All

	Wtd Total (z)	Trust in scientists versus five years ago			Country				Government region													Unwtd. Total
		More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)		
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103	
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103	
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103	
A great deal	430	102	302	23	353	38	25	14	101	93	160	14	57	29	20	30	42	59	41	59	445	
	20% ^a cin	27% ^b zbc	21% ^c c	11%	20%	22%	24%	24%	20% ^a n	17%	22% ^a n	16%	24% ^a hin	16%	13%	17%	22% ^a n	21% ^a n	23% ^a n	23% ^a n	21%	
A fair amount	1092	199	786	81	925	79	55	34	257	302	366	49	114	94	87	98	117	151	91	123	1106	
	52% ^a ce	53% ^c c	54% ^b zc	39%	52% ^a e	44%	53%	58%	51%	57% ^a zls	50%	56%	48%	53%	56%	54%	60% ^a zls	53%	51%	47%	53%	
Not very much	389	57	251	69	318	49	13	10	89	96	133	14	34	40	43	28	26	57	31	45	372	
	19% ^b b	15%	17%	33% ^a zab	18%	28% ^a zdf	12%	17%	18% ^a p	18%	18%	16%	14%	23% ^a hip	15%	13%	20%	17%	17%	18%		
Not at all	97	8	55	28	80	7	9	-	34	22	24	5	18	11	3	12	8	9	8	7	96	
	5% ^a ab	2%	4%	13% ^a zab	5%	4%	9% ^a zg	-	7% ^a zinqs	4%	3%	6%	8% ^a zinqs	6% ^a n	2%	6% ^a n	4%	3%	4%	3%	5%	
Don't know	95	6	55	7	87	5	2	*	22	21	44	5	14	3	4	14	3	9	9	9	26	
	5% ^a ab	2%	4%	3%	5% ^a z	3%	2%	1%	4% ^a m	4% ^a p	6% ^a zmpq	5%	6% ^a p	2%	2%	8% ^a zimnpq	2%	3%	5%	10% ^a zijmnp	4%	
Great deal/fair amount	1522	301	1088	105	1278	117	79	48	357	395	525	63	171	123	107	129	159	210	132	183	1551	
	72% ^c c	81% ^b zbc	75% ^a zc	50%	72%	66%	77%	82% ^a e	71%	74%	72%	72%	72%	69%	71%	74%	81% ^a zhijlm	74%	74%	70%	74%	
Not very much/at all	486	65	306	97	398	56	22	10	123	118	157	20	52	51	46	39	34	66	38	52	468	
	23% ^a ab	17%	21%	46% ^a zab	23%	31% ^a zdg	21%	17%	25%	22%	22%	22%	22%	29% ^a ips	22%	29% ^a ips	17%	23%	21%	20%	22%	
Net Great deal/fair amount	1037	236	782	8	880	61	58	38	234	277	369	44	119	71	62	90	125	145	94	130	1083	
	49% ^a cemn	63% ^b zbc	54% ^c zc	4%	50% ^a e	34%	56% ^a e	65% ^a zde	47% ^a m	52% ^a mn	51% ^a mn	50%	50% ^a mn	40%	39%	49%	64% ^a zhijkl	51% ^a mn	52% ^a mn	50%	51%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 506

Q23_1. How much, if at all, do you trust each of the following to follow any rules and regulations which apply to their profession?

Scientists working for Government

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
A great deal	430	91 20%^b	67 19%	74 16%	107 20%	43 36%^a^b^c^d^e^f	48 17%
A fair amount	1092	240 52%	212 51%	197 52%	158 53%	148 56%	137 49%
Not very much	389	98 19%^d	77 21%^d	76 19%^d	23 20%^d	60 8%	55 22%^d 20%^d
Not at all	97	14 5%^a	21 3%	18 5%	7 2%	14 5%	23 8%^a^d
Don't know	95	31 5%^d^e	29 7%^c^d^e	12 7%^c^d^e	3 1%	1 1%	18 6%^d^e
Great deal/fair amount	1522	331 72%^f	278 70%	271 69%	265 89%^a^b^c^d^e^f	192 72%	185 66%
Not very much/at all	486	112 23%^d	98 24%^d	94 24%^d	30 10%	74 28%^d	79 28%^d
Net Great deal/fair amount	1037	219 49%^b^f	180 46%^f	177 44%	236 79%^a^b^c^d^e^f	118 44%	107 38%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 507

Q23_2. How much, if at all, do you trust each of the following to follow any rules and regulations which apply to their profession?

Scientists working for private companies

Base : All

	Gender		Age							Ethnicity			Working status			Social grade			Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
A great deal	193	101	92	33	38	41	28	23	15	15	171	10	9	22	84	108	57	64	36	36	199
9%	10%	9%	10%	11%	11%	8%	8%	7%	7%	9%	10%	16%	11%	9%	9%	10%	11%	8%	7%	9%	9%
A fair amount	987	514	473	160	161	179	170	134	102	80	895	51	19	89	449	538	273	316	203	191	1007
47% ^{bios}	50% ^{zb}	44%	51% ^{zi}	48%	46%	50% ^{ai}	44%	48%	40%	47%	52% ^m	34%	44%	50% ^{zo}	45%	49% ^s	46% ^{zs}	48%	38%	38%	48%
Not very much	679	295	384	90	107	123	110	108	71	68	624	23	20	53	280	398	179	182	141	173	665
32% ^{ack}	29%	35% ^{za}	29%	32%	32%	32%	35%	33%	34%	33%	23%	35%	26%	31%	33%	32%	30%	32%	35%	32%	32%
Not at all	116	65	52	16	5	20	21	27	16	11	99	6	6	17	46	70	26	23	27	41	116
6% ^{ddq}	6%	5%	5%	5%	1%	5% ^d	6% ^d	9% ^{zd}	8% ^d	6% ^d	5%	6%	11%	9%	5%	6%	4%	6%	8% ^{zpq}	6%	6%
Don't know	128	45	83	16	21	24	15	15	9	28	105	9	2	20	39	87	17	18	32	61	116
6% ^{ganpq}	4%	8% ^{za}	5%	6%	6%	4%	5%	4%	4%	14% ^{zcdeghi}	6%	9%	4%	10% ^{zj}	4%	7% ^{zn}	3%	3%	7% ^{pq}	12% ^{zpqqr}	6%
Great deal/fair amount	1180	614	565	193	198	220	198	158	118	95	1066	61	29	111	533	646	330	380	239	227	1206
56% ^{bios}	60% ^{zb}	52%	61% ^{zgi}	60% ^{gi}	57% ⁱ	58% ^{ai}	51%	55%	47%	56%	62%	50%	55%	59% ^{zo}	54%	60% ^s	63% ^{zrs}	54% ^s	45%	45%	57%
Not very much/at all	796	360	436	107	112	143	131	135	88	79	723	29	26	71	327	468	205	205	168	214	781
38% ^{acq}	35%	40% ^{za}	34%	34%	37%	38%	44% ^{zcd}	41%	39%	38%	29%	45%	35%	36%	39%	37%	34%	38%	43% ^{zq}	37%	37%
Net Great deal/fair amount	384	254	130	86	86	77	68	23	30	16	343	32	3	41	207	178	125	176	71	13	425
18% ^{bgilos}	25% ^{zb}	12%	27% ^{zefghi}	26% ^{zghi}	20% ^{gi}	20% ^{gi}	7%	14% ^g	8%	8%	18% ^{il}	33% ^{zlm}	5%	20% ^l	23% ^{zo}	15%	23% ^{zrs}	16% ^s	3%	20%	20%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 508

Q23_2. How much, if at all, do you trust each of the following to follow any rules and regulations which apply to their profession?

Scientists working for private companies

Base : All

	Wtd Total (z)	Level of education/science education							Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
		No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
A great deal	193 9% ^{bpr}	27 8%	27 6%	37 9%	68 16%^{zabcef}	67 11%^{bf}	8 5%	38 16%^{zabcef}	8 8%	68 10%	125 9%	161 10%	32 7%	102 11%^z	53 10%	102 11%^{zp}	91 8%	119 11% ^{zr}	74 7%	199 9%
A fair amount	987 47% ^{ap}	131 40%	183 44%	208 48%^a	211 48%^a	300 51%^a	67 46%	125 52%^a	48 50%	311 48%	671 47%	791 48%	196 43%	441 46%	239 47%	477 53%^{zp}	504 43%	510 48%	477 45%	1007 48%
Not very much	679 32% ^{go}	100 31%	144 34%^g	148 35%^g	132 30%	187 31%^g	61 25%	61 42%^{zadeg}	31 32%	201 31%	475 33%	542 33%	138 30%	294 31%	180 36%^m	259 28%	418 35%^{zo}	340 32%	340 32%	665 32%
Not at all	116 6% ^{do}	22 7% ^d	32 8%^{zcde}	17 4%	15 3%	24 4%	8 5%	10 4%	6 7%	29 4%	85 6%	85 5%	32 7%	58 6%	23 5%	36 4%	80 7%^{zo}	48 5%	68 7%	116 6%
Don't know	128 6% ^{defgkno}	47 14%^{zbcdefgh}	31 7%^{defg}	18 4%	10 2%	15 3%	3 2%	7 3%	3 3%	41 6%	84 6%	69 4%	58 13%^{zk}	59 6%	11 2%	35 4%	88 7%^{zo}	38 4%	90 9%^{zq}	116 6%
Great deal/fair amount	1180 56% ^{ablpr}	158 48%	210 50%	245 57%^a	279 64%^{zabcf}	367 62%^{zabf}	74 51%	163 68%^{zabcef}	55 58%	379 58%	796 55%	952 58%	227 50%	543 57%	292 58%	579 50%	595 50%	628 60% ^{zr}	551 53%	1206 57%
Not very much/at all	796 38% ^{dgo}	121 37%	176 42%^{zdeg}	166 39%^g	147 34%	211 36% ^g	69 47% ^{zdeg}	71 29%	37 39%	230 35%	559 39%	627 38%	169 37%	351 40%	204 32%	294 42%^{zo}	497 37%	388 39%	408 37%	781 37%
Net Great deal/fair amount	384 18% ^{abfjlpr}	37 11% ^f	34 8%	79 18%^{abf}	132 30%^{zabcfh}	156 26%^{zabcf}	5 4%	92 38%^{zabcdef}	18 19%^{bf}	149 23% ^{zj}	236 16%	326 20% ^{zl}	58 13%	192 20%	89 17%	284 31%^{zp}	97 8%	240 23% ^{zr}	144 14%	425 20%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 509

Q23_2. How much, if at all, do you trust each of the following to follow any rules and regulations which apply to their profession?

Scientists working for private companies

Base : All

	Wtd Total (z)	Trust in scientists versus five years ago			Country				Government region													Unwtd. Total
		More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)		
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103	
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103	
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103	
A great deal	193 9% 9% d	50 13% zbc	129 9% 6%	11 8% 8%	150 12% 12%	22 13% 13%	13 8% 14%	8 9% 9%	45 9% k	42 8% 8%	63 9% 9%	3 3% 3%	28 12% hknr	14 8% 8%	9 6% 6%	14 8% 8%	19 10% 10%	23 8% 8%	29 6% 6%	11% 11% k	199 9% 9%	
A fair amount	987 47% 47% c	204 55% 55% zc	718 50% 50% zc	50 24% 24%	840 48% 48%	72 40% 40%	46 44% 44%	29 50% 47%	236 47% 47%	263 49% 49%	342 47% 47%	43 49% 49%	108 46% 47%	84 47% 47%	88 56% 56%	88 48% 48%	86 44% 44%	137 48% 48%	93 52% 52%	112 43% 43%	1007 48% 48%	
Not very much	679 32% 32% a	100 27% 27%	457 32% 32%	105 32% 32%	564 37% 37%	66 32% 32%	33 28% 28%	16 32% 32%	162 32% 32%	173 31% 31%	229 31% 31%	34 29% 29%	69 33% 33%	59 34% 34%	52 26% 26%	47 38% 38%	74 35% 35%	99 30% 30%	53 29% 29%	76 32% 32%	665	
Not at all	116 6% 6% abn	10 3% 3%	66 5% 5%	34 5% 5%	95 7% 7%	12 7% 7%	7 4% 4%	2 5% 5%	26 5% 5%	43 5% 5%	3 3% 3%	11 5% 5%	12 7% 7%	2 1% 1%	14 8% 8%	14 5% 5%	10 5% 5%	15 5% 5%	14 8% 8%	14 5% 5%	116	
Don't know	128 6% 6% a	9 2% 2%	79 5% 5%	7 4% 4%	115 6% 3%	6 5% 5%	5 5% 5%	3 7% 7%	33 6% 6%	30 5% 5%	51 7% 7%	5 5% 5%	20 9% 9%	8 5% 5%	5 3% 3%	19 10% 10%	6 3% 3%	11 4% 4%	8 5% 5%	31 12% 12%	116 6% 6%	
Great deal/fair amount	1180 56% 56% c	253 68% 68% zbc	847 58% 58% zc	62 30% 30%	990 56% 53%	93 57% 57%	59 64% 64%	37 56% 56%	281 57% 56%	305 56% 56%	404 52% 52%	46 58% 58%	137 55% 55%	98 62% 62%	97 56% 56%	102 54% 54%	105 56% 56%	159 54% 54%	104 58% 58%	141 54% 54%	1206 57% 57%	
Not very much/at all	796 38% 38% ab	110 30% 30%	524 36% 36% a	139 37% 37%	659 44% 44%	79 38% 38%	40 32% 32%	18 37% 37%	188 37% 37%	199 37% 37%	272 42% 42%	37 34% 34%	80 40% 40%	71 35% 34%	54 34% 34%	61 43% 43%	84 40% 40%	115 38% 38%	68 34% 34%	89 37% 37%	781	
Net Great deal/fair amount	384 18% 18% cep	143 38% 38% zbc	323 22% 22% zc	-77 -37%	331 19% 19%	15 8%	19 19% 19%	19 32% 32%	93 18% 18%	106 20% 20%	132 18% 18%	9 10% 10%	57 24% 24%	27 zhkmpq zhkmpq	41 22% 22%	22 11% 11%	45 16% 16%	36 20% 20%	52 20% 20%	425 20% 20%		

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 510

Q23_2. How much, if at all, do you trust each of the following to follow any rules and regulations which apply to their profession?

Scientists working for private companies

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
A great deal	193 <small>9%b</small>	47 <small>10%</small>	26 <small>6%</small>	31 <small>8%</small>	39 <small>13%zbc</small>	27 <small>10%</small>	24 <small>8%</small>
A fair amount	987 <small>47%f</small>	243 <small>51%zef</small>	185 <small>46%</small>	170 <small>45%</small>	166 <small>56%zbcef</small>	115 <small>43%</small>	108 <small>38%</small>
Not very much	679 <small>32%ad</small>	130 <small>27%</small>	136 <small>34%d</small>	137 <small>36%ad</small>	77 <small>26%</small>	97 <small>36%ad</small>	103 <small>37%ad</small>
Not at all	116 <small>6%a</small>	16 <small>3%</small>	20 <small>5%</small>	25 <small>7%a</small>	12 <small>4%</small>	23 <small>9%zad</small>	21 <small>7%a</small>
Don't know	128 <small>6%cde</small>	40 <small>8%zcde</small>	39 <small>10%zcde</small>	14 <small>4%</small>	4 <small>1%</small>	4 <small>2%</small>	26 <small>9%zcde</small>
Great deal/fair amount	1180 <small>56%f</small>	289 <small>61%zbcef</small>	210 <small>52%</small>	201 <small>53%</small>	205 <small>69%zabcef</small>	142 <small>53%</small>	132 <small>47%</small>
Not very much/at all	796 <small>38%ad</small>	145 <small>31%</small>	156 <small>38%ad</small>	162 <small>43%zad</small>	89 <small>30%</small>	120 <small>45%zad</small>	124 <small>44%zad</small>
Net Great deal/fair amount	384 <small>18%bcef</small>	144 <small>30%zbcef</small>	55 <small>13%ef</small>	39 <small>10%f</small>	116 <small>39%zabcef</small>	21 <small>8%f</small>	8 <small>3%</small>

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 511

Q23_3. How much, if at all, do you trust each of the following to follow any rules and regulations which apply to their profession?

Scientists working for universities

Base : All

	Gender		Age							Ethnicity			Working status			Social grade			Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
A great deal	533	283	250	94	79	107	97	78	40	37	477	28	14	54	248	285	187	167	86	93	554
	25%bhios	28%zb	23%	30%zhi	24%	28%hi	28%hi	25%	19%	18%	25%	28%	24%	27%	28%	24%	34%zqrs	28%rs	20%	19%	26%
A fair amount	1229	612	616	183	207	228	196	172	134	109	1120	59	31	107	538	690	317	371	272	261	1231
	58% s	60%	57%	58%	62%	59%	57%	56%	62%	54%	59%	60%	54%	53%	60%	57%	57%	62% s	52%	59%	
Not very much	210	74	137	22	30	29	32	42	28	26	192	3	8	18	75	134	34	51	45	78	198
	10%ackp	7%	13%za	7%	9%	8%	9%	14%zce	13%ce	13%c	10%k	3%	15%k	9%k	8%	11%z	6%	9%	10%p	16%zpq	9%
Not at all	40	15	25	4	6	4	7	5	6	7	32	5	2	9	12	28	7	6	9	18	37
	2%jo	1%	2%	1%	2%	1%	2%	2%	3%	4%	2%	5%zj	4%	4%zj	1%	2%	1%	1%	2%	4%zpq	2%
Don't know	90	35	56	13	10	18	11	10	7	22	74	4	2	14	25	64	7	7	25	51	83
	4%ganpq	3%	5%	4%	3%	5%	3%	3%	3%	11%zcdegh	4%	4%	3%	7%j	3%	5%zn	1%	1%	6%pq	10%zpq	4%
Great deal/fair amount	1762	896	866	277	286	336	293	250	174	146	1597	87	44	161	786	975	504	538	359	354	1785
	84%bios	88%zb	80%	88%zghi	86%i	87%i	85%i	81%i	81%i	72%	84%	88%m	78%	79%	87%zo	81%	91%zrs	89%zrs	82% s	71%	85%
Not very much/at all	251	89	162	26	36	33	40	48	34	34	223	8	11	27	88	162	41	57	55	97	235
	12%acnpq	9%	15%za	8%	11%	9%	12%	16%zce	16%ce	17%ce	12%	8%	19%	13%k	10%	13%zn	7%	10%	12%p	19%zpq	11%
Net Great deal/fair amount	1511	807	704	252	250	302	253	203	140	112	1373	79	34	134	699	813	463	480	304	257	1550
	72%bghios	79%zb	65%	80%zghi	76%ghi	78%zghi	74%ghi	66%i	65%	56%	72%l	80%lm	60%	66%	78%zo	68%	84%zrs	80%zrs	69% s	51%	74%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 512

Q23_3. How much, if at all, do you trust each of the following to follow any rules and regulations which apply to their profession?

Scientists working for universities

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
A great deal	533	46	75	118	174	221	50	98	38	168	365	459	74	219	166	302	232	321	212	554
	25%ablmpr	14%	18%	28%ab	40%zabc	37%zabc	34%zab	41%zabc	40%zabc	26%	25%	28%zl	16%	23%	33%zm	33%zp	20%	30%zr	20%	26%
A fair amount	1229	176	255	262	228	324	86	125	49	398	825	979	249	562	304	504	716	615	614	1231
	58%dego	54%	61%deg	61%deg	52%	55%	59%	52%	51%	61%	57%	59%	55%	59%	60%	56%	61%zo	58%	58%	59%
Not very much	210	53	51	34	27	41	8	16	6	48	160	142	68	115	30	68	141	80	131	198
	10%deiknoq	16%zcddefgh	12%zcddefg	8%	6%	7%	6%	7%	6%	7%	11%zi	9%	15%zk	12%zn	6%	8%	12%zo	8%	12%zq	9%
Not at all	40	14	11	5	3	4	1	1	-	11	27	24	16	18	1	12	28	12	28	37
	2%deknq	4%zcddeg	3%de	1%	1%	1%	1%	1%	-	2%	2%	1%	4%zk	2%n	*	1%	2%	1%	3%zq	2%
Don't know	90	37	24	9	4	4	-	1	2	25	63	43	48	41	6	21	64	26	64	83
	4%cdefgk	11%zbcddefgh	6%cdefg	2%e	1%	1%	-	*	2%	4%	4%	3%	10%zk	4%n	1%	2%	5%zo	2%	6%zq	4%
Great deal/fair amount	1762	222	331	380	402	545	136	223	88	566	1189	1439	323	781	470	806	948	936	825	1785
	84%abilmpr	68%	79%a	89%zab	92%zabc	92%zab	93%zab	93%zab	91%ab	87%zj	83%	87%zl	71%	82%	93%zm	89%zp	80%	89%zr	79%	85%
Not very much/at all	251	67	62	39	30	44	9	17	6	59	187	167	84	133	31	80	169	92	159	235
	12%cddegikn	20%zcddefgh	15%zcddefgh	9%	7%	7%	7%	7%	6%	9%	13%zi	10%	18%zk	14%zn	6%	9%	14%zo	9%	15%zq	11%
Net Great deal/fair amount	1511	156	269	341	373	500	127	206	82	507	1002	1272	239	648	439	726	779	845	666	1550
	72%abilmpr	48%	64%a	80%zab	85%zabc	84%zab	87%zab	86%zab	85%zab	78%zj	70%	77%zl	53%	68%	87%zm	80%zp	66%	80%zr	64%	74%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 513

Q23_3. How much, if at all, do you trust each of the following to follow any rules and regulations which apply to their profession?

Scientists working for universities

Base : All

	Wtd Total (z)	Trust in scientists versus five years ago			Country				Government region													Unwtd. Total
		More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)		
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103	
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103	
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103	
A great deal	533	121	377	30	422	68	25	19	119	123	180	26	58	35	34	54	66	44	70	554	554	
	25% ^{cd}	33% ^{zbc}	26% ^c	15%	24%	38% ^{zdf}	24%	32%	24%	23%	25%	30%	25%	20%	22%	19%	27%	23%	24%	27%	26%	
A fair amount	1229	214	884	108	1045	89	58	36	294	318	433	46	138	111	96	106	116	179	105	149	1231	
	58% ^{ee}	57%	61% ^{zdc}	52%	59% ^{ee}	50%	56%	61%	59%	60%	60%	52%	58%	62%	62%	59%	59%	63%	59%	57%	59%	
Not very much	210	27	115	53	181	15	11	3	58	53	71	9	24	25	21	14	18	31	18	22	198	
	10% ^b	7%	8%	25% ^{zab}	10%	9%	10%	5%	12%	10%	10%	10%	10%	14%	13%	8%	9%	11%	10%	8%	9%	
Not at all	40	3	26	11	31	2	7	-	7	17	7	1	4	2	3	12	2	2	3	1	37	
	2% ^j	1%	2%	5% ^{zab}	2%	1%	7% ^{zdeg}	-	1%	3% ^{zpq}	1%	1%	2%	1%	2%	7% ^{zhijlmn}	1%	1%	2%	1%	2%	
Don't know	90	7	48	6	83	4	2	1	24	24	36	5	14	5	3	15	6	7	10	18	83	
	4% ^{ab}	2%	3%	3%	5% ^z	2%	2%	2%	5%	4% ⁿ	5% ^q	6%	6% ⁿ	3%	2%	8% ^{zimnpq}	3%	3%	6%	7% ^{znd}	4%	
Great deal/fair amount	1762	335	1260	138	1468	157	83	55	414	441	613	72	196	145	131	141	169	245	149	219	1785	
	84% ^{co}	90% ^{zc}	87% ^{zc}	66%	83%	88%	80%	93% ^{zdf}	82%	83% ^o	84% ^o	82%	83%	82%	77%	87% ^o	86% ^o	86% ^o	83%	84%	85%	
Not very much/at all	251	30	141	64	212	17	18	3	65	70	77	10	27	27	23	26	20	33	21	23	235	
	12% ^{ab}	8%	10%	31% ^{zab}	12%	10%	18% ^g	5%	13%	13%	11%	11%	12%	15%	14%	10%	12%	11%	9%	11%		
Net Great deal/fair amount	1511	305	1119	74	1255	139	65	52	349	371	536	62	168	118	107	114	149	211	128	196	1550	
	72% ^{cfo}	82% ^{zc}	77% ^{zc}	36%	71%	78% ^f	62%	88% ^{zdf}	69%	69% ^o	74% ^o	71%	71%	66%	63%	76% ^{imo}	74% ^o	74% ^o	71%	75% ^o	74%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 514

Q23_3. How much, if at all, do you trust each of the following to follow any rules and regulations which apply to their profession?

Scientists working for universities

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
A great deal	533	102 25%ab	75 22%	19% 26%b	128 43%zabcef	67 25%	62 22%
A fair amount	1229	271 58%cd	246 57%	63% d	156 52%	158 59%	163 58%
Not very much	210	60 10%cd	49 13%zcd	7% 12%cd	14 5%	32 12%cd	30 10%d
Not at all	40	12 2%d	6 3%d	2% d	-	6 2%d	9 3%d
Don't know	90	29 4%de	29 6%zcde	10 7%zcde	1 3%d	3 1%	19 7%cde
Great deal/fair amount	1762	373 84%ab	321 79%	334 79%zabf	284 95%zabcef	225 84%	225 80%
Not very much/at all	251	72 12%cd	55 15%zcd	33 14%cd	14 9%d	39 5%	39 14%cd
Net Great deal/fair amount	1511	301 72%abf	266 63%	301 80%zabef	270 91%zabcef	187 70%	186 66%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 515

Q23_4. How much, if at all, do you trust each of the following to follow any rules and regulations which apply to their profession?

Scientists working for charities

Base : All

	Gender		Age							Ethnicity			Working status			Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)		
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103	
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103	
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103	
A great deal	415	211	204	72	68	87	74	65	28	22	373	17	13	43	191	225	155	124	68	68	429	
	20% hirs	21%	19%	23% zhi	20% hi	23% hi	21% hi	21% hi	13%	11%	20%	18%	23%	21%	21%	19%	28% zqrs	21% rs	15%	15%	20%	
A fair amount	1197	611	586	176	187	213	204	172	130	113	1103	45	29	91	515	681	309	354	264	264	1203	
	57% bkms	60% zb	54%	56%	56%	55%	59%	56%	61%	56%	58% zkm	45%	51%	45%	57%	57%	56%	59%	60% s	53%	57%	
Not very much	317	131	186	47	47	51	48	53	40	30	278	20	12	38	132	184	64	94	63	93	313	
	15% ap	13%	17% za	15%	14%	13%	14%	17%	18%	15%	15%	20%	20%	19%	15%	15%	12%	16%	14%	19% zp	15%	
Not at all	52	16	36	6	10	9	8	3	9	7	41	8	3	11	21	31	7	10	16	20	47	
	2% ap	2%	3% za	2%	3%	2%	2%	1%	4% g	3%	2%	8% zj	5%	5%	5%	2%	3%	1%	2%	4% p	4% zpq	2%
Don't know	122	50	72	14	20	26	10	15	8	29	100	9	1	21	39	82	17	20	27	57	111	
	6% fjnpq	5%	7%	5%	6%	7% f	3%	5%	4%	14% zcdegh	5%	9%	1%	10% zjl	4%	7% zn	3%	3%	6% pq	11% zpq	5%	
Great deal/fair amount	1612	822	790	248	255	300	277	236	158	136	1476	62	42	134	706	905	464	478	332	332	1632	
	77% bikms	81% zb	73%	79% i	77% i	78% i	81% i	77% i	74%	67%	78% zkm	63%	74%	66%	79%	75%	84% zqrs	79% s	76% s	66%	78%	
Not very much/at all	369	147	222	54	56	61	56	57	49	37	319	27	14	49	154	215	71	104	79	113	360	
	18% ap	14%	20% za	17%	17%	16%	16%	18%	23% ze	18%	17%	28% zj	25%	24% zj	17%	18%	13%	17% p	18% p	22% zpq	17%	
Net Great deal/fair amount	1243	675	568	195	198	240	221	180	109	99	1156	35	28	85	552	690	393	374	253	219	1272	
	59% bhikmo	66% zb	52%	62% hi	60% hi	62% hi	64% hi	58%	51%	49%	61% zkm	35%	49%	42%	61%	57%	71% zqrs	62% s	58% s	44%	60%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 516

Q23_4. How much, if at all, do you trust each of the following to follow any rules and regulations which apply to their profession?

Scientists working for charities

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
A great deal	415	38	67	88	114	161	37	69	30	145	270	352	64	164	127	212	204	245	171	429
	20%ablmpr	12%	16%	21% ^a	26%zabc	27%zabc	25%ab	29%zabc	31%zabc	22%	19%	21%zl	14%	17%	25%zm	23%zp	17%	23%zr	16%	20%
A fair amount	1197	178	233	258	242	338	94	131	49	365	825	959	238	555	298	522	668	596	600	1203
	57% ^l	55%	56%	60%	55%	57%	65%eh	54%	51%	56%	57%	58%zl	52%	58%	59%	58%	57%	57%	57%	57%
Not very much	317	55	73	60	60	72	12	30	14	84	231	237	80	159	68	122	194	148	169	313
	15%ef	17% ^f	18%ef	14%	14%	12%	8%	13%	15%	13%	16%	14%	17%	13%	13%	16%	14%	16%	15%	
Not at all	52	13	12	7	8	9	2	4	-	15	35	34	18	32	6	14	39	22	30	47
	2%kno	4%e	3%	2%	2%	1%	1%	2%	-	2%	2%	2%	4%zk	3%zn	1%	1%	3%zo	2%	3%	2%
Don't know	122	42	31	15	12	13	1	6	4	40	79	67	55	44	9	38	77	43	79	111
	6%cddefgkm	13%zbcddefgh	8%cddefg	3%	3%	2%	1%	2%	4%	6%	5%	4%	12%zk	5%n	2%	4%	7%o	4%	8%zq	5%
Great deal/fair amount	1612	216	300	346	356	499	131	200	78	510	1095	1311	301	719	425	734	871	841	771	1632
	77%ablpr	66%	72%	81%zab	82%zab	84%zab	90%zabcde	83%zab	82% ^a	79%	76%	80%zl	66%	75%	84%zm	81%zp	74%	80%zr	73%	78%
Not very much/at all	369	68	85	68	68	81	14	35	14	99	265	271	98	191	74	135	232	170	199	360
	18%efkno	21%ef	20%ef	16%	16%	14%	9%	14%	15%	15%	18%	16%	22%zk	20%zn	15%	15%	20%zo	16%	19%	17%
Net Great deal/fair amount	1243	148	214	278	288	418	117	165	64	411	830	1040	203	528	351	599	639	671	572	1272
	59%abjmpr	45%	51%	65%zab	66%zab	71%zabd	80%zabcdegh	9%zab	67%ab	63%zj	58%	63%zl	45%	55%	69%zm	66%zp	54%	64%zr	55%	60%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 517

Q23_4. How much, if at all, do you trust each of the following to follow any rules and regulations which apply to their profession?

Scientists working for charities

Base : All

	Wtd Total (z)	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total
		More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)	
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
A great deal	415	95	286	28	331	52	19	14	92	96	143	15	48	29	28	31	37	55	37	51	429
	20% ^{cd}	26% ^{zbc}	20% ^c	14%	19%	29% ^{zdf}	18%	23%	18%	18%	20%	17%	20%	16%	18%	17%	19%	19%	20%	20%	20%
A fair amount	1197	201	882	96	1004	95	59	39	277	318	409	50	125	102	97	102	119	166	102	141	1203
	57% ^c	54%	61% ^{zac}	46%	57%	53%	57%	66%	55%	60%	56%	57%	53%	57%	62%	56%	61%	58%	57%	54%	57%
Not very much	317	56	187	56	279	18	15	5	88	75	116	16	35	38	25	22	28	49	28	39	313
	15% ^b	15%	13%	27% ^{zab}	16% ^{ze}	10%	15%	9%	18%	14%	16%	18%	15%	21% ^{zio}	16%	12%	14%	17%	15%	15%	15%
Not at all	52	11	26	15	38	8	6	-	10	18	11	1	8	1	2	8	7	2	3	6	47
	2% ^{bdjq}	3%	2%	7% ^{zab}	2%	4%	6% ^{zd}	-	2%	3% ^{jq}	1%	1%	3% ^{hq}	1%	1%	4% ^{jmq}	4% ^{jq}	1%	2%	2%	2%
Don't know	122	9	68	13	112	5	4	1	35	28	49	6	21	7	4	20	4	14	10	24	111
	6% ^{abp}	2%	5% ^a	6% ^a	6% ^z	3%	4%	2%	7% ^{mnp}	5% ^{np}	7% ^{np}	7%	9% ^{znp}	4%	2%	11% ^{zimnpq}	2%	5%	6%	9% ^{zimnp}	5%
Great deal/fair amount	1612	297	1168	125	1335	147	78	52	369	414	552	65	173	131	125	132	156	221	139	192	1632
	77% ^{cd}	80% ^c	81% ^{zc}	60%	76%	83% ^d	75%	90% ^{zdf}	73%	77%	76%	74%	73%	74%	80%	73%	80%	77%	77%	74%	78%
Not very much/at all	369	67	213	71	317	25	21	5	98	92	126	16	43	39	27	30	35	50	31	45	360
	18% ^b	18%	15%	34% ^{zab}	18%	14%	21%	9%	20%	17%	17%	19%	18%	22%	18%	16%	18%	17%	17%	17%	17%
Net Great deal/fair amount	1243	229	955	54	1017	122	57	47	271	321	425	48	130	92	98	102	121	171	107	147	1272
	59% ^{cdhm}	62% ^c	66% ^{zc}	26%	58%	69% ^{zdf}	55%	81% ^{zdf}	54%	60%	59%	55%	55%	52%	63%	56%	62%	60%	60%	56%	60%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 518

Q23_4. How much, if at all, do you trust each of the following to follow any rules and regulations which apply to their profession?

Scientists working for charities

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
A great deal	415 20%^b	80 17%	63 16%	73 19%	93 31%^a^b^c^d^e^f	55 21%	50 18%
A fair amount	1197 57%	254 54%	234 58%	239 64%^a^d^f	165 55%	155 58%	150 53%
Not very much	317 15%	83 18%^c^d	61 15%	47 12%	35 12%	48 18%^d	44 15%
Not at all	52 2% ^d	18 4% ^d	13 3% ^d	7 2%	1 *	4 2%	9 3%^d
Don't know	122 6% ^{cde}	39 8% ^{zcde}	35 9% ^{zcde}	11 3%	4 1%	5 2%	29 10% ^{zcde}
Great deal/fair amount	1612 77%^a^f	334 71%	297 73%	312 83%^a^b^f	259 87%^a^b^f	210 79% ^a	200 71%
Not very much/at all	369 18% ^d	101 21% ^{zcd}	73 18% ^d	53 14%	36 12%	52 20% ^d	53 19% ^d
Net Great deal/fair amount	1243 59% ^a ^f	234 49%	224 55%	258 69% ^{zabef}	223 75% ^{zabef}	157 59% ^a	147 52%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 519

Q23_5. How much, if at all, do you trust each of the following to follow any rules and regulations which apply to their profession?

Scientists working for environmental groups

Base : All

	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
A great deal	324	159	166	68	54	61	57	34	21	29	280	18	12	44	138	186	103	95	56	68	343
	15%ghj	16%	15%	22%zeghi	16%h	16%h	17%h	11%	10%	15%	15%	18%	21%	22%zj	15%	15%	19%zrs	16%	13%	14%	16%
A fair amount	1188	574	613	174	205	227	185	174	122	100	1086	57	25	99	530	655	322	353	263	243	1182
	56%mos	56%	57%	55%	62%i	59%	54%	57%	57%	49%	57%zm	58%m	44%	49%	59%	55%	58%ss	59%ss	60%ss	48%	56%
Not very much	420	212	208	51	50	68	78	78	56	39	384	13	16	33	174	247	100	126	79	116	417
	20%cd	21%	19%	16%	15%	18%	23%cd	25%zcde	26%zcde	20%	20%	13%	28%km	16%	19%	21%	18%	21%	18%	23%	20%
Not at all	49	28	20	8	5	5	8	8	7	44	4	-	5	23	26	11	4	14	19	49	
	2%q	3%	2%	3%	2%	1%	2%	3%	4%	3%	2%	4%	-	2%	3%	2%	1%	3%q	4%zq	2%	
Don't know	122	46	76	14	17	26	16	15	9	26	99	7	4	22	34	88	16	24	26	56	112
	6%ganpq	5%	7%za	5%	5%	7%	5%	5%	4%	13%zcde	5%	7%	8%	11%zj	4%	7%zn	3%	4%	6%p	11%zpq	5%
Great deal/fair amount	1512	733	779	242	259	288	242	208	142	129	1367	75	37	143	668	841	425	448	319	312	1525
	72%hios	72%	72%	77%zghi	78%zfghi	75%hi	70%	68%	66%	64%	72%	76%	64%	71%	74%o	70%	77%zs	74%s	73%ss	62%	73%
Not very much/at all	469	240	229	60	55	73	86	85	64	46	428	17	16	38	197	272	111	130	93	135	466
	22%cd	24%	21%	19%	17%	19%	25%cd	28%zcde	30%zcde	23%	23%	17%	28%	19%	22%	23%	20%	22%	21%	27%zpq	22%
Net Great deal/fair amount	1042	492	550	182	204	216	156	122	78	83	938	58	21	105	472	569	314	318	227	177	1059
	50%ghios	48%	51%	58%zighi	62%zfghi	56%zfghi	45%h	40%	36%	41%	50%	58%il	36%	52%il	47%	57%zs	53%ss	52%ss	35%	50%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 520

Q23_5. How much, if at all, do you trust each of the following to follow any rules and regulations which apply to their profession?

Scientists working for environmental groups

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifi cations (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
A great deal	324	41	48	66	79	115	33	49	17	113	210	270	54	141	100	159	165	186	138	343
	15%blr	13%	12%	15%	18%b	19%zab	23%zab	20%zab	18%	17%	15%	16%zl	12%	15%	20%zm	18%zp	14%	18%zr	13%	16%
A fair amount	1188	167	236	252	245	358	88	139	61	378	802	951	237	522	296	537	644	597	591	1182
	56%al	51%	57%	59%a	56%	60%za	60%	58%	64%a	58%	56%	58%zl	52%	55%	58%	59%zp	55%	57%	56%	56%
Not very much	420	64	86	93	96	97	20	45	14	112	307	331	89	215	93	167	252	214	207	417
	20%e	20%	21%	22%e	22%ef	16%	14%	19%	14%	17%	21%zi	20%	20%	20%	23%zn	18%	18%	21%	20%	20%
Not at all	49	10	15	7	6	7	-	2	1	7	40	31	18	27	3	11	38	19	29	49
	2%eikno	3%ef	4%def	2%	1%	1%	-	1%	2%	1%	3%zi	2%	4%zk	3%n	1%	1%	3%zo	2%	3%	2%
Don't know	122	44	31	10	10	16	5	5	3	39	80	66	57	49	14	33	82	39	84	112
	6%cdegkno	14%zbcd	14%efgh	7%cdeg	2%	2%	3%	3%	2%	6%	6%	4%	12%zk	5%n	3%	4%	7%zo	4%	8%zq	5%
Great deal/fair amount	1512	208	285	318	324	473	121	188	78	491	1012	1221	291	663	396	696	809	783	729	1525
	72%ailmpr	64%	68%	74%a	74%a	80%zabcd	83%zabcd	78%zab	81%ab	76%zj	70%	74%zl	64%	69%	78%zm	77%zp	69%	74%zr	70%	73%
Not very much/at all	469	74	101	100	102	104	20	47	15	120	347	362	108	243	97	178	289	233	236	466
	22%efio	23%f	24%ef	23%ef	23%ef	18%	14%	20%	16%	18%	24%zi	22%	24%	25%zn	19%	20%	24%zo	22%	23%	22%
Net Great deal/fair amount	1042	134	184	219	221	369	101	141	63	371	665	859	183	420	300	519	520	550	493	1059
	50%abjimpr	41%	44%	51%ab	51%a	62%zabcd	69%zabcd	59%zabd	65%zabcd	57%zj	46%	52%zl	40%	44%	59%zm	57%zp	44%	52%zr	47%	50%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 521

Q23_5. How much, if at all, do you trust each of the following to follow any rules and regulations which apply to their profession?

Scientists working for environmental groups

Base : All

Wtd Total (z)	Trust in scientists versus five years ago			Country				Government region													Unwtd. Total
	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)		
	More 15%cdi	Same 21%zbc	Less 15%	10%	15%	20%	19%	22%	16%	12%	16%	14%	42	23	17	22	25	37	33	45	17%
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
A great deal	324	80	219	22	257	35	19	13	79	64	114	14	42	23	17	22	25	37	33	45	343
	15%cdi	21%zbc	15%	10%	15%	20%	19%	22%	16%	12%	16%	18% <i>i</i>	13%	11%	12%	13%	13%	18% <i>i</i>	17%	16%	
A fair amount	1188	217	854	92	999	100	54	34	287	303	409	47	133	107	88	101	114	168	99	143	1182
	56% <i>c</i>	58% <i>c</i>	59% <i>zc</i>	44%	57%	57%	52%	59%	57%	57%	56%	54%	56%	60%	56%	56%	58%	59%	55%	55%	56%
Not very much	420	54	283	69	362	25	23	10	94	131	137	18	37	39	45	39	47	64	35	37	417
	20% <i>as</i>	15%	20% <i>a</i>	33% <i>zab</i>	21%	14%	23%	17%	19%	24% <i>zhjls</i>	19% <i>s</i>	20%	16%	22%	29% <i>zhjls</i>	21%	24% <i>ls</i>	22% <i>s</i>	20%	14%	20%
Not at all	49	8	29	12	35	9	5	-	14	10	11	2	8	4	4	3	3	4	5	2	49
	2% <i>d</i>	2%	2%	6% <i>zab</i>	2%	5% <i>zd</i>	5%	-	3%	2%	2%	3%	3%	2%	3%	1%	1%	3%	1%	2%	
Don't know	122	14	64	13	110	8	2	1	28	27	55	6	17	5	3	18	6	13	8	34	112
	6% <i>bn</i>	4%	4%	6%	6%	5%	2%	2%	6% <i>mn</i>	5% <i>n</i>	8% <i>zmnnpq</i>	7% <i>n</i>	7% <i>n</i>	3%	2%	10% <i>zimnpq</i>	3%	5%	5%	5%	13% <i>zhijmnp</i> 5% <i>qr</i>
Great deal/fair amount	1512	296	1074	114	1256	135	73	47	366	367	524	61	175	130	105	122	140	204	131	188	1525
	72% <i>c</i>	80% <i>zbc</i>	74% <i>zc</i>	55%	71%	76%	70%	80%	73%	69%	72%	70%	74%	73%	67%	67%	71%	72%	73%	72%	73%
Not very much/at all	469	62	312	81	397	34	28	10	108	141	148	20	45	43	49	41	50	68	40	40	466
	22% <i>as</i>	17%	22% <i>a</i>	39% <i>zab</i>	23%	19%	27%	17%	22%	26% <i>zhjls</i>	20% <i>s</i>	23%	19%	24% <i>s</i>	31% <i>zhjls</i>	23%	26% <i>s</i>	24% <i>s</i>	22%	15%	22%
Net Great deal/fair amount	1042	234	762	34	859	101	45	37	258	226	376	41	130	86	56	81	90	136	91	149	1059
	50% <i>cin</i>	63% <i>zbc</i>	53% <i>zc</i>	16%	49%	57% <i>zdf</i>	43%	63% <i>zdf</i>	51% <i>in</i>	42% <i>n</i>	52% <i>in</i>	47%	55% <i>ino</i>	49% <i>n</i>	36%	44%	46%	48% <i>n</i>	51% <i>n</i>	57% <i>zinop</i>	50%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 522

Q23_5. How much, if at all, do you trust each of the following to follow any rules and regulations which apply to their profession?

Scientists working for environmental groups

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
A great deal	324	64	44	77	57	37	44
	15% ^b	13%	11%	21% ^{zabe}	19% ^{ab}	14%	16%
A fair amount	1188	278	220	224	185	132	148
	56% ^e	59% ^e	54%	60% ^{ze}	62% ^{zef}	49%	52%
Not very much	420	79	98	61	49	81	53
	20% ^a	17%	24% ^{zacd}	16%	16%	30% ^{zacdf}	19%
Not at all	49	15	9	2	*	14	7
	2% ^{cd}	3% ^{cd}	2% ^d	1%	*	5% ^{zcd}	3% ^{cd}
Don't know	122	38	35	11	6	2	30
	6% ^{cde}	8% ^{zcde}	9% ^{zcde}	3%	2%	1%	11% ^{zcde}
Great deal/fair amount	1512	342	264	301	243	169	192
	72% ^{be}	72% ^{be}	65%	80% ^{zabef}	81% ^{zabef}	63%	68%
Not very much/at all	469	95	107	63	49	95	60
	22% ^{cd}	20%	26% ^{zacd}	17%	16%	36% ^{zabcd}	21%
Net Great deal/fair amount	1042	248	157	238	193	74	132
	50% ^{be}	52% ^{be}	39% ^e	63% ^{zabef}	65% ^{zabef}	28%	47% ^{be}

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 523

Q23_1/5. How much, if at all, do you trust each of the following to follow any rules and regulations which apply to their profession?

Summary table

Base : All

	Scientists working for Government	Scientists working for private companies	Scientists working for universities	Scientists working for charities	Scientists working for environmental groups
Unweighted Total	2103	2103	2103	2103	2103
Weighted Total	2103	2103	2103	2103	2103
Effective Base	1894	1894	1894	1894	1894
A great deal	430 20%	193 9%	533 25%	415 20%	324 15%
A fair amount	1092 52%	987 47%	1229 58%	1197 57%	1188 56%
Not very much	389 19%	679 32%	210 10%	317 15%	420 20%
Not at all	97 5%	116 6%	40 2%	52 2%	49 2%
Don't know	95 5%	128 6%	90 4%	122 6%	122 6%
Great deal/fair amount	1522 72%	1180 56%	1762 84%	1612 77%	1512 72%
Not very much/at all	486 23%	796 38%	251 12%	369 18%	469 22%
Net Great deal/fair amount	1037 49%	384 18%	1511 72%	1243 59%	1042 50%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Public Attitudes to Science 2011: Final Results

Table 524

Q24_1. How much, if at all, do you trust each of the following to follow any rules and regulations which apply to their profession?

Engineers working for private companies

Base : All

	Gender		Age							Ethnicity			Working status		Social grade			Unwtd. Total			
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
A great deal	272	150	123	43	44	47	48	40	27	23	252	10	6	21	133	139	96	89	45	42	281
	13% ^{bos}	15% ^{zb}	11%	14%	13%	12%	14%	13%	12%	11%	13%	10%	11%	10%	15% ^o	12%	17% ^{zrs}	15% ^{rs}	10%	8%	13%
A fair amount	1195	605	590	175	190	213	209	161	136	112	1087	57	29	107	507	688	309	361	251	270	1203
	57% ^b	59% ^{zb}	54%	55%	57%	55%	61% ^g	52%	63% ^{zcg}	56%	57%	58%	52%	53%	56%	57%	60% ^s	57%	54%	57%	57%
Not very much	439	195	245	63	69	90	59	77	37	43	392	20	16	45	192	247	114	118	98	107	429
	21% ^a	19%	23%	20%	21%	23%	17%	25% ^{fh}	17%	22%	21%	20%	29%	22%	21%	21%	20%	22%	21%	21%	20%
Not at all	59	28	32	9	5	12	8	11	10	4	49	4	2	10	23	36	12	14	10	22	59
	3%	3%	3%	3%	1%	3%	2%	4%	5% ^d	2%	3%	4%	4%	5%	3%	3%	2%	2%	2%	4% ^z	3%
Don't know	137	42	94	26	23	25	19	19	6	19	115	8	2	20	44	92	20	20	35	61	131
	7% ^{ahjnpq}	4%	9% ^{za}	8% ^h	7% ^h	6%	6%	6%	3%	10% ^h	6%	8%	4%	10% ^j	5%	8% ^{zn}	4%	3%	8% ^{pq}	12% ^{zpqqr}	6%
Great deal/fair amount	1468	754	713	218	234	259	258	201	162	135	1339	67	36	128	640	827	406	450	296	312	1484
	70% ^{bms}	74% ^{zb}	66%	69%	71%	67%	75% ^{zeg}	65%	76% ^{zeg}	67%	71% ^{zmn}	68%	63%	63%	71%	69%	73% ^{zs}	75% ^{zrs}	67%	62%	71%
Not very much/at all	499	223	276	72	74	102	67	88	47	47	441	24	19	55	215	283	126	132	108	128	488
	24% ^a	22%	25%	23%	22%	26% ^f	19%	29% ^{zf}	22%	23%	24%	24%	33%	27%	24%	24%	23%	22%	25%	26%	23%
Net Great deal/fair amount	969	532	437	146	160	157	191	113	116	88	898	43	17	73	425	545	279	318	188	184	996
	46% ^{beglm}	52% ^{zb}	40%	46% ^g	48% ^g	41%	56% ^{zcegi}	37%	54% ^{zegi}	43%	47% ^{zlm}	44% ^m	30%	36%	47%	45%	51% ^{zrs}	53% ^{zrs}	43%	37%	47%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 525

Q24_1. How much, if at all, do you trust each of the following to follow any rules and regulations which apply to their profession?

Engineers working for private companies

Base : All

	Level of education/science education							Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total			
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)		
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103	
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103	
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103	
A great deal	272 13%alpr	24 7%	45 11%	59 14%af	91 21%zabcefh	98 17%zabf	10 7%	54 23%zabcefh	10 11%	78 12%	194 14%	235 14%zl	37 8%	122 13%	76 15%	148 16%zp	125 11%	161 15%zr	111 11%	281 13%	
A fair amount	1195 57%p	174 53%	234 56%	237 55%	238 55%	344 58%	92 63%	138 57%	61 63%	381 59%	807 56%	945 57%	250 55%	548 57%	301 59%	550 61%zp	638 54%	610 58%	585 56%	1203 57%	
Not very much	439 21%o	74 23%	86 21%	99 23%g	83 19%	121 20%g	34 24%	39 16%	18 19%	125 19%	312 22%	352 21%	87 19%	194 20%	111 22%	151 17%	285 24%zo	211 20%	229 22%	429 20%	
Not at all	59 3%ko	16 5%zcd	17 4%d	8 2%	7 2%	14 2%	3 2%	4 2%	5 5%	17 3%	41 3%	33 2%	26 6%zk	31 3%n	8 2%	16 2%	43 4%zo	24 2%	35 3%	59 3%	
Don't know	137 7%degknq	39 2%zcdegh	35 8%deg	26 6%eg	17 4%	15 3%	6 4%	6 2%	2 2%	49 7%	84 6%	82 5%	55 12%zk	60 6%n	11 2%	43 5%	89 8%zo	48 5%	88 8%zq	131 6%	
Great deal/fair amount	1468 70%alpr	198 61%	279 67%	296 69%a	329 75%zabc	442 75%zab	102 70%	192 80%zabcef	71 74%a	459 71%	1002 70%	1181 72%zl	287 63%	670 70%	377 74%z	698 77%zp	763 65%	771 73%zr	696 66%	1484 71%	
Not very much/at all	499 24%go	89 27%dg	103 25%	106 25%g	90 21%	135 23%g	37 25%	43 18%	23 24%	141 22%	354 25%	385 23%	113 25%	225 24%	119 24%	167 18%	328 28%zo	234 22%	264 25%	488 23%	
Net Great deal/fair amount	969 46%alpr	108 33%	176 42%a	189 44%a	239 55%zabcf	307 52%zabc	65 45%a	149 62%zabcdef	48 50%a	318 49%	648 45%	795 48%zl	174 38%	445 47%	258 47%	531 51%z	435 58%zp	537 37%	432 51%zr	996 41%	47%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 526

Q24_1. How much, if at all, do you trust each of the following to follow any rules and regulations which apply to their profession?

Engineers working for private companies

Base : All

	Wtd Total (z)	Trust in scientists versus five years ago			Country				Government region													Unwtd. Total
		More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)		
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103	
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103	
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103	
A great deal	272	59	192	17	215	28	19	12	60	65	89	9	29	21	22	14	29	38	23	28	281	
	13% ^{cd} ^c	16% ^c	13% ^c	8%	12%	15%	18%	20%	12%	12%	12%	11%	12%	12%	14%	8%	15%	13%	13%	11%	13%	
A fair amount	1195	227	866	82	1013	95	56	31	292	315	407	50	133	109	94	110	111	165	105	136	1203	
	57% ^c	61% ^c	60% ^{zc}	40%	57%	54%	54%	53%	58%	59%	56%	57%	56%	61%	60%	60%	57%	58%	58%	52%	57%	
Not very much	439	66	278	81	363	43	20	14	92	109	161	17	39	36	34	33	42	66	42	54	429	
	21% ^b	18%	19%	39% ^{zab}	21%	24%	20%	23%	18%	20%	22%	20%	16%	20%	22%	18%	22%	23%	23%	21%	20%	
Not at all	59	9	31	16	51	4	5	-	18	16	17	2	13	3	1	8	7	3	4	9	59	
	3% ^b	2%	2%	8% ^{zab}	3%	2%	5%	-	4%	3% ⁿ	2%	2%	2%	1%	1%	4% ^q	4%	1%	2%	4%	3%	
Don't know	137	11	83	12	122	9	4	2	41	28	52	10	23	8	5	17	6	12	6	34	131	
	7% ^{ab}	3%	6% ^a	6%	7%	5%	4%	4%	8% ^{mnpqr}	5%	7% ^{qr}	11% ^{npqr}	10% ^{zinpqr}	5%	3%	9% ^{zinpqr}	3%	4%	4%	13% ^{zi} ^r ^{mnpqr}	6%	
Great deal/fair amount	1468	286	1058	99	1228	123	74	43	352	380	496	59	162	130	116	124	140	204	128	164	1484	
	70% ^{cs}	77% ^{zc}	73% ^{zc}	48%	70%	69%	72%	73%	70%	71% ^s	68% ^s	68%	68%	73% ^s	74% ^s	68%	72%	71%	71%	63%	71%	
Not very much/at all	499	75	309	97	414	46	25	14	110	125	178	19	52	39	35	41	50	70	46	63	488	
	24% ^b	20%	21%	47% ^{zab}	23%	26%	24%	23%	22%	23%	25%	21%	22%	23%	22%	25%	24%	25%	24%	23%	23%	
Net Great deal/fair amount	969	211	749	2	814	76	49	29	242	255	318	41	110	91	81	84	90	134	82	102	996	
	46% ^{cs}	57% ^{zc}	52% ^{zc}	1%	46%	43%	48%	50%	48% ^s	48% ^s	44%	46%	46%	51% ^s	52% ^s	46%	46%	47%	45%	39%	47%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 527

Q24_1. How much, if at all, do you trust each of the following to follow any rules and regulations which apply to their profession?

Engineers working for private companies

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
A great deal	272	49 <small>13%^b</small>	37 <small>10%</small>	43 <small>9%</small>	58 <small>11%</small>	46 <small>19%^{a,b,c}</small>	39 <small>17%^{a,b,c}</small>
A fair amount	1195	275 <small>57%^f</small>	236 <small>58%</small>	204 <small>54%</small>	184 <small>62%^f</small>	155 <small>58%</small>	142 <small>50%</small>
Not very much	439	92 <small>21%</small>	82 <small>19%</small>	100 <small>20%</small>	52 <small>27%^{a,b,d,e}</small>	50 <small>17%</small>	62 <small>19%</small>
Not at all	59	15 <small>3%</small>	13 <small>3%</small>	10 <small>3%</small>	4 <small>1%</small>	8 <small>3%</small>	9 <small>3%</small>
Don't know	137	43 <small>7%^{d,e}</small>	38 <small>9%^{c,d,e}</small>	20 <small>5%^d</small>	1 <small>*</small>	7 <small>3%^d</small>	29 <small>10%^{c,d,e}</small>
Great deal/fair amount	1468	324 <small>70%^f</small>	273 <small>68%</small>	247 <small>67%</small>	242 <small>81%^{a,b,c,f}</small>	201 <small>76%^{a,b,c,f}</small>	181 <small>64%</small>
Not very much/at all	499	107 <small>24%^d</small>	95 <small>23%</small>	110 <small>23%</small>	56 <small>29%^{a,d,e}</small>	58 <small>19%</small>	72 <small>22%</small>
Net Great deal/fair amount	969	216 <small>46%^{c,f}</small>	178 <small>46%^c</small>	136 <small>36%</small>	186 <small>62%^{a,b,c,f}</small>	143 <small>54%^{a,b,c,f}</small>	110 <small>39%</small>

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 528

Q24_2. How much, if at all, do you trust each of the following to follow any rules and regulations which apply to their profession?

Engineers working for universities

Base : All

	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
A great deal	476	249	227	73	76	88	87	73	45	34	430	21	14	46	222	254	175	157	65	79	491
	23%ors	24%	21%	23%	23%	23%	25%il	24%	21%	17%	23%	21%	24%	22%	25%	21%	32%zqrs	26%zrs	15%	16%	23%
A fair amount	1282	640	642	192	204	242	209	177	142	116	1169	56	31	110	564	718	325	377	296	280	1280
	61%ms	63%	59%	61%	62%	63%	61%	58%	66%g	58%	62%zm	57%	55%	54%	63%	60%	59%	63%szs	68%zps	56%	61%
Not very much	182	70	112	26	32	27	24	36	15	22	158	12	11	24	67	115	33	41	37	69	176
	9%ap	7%	10%za	8%	10%	7%	7%	12%	7%	11%	8%	12%	19%zj	12%	7%	10%	6%	7%	8%	14%zpq	8%
Not at all	31	17	14	5	4	4	3	3	7	3	25	3	-	6	10	20	4	3	9	13	31
	1%q	2%	1%	2%	1%	1%	1%	1%	3%zf	2%	1%	3%	-	3%	1%	2%	1%	1%	2%q	3%zpq	1%
Don't know	132	43	89	21	15	26	21	19	5	25	112	7	1	18	36	95	15	23	31	61	125
	6%ahnpq	4%	8%za	7%h	4%	7%h	6%h	6%h	2%	13%zcdegh	6%	7%	2%	9%l	4%	8%zn	3%	4%	7%pq	12%zpq	6%
Great deal/fair amount	1758	889	869	265	281	329	296	250	188	150	1599	77	45	155	786	972	500	534	361	358	1771
	84%bimos	87%zb	80%	84%i	85%i	85%i	86%i	81%	87%i	75%	84%zwm	78%	79%	77%	87%zo	81%	91%zrs	89%zrs	82%ns	71%	84%
Not very much/at all	213	88	125	31	36	31	27	39	22	26	183	14	11	30	77	135	37	45	46	82	207
	10%apq	9%	12%za	10%	11%	8%	8%	13%	10%	13%	10%	15%	19%zj	15%zj	9%	11%z	7%	7%	11%p	16%zpq	10%
Net Great deal/fair amount	1545	801	744	234	245	298	269	211	165	125	1415	63	34	126	709	838	464	489	314	276	1564
	73%bgiklm	79%zb	69%	74%i	74%i	77%gi	78%zgi	68%	77%gi	62%	75%zklm	64%	61%	62%	79%zo	70%	84%zrs	81%zrs	72%ns	55%	74%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 529

Q24_2. How much, if at all, do you trust each of the following to follow any rules and regulations which apply to their profession?

Engineers working for universities

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
A great deal	476	37	68	102	161	200	47	90	27	150	324	414	62	197	142	260	217	294	183	491
	23% ab pr	11%	16%	24% ab	37% zabc	34% zabc	32% zab	37% zabc	28% ab	23%	23%	25% zl	14%	21%	28% zm	29% zp	18%	28% zr	17%	23%
A fair amount	1282	193	264	267	232	344	88	133	61	412	863	1017	265	592	319	541	735	637	645	1280
	61% d	59%	63% d	62% d	53%	58% d	61%	55%	63%	63%	60%	62%	58%	62%	63%	60%	62%	60%	62%	61%
Not very much	182	39	40	37	32	35	6	12	5	41	141	131	51	90	31	63	117	77	105	176
	9% eqiknoq	12% zdefg	10% eg	9%	7%	6%	4%	5%	6%	10% zi	8%	11% zk	9% n	6%	7%	10% zo	7%	10% zq	8%	
Not at all	31	10	12	5	3	2	-	1	1	9	20	13	18	18	3	6	24	6	25	31
	1% ekoq	3% zde	3% zde	1%	1%	*	-	1%	1%	1%	1%	1%	1%	1%	1%	1%	2% zo	1%	2% zq	1%
Don't know	132	48	33	17	9	12	4	5	2	37	91	73	59	57	12	38	88	41	90	125
	6% cdegkno	15% zbcd	15% defgh	8% cdefg	4% d	2%	2%	3%	2%	6%	6%	4%	13% zk	6% n	2%	4%	7% zo	4%	9% zq	6%
Great deal/fair amount	1758	230	332	369	392	544	135	223	88	562	1187	1431	327	789	460	801	951	930	828	1771
	84% ab pr	71%	80% a	86% ab	90% zabc	92% zabc	93% zabc	93% zabc	91% zab	87% zj	82%	87% zl	72%	83%	91% zm	88% zp	81%	88% zr	79%	84%
Not very much/at all	213	48	52	42	35	37	6	13	6	51	161	144	69	108	35	69	141	83	130	207
	10% efgikno	15% zcd	15% defgh	12% defg	10% e	8%	6%	5%	6%	8%	11% zi	9%	15% zk	11% n	7%	8%	12% zo	8%	12% zq	10%
Net Great deal/fair amount	1545	182	281	328	357	507	129	210	82	511	1026	1287	259	681	426	732	810	848	698	1564
	73% ab pr	56%	67% a	76% ab	82% zabc	86% zabcd	88% zabc	87% zabcd	85% zab	79% zj	71%	78% zl	57%	71%	84% zm	81% zp	69%	80% zr	67%	74%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 530

Q24_2. How much, if at all, do you trust each of the following to follow any rules and regulations which apply to their profession?

Engineers working for universities

Base : All

	Wtd Total (z)	Trust in scientists versus five years ago			Country				Government region													Unwtd. Total
		More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)		
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103	
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103	
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103	
A great deal	476 23% 27%zc	99 61%ck	339 64%zc	34 23%c	390 16%	50 22%	19 18%	16 28%	114 23%	111 21%	165 23%	23 26%	55 23%	36 20%	38 24%	31 17%	42 22%	58 20%	46 25%	61 23%	491 23%	
A fair amount	1282 61%ck	228 61%	921 64%zc	110 53%	1070 61%	102 58%	69 67%	41 70%	291 58%k	324 61%k	454 63%ks	41 46%	139 59%	112 63%k	96 61%k	103 57%	124 64%k	194 68%zhjklo	111 62%k	149 57%	1280 61%	
Not very much	182 9%bg	31 8%	102 7%	40 19%zab	161 9%g	11 6%	10 9%g	*	50	55	56	12	15	22	16	22	17	19	15	23	176 8%	
Not at all	31 1%j	2 1%	17 1%	10 5%zab	25 1%	3 2%	3 3%	-	8	13	5	2	6	1	2	7	4	1	1	2 1%	31 1%	
Don't know	132 6%ab	12 3%	71 5%	14 7%a	117 7%	11 6%	2 2%	1 2%	39 8%mn	31 6%	47 6%	10	22	7	5	19	8	13	7	26 4%	125 10%zjnpqr 6%	
Great deal/fair amount	1758 84%cdhko	327 88%zc	1260 87%zc	144 69%	1460 83%	153 86%	88 85%	57 98%zdef	405 81%	435 81%o	619 85%hkos	64 72%	194 82%	148 83%o	134 86%ko	134 74%	167 85%ko	252 88%zhiklo	157 87%ko	210 81%	1771 84%	
Not very much/at all	213 10%bg	33 9%	119 8%	50 24%zab	186 11%g	14 8%	13 12%g	*	58	68	61	14	21	23	18	29	21	20	16	25 10%	207 10%	
Net Great deal/fair amount	1545 73%cdhiko	294 79%zc	1141 79%zc	94 45%	1274 72%	139 78%	76 73%	57 97%zdef	347 69%ko	367 69%ko	559 77%zhikos	50 57%	173 73%ko	125 70%ko	117 74%ko	105 58%	146 75%iko	232 81%zhijkl	141 79%hiko	185 71%ko	1564 74%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 531

Q24_2. How much, if at all, do you trust each of the following to follow any rules and regulations which apply to their profession?

Engineers working for universities

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
A great deal	476	86 23%ab	69 18%	74 17%	119 20%	71 40%zabcef	56 27%abc
A fair amount	1282	289 61%d	244 61%	247 66%d	162 54%	165 62%	175 62%
Not very much	182	49 9%d	41 10%d	36 10%d	14 5%	20 8%	22 8%
Not at all	31	10 1%d	8 2%d	5 2%d	-	3 1%	6 2%d
Don't know	132	40 6%cde	44 8%zcde	15 11%zcde	3 4%d	7 1%	23 8%ccde
Great deal/fair amount	1758	375 84%ab	313 79%	321 77%	281 85%ab	236 94%zabcef	231 89%zabf
Not very much/at all	213	59 10%d	49 12%d	40 12%d	14 5%	23 9%	28 10%d
Net Great deal/fair amount	1545	316 73%ab	264 67%	281 65%	267 89%zabcef	213 80%zabf	204 72%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 532

Q24_3. How much, if at all, do you trust each of the following to follow any rules and regulations which apply to their profession?

Researchers working for Government

Base : All

Wtd Total (z)	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total	
	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
391 19% itors	190 19%	201 19%	70 22%zh	64 19% <i>i</i>	71 18% <i>i</i>	74 21% <i>i</i>	57 19% <i>i</i>	33 16%	23 11%	349 18%	22 22%	9 16%	42 21%	187 21% <i>o</i>	204 17%	145 26% <i>zg</i>	125 21% <i>rs</i>	56 13%	63 13%	405 19%
1136 54% s	568 56%	568 52%	170 54%	189 57%	204 53%	187 54%	159 52%	122 57%	104 52%	1034 55%	53 54%	29 51%	100 49%	499 56%	637 53%	312 57% <i>s</i>	344 57% <i>s</i>	240 55% <i>s</i>	237 47%	1141 54%
403 19% p	185 18%	219 20%	53 17%	54 16%	81 21%	58 17%	69 23% <i>c</i>	43 20%	44 22%	364 19%	13 13%	16 28% <i>km</i>	37 18%	166 18%	236 20%	79 14%	101 17%	103 23% <i>zpd</i>	118 24% <i>zpq</i>	390 19%
67 3% p	34 3%	32 3%	10 3%	8 3%	7 2%	13 4%	8 2%	12 5% <i>ze</i>	9 4%	61 3%	3 3%	2 4%	6 3%	20 2%	47 4% <i>zn</i>	7 1%	15 3%	11 3%	32 6% <i>zpq</i>	69 3%
106 5% ahjnpq	42 4%	64 6%	14 4%	16 5%	23 6% <i>h</i>	11 3%	14 5%	5 2%	22 11% <i>zcdefgh</i>	87 5%	7 7%	1 1%	17 8% <i>zj</i>	27 3%	78 6% <i>zn</i>	9 2%	16 3%	28 6% <i>pq</i>	51 10% <i>zpq</i>	98 5%
1527 73% itors	759 74%	769 71%	240 76% <i>i</i>	253 76% <i>i</i>	276 71%	261 76% <i>i</i>	216 70%	156 72% <i>i</i>	127 63%	1383 73%	75 76%	38 67%	143 70%	686 76% <i>zo</i>	841 70%	457 83% <i>rs</i>	470 78% <i>zrs</i>	296 68% <i>s</i>	300 60%	1546 74%
470 22% pq	219 21%	251 23%	62 20%	62 19%	88 23%	72 21%	77 25%	55 25%	52 26%	425 22%	16 16%	18 32% <i>km</i>	43 21%	186 21%	283 24%	86 16%	116 19%	114 26% <i>pq</i>	151 30% <i>zpq</i>	459 22%
1057 50% bilors	540 53% <i>zb</i>	518 48%	177 56% <i>zeqhi</i>	190 57% <i>zeqhi</i>	187 48% <i>i</i>	189 55% <i>qi</i>	139 45%	101 47% <i>i</i>	74 37%	958 51% <i>l</i>	59 60% <i>lm</i>	20 35%	99 49% <i>l</i>	500 56% <i>zo</i>	559 46%	371 67% <i>zqrs</i>	353 59% <i>zrs</i>	182 42% <i>s</i>	149 30%	1087

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 533

Q24_3. How much, if at all, do you trust each of the following to follow any rules and regulations which apply to their profession?

Researchers working for Government

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
A great deal	391	37	47	79	130	172	42	79	22	123	267	329	62	160	127	210	182	246	146	405
	19%ablpr	11%	11%	18%ab	30%zabc	29%zabc	29%zabc	33%zabc	23%ab	19%	19%	20%zl	14%	17%	25%zm	23%zp	15%	23%zr	14%	19%
A fair amount	1136	156	224	241	233	334	81	132	56	368	760	916	220	526	290	512	618	578	558	1141
	54%al	48%	54%	56%a	53%	56%a	56%	55%	58%	57%	53%	56%zl	48%	55%	57%	56%	52%	55%	53%	54%
Not very much	403	69	106	90	58	68	19	24	14	110	293	305	98	194	77	138	263	181	222	390
	19%degnq	21%deg	25%zdefgh	21%deg	13%	12%	13%	10%	15%	17%	20%z	19%	22%	20%nn	15%	15%	22%zo	17%	21%zq	19%
Not at all	67	21	15	8	9	9	4	4	*	15	49	44	23	30	6	18	49	19	48	69
	3%eknoq	6%zcdagh	4%e	2%	2%	2%	3%	2%	*	2%	3%	3%	5%zk	3%nn	1%	2%	4%zo	2%	5%zq	3%
Don't know	106	42	24	10	6	9	-	2	3	33	69	54	52	43	8	30	70	30	76	98
	5%cdcfgkn	13%zbcddefgh	6%cdcfg	2%	1%	2%	-	1%	3%f	5%	5%	3%	11%zk	5%nn	2%	3%	6%o	3%	7%zq	5%
Great deal/fair amount	1527	194	271	320	363	506	123	211	78	491	1028	1245	282	686	417	722	799	824	703	1546
	73%ablpr	59%	65%	75%ab	83%zabc	85%zabc	84%zabc	88%zabc	81%ab	76%*	71%	76%zl	62%	72%	82%zm	80%zp	68%	78%zr	67%	74%
Not very much/at all	470	90	121	98	67	78	23	28	15	125	342	349	121	225	82	156	312	200	270	459
	22%degikno	28%zdefgh	29%zcddefgh	23%deg	15%	13%	16%	12%	16%	19%	24%zi	21%	27%zk	24%nn	16%	17%	26%zo	19%	26%zq	22%
Net Great deal/fair amount	1057	103	150	222	295	429	100	183	63	366	685	896	161	462	335	566	487	624	434	1087
	50%abljpr	32%	36%	52%ab	68%zabc	72%zabcd	69%zabc	76%zabcd	65%zabc	56%zj	48%	54%zl	35%	48%	66%zm	62%zp	41%	59%zr	41%	52%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 534

Q24_3. How much, if at all, do you trust each of the following to follow any rules and regulations which apply to their profession?

Researchers working for Government

Base : All

	Wtd Total (z)	Trust in scientists versus five years ago			Country				Government region													Unwtd. Total
		More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)		
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103	
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103	
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103	
A great deal	391 19%cn	86 23%zc	281 19%c	23 11%	317 18%	38 21%	23 22%	14 24%	95 19%k	91 17%	131 18%	9 10%	57 24%zhijklm	28 16%	20 no	28 13%	44 15%	50 15%	31 18%	49 17%	405 19%	
A fair amount	1136 54%cl	206 55%c	834 58%zc	72 34%	961 55%	93 52%	52 50%	31 52%	256 51%	308 58%hl	397 55%	44 51%	113 48%	98 55%	96 61%hl	96 53%	116 60%l	156 54%	97 54%	144 55%	1141 54%	
Not very much	403 19%b	62 17%	246 17%	82 39%zab	338 19%	33 19%	20 19%	12 21%	102 20%	98 18%	139 19%	26 19%	41 17%	35 20%	37 24%lips	33 18%	27 14%	63 22%p	37 20%	39 15%	390 19%	
Not at all	67 3%b	8 2%	38 3%	19 9%zab	56 3%	5 3%	6 6%	- -	24 5%zinqs	15 3%n	17 2%	2 3%	9 4%n	13 7%zinqs	1 1%	7 4%	7 4%	5 2%	8 5%jn	4 1%	69 3%	
Don't know	106 5%abmp	10 3%	51 4%	13 6%aa	92 5%	9 5%	4 3%	1 2%	26 5%mp	22 4%p	44 6%mnpp	6 7%pp	16 7%mnpp	3 2%	3 2%	18 10%zhimnpqr	1 1%	12 4%p	7 4%	25 10%zhijjmp	98 5%qr	
Great deal/fair amount	1527 73%ck	292 78%zc	1115 77%zc	94 45%	1278 72%	131 74%	74 72%	45 76%	351 70%	400 75%ko	527 73%k	53 61%	171 72%	127 71%	116 74%k	124 68%	160 82%zhijkl	205 72%	128 71%	193 74%k	1546 74%	
Not very much/at all	470 22%bs	70 19%	284 20%	101 48%zab	394 22%	38 21%	26 25%	12 21%	126 25%ps	112 21%	156 21%	29 32%zilips	50 21%	47 27%ps	38 24%	40 22%	34 17%	68 24%	45 25%ss	43 16%	459 22%	
Net Great deal/fair amount	1057 50%ck	222 60%zc	831 57%zc	-7 -3%	884 50%	93 52%	49 47%	32 55%	225 45%k	287 54%hkmo	371 51%hk	25 28%	120 51%hk	80 45%k	78 50%k	83 46%k	126 65%zhijkl	137 48%k	84 47%k	150 58%zhjkmo	1087 52%qr	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 535

Q24_3. How much, if at all, do you trust each of the following to follow any rules and regulations which apply to their profession?

Researchers working for Government

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
A great deal	391	88 19%^b	52 19%^b	70 13%	103 35%^a^b^c^d^e^f	38 14%	41 14%
A fair amount	1136	261 54%	224 55%	193 51%	163 55%	157 59%^f	138 49%
Not very much	403	84 19%^d	85 18%^d	86 21%^d	25 8%	62 23%^d	62 22%^d
Not at all	67	10 3%^d	13 2%	12 3%	3 1%	7 3%	21 8%^a^b^c^d^e
Don't know	106	31 5%^{de}	32 7%^{de}	15 8%^{zcde}	4 1%	4 1%	20 7%^{de}
Great deal/fair amount	1527	349 73%^{bf}	275 74%^f	263 68%	266 89%^a^b^c^d^e^f	194 73%^f	178 63%
Not very much/at all	470	94 22%^d	98 20%^d	98 24%^d	28 26%^{ad}	69 9%	84 26%^d
Net Great deal/fair amount	1057	256 50%^{bcf}	177 54%^{bcf}	165 44%^f	239 80%^a^b^c^d^e^f	126 47%^f	95 34%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 536

Q24_4. How much, if at all, do you trust each of the following to follow any rules and regulations which apply to their profession?

Researchers working for universities

Base : All

	Gender		Age							Ethnicity			Working status			Social grade			Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
A great deal	499	257	242	96	83	89	88	66	44	32	442	28	15	56	224	275	180	168	71	79	531
	24%irs	25%	22%	30%zeghi	25%i	23%	26%il	22%	21%	16%	23%	28%	27%	28%	25%	23%	33%zrs	28%zrs	16%	16%	25%
A fair amount	1257	627	631	173	199	246	206	185	129	119	1141	57	36	113	561	696	322	360	293	279	1237
	60%cos	61%	58%	55%	60%	64%c	60%	60%	60%	59%	60%	58%	63%	56%	62%	58%	58%	60%	67%zpq	56%	59%
Not very much	216	86	130	31	33	33	32	36	30	21	200	4	5	15	83	132	38	56	44	74	212
	10%ap	8%	12%za	10%	10%	9%	9%	12%	14%	10%	11%	4%	9%	8%	9%	11%	7%	9%	10%	15%zpq	10%
Not at all	35	15	20	3	4	5	7	5	6	5	29	5	-	6	8	27	6	7	6	16	33
	2%n	1%	2%	1%	1%	1%	2%	2%	3%c	2%	2%	5%zj	-	3%	1%	2%zn	1%	1%	1%	3%zpq	2%
Don't know	97	35	62	15	13	13	10	15	6	24	82	4	1	12	24	72	7	10	25	54	90
	5%anpq	3%	6%za	5%	4%	3%	3%	5%	3%	12%zcdefgh	4%	4%	1%	6%	3%	6%zn	1%	2%	6%pq	11%zpq	4%
Great deal/fair amount	1756	884	872	269	281	336	295	251	173	151	1583	85	51	169	785	971	502	528	364	359	1768
	84%bios	87%zb	80%	85%i	85%i	87%i	86%il	82%	81%	75%	84%	86%	90%	83%	87%zo	81%	91%zrs	88%zrs	83%ns	71%	84%
Not very much/at all	250	101	150	33	36	38	39	42	36	26	229	9	5	21	91	158	44	64	50	89	245
	12%ap	10%	14%za	10%	11%	10%	11%	14%	17%zce	13%	12%	10%	9%	10%	10%	13%zn	8%	11%	11%	18%zpq	12%
Net Great deal/fair amount	1506	783	723	236	245	298	256	210	137	126	1354	75	46	148	694	813	458	465	314	269	1523
	72%bihos	77%zb	67%	75%hi	74%hi	77%zghi	74%hi	68%	64%	62%	71%	77%	81%	73%	77%zo	68%	83%zqrs	77%zs	72%ns	54%	72%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 537

Q24_4. How much, if at all, do you trust each of the following to follow any rules and regulations which apply to their profession?

Researchers working for universities

Base : All

	Wtd Total (z)	Level of education/science education							Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
		No qualifi- cations (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
A great deal	499	38	69	105	158	214	50	87	35	151	347	419	80	203	154	266	233	310	189	531
	24%ablmpr	12%	17%	24%ab	36%zabc	36%zabc	35%zabc	36%zabc	37%zabc	23%	24%	25%zl	18%	21%	30%zm	29%zp	20%	29%zr	18%	25%
A fair amount	1257	186	253	274	238	331	84	137	56	410	840	1009	248	578	307	532	719	622	635	1237
	60%del	57%	61%	64%zde	55%	56%	58%	57%	58%	63%	58%	61%zl	54%	61%	60%	59%	61%	59%	61%	59%
Not very much	216	47	64	37	31	36	7	13	3	59	154	154	62	114	39	72	142	91	124	212
	10%defghkn	14%zcdegh	15%zcdegh	9%	7%	6%	5%	6%	3%	9%	11%	9%	14%zk	12%zn	8%	12%zo	9%	12%zq	10%	
Not at all	35	12	9	4	4	5	2	1	-	9	24	20	15	16	2	12	22	8	27	33
	2%knq	4%zcdeg	2%	1%	1%	1%	2%	1%	-	1%	2%	1%	1%	3%zk	2%n	*	1%	1%	3%zq	2%
Don't know	97	43	22	9	6	8	1	2	2	20	74	47	50	43	6	25	65	24	73	90
	5%cdefgik	13%zbcd	13%defgh	5%cdefg	2%	1%	1%	1%	1%	3%	5%i	3%	11%zk	5%n	1%	3%	6%zo	2%	7%zq	4%
Great deal/fair amount	1756	224	322	379	396	545	135	224	91	561	1187	1428	328	781	461	798	951	931	825	1768
	84%ablpr	69%	77%a	88%zab	91%zab	92%zab	92%zab	93%zab	95%zab	86%zj	82%	87%zl	72%	82%	91%zm	88%zp	81%	88%zr	79%	84%
Not very much/at all	250	59	73	41	35	41	10	15	3	69	178	173	77	130	41	84	164	99	151	245
	12%deghkn	18%zcdegh	17%zcdegh	10%h	8%	7%	7%	6%	3%	11%	12%	11%	17%zk	14%zn	8%	9%	14%zo	9%	14%zq	12%
Net Great deal/fair amount	1506	165	250	337	361	504	125	209	89	492	1009	1255	251	651	420	715	788	833	674	1523
	72%abjlmpr	51%	60%a	79%zab	83%zab	85%zabc	86%zab	87%zabc	92%zabcde	76%zj	70%	76%zl	55%	68%	83%zm	79%zp	67%	79%zr	64%	72%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 538

Q24_4. How much, if at all, do you trust each of the following to follow any rules and regulations which apply to their profession?

Researchers working for universities

Base : All

	Wtd Total (z)	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total
		More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)	
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
A great deal	499	119	353	25	407	57	20	16	115	104	188	27	53	35	31	29	45	66	47	74	531
	24%cio	32%zbc	24%c	12%	23%	32%zdf	19%	27%	23%	20%	26%io	31%io	22%	19%	20%	16%	23%	23%	26%o	28%imo	25%
A fair amount	1257	208	911	111	1060	93	67	38	297	329	434	42	140	115	98	104	127	187	104	143	1237
	60%ek	56%	63%zac	53%	60%	52%	64%	65%	59%k	62%k	60%	48%	59%	65%kk	63%k	57%	65%ks	65%jks	58%	55%	59%
Not very much	216	28	123	51	188	16	8	4	58	65	64	12	21	25	25	23	17	25	16	23	212
	10%b	8%	8%	24%zab	11%	9%	8%	7%	12%	12%	9%	14%	9%	14%j	16%zijqs	13%	9%	9%	9%	9%	10%
Not at all	35	8	16	10	26	3	5	-	5	13	8	1	4	-	-	-	10	2	1	5	33
	2%b	2%	1%	5%zb	1%	2%	5%zd	-	1%	2%mq	1%	1%	2%	-	-	-	6%zhijlmn	1%	*	3%jmnpq	1%
Don't know	97	9	47	11	83	9	4	1	28	23	33	5	19	3	3	16	4	6	7	19	90
	5%abq	3%	3%	5%	5%	5%	3%	2%	6%mq	4%p	5%q	6%	8%zhimnpq	2%	2%	9%zijmnpq	2%	2%	4%	7%zjmnnpq	4%
Great deal/fair amount	1756	327	1263	136	1466	150	86	54	411	433	622	69	193	149	129	133	172	253	152	217	1768
	84%cco	88%zbc	87%zc	65%	83%	84%	84%	92%	82%o	81%o	86%io	79%	81%o	84%o	82%o	73%	88%io	89%zhiklo	84%o	83%o	84%
Not very much/at all	250	36	139	61	214	19	13	4	64	78	72	13	25	25	25	33	20	27	21	25	245
	12%b	10%	10%	29%zab	12%	11%	13%	7%	13%	15%zjpq	10%	15%	11%	14%	16%jc	18%zjpqs	10%	9%	12%	9%	12%
Net Great deal/fair amount	1506	291	1124	75	1253	130	73	50	348	356	550	56	168	124	104	99	152	226	131	192	1523
	72%cio	78%zbc	78%zc	36%	71%	73%	71%	85%zdf	69%o	67%o	76%zhikno	64%	71%o	70%o	66%o	55%	78%hikno	79%zhiklm	73%o	74%o	72%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 539

Q24_4. How much, if at all, do you trust each of the following to follow any rules and regulations which apply to their profession?

Researchers working for universities

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
A great deal	499 24%^b	107 23%	70 17%	83 22%	125 42%^{a,b,c,e,f}	59 22%	54 19%
A fair amount	1257 60%^d	283 60%	242 60%	238 63%^d	156 52%	163 61%^d	175 62%^d
Not very much	216 10%^d	47 10%^d	51 13%^d	45 12%^d	15 5%	36 13%^{d,f}	22 8%
Not at all	35 2%^d	11 2%^{c,d}	8 2%^d	2 1%	-	5 2%^d	8 3%^{c,d}
Don't know	97 5%^{c,d,e}	26 5%^{c,d,e}	35 9%^{c,d,e}	9 2%	2 1%	4 1%	22 8%^{c,d,e}
Great deal/fair amount	1756 84%^b	390 82%	312 77%	321 85%^b	281 94%^{a,b,c,e,f}	222 83%	229 81%
Not very much/at all	250 12%^d	58 12%^d	59 14%^d	47 12%^d	15 5%	41 15%^d	31 11%^d
Net Great deal/fair amount	1506 72%^b	332 70%^b	254 63%	274 73%^b	266 89%^{a,b,c,e,f}	181 68%	198 70%^b

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 540

Q24_5. How much, if at all, do you trust each of the following to follow any rules and regulations which apply to their profession?

University lecturers

Base : All

	Gender		Age							Ethnicity			Working status			Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
A great deal	531	281	250	104	86	112	92	60	41	35	479	27	13	52	262	269	188	159	83	100	557
	25% ^{bghior}	28% ^{zb}	23%	33% ^{zdghi}	26% ⁱ	29% ^{ghi}	27% ^{ghi}	19%	19%	17%	25%	27%	23%	26%	29% ^{zo}	22%	34% ^{zqrs}	26% ^{rs}	19%	20%	26%
A fair amount	1202	577	625	166	191	222	193	183	135	112	1101	50	33	98	501	701	296	363	269	271	1196
	57% ^{cm}	57%	58%	52%	58%	58%	56%	59%	63% ^c	56%	58% ^{zm}	51%	58%	49%	56%	58%	54%	60% ^{ps}	61% ^{ps}	54%	57%
Not very much	217	95	122	27	37	27	37	42	21	25	187	14	9	30	93	123	45	60	47	62	207
	10% ^{ej}	9%	11%	8%	11%	7%	11%	14% ^{ce}	10%	12%	10%	14%	17%	15% ^{zj}	10%	10%	8%	10%	11%	12% ^p	10%
Not at all	37	21	16	4	5	4	5	6	7	7	31	1	1	5	10	27	9	4	6	18	36
	2% ^q	2%	1%	1%	2%	1%	1%	2%	3%	3%	2%	1%	2%	3%	1%	2% ^z	2%	1%	1%	4% ^{zpq}	2%
Don't know	116	45	71	16	12	20	17	18	11	22	97	7	1	17	33	82	13	16	34	51	107
	6% ^a ^{npq}	4%	7% ^a	5%	4%	5%	5%	6%	5%	11% ^{zcdefgh}	5%	7%	1%	8% ^l	4%	7% ^{zn}	2%	3%	8% ^{zpq}	10% ^{zpq}	5%
Great deal/fair amount	1733	859	875	270	277	335	285	242	177	147	1579	76	46	150	763	971	484	522	352	371	1753
	82% ^{imos}	84% ^{zb}	81%	85% ^{zgi}	84% ⁱ	87% ^{zgi}	83% ⁱ	79%	82% ⁱ	73%	83% ^{zm}	78%	81%	74%	85% ^{zo}	81%	88% ^{zrs}	87% ^{zrs}	80% ^s	74%	83%
Not very much/at all	254	116	138	30	42	31	42	48	27	32	218	15	10	36	103	149	54	64	53	80	243
	12% ^{ccej}	11%	13%	10%	13%	8%	12%	15% ^{ce}	13%	16% ^{ce}	12%	16%	18%	18% ^{zj}	11%	12%	10%	11%	12%	16% ^{zpq}	12%
Net Great deal/fair amount	1480	743	737	240	235	303	243	195	149	115	1361	61	35	115	660	821	430	458	299	291	1510
	70% ^{bgi} ^{mos}	73% ^{zb}	68%	76% ^{zgi}	71% ⁱ	78% ^{zdfghi}	71% ⁱ	63%	69% ⁱ	57%	72% ^{zkm}	62%	62%	57%	73% ^{zo}	68%	78% ^{zrs}	76% ^{zrs}	68% ^s	58%	72%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 541

Q24_5. How much, if at all, do you trust each of the following to follow any rules and regulations which apply to their profession?

University lecturers

Base : All

	Wtd Total (z)	Level of education/science education							Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
		No qualifi- cations (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
A great deal	531	54	82	114	164	209	50	93	37	176	354	457	75	220	156	273	257	328	203	557
	25%ablmpr	17%	20%	27%ab	38%zabc	35%zabc	34%zab	39%zabc	38%zabc	27%	25%	28%zl	16%	23%	31%zm	30%zp	22%	31%zr	19%	26%
A fair amount	1202	176	247	257	227	317	80	125	49	368	827	947	255	549	289	513	685	576	626	1196
	57%deq	54%	59% ^d	60%deg	52%	53%	55%	52%	51%	57%	57%	57%	56%	57%	57%	57%	58%	55%	60%zq	57%
Not very much	217	39	46	43	34	56	16	17	8	64	152	162	54	110	48	74	139	104	112	207
	10%o	12%	11%	10%	8%	9%	11%	7%	8%	10%	11%	10%	12%	10%	12%	8%	12%zo	10%	11%	10%
Not at all	37	9	11	4	3	4	-	3	1	9	27	23	14	21	4	13	24	12	25	36
	2%ekq	3%de	3%de	1%	1%	1%	-	1%	1%	1%	2%	1%	3%zk	2% ⁿ	1%	1%	2%	1%	2%q	2%
Don't know	116	48	31	10	8	8	-	3	1	33	79	59	57	55	9	34	76	34	83	107
	6%abcdefgkn	15%zbcdedgh	7%cdedgh	2%	2%	1%	-	1%	1%	5%	6%	4%	13%zk	6% ⁿ	2%	4%	6%o	3%	8%zq	5%
Great deal/fair amount	1733	230	329	371	391	525	129	218	86	544	1181	1404	330	768	445	786	942	904	829	1753
	82%ablpr	71%	79% ^a	87%zab	90%zab	89%zab	89%ab	90%zab	90%ab	84%	82%	85%zl	72%	81%	88%zm	87%zp	80%	86%zr	79%	83%
Not very much/at all	254	48	57	47	37	60	16	20	9	73	179	185	68	131	53	87	163	116	137	243
	12%dko	15%dg	14%dg	11%	9%	10%	11%	8%	9%	11%	12%	11%	15%zk	14% ⁿ	10%	10%	14%zo	11%	13%	12%
Net Great deal/fair amount	1480	182	272	324	354	465	113	198	77	472	1002	1219	261	637	392	699	779	788	692	1510
	70%ablpr	56%	65% ^a	76%zab	81%zabc	78%zab	78%ab	82%zab	81%zab	73%	70%	74%zl	57%	67%	77%zm	77%zp	66%	75%zr	66%	72%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 542

Q24_5. How much, if at all, do you trust each of the following to follow any rules and regulations which apply to their profession?

University lecturers

Base : All

Wtd Total (z)	Trust in scientists versus five years ago			Country				Government region													Unwtd. Total
	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)		
	More 25% cdlio	Same 32% zbc	Less 26%	England 40	Scotland 407	Wales 77	Northern Ireland 19	North of England 121	Midlands 101	South of England 184	North East 27	North West 56	Yorks & Humber 38	East Midlands 36	West Midlands 23	East of England 42	South East 72	South West 47	London 66		
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
A great deal	531	118	370	40	407	77	28	19	121	101	184	27	56	38	36	23	42	72	47	66	557
	25% cdlio	32% zbc	26%	19%	23%	44% zdf	27%	32%	24% o	19% o	25% io	31% io	24% o	21% o	23% o	13%	21% o	25% o	26% o	25% o	26% o
A fair amount	1202	206	873	100	1031	76	59	36	289	321	422	42	134	113	97	105	118	177	105	139	1196
	57% cce	55%	60% zc	48%	58% ze	43%	57% e	62% e	57%	60% k	58%	47%	56%	64% hks	62% k	58%	61%	62% k	59%	53%	57%
Not very much	217	34	124	51	190	15	8	3	54	69	68	10	23	21	17	31	21	24	16	28	207
	10% b	9%	9%	25% zab	11%	8%	8%	6%	11%	13% z	9%	12%	10%	12%	11%	17% zhjlqr	11%	8%	9%	11%	10%
Not at all	37	4	18	11	32	2	3	-	11	10	10	2	8	2	2	5	4	3	4	3	36
	2% b	1%	1%	5% zab	2%	1%	3%	-	2%	2%	1%	2%	3%	1%	3%	2%	1%	2%	1%	2%	2%
Don't know	116	11	64	6	104	8	5	-	28	33	43	7	17	4	5	18	10	10	7	26	107
	6% abm	3%	4%	3%	6%	4%	4%	-	6% m	6% mn	6% q	8% m	7% m	2%	3%	10% zimnqr	5%	3%	4%	10% zhjmnnqr	5%
Great deal/fair amount	1733	324	1243	140	1437	153	88	55	410	422	606	68	190	151	133	128	160	249	152	204	1753
	82% cdlio	87% zc	86% zc	67%	82%	86%	85%	94% zd	81% o	79% o	83% os	78%	80% o	85% o	85% io	71%	82% o	87% zhijkl	85% o	78%	83%
Not very much/at all	254	37	143	62	222	17	11	3	65	79	78	12	30	22	19	36	25	27	21	31	243
	12% b	10%	10%	30% zab	13%	10%	11%	6%	13%	15% zjq	11%	14%	13%	13%	12%	20% zhijklr	13%	9%	11%	12%	12%
Net Great deal/fair amount	1480	286	1100	78	1215	136	76	52	345	343	528	56	159	129	115	93	135	223	131	174	1510
	70% cdlio	77% zc	76% zc	37%	69%	77% d	74%	89% zdf	69% o	64% o	73% ios	64%	67% o	73% io	51%	69% o	78% zhijkl	73% io	66% ops	66% o	72%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 543

Q24_5. How much, if at all, do you trust each of the following to follow any rules and regulations which apply to their profession?

University lecturers

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
A great deal	531	103 <i>25%^b</i>	77 <i>22%</i>	105 <i>19%</i>	117 <i>28%^{aab}</i>	61 <i>39%^{zabcef}</i>	68 <i>23%</i>
A fair amount	1202	267 <i>57%^{ad}</i>	236 <i>56%</i>	222 <i>58%</i>	153 <i>59%</i>	159 <i>59%</i>	166 <i>59%</i>
Not very much	217	57 <i>10%</i>	44 <i>12%</i>	35 <i>11%</i>	22 <i>9%</i>	35 <i>8%</i>	24 <i>13%^d</i>
Not at all	37	7 <i>2%^d</i>	6 <i>1%</i>	4 <i>1%</i>	*	10 <i>4%^{zcd}</i>	10 <i>3%^{zd}</i>
Don't know	116	41 <i>6%^{cde}</i>	43 <i>9%^{zcde}</i>	11 <i>11%^{zcdef}</i>	5 <i>3%</i>	3 <i>2%</i>	14 <i>1%^{de}</i>
Great deal/fair amount	1733	370 <i>82%^{ab}</i>	313 <i>78%</i>	326 <i>77%</i>	270 <i>87%^{zab}</i>	220 <i>91%^{zabef}</i>	234 <i>82%</i>
Not very much/at all	254	64 <i>12%^d</i>	50 <i>13%^d</i>	39 <i>12%</i>	23 <i>10%</i>	44 <i>8%</i>	34 <i>17%^{zcd}</i>
Net Great deal/fair amount	1480	306 <i>70%^{ab}</i>	263 <i>65%</i>	287 <i>76%^{zabe}</i>	248 <i>83%^{zabcef}</i>	176 <i>66%</i>	200 <i>71%</i>

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 544

Q24_1/5. How much, if at all, do you trust each of the following to follow any rules and regulations which apply to their profession?

Summary table

Base : All

	Engineers working for private companies	Engineers working for universities	Researchers working for Government	Researchers working for universities	University lecturers
Unweighted Total	2103	2103	2103	2103	2103
Weighted Total	2103	2103	2103	2103	2103
Effective Base	1894	1894	1894	1894	1894
A great deal	272 13%	476 23%	391 19%	499 24%	531 25%
A fair amount	1195 57%	1282 61%	1136 54%	1257 60%	1202 57%
Not very much	439 21%	182 9%	403 19%	216 10%	217 10%
Not at all	59 3%	31 1%	67 3%	35 2%	37 2%
Don't know	137 7%	132 6%	106 5%	97 5%	116 6%
Great deal/fair amount	1468 70%	1758 84%	1527 73%	1756 84%	1733 82%
Not very much/at all	499 24%	213 10%	470 22%	250 12%	254 12%
Net Great deal/fair amount	969 46%	1545 73%	1057 50%	1506 72%	1480 70%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Public Attitudes to Science 2011: Final Results

Table 545

Q25. Would you say you personally trust scientists more or less, or about the same as you did five years ago?

Base : All

Wtd Total (z)	Gender		Age							Ethnicity				Working status		Social grade			Unwtd. Total	
	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
85 4% j	43 4%	42 4%	22 7% zefghi	18 5% i	16 4%	12 4%	8 3%	5 2%	3 3%	65 14% zim	14 5%	3 9% zj	19 4%	33 4%	52 4%	22 4%	24 4%	17 4%	23 5%	95 5%
287	130	157	68	55	47	39	30	19	29	241	24	13	46	124	163	65	92	67	60	306
1449 14% ghj	730	720	178	226	274	256	224	160	129	1352	48	23	95	650	797	405	420	294	326	1420
69% bcoklm 66% s	bcoklm 72% zb	66%	56%	68% c	71% c	75% zci	73% c	75% ci	64%	71% zklm	49%	40%	47%	72% zo	66%	73% zrs	70%	67%	65%	68%
175 8% dn	84 8%	91 8%	27 9% d	16 5%	28 7%	24 7%	33 11% d	21 10% d	27 13% zdef	152 8%	3 3%	14 25% zkm	23 11% k	55 6%	120 10% zn	39 7%	45 7%	37 8%	53 11%	179 9%
33 2% j	15 1%	19 2%	3 1%	4 1%	8 2%	5 1%	4 1%	7 1%	4 2%	24 1%	4 4%	2 4%	8 4% zj	16 2%	17 1%	13 2%	7 1%	7 2%	7 1%	30 1%
73 3% ajinp	18 2%	56 5% za	17 6% zh	12 4%	14 4%	8 2%	10 3%	3 1%	10 5%	59 3%	5 5%	1 2%	12 6% j	21 2%	53 4% zn	8 2%	16 3%	16 4% p	33 7% zpq	73 3%
372 18% ghj	173 17%	199 18%	90 29% zdefgh	73 22% zefgh	63 16%	51 15%	38 12%	24 11%	32 16%	307 16%	38 39% zj	16 29% zj	65 32% zj	157 17%	215 18%	87 18%	115 16%	84 19%	84 17%	401 19%
208 10% djin	99 10%	109 10%	30 10%	19 6%	35 9%	28 8%	37 12% d	28 13% d	30 15% zdf	176 9%	7 7%	17 29% zkm	31 15% zj	71 8%	137 11% zn	51 9%	52 9%	44 10%	59 12%	209 10%
164 8% ghijos	74 7%	90 8%	60 19% zefghi	54 16% zefghi	28 7% ghi	23 7% ghi	1 -2%	-4 1%	2 7% zklm	130 32% zim	*	34 -1%	31 17% zj	86 10% zo	79 7%	36 6%	63 10% zps	39 9% ss	24 5%	192 9%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 546

Q25. Would you say you personally trust scientists more or less, or about the same as you did five years ago?

Base : All

	Wtd Total (z)	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
		No qualifi- cations (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Trust them much more	85 4%pr	11 4%	11 3%	20 5%	19 4%	28 5%	4 3%	17 7%zb	2 2%	24 4%	62 4%	76 5%zl	10 2%	37 4%	27 5%	48 5%zp	38 3%	53 5%zr	33 3%	95 5%
Trust them a little more	287 14%er	37 11%	64 15%e	69 16%e	54 12%	62 11%	14 10%	26 11%	7 8%	102 16%	184 13%	227 14%	60 13%	138 14%	57 11%	128 14%	158 13%	166 16%zr	121 12%	306 15%
About the same	1449 69%a	207 64%	270 65%	297 69%	313 72%ab	442 75%zab	110 76%ab	178 74%ab	77 81%zabc	454 70%	985 68%	1147 70%	302 66%	638 67%	361 71%	637 70%	806 68%	718 68%	732 70%	1420 68%
Trust them a little less	175 8%egioq	40 12%zcdeg	42 10%eg	33 8%	30 7%g	34 6%	12 8%	9 4%	5 5%	37 6%	137 10%zi	128 8%	47 10%	84 9%	46 9%	62 7%	109 7%	72 9%	103 7%	179 9%
Trust them much less	33 2%c	7 2%	7 2%	2 1%	8 2%	14 2%	4 2%	5 2%	2 3%	9 1%	25 2%	26 2%	7 2%	23 2%	10 2%	11 1%	23 2%	16 1%	18 2%	30 1%
Don't know	73 3%cekno	23 7%zcdefg	22 5%zcef	7 2%	12 3%	13 2%	1 1%	6 2%	1 1%	24 4%	47 3%	44 3%	29 3%	34 6%zk	6 4%	22 1%	47 4%	30 3%	44 4%	73 3%
Trust them more	372 18%fr	49 15%	75 18%	89 21%efh	72 17%	91 15%	19 13%	42 18%	9 10%	126 19%	245 17%	303 18%	70 15%	175 18%	83 16%	176 19%	195 17%	219 21%	153 15%	401 19%
Trust them less	208 10%gioq	47 14%zcdeg	49 12%g	35 8%	39 9%	48 8%	15 11%	14 6%	8 8%	45 7%	162 11%zi	154 9%	54 12%	107 11%	56 11%	72 8%	132 11%zo	88 8%	120 11%zq	209 10%
Net Trust them more	164 8%afhjnpr	2 1%	26 6%a	54 13%zabdefh	34 8%af	43 7%afh	3 2%	28 12%zabdefh	2 2%	81 12%zj	83 6%	149 9%zl	16 3%	69 7%	27 5%	104 11%zp	63 5%	131 12%zr	33 3%	192 9%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 547

Q25. Would you say you personally trust scientists more or less, or about the same as you did five years ago?

Base : All

	Trust in scientists versus five years ago			Country				Government region													Unwtd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)		
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103	
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103	
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103	
Trust them much more	85 4%bc	85 23%zbc	-	-	68 4%	11 6%	5 5%	1 2%	19 4%	18 3%	31 4%q	3 3%	10 4%	6 3%	4 3%	9 5%	5 3%	6 2%	20 3%	95 5%		
Trust them a little more	287 14%bcjk	287 77%zbc	-	-	235 13%	27 15%	7 7%	18 30%zdef	73 14%k	79 15%k	83 11%k	3 3%	41 17%jk	29 16%k	30 19%zjkqs	24 13%k	25 11%k	32 12%k	22 11%k	29 11%k	306 15%	
About the same	1449 69%acs	-	1449 100%zac	-	1220 69%	114 64%	80 77%eq	36 61%	343 68%	370 69% s	507 70% s	70 80%zhlmno	152 64%	121 68%	104 66%	121 75%ls	146 75%ls	215 75%zhjino	133 74%ls	159 61%	1420 68%	
Trust them a little less	175 8%ab	-	-	175 84%zab	144 8%	15 8%	11 11%	4 7%	35 7%	40 8%	70 10%	4 5%	19 8%	11 6%	15 10%	15 8%	10 5%	24 8%	14 8%	32 12%zhp	179 9%	
Trust them much less	33 2%ab	-	-	33 16%zab	29 2%	4 2%	-	-	9 2%	5 1%	15 2%	2 2%	4 2%	3 2%	1 1%	1 2%	1 2%	4 1%	4 1%	1 1%	9 3%zi	30 1%
Don't know	73 3%abc	-	-	-	67 4%f	6 3%	-	-	24 5%q	22 4%	21 3%	6 7%q	11 5%q	8 4%	3 2%	12 7%zijnqr	6 3%	4 1%	4 2%	4 2%	13 5%jc	73 3%
Trust them more	372 18%bcjk	372 100%zbc	-	-	303 17%	39 22%	12 12%	19 32%zdf	92 18%k	97 18%k	114 16%k	6 7%	51 22%jkq	35 20%k	34 22%kq	33 18%k	30 15%	38 13%	28 16%	49 19%k	401 19%	
Trust them less	208 10%ab	-	-	208 100%zab	173 10%	19 11%	11 11%	4 7%	44 9%	46 9%	84 12%	6 6%	23 10%	15 8%	16 10%	16 9%	14 7%	28 10%	15 8%	41 16%zhijkm	209 10%opr	
Net Trust them more	164 8%ijkqs	372 100%zdc	0 0%	-208 -100%	129 7%f	19 11%f	1 1%	15 25%zdef	48 10%jkqs	51 10%jkqs	30 4%	*	28 12%zjkqs	20 11%jkqs	18 11%jkqs	17 9%jkqs	16 8%jkqs	9 3%	13 7%jk	8 3%	192 9%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 548

Q25. Would you say you personally trust scientists more or less, or about the same as you did five years ago?

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Trust them much more	85 4%	20 4%	12 3%	26 7%zbef	15 5%	5 2%	7 3%
Trust them a little more	287 14%de	94 20%zbdef	44 11%	60 16%de	28 9%	24 9%	36 13%
About the same	1449 69%a	285 60%	282 69%a	256 68%a	223 75%za	201 75%za	204 72%a
Trust them a little less	175 8%	36 8%	43 11%c	23 6%	26 9%	27 10%	19 7%
Trust them much less	33 2%	13 3%zbd	3 1%	4 1%	2 1%	7 3%b	4 1%
Don't know	73 3%de	26 5%zcde	22 5%zcde	8 2%	4 1%	2 1%	11 4%e
Trust them more	372 18%be	114 24%zbdef	57 14%	85 23%zbdef	44 15%	29 11%	44 15%
Trust them less	208 10%	49 10%	46 11%	28 7%	27 9%	34 13%c	23 8%
Net Trust them more	164 8%be	65 14%zbdef	11 3%e	58 15%zbdef	16 5%e	-6 -2%	20 7%be

Respondent type : UK adults aged 16+
 Fieldwork dates : 11th October - 19th December 2010
 Source : Ipsos MORI (JN10-013904-01)
 Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f
 Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 549

Q26_1. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?

Scientists make a valuable contribution to society

Base : All

	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	795	432	363	113	109	150	138	120	91	73	733	33	15	61	353	443	293	234	144	124	810
	38%bmrs	42%zb	34%	36%	33%	39%	40%	39%	42% ^d	36%	39%zm	33%	26%	30%	39%	37%	53%zqrs	39% ^s	33%ss	25%	39%
Tend to agree	1047	485	562	145	173	181	172	163	103	109	950	43	30	93	443	602	234	310	236	261	1031
	50%acp	48%	52%	46%	52%	47%	50%	53%	48%	54%	50%	44%	52%	46%	49%	50%	42%	51% ^p	54% ^{ap}	52% ^p	49%
Neither agree nor disagree	176	78	98	35	33	42	20	16	17	13	146	12	6	30	79	97	16	46	41	71	173
	8%gjp	8%	9%	11%zfg	10%g	11%fg	6%	5%	8%	7%	8%	12%	11%	15%zj	9%	8%	3%	8%p	9%p	14%zpq	8%
Tend to disagree	43	15	28	12	5	7	6	3	4	5	34	5	4	9	10	32	5	7	9	21	47
	2%jnp	1%	3%	4%zg	2%	2%	2%	1%	2%	2%	2%	5%	7%zj	4%zj	1%	3%zn	1%	1%	2%	4%zpq	2%
Strongly disagree	2	1	1	-	1	-	1	-	-	-	1	-	1	1	1	-	-	-	2	2	
	* ^j	*	*	-	*	-	*	-	-	-	*	-	2%zj	1%	*	-	-	-	* ^z	*	
Don't know	40	9	32	10	10	6	7	6	-	1	30	6	1	9	13	27	4	5	9	23	40
	2%ahjpq	1%	3%za	3%zh	3%h	2%	2% ^h	2% ^h	-	1%	2%	6%zj	2%	4%zj	1%	2%	1%	1%	2%	4%zpq	2%
Agree	1842	917	925	259	282	331	310	283	194	182	1683	76	44	154	795	1045	527	544	380	385	1841
	88%bcklms	90%zb	85%	82%	85%	86%	90% ^c	92%zcdde	90% ^c	90% ^c	89%zklm	77%	78%	76%	88%	87%	96%zqrs	90%zs	87% ^s	77%	88%
Disagree	45	16	29	12	6	7	7	3	4	5	35	5	5	10	11	34	5	7	9	23	49
	2%jnpq	2%	3%	4%zg	2%	2%	2%	1%	2%	2%	2%	5%	9%zj	5%zj	1%	3%zn	1%	1%	2%	5%zpq	2%
Net Agree	1797	901	897	246	275	324	303	280	190	177	1648	71	39	144	784	1011	522	537	371	362	1792
	85%bcklmo	88%zb	83%	78%	83%	84% ^c	88% ^c	91%zcdde	88% ^c	88% ^c	87%zklm	72%	69%	71%	87%	84%	95%zqrs	89%zrs	85% ^s	72%	85%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 550

Q26_1. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?

Scientists make a valuable contribution to society

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	795	84	118	183	237	308	83	138	35	235	558	664	132	303	257	431	364	483	312	810
	38%abilpr	26%	28%	43%zabch	54%zabch	52%zabch	57%zabch	57%zabch	37%	36%	39%	40%zl	29%	32%	51%zm	47%zp	31%	46%zr	30%	39%
Tend to agree	1047	176	234	199	179	256	58	96	50	313	725	805	242	519	221	396	640	471	576	1031
	50%defgnoq	54%defg	56%zcdefg	46%	41%	43%	40%	40%	52%	48%	50%	49%	53%	54%zn	44%	44%	54%zo	45%	55%zq	49%
Neither agree nor disagree	176	39	38	40	14	17	4	5	4	67	108	127	49	100	26	50	123	66	110	173
	8%defgjkn	12%zdefgh	9%defg	9%defg	3%	3%	2%	2%	4%	10%j	7%	8%	11%	10%zn	5%	6%	10%zo	6%	10%zq	8%
Tend to disagree	43	13	15	1	2	6	-	2	4	15	28	25	18	16	3	13	30	15	27	47
	2%cdekn	4%zcdefg	3%zcdefg	*	*	1%	-	1%	4%ccdef	2%	2%	2%	4%zk	2%	1%	1%	3%	1%	3%	2%
Strongly disagree	2	-	2	-	-	-	-	-	-	1	-	1	1	-	-	1	1	-	2	2
	*	-	1%z	-	-	-	-	-	-	*	-	*	-	-	-	*	*	-	*	*
Don't know	40	14	9	5	4	6	1	-	3	18	22	26	14	16	-	16	22	19	21	40
	2%gjkn	4%zcdeg	2%g	1%	1%	1%	1%	-	3%gg	3%	1%	2%	3%	2%n	-	2%	2%	2%	2%	2%
Agree	1842	260	352	382	417	564	141	234	85	548	1282	1469	374	822	478	827	1004	954	888	1841
	88%abilpr	80%	85%	89%a	96%zabch	95%zabch	97%zabch	97%zabch	89%	84%	89%zi	89%zl	82%	86%	94%zm	91%zp	85%	90%zr	85%	88%
Disagree	45	13	17	1	2	6	-	2	4	16	28	26	19	16	3	14	31	15	30	49
	2%cdeknq	4%zcdefg	4%zcdefg	*	*	1%	-	1%	4%ccdef	3%	2%	2%	4%zk	2%	1%	2%	3%	1%	3%zq	2%
Net Agree	1797	247	335	381	415	559	141	232	82	532	1255	1442	355	806	475	813	973	939	858	1792
	85%abilpr	76%	80%	89%zab	95%zabch	94%zabch	97%zabch	96%zabch	85%	82%	87%zi	88%zl	78%	84%	94%zm	90%zp	82%	89%zr	82%	85%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 551

Q26_1. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?

Scientists make a valuable contribution to society

Base : All

Wtd Total (z)	Trust in scientists versus five years ago			Country												Government region										Unwtd. Total			
	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)										
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103								
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103								
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103								
Strongly agree	795 38% c	169 45% b	563 39% c	56 27%	671 38%	63 36%	44 43%	17 29%	183 36%	192 41% mno	296 43%	38 37%	88 32%	57 31%	48 32%	59 40%	85 40%	115 48% ijklm	87 36%	94 39%	810 nos hijlm								
Tend to agree	1047 50% djk	168 45%	742 51% a	100 48%	860 49%	101 57% df	46 44%	40 69% zdf	244 48% k	281 53% jkr	335 46%	33 38%	115 49%	95 54% k	88 56% jkr	97 53% k	96 49%	136 48%	78 43%	121 46%	1031 49%								
Neither agree nor disagree	176 8% be	28 8%	102 7%	33 16% zab	160 9% ze	5 3%	9 9% eb	2 3%	50 10%	41 8%	69 9%	11 13%	20 8%	19 11%	12 7%	18 10%	11 6%	23 8%	12 6%	34 13% zijpr	173 8%								
Tend to disagree	43 2% zb	6 2%	20 1%	14 7% zab	35 2%	3 2%	4 4%	- -	11 2% p	7 1%	17 2% p	1 1%	3 3% p	6 4% p	4 2% p	3 2% p	4 2% p	11 2%	2 1%	4 1%	47 2%								
Strongly disagree	2 +	- -	1 *	1 1%	1 1%	1 1% zd	- -	- -	- -	1 1% p	- -	- -	- -	- -	- -	- -	- -	1 1% j	- -	- -	- -	- -	- -	- -	2 +				
Don't know	40 2% abq	1 +	20 1%	3 1%	36 2%	4 2%	*	- -	15 3% q	12 2% q	9 1%	5 6% zjq	8 3% q	2 1%	5 3% q	3 3% q	3 3% q	5 3% q	3 2% q	- -	1 1% jq	1 1% jq	8 2% jq	40 2%					
Agree	1842 88% cdhs	336 90% c	1305 90% zc	156 75%	1531 87%	164 93% zd	90 87%	57 97% zdf	427 85%	473 89% s	631 87% s	71 81%	203 86%	152 86%	137 87%	155 85%	181 85%	251 88%	165 92% hjks	215 82%	1841 88%								
Disagree	45 2% b	6 2%	22 1%	16 8% zab	36 2%	5 3%	4 4%	- -	11 2% p	8 1%	17 2% p	1 1%	6 3% p	4 3% p	4 2% p	4 2% p	- -	11 4% zip	2 1%	4 1%	49 2%								
Net Agree	1797 85% c	330 89% c	1283 89% zc	141 68%	1495 85%	160 90%	86 83%	57 97% zdf	416 83%	465 87% s	614 85%	71 81%	197 83%	148 83%	133 85%	151 83%	181 93% mnoqs	240 84%	163 90% hjkl	211 81%	1792 85%								

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 552

Q26_1. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?

Scientists make a valuable contribution to society

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	795	102 38%ab	107 22%	135 26%	203 36%ab	125 68%zabcef	123 47%zabc
Tend to agree	1047	282 50%cd	222 59%zcdef	195 55%zdf	93 52%d	31% *	127 48%cd
Neither agree nor disagree	176	58 8%de	51 12%zde	30 13%zcde	1 8%de	10 *	25 4%cd
Tend to disagree	43	13 2%de	14 3%def	13 3%def	1 3%def	- *	2 1%
Strongly disagree	2	1 *	- *	- *	- *	1 *	- *
Don't know	40	17 2%cd	12 4%zcde	3 3%cd	1% *	3 1%	5 2%cd
Agree	1842	384 88%ab	329 81%	330 81%	296 88%ab	252 99%zabcef	251 95%zabcf
Disagree	45	15 2%de	14 3%def	13 3%def	1 3%def	1 *	2 1%
Net Agree	1797	370 85%ab	315 78%	318 84%ab	295 99%zabcef	251 94%zabcf	249 88%ab

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 553

Q26_2. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?

Before scientific findings are announced other scientists have checked them

Base : All

	Gender		Age							Ethnicity			Working status		Social grade			Unwtd. Total				
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)		
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103	
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103	
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103	
Strongly agree	368	193	175	54	51	65	74	50	38	36	325	18	11	39	161	206	121	103	70	72	370	
	17% ^s	19%	16%	17%	15%	17%	21%	16%	18%	18%	17%	18%	20%	19%	18%	17%	22% ^{zqrs}	17%	16%	14%	18%	
Tend to agree	936	467	469	146	152	165	152	136	92	92	852	45	24	83	398	538	257	264	187	225	948	
	45%	46%	43%	46%	46%	43%	44%	44%	43%	43%	46%	45%	45%	42%	41%	44%	45%	47%	44%	43%	45%	
Neither agree nor disagree	357	176	181	57	65	66	69	41	31	29	316	15	11	40	172	185	64	116	80	94	354	
	17% ^{op}	17%	17%	18%	20%	17%	20% ^g	13%	15%	14%	17%	15%	20%	20%	19% ^o	15%	12%	19% ^p	18% ^p	19% ^p	17%	
Tend to disagree	215	113	102	28	32	49	21	41	25	18	199	9	6	17	94	121	72	58	48	35	213	
	10% ^{fs}	11%	9%	9%	10%	13% ^f	6%	13% ^{cf}	12% ^f	9%	10%	9%	11%	8%	10%	10%	13% ^{zs}	10%	11%	7%	10%	
Strongly disagree	20	6	14	-	2	4	4	4	-	5	20	-	-	-	11	9	12	3	1	4	16	
	1% ^c	1%	1%	-	1%	1% ^c	1% ^c	1% ^c	-	3% ^{zch}	1%	-	-	-	1%	1%	2% ^{zqr}	1%	*	1%	1%	
Don't know	207	64	143	32	29	37	24	36	28	20	182	13	5	24	63	144	26	58	51	71	202	
	10% ^{anp}	6%	13% ^{za}	10%	9%	9%	9%	7%	12%	13% ^f	10%	10%	13%	8%	12%	7%	12% ^{zn}	5%	10% ^p	12% ^p	14% ^{zpq}	10%
Agree	1304	660	644	200	203	230	225	186	130	129	1178	62	35	122	559	744	378	367	257	297	1318	
	62% ^b	65% ^{zb}	59%	63%	61%	60%	66%	60%	60%	64%	62%	63%	61%	60%	62%	62%	69% ^{zqrs}	61%	59%	59%	63%	
Disagree	235	119	116	28	35	54	25	45	25	23	219	9	6	17	105	130	84	61	49	39	229	
	11% ^{cis}	12%	11%	9%	10%	14% ^{cf}	7%	15% ^{cf}	12%	12%	9%	11%	8%	12%	11%	15% ^{zqs}	10%	11%	8%	11%		
Net Agree	1069	540	528	172	168	177	200	141	105	105	959	54	29	105	454	614	295	306	208	258	1089	
	51%	53% ^z	49%	54% ^{eg}	51%	46%	58% ^{zegh}	46%	49%	52%	51%	55%	51%	52%	50%	51%	53%	51%	47%	51%	52%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 554

Q26_2. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?

Before scientific findings are announced other scientists have checked them

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	368	46	64	67	108	137	28	64	16	116	252	295	72	145	108	188	179	208	159	370
	17%mp	14%	15%	16%	25%zabc	23%zabc	19%	27%zabc	17%	18%	18%	18%	16%	15%	21%zm	21%zp	15%	20%zr	15%	18%
Tend to agree	936	126	209	198	184	262	65	106	46	293	634	748	189	422	223	400	532	474	462	948
	45% ^a	39%	50%zad	46% ^a	42%	44%	45%	44%	48%	45%	44%	45%	41%	44%	44%	44%	532	474	462	948
Neither agree nor disagree	357	60	65	80	52	83	20	27	19	114	240	275	82	184	79	130	223	161	196	354
	17%dego	18%dg	16%	19%deg	12%	14%	13%	11%	20%	18%	17%	17%	18%	19%z	16%	14%	19%zo	15%	19%	17%
Tend to disagree	215	27	30	46	63	71	24	32	7	70	145	176	39	94	66	118	97	118	97	213
	10%bp	8%	7%	11%	14%zabc	12% ^b	16%zab	13% ^b	7%	11%	10%	11%	9%	10%	13%zm	13%zp	8%	11%	9%	10%
Strongly disagree	20	4	1	2	7	11	-	7	2	7	13	13	7	11	4	7	13	15	6	16
	1% ^r	1%	*	*	2% ^b	2%zbc	-	3%zbc	2%	1%	1%	1%	2%	1%	1%	1%	1%	1%	1%	1%
Don't know	207	63	48	35	21	29	10	6	6	50	155	141	66	99	27	65	136	77	129	202
	10%degikno	19%zbcdefg	11%deg	8%deg	5%g	5%g	7%g	2%	6%	8%	11%zi	9%	14%zk	10%en	5%	7%	12%zo	7%	12%zq	10%
Agree	1304	172	273	265	292	399	93	170	63	408	886	1043	261	567	331	588	712	683	621	1318
	62%almr	53%	65% ^a	62% ^a	67%za	67%za	64% ^a	71%zac	65%aa	63%	62%	63%zl	57%	59%	65%m	65%zp	60%	65%zr	59%	63%
Disagree	235	31	31	48	70	83	24	38	8	77	158	189	46	105	70	125	110	133	102	229
	11%bpr	9%	7%	11%	16%zabc	14%zb	16%ab	16%zab	9%	12%	11%	11%	10%	11%	14%z	14%zp	9%	13%zr	10%	11%
Net Agree	1069	141	242	218	222	316	69	131	54	332	728	854	215	461	261	463	601	550	519	1089
	51% ^a	43%	58%zacdf	51%	51% ^a	53% ^a	47%	55% ^a	56% ^a	51%	51%	52%	47%	48%	51%	51%	51%	52%	49%	52%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Q26_2. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?

Table 555

Before scientific findings are announced other scientists have checked them

Base : All

Wtd Total (z)	Trust in scientists versus five years ago			Country				Government region													Unwtd. Total
	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Hummer (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)		
2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103	
2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103	
1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103	
368	71	251	34	302	36	18	12	97	80	125	20	51	26	19	32	28	51	32	43	370	
17%	19%	17%	16%	17%	20%	17%	20%	19% ^m	15%	17%	23% ⁿ	22% ⁱⁿ	15%	12%	18%	15%	18%	18%	16%	18%	
936	184	655	81	776	82	48	30	221	242	312	40	108	73	62	88	93	125	86	101	948	
45%	49% ^{zbc}	45%	39%	44%	46%	47%	51%	44%	45%	43%	46%	45%	41%	39%	48%	48%	44%	48%	38%	45%	
357	57	247	41	306	25	19	8	90	80	135	11	41	38	32	23	25	47	29	60	354	
17%	15%	17%	20%	17%	14%	18%	13%	18%	15%	19%	12%	17%	21% ^{op}	20% ⁱ	13%	13%	16%	16%	23% ^{ziop}	17%	
215	33	149	29	184	17	9	6	53	58	72	11	14	28	16	12	30	32	16	24	213	
10% ^l	9%	10%	14%	10%	9%	9%	10%	11% ^l	11% ^{lo}	10%	12%	6%	16% ^{zhjor}	10%	7%	15% ^{zijlo}	11% ^l	9%	10%		
20	1	16	3	12	4	3	1	3	5	4	-	1	1	-	4	2	1	1	2	16	
1% ^d	*	1%	1%	1%	2% ^d	3% ^d	2%	1%	1%	1%	-	1%	1%	-	2%	1%	1%	1%	1%	1%	
207	25	132	20	183	14	7	3	38	68	78	6	21	11	27	23	17	29	16	32	202	
10% ^a	7%	9%	10%	10%	8%	7%	4%	8%	13% ^{zhm}	11%	7%	9%	6%	17% ^{zhijkl}	13% ^m	9%	10%	9%	12% ^{hm}	10%	
1304	255	906	115	1078	118	66	41	318	323	437	60	159	99	81	120	121	176	118	143	1318	
62% ^{ns}	69% ^{zbc}	63%	56%	61%	67%	64%	71%	63% ^{mns}	60% ⁿ	60%	69% ^{ns}	67% ^{mns}	56%	52%	66% ^{ns}	62%	62% ⁿ	66% ^{ns}	55%	63%	
235	34	165	32	196	21	12	7	56	64	76	11	16	30	16	16	32	34	17	26	229	
11% ^l	9%	11%	15% ^a	11%	12%	11%	12%	11% ^l	12% ^l	10%	12%	7%	17% ^{zhjor}	10%	9%	16% ^{zillo}	12%	9%	10%	11%	
1069	221	741	84	883	97	54	34	263	259	361	50	144	61% ^{zhjmnn}	69	65	105	90	143	101	117	1089
51% ^{cmmn}	59% ^{zbc}	51% ^c	40%	50%	55%	52%	59%	52% ^{mn}	48% ^{mn}	50% ^{mn}	57% ^{mn}	49% ^{psq}	39%	41%	57% ^{immps}	46%	50% ^m	56% ^{jmnns}	45%	52%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 556

Q26_2. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?

Before scientific findings are announced other scientists have checked them

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	368	51 <i>17%ace</i>	61 <i>11%</i>	52 <i>15%e</i>	100 <i>14%</i>	23 <i>34%zabce</i>	80 <i>9%zabce</i>
Tend to agree	936	237 <i>45%ef</i>	188 <i>50%zef</i>	170 <i>46%f</i>	130 <i>45%</i>	103 <i>44%</i>	108 <i>39%</i>
Neither agree nor disagree	357	101 <i>17%df</i>	61 <i>21%zbd</i>	71 <i>15%</i>	36 <i>19%d</i>	51 <i>12%</i>	37 <i>19%df</i>
Tend to disagree	215	33 <i>10%abf</i>	27 <i>7%</i>	48 <i>7%</i>	24 <i>13%abf</i>	70 <i>8%</i>	14 <i>26%zabcf</i>
Strongly disagree	20	4 <i>1%</i>	1 <i>1%</i>	2 <i>*</i>	-	8 <i>-</i>	5 <i>3%zabcd</i>
Don't know	207	48 <i>10%de</i>	68 <i>10%de</i>	33 <i>17%zacde</i>	7 <i>9%de</i>	11 <i>2%</i>	38 <i>4%zde</i>
Agree	1304	288 <i>62%e</i>	249 <i>61%e</i>	222 <i>61%e</i>	230 <i>59%e</i>	127 <i>77%zabcef</i>	188 <i>48%zabcef</i>
Disagree	235	37 <i>11%abf</i>	27 <i>8%</i>	50 <i>7%</i>	24 <i>13%abdf</i>	78 <i>8%</i>	19 <i>29%zabcf</i>
Net Agree	1069	251 <i>51%ce</i>	222 <i>53%ce</i>	172 <i>55%ce</i>	206 <i>46%e</i>	49 <i>69%zabcef</i>	169 <i>18%zce</i>
							<i>60%zce</i>

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 557

Q26_3. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?

It's normal for scientists to disagree

Base : All

	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	644	352	292	96	94	119	113	93	72	56	599	20	16	43	293	350	196	198	113	136	654
	31% ^{bkmor}	34% ^{zb}	27%	30%	28%	31%	33%	30%	34%	28%	32% ^{zkm}	20%	28%	21%	33%	29%	36% ^{zrs}	33% ^{rs}	26%	27%	31%
Tend to agree	1120	500	620	162	179	201	189	168	113	108	1011	50	30	106	474	646	278	315	249	272	1108
	53% ^a	49%	57% ^{za}	51%	54%	52%	55%	55%	53%	54%	53%	51%	52%	52%	53%	54%	50%	52%	57%	54%	53%
Neither agree nor disagree	188	96	92	31	36	39	25	25	15	17	164	12	6	24	75	113	44	54	40	49	191
	9%	9%	9%	10%	11%	10%	7%	8%	7%	8%	9%	12%	10%	12%	8%	9%	8%	9%	9%	10%	9%
Tend to disagree	68	39	29	11	9	15	5	10	7	9	57	5	3	11	32	35	23	19	14	11	67
	3%	4%	3%	3%	3%	4%	2%	3%	3%	5%	3%	5%	5%	5%	4%	3%	4%	3%	3%	2%	3%
Strongly disagree	2	2	-	1	-	-	-	-	-	-	2	-	-	-	1	1	-	1	1	-	2
	*	*	-	*	-	-	-	-	-	*	-	-	-	-	*	-	*	*	-	*	
Don't know	81	31	50	16	13	12	11	11	7	11	62	12	3	18	23	58	10	16	22	34	81
	4% ^a ^{jnpq}	3%	5%	5%	4%	3%	3%	4%	3%	5%	3%	12% ^{zj}	5%	9% ^{zj}	3%	5% ^{zn}	2%	3%	5% ^{op}	7% ^{zpq}	4%
Agree	1764	852	912	258	273	320	302	261	185	165	1610	70	45	149	767	995	475	513	362	408	1762
	84% ^{km}	84%	84%	81%	82%	83%	88% ^{zc}	85%	86%	82%	85% ^{zkm}	71%	80%	74%	85%	83%	86%	85%	83%	81%	84%
Disagree	69	40	29	12	9	15	5	11	7	9	58	5	3	11	33	36	23	20	15	11	69
	3%	4%	3%	4%	3%	4%	2%	3%	3%	5%	3%	5%	5%	5%	4%	3%	4%	3%	3%	2%	3%
Net Agree	1695	812	883	246	263	305	296	250	178	155	1552	65	42	138	734	959	452	493	347	397	1693
	81% ^{km}	80%	82%	78%	80%	79%	86% ^{zcdel}	81%	83%	77%	82% ^{zkm}	66%	75%	68%	82%	80%	82%	79%	79%	81%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 558

Q26_3. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?

It's normal for scientists to disagree

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	644 31%ablpr	83 25%	98 24%	139 32%ab	193 44%zabceh	233 39%zabc	58 40%zab	105 44%zabc	32 33%	199 31%	445 31%	523 27%	121 29%	279 35%zm	178 38%zp	345 25%	298 35%zr	369 26%	275 31%	654
Tend to agree	1120 53%degoq	188 58%deg	240 58%deg	237 55%deg	196 45%	282 48%	76 52%	105 44%	52 54%	351 54%	759 53%	876 53%	245 54%	530 56%	266 52%	429 47%	681 58%zo	538 51%	582 56%	1108 53%
Neither agree nor disagree	188 9%f	25 8%	42 10%f	34 8%	33 7%	43 7%f	5 4%	19 8%	7 7%	60 9%	127 9%	147 9%	41 9%	76 8%	44 9%	74 8%	113 10%	92 9%	97 9%	191
Tend to disagree	68 3%n	6 2%	14 3%	10 2%	9 2%	19 3%	2 1%	9 4%	2 2%	17 3%	49 3%	53 3%	15 3%	30 3%	9 2%	31 3%	37 3%	29 3%	39 4%	67 3%
Strongly disagree	2 *	-	-	1 *	-	-	-	-	-	2 *	1 *	1 *	1 *	-	-	-	2 *	-	2 *	2 *
Don't know	81 4%cdgknq	24 7%zcdeg	23 5%cddeg	8 2%	5 1%	16 3%dg	5 3%	2 1%	4 4%	23 4%	57 4%	49 3%	32 7%zk	37 4%n	9 2%	28 3%	50 4%	26 3%	55 5%zq	81 4%
Agree	1764 84%lr	270 83%	338 81%	375 88%zb	389 89%zab	515 87%zb	133 92%zab	211 88%b	83 87%	549 85%	1204 84%	1398 85%zl	366 80%	810 85%	444 88%z	774 85%	979 83%	907 82%	857 84%	1762
Disagree	69 3%n	6 2%	14 3%	11 3%	9 2%	19 3%	2 1%	9 4%	2 2%	17 3%	51 4%	53 3%	16 3%	31 3%	9 2%	31 3%	38 3%	29 3%	40 4%	69 3%
Net Agree	1695 81%lr	264 81%	324 78%	364 85%zb	380 87%zabe	496 84%zb	132 90%zabe	202 84%	81 84%	532 82%	1153 80%	1345 82%zl	350 77%	779 82%	435 86%zm	743 82%	941 80%	878 83%zr	817 78%	1693 81%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 559

Q26_3. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?

It's normal for scientists to disagree

Base : All

Wtd Total (z)	Trust in scientists versus five years ago			Country															Unwtd. Total		
	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)			
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Strongly agree	644	136	445	53	526	71	36	12	147	148	231	25	73	48	34	48	66	89	61	81	654
	31% 36%zbc	31%	25%	30%	40%zdg	35%	20%	28% n	29%	32% n	28%	31%	27%	22%	26%	34%in	31% n	34% n	31%	31%	
Tend to agree	1120	181	792	112	937	84	59	41	269	292	376	42	123	104	87	108	97	160	97	119	1108
	53% s	49%	55% aa	54%	53%	47%	57%	69%zde	53%	55% s	52% s	48%	52%	58% s	56%	59% s	49%	56% s	54%	46%	53%
Neither agree nor disagree	188	33	122	23	163	14	6	5	52	49	62	16	21	15	18	16	15	16	16	30	191
	9% q	9%	8%	11%	9%	8%	6%	9%	10% q	9%	9% q	18%zhijmo	9%	8%	12% q	9%	8%	6%	9%	11% q	9%
Tend to disagree	68	16	39	11	61	3	2	1	17	21	24	2	7	7	8	3	10	8	3	14	67
	3% 3%	4%	3%	5%	3%	2%	2%	2%	3%	4% o	3%	3%	3%	4%	5%	1%	5%	3%	1%	5%	3%
Strongly disagree	2	-	2	-	2	-	-	-	-	1	1	-	-	-	-	-	1	1	-	-	2
	*	-	*	-	*	-	-	-	-	*	*	-	-	-	-	*	*	-	-	*	
Don't know	81	6	49	9	75	6	*	*	19	24	33	3	13	3	9	8	7	12	4	17	81
	4% aa	2%	3%	4%	4%	3%	*	*	4%	4%	4%	3%	5%	2%	6%	4%	3%	4%	2%	7%zmr	4%
Agree	1764	317	1237	165	1462	155	95	52	415	440	607	67	197	152	121	156	163	249	158	201	1762
	84%dns 85% 85%zbc	85% 85% 79%	85% 79%	83% 83%	87% 87%	92%zd	89%	83%	82%	82%	84% s	76%	83%	86% s	77%	86% s	83%	87%jkns	88%jkns	77%	84%
Disagree	69	16	41	11	63	3	2	1	17	22	25	2	7	7	8	3	11	9	3	14	69
	3% 3%	4%	3%	5%	4%	2%	2%	2%	3%	4% o	3%	3%	3%	4%	5%	1%	6%or	3%	1%	5%	3%
Net Agree	1695	301	1196	154	1399	151	93	51	399	418	582	64	190	145	113	153	152	240	155	187	1693
	81%cdns 81% 83%zcc	81% 81%	83% 74%	79%	85%	90%zd	87%	79% s	78% n	80% ns	73%	80% s	81% s	72%	84%ikns ps	78%	84%ikns ps	86%zhijkn	86%zhijkn	72%	81%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 560

Q26_3. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?

It's normal for scientists to disagree

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	644	75 31%ab	85 16%	104 21%	150 28%ab	95 50%zabce	135 35%abc
Tend to agree	1120	289 53%df	228 61%zdef	217 56%df	127 58%df	141 43%	119 53%df
Neither agree nor disagree	188	71 9%df	41 15%zbcdef	35 10%df	13 9%df	18 4%	11 7%
Tend to disagree	68	13 3%	26 3%	10 6%zacdef	8 3%	7 3%	4 1%
Strongly disagree	2	-	2	-	-	-	-
Don't know	81	26 4%d	25 5%d	10 6%zcde	- 3%d	6 2%d	14 5%d
Agree	1764	364 84%ab	312 77%	321 77%	277 85%ab	236 93%zabc	254 88%zab
Disagree	69	13 3%	27 3%	10 7%zacdef	8 3%	7 3%	4 1%
Net Agree	1695 81%ab	351 74%	285 70%	312 83%ab	269 90%zabc	228 86%zab	250 89%zab

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 561

Q26_4. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?

Scientists adjust their findings to get the answers they want

Base : All

	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total			
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)		
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103	
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103	
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103	
Strongly agree	107	56	51	17	16	23	13	11	8	19	83	15	6	24	43	64	24	14	27	42	105	
	5%jo	6%	5%	5%	5%	6%	4%	3%	4%	10%zfgh	4%	15%zj	10%	12%zj	5%	5%	4%	2%	6%q	8%zpq	5%	
Tend to agree	645	303	341	103	79	120	95	88	76	85	563	36	28	78	238	406	134	177	155	177	647	
	31%dinp	30%	32%	32%	33%d	24%	31%	28%	28%	35%d	42%zcdefg	30%	37%	49%zj	39%zj	26%	34%zn	24%	29%	35%zp	35%zpq	31%
Neither agree nor disagree	518	255	262	72	97	110	87	68	48	36	476	21	10	41	245	272	131	161	114	106	510	
	25%io	25%	24%	23%	29%i	28%i	25%	22%	23%	18%	25%	21%	17%	20%	27%zo	23%	24%	27% s	26%	21%	24%	
Tend to disagree	541	271	270	77	83	91	95	101	56	38	506	13	10	35	254	288	176	171	96	97	544	
	26%ikmos	27%	25%	24%	25%	24%	28%i	33%zcei	26%	19%	27%zkm	13%	18%	17%	28%o	24%	32%zrs	28%rs	22%	19%	26%	
Strongly disagree	141	78	64	19	21	20	34	23	13	12	138	*	2	4	65	77	67	49	9	16	147	
	7%kmrs	8%	6%	6%	6%	5%	10%ze	7%	6%	6%	7%zkm	*	3%	2%	7%	6%	12%zqrs	8%rs	2%	3%	7%	
Don't know	151	56	95	28	35	23	20	19	14	12	128	13	2	21	55	96	19	31	37	64	150	
	7%ajpq	5%	9%za	9%	11%zf	6%	6%	6%	6%	6%	7%	13%zj	3%	11%l	6%	8%	3%	5%	8%pq	13%zpq	7%	
Agree	752	360	392	120	95	143	108	98	83	104	646	51	33	102	281	470	159	191	182	219	752	
	36%dinpq	35%	36%	38%d	29%	37%d	31%	32%	39%d	52%zcdefg	34%	52%zj	59%zj	50%zj	31%	39%zn	29%	32%	42%zpq	44%zpq	36%	
Disagree	682	349	334	96	104	111	129	123	70	50	644	13	12	38	318	364	243	220	105	113	691	
	32%ikmos	34%	31%	30%	31%	29%	37%cei	40%zcdel	32%	25%	34%zkm	14%	21%	19%	35%zo	30%	44%zqrs	37%zrs	24%	23%	33%	
Net Agree	70	11	58	24	-9	32	-21	-25	14	54	2	37	22	64	-37	106	-84	-30	77	105	61	
	3%adfgjnq	1%	5%za	8%zdf	-3%	8%zdfg	-6%	-8%	6%zd	27%zcdegh	*	38%zj	38%zj	31%zj	-4%	9%zn	-15%	-5%	18%zq	21%zpq	3%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 562

Q26_4. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?

Scientists adjust their findings to get the answers they want

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	107 5%cd	33 10%zbcdef	22 5%c	10 2%	14 3%	26 4%	5 4%	14 6%cd	3 4%	29 4%	78 5%	31 5%	58 7%	19 6%n	40 4%	67 4%	48 6%	59 5%	105 5%	
Tend to agree	645 31%degkoq	123 38%zdefg	147 35%zdefg	136 32%deg	95 22%g	129 22%g	36 24%	39 16%	27 28%g	192 30%	447 31%	461 28%	184 40%zk	339 36%zn	144 28%	248 27%	391 33%zo	276 26%	368 35%zq	647 31%
Neither agree nor disagree	518 25%jl	71 22%	103 25%	108 25%	101 23%	149 25%	35 24%	63 26%	23 24%	181 28%zj	333 23%	428 26%zl	90 20%	228 24%	112 22%	211 23%	303 26%	266 25%	251 24%	510 24%
Tend to disagree	541 26%almpr	51 15%	94 23%a	120 28%a	156 36%zabc	195 33%zab	47 32%ab	81 34%zab	30 31%aa	165 25%	373 26%	463 28%zl	78 17%	219 23%	157 31%zm	271 30%zp	268 23%	316 30%zr	225 21%	544 26%
Strongly disagree	141 7%ablmpr	7 2%	10 2%	35 8%ab	61 14%zabch	71 12%zab	17 17%zabch	41 6%zabch	6 6%	34 5%	106 7%	125 7%	40 8%zl	16 3%	55 4%	99 11%zm	42 11%zp	96 4%	45 9%zr	147 4%
Don't know	151 7%cddegknol	41 3%zcdefg	41 10%zcdefg	19 4%dg	9 2%	22 4%g	6 4%	2 1%	6 6%dg	47 7%	102 7%	95 6%	56 12%zk	70 7%n	20 4%	39 4%	108 9%zo	51 5%	100 9%zq	150 7%
Agree	752 36%degkoq	156 48%zcdefgh	169 41%zdefg	146 34%deg	109 25%	156 26%	41 28%	54 22%	31 32%	221 34%	525 36%	537 33%	215 47%zk	397 42%zn	163 32%	288 32%	459 39%zo	325 31%	427 41%zq	752 36%
Disagree	682 32%ablmpr	58 18%	103 25%a	155 36%ab	217 50%zabch	266 45%zabc	64 44%zab	122 51%zabch	36 37%ab	200 31%	479 33%	588 36%zl	94 21%	259 27%	212 42%zm	370 41%zp	310 26%	412 39%zr	271 26%	691 33%
Net Agree	70 3%cfghkn	98 30%zbcfgh	66 16%zcfh	-9 -2%	-107 -25%	-111 -19%	-23 -16%	-68 -28%	-5 -5%	22 3%	46 3%	-51 -3%	121 27%zk	138 14%zn	-49 -3%	-83 -27%zk	148 -10%	-87 -9%	157 13%zo	61 -8%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 563

Q26_4. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?

Scientists adjust their findings to get the answers they want

Base : All

Wtd Total (z)	Trust in scientists versus five years ago			Country								Government region										Unwtd. Total
	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)			
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103	
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103	
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103	
Strongly agree	107	13	69	21	94	6	7	-	38	20	36	1	23	14	6	9	5	11	9	16	105	
	5%	4%	5%	10% zab	5%	3%	6%	-	8% zikpq	4%	5%	2%	10% zijknpq	8% ip	4%	5%	3%	4%	5%	6%	5%	
Tend to agree	645	119	403	98	537	57	31	20	152	150	234	28	70	54	38	52	60	99	55	80	647	
	31% b	32%	28%	47% zab	30%	32%	30%	35%	30%	28%	32%	32%	29%	31%	24%	28%	31%	35% n	31%	31%	31%	
Neither agree nor disagree	518	74	393	40	428	43	27	20	121	127	179	18	53	50	45	44	38	66	40	73	510	
	25% a	20%	27% zac	19%	24%	24%	26%	34%	24%	24%	25%	21%	22%	28%	29% p	24%	19%	23%	22%	28%	24%	
Tend to disagree	541	117	388	32	459	47	25	11	123	151	185	23	54	45	41	38	72	79	54	52	544	
	26% cs	31% zc	27% c	15%	26%	26%	24%	19%	24%	28% os	25% s	27%	23%	25%	26%	21%	37% zhijlm	28%	30% os	20%	26%	
Strongly disagree	141	32	102	5	115	13	9	5	29	35	50	8	16	5	9	14	12	23	14	13	147	
	7% cm	9% c	7% c	2%	7%	7%	9%	8%	6% m	7%	7% m	10% m	7%	3%	6%	8% m	6%	8% m	5%	5%	7%	
Don't know	151	17	95	12	131	11	5	3	39	50	42	8	21	10	17	25	8	7	6	28	150	
	7% aq	4%	7%	6%	7%	6%	5%	5%	8% q	9% zjpqr	6% q	10% q	9% qr	6%	11% jpqr	14% zhijmpq	4%	3%	4%	11% zjpqr	7%	
Agree	752	132	472	119	631	63	38	20	190	171	270	29	93	68	44	60	66	110	64	96	752	
	36% bin	36%	33%	57% zab	36%	36%	36%	35%	38% n	32%	37% n	33%	39% n	38%	28%	33%	34%	39% n	36%	37%	36%	
Disagree	682	149	490	37	573	60	34	16	152	186	235	32	71	50	50	52	84	102	69	64	691	
	32% cs	40% zbc	34% c	18%	33%	34%	33%	27%	30%	35% os	32% s	36%	30%	28%	32%	29%	43% zhijlm	36% s	38% ms	25%	33%	
Net Agree	70	-17	-17	82	58	4	4	5	38	-16	35	-3	22	18	-6	8	-19	9	-5	32	61	
	3% abiknp r	-4%	-1%	39% zab	3%	2%	4%	8% e	r	8% ziknpq	-3%	5% ziknpr	-3%	9% qr	10% zijkno	-4%	5% knr	-9%	3% knr	-3%	12% ziknop 3%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 564

Q26_4. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?

Scientists adjust their findings to get the answers they want

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	107 5% ^d	26 6% ^d	24 6% ^d	21 6% ^d	4 2%	11 4%	22 8% ^d
Tend to agree	645 31% ^d	177 37% ^{zdf}	133 33% ^d	132 35% ^d	35 12%	88 33% ^d	80 28% ^d
Neither agree nor disagree	518 25%	116 24%	96 24%	95 25%	75 25%	68 25%	68 24%
Tend to disagree	541 26% ^a	97 21%	90 22%	82 22%	126 42% ^{zabcef}	81 31% ^{abc}	64 23%
Strongly disagree	141 7% ^a	10 2%	18 5% ^a	22 6% ^a	55 18% ^{zabcef}	16 6% ^a	21 7% ^a
Don't know	151 7% ^{de}	48 10% ^{zde}	45 11% ^{zcde}	25 7% ^{de}	3 1%	3 1%	27 10% ^{de}
Agree	752 36% ^d	203 43% ^{zd}	156 39% ^d	152 40% ^{zd}	40 13%	99 37% ^d	102 36% ^d
Disagree	682 32% ^{abc}	107 23%	109 27%	104 28%	181 61% ^{zabcef}	97 36% ^{abc}	85 30% ^a
Net Agree	70 3% ^e	96 20% ^{zbcef}	47 12% ^{zef}	48 13% ^{zef}	-141 -47%	2 1%	17 6% ^{ze}

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 565

Q26_5. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?

In general, scientists want to make life better for the average person

Base : All

	Gender		Age							Ethnicity			Working status		Social grade			Unwtd. Total			
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	408	217	192	59	57	72	83	51	43	44	370	23	9	37	169	239	138	125	62	84	419
	19% ^r	21% ^{zb}	18%	19%	17%	19%	24% ^{zdg}	17%	20%	22%	20%	24%	16%	18%	19%	20%	25% ^{zrs}	21% ^r	14%	17%	20%
Tend to agree	1324	621	702	187	210	236	212	203	144	130	1213	57	25	108	576	745	329	372	302	314	1306
	63% ^{clm}	61%	65%	59%	63%	61%	62%	66%	67% ^c	65%	64% ^{zlm}	58%	44%	53%	64%	62%	60%	62%	69% ^{zpq}	63%	62%
Neither agree nor disagree	238	118	120	46	44	47	35	33	20	13	205	8	14	33	108	131	62	73	48	53	245
	11% ^{ij}	12%	11%	15% ^{zi}	13% ^{si}	12%	10%	11%	10%	7%	11%	8%	24% ^{zjk}	16% ^{zjk}	12%	11%	11%	12%	11%	11%	12%
Tend to disagree	74	37	37	13	9	18	8	11	5	10	62	5	7	12	25	49	16	20	14	23	75
	4%	4%	3%	4%	3%	5%	2%	4%	2%	5%	3%	5%	12% ^{zj}	6% ^{zj}	3%	4%	3%	3%	3%	5%	4%
Strongly disagree	14	7	7	2	1	4	1	4	-	1	11	-	-	2	5	9	3	3	4	4	14
	1%	1%	1%	1%	*	1%	*	1%	-	1%	1%	-	-	1%	1%	1%	*	1%	1%	1%	1%
Don't know	45	19	26	9	10	10	6	5	2	2	33	6	2	11	17	28	4	9	9	23	44
	2% ^{jp}	2%	2%	3%	3%	3%	2%	2%	1%	1%	2%	6% ^{zj}	3%	5% ^{zj}	2%	2%	1%	2%	2%	4% ^{zpq}	2%
Agree	1732	838	894	246	267	308	295	254	187	174	1583	80	34	145	745	985	467	497	363	398	1725
	82% ^{clm}	82%	82%	78%	81%	80%	86% ^c	82%	87% ^{zce}	86% ^c	84% ^{zlm}	81% ^{lml}	60%	72% ^l	83%	82%	85% ^s	83%	83%	79%	82%
Disagree	88	45	43	15	10	22	9	15	5	11	73	5	7	14	29	58	19	23	18	28	89
	4% ^j	4%	4%	5%	3%	6%	3%	5%	2%	6%	4%	5%	12% ^{zj}	7% ^j	3%	5% ^z	3%	4%	4%	6%	4%
Net Agree	1644	794	850	231	256	286	286	239	182	163	1510	75	27	131	716	926	448	474	346	371	1636
	78% ^{clms}	78%	78%	73%	77%	74%	83% ^{zce}	77%	85% ^{zcddeg}	81% ^c	80% ^{zlm}	76% ^{lm}	48%	65% ^l	80%	77%	81% ^s	79%	79%	74%	78%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 566

Q26_5. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?

In general, scientists want to make life better for the average person

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total		
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)		
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103	
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103	
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103	
Strongly agree	408	51	64	82	106	145	22	77	21	126	280	331	78	178	124	205	203	228	181	419	
	19% ^{bpr}	16%	15%	19%	24% ^{zabcf}	25% ^{zabcf}	15%	32% ^{zabdef}	22%	19%	19%	20%	17%	19%	24% ^{zm}	23% ^{zp}	17%	22% ^{zr}	17%	20%	
Tend to agree	1324	206	284	274	245	351	97	130	54	399	917	1029	295	615	292	549	764	636	688	1306	
	63% ^{degnq}	63% ^g	68% ^{zdegh}	64% ^{dg}			59%	67% ^{deg}	54%	57%	61%	64%	62%	65%	64% ⁿ	58%	61%	65%	60%	66% ^{zq}	62%
Neither agree nor disagree	238	38	43	52	57	67	17	26	13	84	151	188	50	97	58	102	134	125	113	245	
	11%	12%	10%	12%	13%	11%	12%	11%	13%	13%	10%	11%	11%	11%	10%	11%	11%	12%	11%	12%	
Tend to disagree	74	10	15	13	16	16	7	6	3	20	53	59	15	42	24	35	39	42	33	75	
	4%	3%	4%	3%	4%	3%	5%	2%	3%	3%	4%	4%	3%	4%	5%	4%	3%	4%	3%	4%	
Strongly disagree	14	4	3	3	4	4	-	2	1	7	7	12	1	5	4	5	9	6	8	14	
	1%	1%	1%	1%	1%	1%	-	-	1%	1%	*	1%	1%	1%	1%	1%	1%	1%	1%	1%	
Don't know	45	18	6	4	8	10	2	-	4	14	31	29	16	17	6	11	31	18	27	44	
	2% ^{gko}	5% ^{zbcdeg}	1%	1%	2% ^g	2%	2%	-	4% ^{cc}	2%	2%	2%	4% ^{zk}	2%	1%	1%	3% ^o	2%	3%	2%	
Agree	1732	258	348	356	351	496	119	207	75	525	1197	1360	372	794	416	754	968	864	868	1725	
	82%	79%	84%	83%	80%	84%	82%	86% ^{ad}	78%	81%	83%	82%	82%	83%	82%	83%	82%	83%	82%	82%	
Disagree	88	13	19	16	20	20	7	7	4	27	60	72	16	47	28	40	48	48	40	89	
	4%	4%	4%	4%	5%	3%	5%	3%	4%	4%	4%	4%	4%	5%	6%	4%	4%	5%	4%	4%	
Net Agree	1644	244	330	339	331	476	113	200	71	499	1136	1288	356	747	388	714	920	816	828	1636	
	78%	75%	79%	79%	76%	80% ^d	78%	83% ^{ad}	74%	77%	79%	78%	78%	78%	76%	79%	78%	77%	79%	78%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 567

Q26_5. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?

In general, scientists want to make life better for the average person

Base : All

	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)	
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Strongly agree	408	93	292	17	345	39	17	7	92	108	145	15	44	33	26	43	39	46	51	419	20%
19% 25%zc	19% 25%zc	20% 20%	8%	20%	22%	17%	11%	18%	20%	20%	17%	17%	19%	18%	17%	23%	20%	17%	25%zj	20%	20%
Tend to agree	1324	229	940	116	1099	115	70	40	337	341	420	59	156	122	116	105	121	183	107	130	1306
63%cis	62%	65%zc	56%	62%	65%	67%	69%	67%jos	64%jos	58% s	67% s	66%js	69%jos	74%zj	58%	62% rs	64%js	60%	50%	62%	1306
Neither agree nor disagree	238	34	149	46	207	11	11	9	49	59	99	12	22	14	9	27	23	37	16	46	245
11%ben	9%	10%	22%zab	12%e	6%	10%	16%e	10%	11%n	14%zmnr	14%an	9%	8%	6%	15%n	12%	13%n	9%	18%zhijlm nr	12%	12%
Tend to disagree	74	15	41	18	64	7	3	1	11	15	38	1	2	8	3	3	9	13	7	17	75
4%bhl	4%	3%	8%zab	4%	4%	4%	2%	2%	2%l	3%	5%zhil	1%	1%	4%hl	2%	2%	5%l	5%l	4%l	6%zhilno	4%
Strongly disagree	14	*	6	8	10	1	2	*	4	2	5	-	4	-	1	-	1	1	1	3	14
1%b	*	*	*	4%zab	1%	1%	1%	1%	1%	1%	1%	-	2%	-	1%	-	*	1	*	1%	1%
Don't know	45	2	22	3	38	4	2	*	10	9	20	-	9	1	2	5	2	2	3	14	44
2%ab	*	2%	2%	2%	2%	2%	1%	2%	2%	3%q	-	4%hq	1%	1%	1%	3%	1%	1%	2%	5%zhikmn pq	2%
Agree	1732	322	1232	133	1444	154	87	84%	47	430	449	565	74	201	154	142	147	160	232	153	181
82%cis	86%zc	85%zc	64%	82%	87%	84%	81%	85%zjs	84%js	78% s	85%js	85%js	85%js	87%js	90%zj	81% s	82% s	81% s	85%js	82% s	82% s
Disagree	88	15	46	25	74	8	4	2	14	17	43	1	5	8	4	3	3	10	14	8	20
4%b	4%	3%	12%zab	4%	5%	4%	3%	3%	3%	6%zhilo	1%	2%	4%	3%	2%	5%	5%	5%	5%	8%zhikno	4%
Net Agree	1644	307	1186	108	1370	146	83	46	415	432	523	73	196	147	138	144	150	217	144	161	1636
78%cis	82%zc	82%zc	52%	78%	82%	80%	78%	83%zjs	81%js	72% s	83%js	83%js	82%js	82%js	88%zj	79% s	77% s	76% s	80%js	62%	78%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 568

Q26_5. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?

In general, scientists want to make life better for the average person

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	408	68	62	73	85	43	77
	19% ^{ab}	14%	15%	19%	29% ^{zabce}	16%	27% ^{zabce}
Tend to agree	1324	319	278	231	169	149	178
	63% ^{de}	67% ^{zde}	69% ^{zcde}	61%	57%	56%	63%
Neither agree nor disagree	238	57	37	46	33	50	15
	11% ^f	12% ^f	9%	12% ^f	11% ^f	19% ^{zabcd}	5%
Tend to disagree	74	12	14	19	8	18	4
	4% ^f	3%	3%	5% ^f	3%	7% ^{zadf}	1%
Strongly disagree	14	1	1	4	2	4	1
	1%	*	*	1%	1%	2%	*
Don't know	45	17	13	4	1	2	8
	2% ^d	4% ^{zcde}	3% ^{de}	1%	*	1%	3% ^d
Agree	1732	387	340	303	255	193	255
	82% ^e	82% ^e	84% ^e	81% ^e	85% ^e	72%	90% ^{zabce}
Disagree	88	13	15	22	10	22	5
	4% ^f	3%	4%	6% ^{af}	3%	8% ^{zabdf}	2%
Net Agree	1644	374	325	281	245	170	250
	78% ^e	79% ^e	80% ^e	75% ^e	82% ^{ce}	64%	89% ^{zabcde}

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 569

Q26_6. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?

Scientists seem to be trying new things without stopping to think about the consequences

Base : All

	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total			
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)		
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103	
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103	
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103	
Strongly agree	157	70	87	15	21	27	27	23	20	24	128	9	14	28	54	103	18	35	38	65	147	
	7% 7% cip	7%	8%	5%	6%	7%	8%	8%	9% 9% c	12% 12% zcd	7%	9%	25% 25% zjkm	14% 14% zjk	6%	9% 9% zn	3%	6% 6% p	9% 9% p	13% 13% zpq	7%	
Tend to agree	698	316	382	112	107	131	97	97	65	87	623	38	19	75	268	429	169	185	156	184	697	
	33% 33% an	31%	35% 35% a	35% 35% f	32%	34%	28%	31%	30%	43% 43% zdefgh	33%	39%	33%	37%	30%	36% 36% zn	31%	31%	36%	37% 37% q	33%	
Neither agree nor disagree	529	266	263	71	80	106	97	83	50	41	477	29	13	49	252	276	138	156	118	113	516	
	25% 25% o	26%	24%	23%	24%	28%	28%	27%	23%	20%	25%	29%	24%	24%	28% 28% zo	23%	25%	26%	27%	23%	25%	
Tend to disagree	540	284	256	91	98	87	89	82	61	33	512	10	7	28	241	299	176	173	89	102	566	
	26% 26% biklmr s	28% 28% zb	24%	29% i	22%	26% i	27% i	28% i	16%	27% 27% zklm	10%	12%	14%	27%	25%	32% 32% zrs	29% 29% zrs	20%	20%	27%		
Strongly disagree	90	49	41	11	9	18	22	13	9	8	87	1	-	1	49	40	40	31	11	8	88	
	4% 4% mos	5%	4%	3%	3%	5%	5%	4%	4%	4%	5% 5% zm	1%	-	1%	6% 6% o	3%	7% 7% zrs	5% 5% rs	2%	2%	4%	
Don't know	90	35	55	17	16	17	12	10	10	8	68	12	3	21	34	56	11	23	26	30	89	
	4% 4% ajp	3%	5%	5%	5%	4%	3%	5%	5%	4%	4%	12% 12% zj	6%	10% 10% zj	4%	5%	2%	4%	6% 6% p	4%		
Agree	855	386	469	126	128	159	125	120	85	111	750	47	33	104	323	531	187	220	194	249	844	
	41% 41% ajinpq	38%	43% za	40%	39%	41%	36%	39%	40%	55% 55% zcddefg	40%	47%	58% 58% zj	51% 51% zj	36%	44% 44% zn	34%	37%	44% 44% pq	50% 50% zpq	40%	
Disagree	629	333	297	102	105	110	95	70	42	599	11	7	29	290	339	216	203	100	110	654		
	30% 30% biklmo rs	33% 33% zb	27%	32% i	32% i	32% i	31% i	33% i	21%	32% 32% zklm	11%	12%	14%	32%	28%	39% 39% zrs	34% 34% zrs	23%	22%	31%		
Net Agree	226	54	172	25	21	54	14%	14%	14%	15	70	151	36	26	75	32	192	16% 16% zn	16	95	190	
	11% 11% acdfjnp q	5%	16% za	8% f	6%	4%	4%	8%	7%	35% 35% zcddefgh	8%	36% 36% zj	46% 46% zj	37% 37% zj	4%	-29	-5%	3%	22% 22% zpq	139	28% 28% zpq	9%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 570

Q26_6. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?

Scientists seem to be trying new things without stopping to think about the consequences

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	157	49	30	26	13	22	8	3	3	45	112	102	56	80	17	49	108	55	102	147
	7%degknq 15%zbcdedgh 7%deg	6%dg	3%g	4%g	6%g	1%	3%	7%	8%	6%	12%zk	8%n	3%	5%	9%zo	5%	10%zq	7%		
Tend to agree	698	132	148	119	97	175	50	71	28	216	477	515	183	339	152	289	404	318	380	697
	33%cdkekq 40%zcdeg 35%cd	28%d	22%	30%d	34%d	29%d	29%	29%	33%	33%	33%	31%	40%zk	36%n	30%	32%	34%	30%	36%zq	33%
Neither agree nor disagree	529	61	115	127	119	147	32	61	29	169	353	437	92	243	135	216	304	272	256	516
	25%al	19%	28%a	30%za	27%a	25%	22%	25%	30%a	26%	25%	25%	26%zl	20%	25%	24%	26%	24%	24%	25%
Tend to disagree	540	56	89	130	158	185	39	79	25	166	373	459	81	228	154	278	262	313	227	566
	26%ablpr	17%	21%	30%zab	36%zabcef	31%zab	27%a	33%zab	26%	26%	26%	26%	28%zl	18%	24%	30%zm	31%zp	22%	30%zr	22%
Strongly disagree	90	5	12	11	36	50	12	24	8	23	65	80	10	33	38	52	37	56	33	88
	4%alpr	2%	3%	3%	8%zabc	8%zabc	8%zabc	10%zabc	8%abc	4%	5%	5%	5%zl	2%	3%	7%zm	6%zp	3%	5%zr	3%
Don't know	90	23	23	15	12	13	4	2	4	29	59	56	34	32	12	23	65	39	50	89
	4%egkno	7%zcdeg	6%deg	4%	3%	2%	3%	1%	4%	5%	4%	3%	7%zk	3%	2%	3%	6%zo	4%	5%	4%
Agree	855	181	177	145	111	197	58	74	31	261	589	617	238	419	168	338	512	373	482	844
	41%cddegknq 55%zbcdedgh 43%cddeg	34%d	25%	33%d	40%d	31%	32%	40%	40%	41%	41%	37%	52%zk	44%zn	33%	37%	43%zo	35%	46%zq	40%
Disagree	629	62	100	142	194	235	51	103	32	190	438	539	91	261	192	331	299	370	260	654
	30%ablpr	19%	24%	33%ab	45%zabc	40%zabc	35%ab	43%zabc	34%a	29%	30%	30%	33%zl	20%	27%	38%zm	36%zp	25%	35%zr	31%
Net Agree	226	119	77	4	-84	-38	7	-29	-2	71	151	78	148	158	-24	7	213	3	223	190
	11%cddefghk	37%zbcdedgh	19%zcefg	1%h	-19%	-6%	5%ch	-12%	-2%	11%	10%	5%	32%zk	17%zn	-5%	1%	18%zo	*	21%zq	9%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 571

Q26_6. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?

Scientists seem to be trying new things without stopping to think about the consequences

Base : All

Wtd Total (z)	Trust in scientists versus five years ago			Country															Unwtd. Total		
	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)			
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Strongly agree	157	21	93	38	142	4	11	-	36	44	62	3	18	15	8	21	16	19	14	29	147
	7%beg	6%	6%	18%zab	8%zeg	2%	11%eg	-	7%	8%	8%	3%	8%	8%	5%	11%k	8%	7%	8%	11%zk	7%
Tend to agree	698	121	463	93	579	51	41	27	182	174	223	36	82	64	42	71	61	84	53	86	697
	33%	33%	32%	45%zab	33%	29%	40%	46%zde	36%n	33%	31%	41%n	35%	36%	27%	39%ijinq	31%	29%	29%	33%	33%
Neither agree nor disagree	529	89	382	42	461	35	16	16	113	157	191	19	53	41	53	43	61	73	46	72	516
	25%f	24%	26%	20%	26%zf	20%	16%	28%	22%	29%zhlo	26%	22%	22%	23%	34%zhimo	24%	31%hl	26%	26%	27%	25%
Tend to disagree	540	106	402	28	433	68	27	12	135	109	189	22	66	47	36	31	43	87	58	44	566
	26%cdios	29%c	28%zc	13%	25%	38%zdfg	26%	21%	27%ios	20%	26%ios	25%	28%ios	26%os	23%	17%	22%	30%ijops	32%ziops	17%	27%
Strongly disagree	90	28	60	1	70	12	7	1	20	20	29	5	8	7	3	9	9	15	4	10	88
	4%c	8%zbc	4%c	1%	4%	7%	7%	2%	4%	4%	4%	6%	4%	4%	2%	5%	5%	5%	2%	4%	4%
Don't know	90	7	50	6	79	7	1	2	17	29	33	2	10	5	14	9	6	8	5	20	89
	4%ab	2%	3%	3%	4%	4%	1%	4%	3%	5%	5%	2%	4%	3%	9%zhijmp	5%	3%	3%	3%	8%zhjmqr	4%
Agree	855	142	556	131	721	56	52	27	218	218	284	39	100	78	51	91	76	103	67	115	844
	41%ben	38%	38%	63%zab	41%e	31%	51%ze	46%	43%n	41%n	39%	45%	42%	44%n	32%	50%zijnpq	39%	36%	37%	44%n	40%
Disagree	629	134	462	29	502	80	34	13	155	129	218	27	74	54	38	40	52	102	62	54	654
	30%cdios	36%zc	32%zc	14%	28%	45%zdg	33%	23%	31%ios	24%	30%ios	31%	31%ios	30%es	24%	22%	26%	36%zijnop	35%ios	21%	31%
Net Agree	226	8	94	102	49%zab	218	-24	18	13	63	89	67	12	26	25	12	52	25	1	5	61
	11%abeqr	2%	6%a	49%zab	12%ze	-14%	18%z	23%zd	13%qr	17%zlnqr	9%qr	14%qr	11%qr	14%qr	8%qr	28%zhijkl	13%qr	*	3%q	23%zhilmn	9%pqqr

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 572

Q26_6. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?

Scientists seem to be trying new things without stopping to think about the consequences

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	157 7% ^d	36 8% ^d	23 6% ^d	38 10% ^{zbd}	5 2%	21 8% ^d	35 12% ^{zabd}
Tend to agree	698 33% ^d	190 40% ^{zbd}	125 31% ^d	144 38% ^{zbd}	45 15%	94 35% ^d	100 36% ^d
Neither agree nor disagree	529 25%	123 26%	115 28%	86 23%	69 23%	71 27%	64 23%
Tend to disagree	540 26% ^{af}	86 18%	105 26% ^a	90 24% ^a	137 46% ^{zabcef}	69 26% ^a	54 19%
Strongly disagree	90 4% ^{aa}	8 2%	12 3%	9 2%	41 14% ^{zabcef}	9 3%	11 4%
Don't know	90 4% ^{cde}	33 7% ^{zcde}	26 6% ^{zcde}	8 2%	2 1%	3 1%	18 6% ^{cde}
Agree	855 41% ^d	225 47% ^{zbd}	147 36% ^d	183 49% ^{zbd}	49 17%	115 43% ^d	135 48% ^{zbd}
Disagree	629 30% ^{af}	94 20%	117 29% ^a	99 26% ^a	178 60% ^{zabcef}	77 29% ^a	64 23%
Net Agree	226 11% ^{bd}	131 28% ^{zbde}	31 8%	83 22% ^{zbe}	-128 -43%	38 14% ^b	71 25% ^{zbe}

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 573

Q26_7. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?

Rules will not stop scientists doing what they want behind closed doors

Base : All

	Gender		Age							Ethnicity			Working status		Social grade			Unwtd. Total			
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	250	113	137	27	27	48	41	37	33	37	210	17	13	39	87	163	49	50	61	89	238
	12%cdjnpq	11%	13%	9%	8%	13%	12%	12%	15%cd	18%zcd	11%	17%	23%zi	19%zj	10%	14%zn	9%	8%	14%pq	18%zpq	11%
Tend to agree	880	423	457	127	136	139	135	137	95	112	803	36	24	75	360	520	198	262	199	216	876
	42%ep	41%	42%	40%	41%	36%	39%	44%e	44%	56%zcdefg	42%	37%	42%	37%	40%	43%	36%	43%p	45%ep	43%p	42%
Neither agree nor disagree	352	165	188	63	62	71	66	45	29	18	311	19	11	40	167	185	86	111	72	82	357
	17%io	16%	17%	20%zh	19%i	18%ai	19%ai	14%	13%	9%	16%	19%	20%	20%	19%	15%	16%	18%	17%	16%	17%
Tend to disagree	438	239	199	68	87	85	70	68	44	16	411	13	6	27	212	225	159	135	76	67	449
	21%bimos	23%zb	18%	21%i	26%zi	22%i	20%il	22%il	20%il	8%	22%zm	13%	11%	13%	24%zo	19%	29%zqrs	22%zs	17%	13%	21%
Strongly disagree	97	50	47	14	8	25	20	14	6	10	93	3	*	3	48	49	42	30	10	16	97
	5%mr	5%	4%	5%	3%	6%d	6%	4%	3%	5%	5%zm	3%	1%	2%	5%	4%	8%zrs	5%fr	2%	3%	5%
Don't know	86	30	55	18	12	19	12	8	9	9	66	11	2	17	25	59	18	14	20	33	86
	4%ajnq	3%	5%za	6%zg	4%	5%	4%	2%	4%	4%	11%zi	3%	9%zj	3%	9%zn	3%	5%zn	3%	5%qq	7%zpq	4%
Agree	1130	535	595	154	162	187	176	174	127	149	1012	53	37	115	447	683	247	312	260	305	1114
	54%cnp	53%	55%	49%	49%	48%	51%	57%c	59%cd	74%zcdefg	53%	54%	65%	57%	50%	57%zn	45%	52%p	59%zpq	61%zpq	53%
Disagree	535	289	246	82	95	110	90	81	50	26	504	16	7	31	260	274	201	165	85	82	546
	25%biklmo	28%zb	23%	26%il	29%il	28%il	26%il	26%il	23%il	13%	27%zklm	16%	12%	15%	29%zo	23%	36%zqrs	27%rs	20%	16%	26%
Net Agree	595	246	349	72	67	77	86	93	77	123	508	37	30	84	187	409	47	147	175	222	568
	28%acdejn	24%	32%za	23%	20%	25%	30%cde	36%zcdefg	61%zcdefg	27%	38%zj	53%zj	42%zj	21%	34%zn	8%	24%p	40%zpq	44%zpq	27%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 574

Q26_7. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?

Rules will not stop scientists doing what they want behind closed doors

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)		
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103	
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103	
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103	
Strongly agree	250	72	48	40	27	50	16	15	9	76	174	170	80	134	37	90	159	99	151	238	
	12%degnoq22%zbcdefg 11%dg h	9%d	6%	9%	11%	6%	9%	9%	12%	12%	10%	18%zk	14%zn	7%	10%	13%zo	9%	14%zq	11%		
Tend to agree	880	154	190	176	145	201	52	69	35	246	629	669	211	409	205	343	529	415	465	876	
	42%degiknoq 47%zdefg 46%deg	41%deg	33%	34%g	36%	29%	37%	38%	44%zi	41%	46%zk	41%	43%	40%	38%	45%zo	39%	44%zq	42%		
Neither agree nor disagree	352	39	69	90	79	100	23	41	22	123	227	301	51	153	87	155	193	181	171	357	
	17%al	12%	16%	21%za	18%aa	17%	16%	17%	23%aa	19%	16%	18%zl	11%	16%	17%	17%	16%	17%	16%	17%	
Tend to disagree	438	27	82	97	134	170	35	83	22	144	292	376	62	190	129	226	212	251	187	449	
	21%alpr	8%	20%aa	23%aa	31%zabc	29%zabc	24%a	34%zabcef	23%aa	22%	20%	23%zl	14%	20%	25%zm	25%zp	18%	24%zr	18%	21%	
Strongly disagree	97	10	11	12	41	53	15	29	3	28	68	85	12	34	40	62	35	73	24	97	
	5%blmpr	3%	3%	3%	10%zabch	9%zabch	10%zabch	12%zabceh	3%	4%	5%	5%	3%	4%	8%zm	7%zp	3%	7%zr	2%	5%	
Don't know	86	24	17	13	9	19	5	4	5	33	50	47	39	34	9	32	51	34	52	86	
	4%dgjkn	7%zcdeg	4%	3%	2%	3%	4%	2%	5%	5%	3%	3%	9%zk	4%n	2%	3%	4%	3%	5%	4%	
Agree	1130	226	238	216	173	252	69	84	44	321	803	839	291	544	241	433	688	515	615	1114	
	54%degiknoq 69%zbcdefg 57%deg	50%deg	40%	42%g	47%g	35%	46%	49%	56%zi	51%	64%zk	57%zn	48%	48%	58%zo	49%	59%zq	53%			
Disagree	535	37	93	109	175	223	49	112	25	172	359	461	73	224	169	287	248	324	211	546	
	25%alpr	11%	22%aa	26%aa	40%zabch	38%zabch	34%zab	47%zabcdef	26%aa	27%	25%	28%zl	16%	23%	33%zm	32%zp	21%	31%zr	20%	26%	
Net Agree	595	189	144	106	-2	29	19	-28	19	149	444	377	218	319	72	146	441	191	404	568	
	28%defgikn h	58%zbcdefg	35%zcdefgh	25%defg	-1%	5%dg	13%de	-12%	20%de	23%	31%zi	23%	48%zk	33%zn	14%	16%	37%zo	18%	39%zq	27%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 575

Q26_7. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?

Rules will not stop scientists doing what they want behind closed doors

Base : All

Wtd Total (z)	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total	
	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)		
2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103	
2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103	
1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103	
250	34	154	53	218	14	18	1	75	58	84	8	38	29	12	27	19	28	21	35	238	
12%bg	9%	11%	26%zab	12%g	8%	17%eg	1%	15%zn	11%	12%	10%	16%zinq	16%an	8%	15%en	10%	10%	12%	13%	11%	238
880	163	599	96	736	71	41	31	225	223	288	40	99	86	64	83	76	121	75	93	876	
42% 44%	44%	41%	46%	42%	40%	40%	53%	45%gs	42%	40%	46%	42%	48%js	41%	45%	39%	42%	42%	35%	42%	
352	72	247	23	303	22	17	10	68	94	141	9	36	22	35	24	35	51	28	62	357	
17%ch	19% 19%c	17%c	11%	17%	13%	17%	17%	13%	18%o	19%zhm	10%	15%	13%	23%zhkmo	13%	18%	18%	15%	24%zhklmo	17%	
438	72	334	26	353	49	22	15	97	111	145	24	41	32	30	32	49	64	39	42	449	
21%cd	19% 19%c	23%zc	12%	20%	28%zd	21%	25%	19%	21%	20%	28%hs	17%	18%	19%	17%	25% s	23%	22%	16%	21%	
97	22	66	8	76	17	4	-	21	19	36	4	9	7	4	5	10	13	11	12	97	
5%	6%	5%	4%	4%	9%zdg	4%	-	4%	4%	5%	5%	4%	4%	2%	3%	5%	6%	5%	5%	5%	
86	10	50	2	78	5	2	2	17	28	32	1	14	2	12	12	5	8	6	18	86	
4%bcm	3%	3%	1%	4%	3%	2%	3%	3%	3% m	5%mp	4% m	1%	6%hm	1%	7%zhmpq	6% m	3%	3%	3%	7%zjmq	4%
1130	196	753	150	954	85	59	32	300	281	372	49	137	114	76	110	96	149	96	127	1114	
54% b	53%	52%	72%zab	54%	48%	57%	55%	60%zjnp	53%	51%	56%	58%	64%zjnpq	48%	60% jnp	49%	52%	53%	53%	53%	53%
535	94	400	33	429	66	25	15	118	130	181	29	50	39	34	37	59	78	50	54	546	
25%cd	25% 25%c	28%zc	16%	24%	37%zdf	25%	25%	23%	24%	25%	33%ilos	21%	22%	22%	20%	30%ilos	27%	28%	20%	26%	
595	103	353	116	525	19	34	17	182	151	191	20	87	76	42	73	37	71	46	74	568	
28%bep	28%	24%	56%zab	30%ze	11%	33%e	30%e	36%zijknp	28%p	26%p	23%	36%zijkpq	43%zhjknk	27%	40%zijknp	19%	25%	25%	25%	27%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Source : Ipsos MORI (JN10-013304-01)
Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Proportions/Means: Columns Tested
Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 576

Q26_7. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?

Rules will not stop scientists doing what they want behind closed doors

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	250	47 12% d	39 10% d	50 10% d	11 13% d	44 4% d	60 16% zabd 21% zabcd
Tend to agree	880	201 42% d	180 42% d	179 44% d	58 48% zd	125 19% d	137 47% d 49% zd
Neither agree nor disagree	352	116 17% f	60 24% zbcdef	59 15%	49 16% f	41 16% f	28 15% f 10% f
Tend to disagree	438	73 21% af	87 15%	68 21% af	128 18%	46 43% zabcef	36 17% f 13% f
Strongly disagree	97	5 5% a	12 1% a	13 3% a	50 3% a	6 17% zabcef	10 2% a 4% a
Don't know	86	33 4% cde	28 7% zcde	8 7% zcde	3 2% zcde	4 1% zcde	10 2% zd 4% d
Agree	1130	247 54% d	219 52% d	229 54% d	69 61% zad	169 23% d	197 63% zabd 70% zabcd
Disagree	535	78 25% aef	99 17%	80 24% af	178 21%	52 60% zabcef	46 20% zabcef 16% f
Net Agree	595	169 28% d	120 36% zd	148 30% d	-109 -37%	117 44% zabd	151 53% zabcde

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 577

Q26_8. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?

It is important to have some scientists who are not linked to businesses

Base : All

	Gender		Age							Ethnicity			Working status			Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)		
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103	
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103	
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103	
Strongly agree	815	444	371	109	105	161	152	129	92	67	750	25	22	62	373	442	298	222	139	157	816	
	39%bcdkmo44%zb rs	34%	35%	32%	42%cd	44%zcdi	42%cd	43%cd	33%	40%zkm	25%	39%	31%	42%oo	37%	54%zars	37%	32%	31%	39%		
Tend to agree	968	436	532	138	162	171	149	149	101	97	881	45	20	85	404	562	206	306	226	223	961	
	46%ap	43%	49%za	44%	49%	44%	43%	48%	47%	48%	47%	46%	35%	42%	45%	47%	37%	51%zps	51%zps	44%p	46%	
Neither agree nor disagree	177	79	98	39	30	34	28	15	16	15	158	10	6	19	75	102	31	48	40	57	182	
	8%gp	8%	9%	12%zgh	9%g	9%	8%	5%	7%	8%	8%	10%	10%	9%	8%	8%	6%	8%	9%p	11%zp	9%	
Tend to disagree	57	34	23	14	12	11	4	7	3	6	40	9	5	17	24	33	11	14	12	20	62	
	3%fj	3%	2%	4%zfh	4%f	3%	1%	2%	2%	3%	2%	10%zj	9%zj	8%zj	3%	3%	2%	2%	3%	4%	3%	
Strongly disagree	11	4	7	2	2	-	2	2	-	3	8	2	1	3	3	8	1	1	2	6	10	
	1%j	*	1%	1%	1%	-	1%	1%	-	1%e	*	2%j	2%j	*	*	1%	*	*	*	*	*	
Don't know	75	23	52	14	20	10	8	6	3	14	57	8	3	17	20	55	4	11	19	40	72	
	4%ahjnpq	2%	5%za	4%h	6%zgh	3%	2%	2%	1%	7%zefgh	3%	8%zj	5%	8%zj	2%	5%zn	1%	2%	4%pq	8%zpq	3%	
Agree	1783	880	903	247	267	332	302	278	193	163	1632	70	42	147	777	1004	504	528	365	379	1777	
	85%cdklmo	86%z s	83%	78%	81%	86%c	88%cd	90%zcdi	90%zcdi	81%	86%zklm	71%	74%	72%	86%	84%	91%zars	88%zs	83%s	76%	84%	
Disagree	68	37	31	16	14	11	6	10	3	9	48	11	6	20	28	41	13	16	14	25	72	
	3%j	4%	3%	5%zfh	4%	3%	2%	3%	2%	4%	3%	12%zj	11%zj	10%zj	3%	3%	2%	3%	3%	5%zp	3%	
Net Agree	1715	843	872	232	253	322	296	268	190	154	1584	58	36	126	749	964	492	512	351	354	1705	
	82%cdklmo	83% s	80%	73%	76%	83%cd	86%zcdi	87%zcdi	88%zcdi	77%	84%zklm	59%	63%	62%	83%	80%	89%zrs	85%zrs	80% s	71%	81%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 578

Q26_8. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?

It is important to have some scientists who are not linked to businesses

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	815 39%ablpr	82 25%	124 30%	179 42%ab	233 53%zabch	317 54%zabch	94 65%zabcdeh	135 56%zabch	38 40%a	243 37%	571 40%	688 42%zl	128 28%	324 34%	271 53%zm	400 44%zp	414 35%	462 44%zr	353 34%	816 39%
Tend to agree	968 46%defgn	158 48%defg	219 53%zdefg	204 48%defg	171 39%f	219 37%f	40 27%	88 37%	43 45%f	301 46%	660 46%	752 46%	216 47%	471 49%zn	192 38%	395 44%	568 48%zo	464 44%	504 48%	961 46%
Neither agree nor disagree	177 8%degknoq	45 14%zbcdegh	35 8%de	31 7%dd	16 4%	30 5%	7 5%	12 5%	4 5%	61 9%	114 8%	123 7%	54 12%zk	98 10%zn	25 5%	60 7%	110 9%o	75 7%	102 10%q	182 9%
Tend to disagree	57 3%	7 2%	16 4%c	6 1%	12 3%	16 3%	1 1%	5 2%	6 7%zacef	15 2%	40 3%	40 2%	17 4%	30 3%	13 3%	28 3%	29 2%	24 2%	33 3%	62 3%
Strongly disagree	11 1%	4 1%d	3 1%	1 *	- -	2 *	1 1%	- -	- -	2 *	8 1%	6 *	5 1%	2 1%	5 1%	6 1%	5 1%	6 1%	10 1%	*
Don't know	75 4%cddegknoq	29 9%zbcdegh	19 5%cddeg	7 2%	4 1%	8 2%	2 1%	- -	4 4%deg	28 4%	46 3%	39 2%	36 8%zk	26 3%n	3 1%	20 2%	53 5%zo	24 2%	52 5%zq	72 3%
Agree	1783 85%alpr	240 74%	344 83%a	383 89%zab	404 93%zabch	536 90%zabh	134 92%zab	224 93%zabh	81 84%a	544 84%	1231 86%	1440 87%zl	343 75%	795 83%	463 91%zm	795 88%zp	982 83%	926 88%zr	857 82%	1777 84%
Disagree	68 3%ck	12 4%	19 5%c	7 2%	12 3%	19 3%	3 2%	5 2%	6 7%c	17 3%	48 3%	46 3%	22 5%k	35 4%	15 3%	33 4%	35 3%	29 3%	39 4%	72 3%
Net Agree	1715 82%ablr	228 70%	325 78%a	376 88%zabh	392 90%zabh	517 87%zabh	131 90%zabh	218 91%zabeh	74 77%	528 81%	1183 82%	1394 85%zl	321 71%	760 80%	448 88%zm	762 84%zp	947 80%	897 85%zr	818 78%	1705 81%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 579

Q26_8. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?

It is important to have some scientists who are not linked to businesses

Base : All

Wtd Total (z)	Trust in scientists versus five years ago			Country															Unwtd. Total			
	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)				
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103	
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103	
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103	
Strongly agree	815	121	586	97	683	80	33	20	181	181	321	29	95	57	46	48	87	145	76	100	816	
	39%aino	32%	40%za	47%za	39%	45%f	32%	34%	36%o	34%o	44%zhimno	33%	40%no	32%	30%	26%	44%imno	51%zhijkl	42%ino	38%o	39%	
Tend to agree	968	190	671	76	806	80	52	30	236	275	295	39	101	96	82	102	91	110	87	97	961	
	46%cjqs	51%zc	46%c	46%c	37%	46%	45%	50%	51%	47%jqs	52%zjqs	41%	45%	54%zhjqs	52%jqs	56%zhjqs	47%	39%	48%jqs	37%	46%	
Neither agree nor disagree	177	31	119	17	152	9	8	8	51	40	60	13	25	14	13	15	12	17	7	36	182	
	8%r	8%	8%	8%	9%	5%	7%	14%e	10%fr	7%	8%r	14%ppqr	11%fr	8%	8%	8%	6%	6%	4%	14%zjpr	9%	
Tend to disagree	57	16	32	8	45	5	7	-	11	12	22	3	4	4	4	6	2	8	2	12	62	
	3%b	4%zb	2%	4%	3%	3%	7%zdq	-	2%	2%	3%	4%	2%	2%	3%	3%	1%	3%	1%	4%p	3%	
Strongly disagree	11	5	4	1	10	-	1	-	3	3	3	-	1	2	1	1	1	1	1	1	10	
	1%b	1%zb	*	1%	1%	-	1%	-	1%	1%	*	-	1%	1%	1%	1%	1%	1	1	*	*	
Don't know	75	9	37	8	68	4	3	*	20	23	25	4	11	4	10	10	3	4	6	16	72	
	4%bq	2%	3%	4%	4%	2%	3%	1%	4%q	4%pq	3%q	5%	5%q	2%	6%pq	5%pq	1%	3%	3%	6%jpq	3%	
Agree	1783	311	1257	174	1489	160	85	50	417	456	615	68	196	154	128	150	178	255	163	197	1777	
	85% s	83%	87%z	83%	84%	90%	82%	85%	83% s	85% s	85% s	77%	83%	86% s	82%	83%	91%zhijkl	89%zhjkl	91%zhjkl	75%	84%	
Disagree	68	21	36	9	55	5	8	-	14	16	25	3	5	6	5	7	3	9	3	13	72	
	3%b	6%zb	3%	5%	3%	3%	8%zdq	-	3%	3%	3%	4%	2%	3%	4%	1%	3%	2%	5%	3%	3%	
Net Agree	1715	289	1220	84%za	164	1434	81%	155	76	50	403	441	590	65	190	148	123	175	246	160	184	1705
	82%afs	78%	84%za	79%	81%	87%f	74%	85%	80% s	83% s	81% s	74%	80% s	83% s	78%	79%	90%zhijkl	86%zhjknos	89%zhijkl	71%	81%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 580

Q26_8. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?

It is important to have some scientists who are not linked to businesses

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	815	86 ^{39%ab}	115 ^{18%}	150 ^{28%a}	198 ^{40%ab}	131 ^{66%zabcef}	136 ^{49%zabc}
Tend to agree	968	262 ^{46%d}	201 ^{55%zcdef}	176 ^{49%d}	95 ^{47%d}	118 ^{32%}	117 ^{44%d}
Neither agree nor disagree	177	72 ^{8%def}	50 ^{15%zcdef}	31 ^{12%zdef}	2 ^{8%df}	13 ^{1%}	9 ^{5%d}
Tend to disagree	57	25 ^{3%d}	12 ^{5%zdef}	11 ^{3%d}	2 ^{3%d}	3 ^{1%}	5 ^{3%d}
Strongly disagree	11	6 ^{1%}	- ^{1%zb}	1 ⁻	- ⁻	1 ⁻	2 ^{1%}
Don't know	75	24 ^{4%cde}	29 ^{5%cde}	7 ^{7%zcde}	3 ^{2%}	1 ^{1%}	11 ^{4%de}
Agree	1783	347 ^{85%ab}	315 ^{73%}	326 ^{78%}	292 ^{87%ab}	249 ^{98%zabcef}	253 ^{93%zabc}
Disagree	68	31 ^{3%d}	12 ^{6%zbcdef}	12 ^{3%d}	2 ^{3%d}	4 ^{1%}	8 ^{3%}
Net Agree	1715	317 ^{82%ab}	303 ^{67%}	314 ^{75%a}	291 ^{83%ab}	245 ^{97%zabcef}	246 ^{92%zabc}
							87%zab

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 581

Q26_9. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?

The independence of scientists is often put at risk by the interests of their funders

Base : All

	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	531	289	242	58	71	105	100	84	62	51	487	16	19	42	224	308	174	147	104	106	523
	25% ^{bcks}	28% ^{zb}	22%	18%	21%	27% ^c	29% ^{cd}	27% ^c	29% ^c	25%	26% ^k	16%	33% ^{km}	21%	25%	26%	32% ^{zrs}	24%	24%	21%	25%
Tend to agree	1059	511	548	148	159	189	165	171	121	106	969	42	24	89	466	593	288	320	218	228	1055
	50% ^{cs}	50%	51%	47%	48%	49%	48%	56% ^c	56% ^c	52%	51% ^z	43%	42%	44%	52%	49%	52% ^s	53% ^s	50%	46%	50%
Neither agree nor disagree	276	113	162	67	54	47	42	27	17	21	241	22	6	34	115	159	43	79	62	90	287
	13% ^{aqhp}	11%	15% ^{za}	21% ^{zefghi}	16% ^{gh}	12%	12%	9%	8%	10%	13%	22% ^{zj}	11%	17%	13%	13%	8%	13% ^p	14% ^p	18% ^{zpq}	14%
Tend to disagree	95	54	41	11	20	21	19	14	9	2	82	8	2	12	48	48	26	28	18	21	94
	5% ⁱ	5%	4%	3%	6% ⁱ	5% ⁱ	6% ⁱ	5% ⁱ	4%	1%	4%	8%	4%	6%	5%	4%	5%	5%	4%	4%	4%
Strongly disagree	18	9	8	3	3	3	2	3	1	1	14	1	-	4	7	11	9	1	2	4	17
	1% ^q	1%	1%	1%	1%	1%	1%	1%	*	1%	1%	1%	1%	-	2%	1%	2% ^{zq}	*	1%	1%	1%
Don't know	124	43	82	30	24	22	15	9	5	20	101	9	6	22	40	85	11	26	34	53	127
	6% ^{aghjnq}	4%	8% ^{za}	9% ^{zifgh}	7% ^{gh}	6%	4%	3%	2%	10% ^{zifgh}	5%	10%	10%	11% ^z	4%	7% ^{zn}	2%	4% ^p	8% ^{pq}	11% ^{zpq}	6%
Agree	1590	800	790	206	230	294	265	255	183	156	1456	58	42	131	690	900	462	467	322	334	1578
	76% ^{bcdkms}	78% ^{zb}	73%	65%	69%	76% ^c	77% ^{cd}	83% ^{zcdde}	85% ^{zcdef}	78% ^c	77% ^{zkm}	59%	75%	65%	77%	75%	84% ^{zrs}	78% ^s	74% ^s	67%	75%
Disagree	113	63	50	14	23	24	21	17	10	4	96	9	2	16	54	59	36	29	20	25	111
	5% ⁱ	6%	5%	4%	7% ⁱ	6% ⁱ	6% ⁱ	6% ⁱ	5%	2%	5%	9%	4%	8%	6%	5%	6%	5%	5%	5%	
Net Agree	1477	736	740	192	207	270	244	238	173	153	1360	49	40	115	636	841	426	438	302	310	1467
	70% ^{ccdkms}	72% ^z	68%	61%	62%	70% ^c	71% ^{cd}	77% ^{zcdde}	81% ^{zcdef}	76% ^{cd}	72% ^{zkm}	50%	71% ^{km}	57%	71%	70%	77% ^{zrs}	73% ^s	69% ^s	62%	70%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 582

Q26_9. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?

The independence of scientists is often put at risk by the interests of their funders

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	531 25%ablpr	63 19%	77 18%	115 27%ab	152 35%zabc	200 34%zabc	55 38%zabc	86 36%zabc	29 30%ab	151 23%	379 26%	439 27%zl	92 20%	225 24%	167 33%zm	256 28%zp	274 23%	294 28%zr	237 23%	523 25%
Tend to agree	1059 50%	162 50%	216 52%	221 52%	212 49%	287 48%	68 46%	118 49%	45 47%	324 50%	728 51%	833 51%	226 50%	512 54%z	251 49%	455 50%	600 51%	549 52%	510 49%	1055 50%
Neither agree nor disagree	276 13%degnq	46 14%deg	64 15%deg	56 13%dg	34 8%	54 9%	13 9%	17 7%	10 11%	94 15%	178 12%	207 13%	69 15%	123 13%n	46 9%	116 13%	155 13%	116 11%	160 15%zq	287 14%
Tend to disagree	95 5%	10 3%	23 6%	15 3%	27 6% ^c	33 6%	5 3%	15 6%	7 7%	31 5%	62 4%	78 5%	18 4%	40 4%	22 4%	48 5%	47 4%	47 4%	48 5%	94 4%
Strongly disagree	18 1%	3 1%	4 1%	3 1%	4 1%	7 1%	1 1%	3 1%	- 1%	7 1%	10 1%	16 1%	1 1%	10 2%z	11 1%	11 1%	6 1%	10 1%	7 1%	17 1%
Don't know	124 6%degkmno3%zbcddefg	43 8%defg	32 4%deg	19 2%	7 2%g	12 3%	4 1%	1 5%deg	5 6%	41 6%	82 6%	75 5%	49 11%zk	45 5%n	11 2%	21 2%	99 8%zo	38 4%	86 8%zq	127 6%
Agree	1590 76%abl	225 69%	293 70%	336 78%ab	364 83%zabc	487 82%zab	123 84%zab	204 85%zab	73 77%	476 73%	1107 77%zz	1271 77%zl	319 70%	737 77%	418 82%zm	711 78%zp	873 74%	843 80%zr	747 71%	1578 75%
Disagree	113 5%	12 4%	28 7%	17 4%	31 7% ^c	40 7%	6 4%	18 8%	7 7%	38 6%	72 5%	94 6%	19 4%	50 5%	33 6%	59 7%	54 5%	57 5%	56 5%	111 5%
Net Agree	1477 70%abl	213 65%	266 64%	319 74%zab	332 76%zab	447 75%zab	117 80%zab	185 77%zab	67 70%	437 67%	1035 72%zi	1177 71%zl	300 66%	687 72%	385 76%z	652 72%	820 69%	785 75%zr	691 66%	1467 70%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 583

Q26_9. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?

The independence of scientists is often put at risk by the interests of their funders

Base : All

	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)	
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Strongly agree	531 25%an	76 20%	369 25%	80 38%zab	456 26%g	42 24%	25 24%	8 14%	114 23%	127 24%n	215 30%zhikmn	16 18%	63 27%	36 20%	27 17%	41 22%	60 31%hikmn	87 30%zhikmn	58 32%zhikmn	70 27%no	523 25%
Tend to agree	1059 50%ccds	193 52%zc	756 52%zc	87 42%	856 60%zd	106 49%	59 57%	38 65%zd	246 49%ss	270 51%ss	340 47%ss	43 49%	114 48%	88 50%ss	80 51%ss	92 51%ss	99 50%ss	147 51%ss	91 51%ss	102 39%	1055 50%
Neither agree nor disagree	276 13%ee	54 15%	191 13%	19 9%	244 14%ze	14 8%	11 11%	6 11%	83 17%zqr	67 13%	94 13%q	21 13%	33 14%	29 16%qqr	25 16%	22 12%	20 10%	28 10%	16 9%	50 19%zijpqrs	287 14%
Tend to disagree	95 5%	26 7%zbc	62 4%	5 2%	78 4%	10 5%	3 3%	4 8%	21 4%	24 5%	33 5%	2 2%	7 3%	12 7%h	7 4%	7 4%	10 5%	12 4%	7 4%	14 5%	94 4%
Strongly disagree	18 1%	7 2%zb	8 1%	2 1%	14 1%	1 1%	2 2%	*	2 1%	4 1%	8 1%	1 1%	-	1 1%	1 1%	1 1%	2 1%	-	-	8 1%	17 3%zhijklqr
Don't know	124 6%bp	16 4%	64 4%	14 7%	114 6%z	5 3%	4 4%	1 1%	37 7%p	41 8%p	37 5%	5 6%	20 9%pr	11 6%	17 11%zjipqr	19 10%zjipqr	5 2%	13 4%	6 4%	17 7%	127 6%
Agree	1590 76%dhns	269 72%	1125 78%za	167 80%aa	1312 83%zd	148 81%	84 80%	47 72%	360 74%ns	397 76%ns	555 67%	59 75%ss	177 70%	124 68%	107 73%	132 73%	158 81%hikmnss	233 82%zhijklmnos	150 83%zhijklmnos	172 66%	1578 75%
Disagree	113 5%	33 9%zbc	70 5%	7 4%	93 5%	11 6%	4 4%	5 8%	23 5%	28 6%	41 6%	3 3%	7 3%	13 7%hl	8 5%	8 4%	12 6%	12 4%	7 4%	22 8%zjl	111 5%
Net Agree	1477 70%admns	236 63%	1054 73%za	160 77%za	1219 69%	137 77%d	79 77%	42 71%	337 67%ss	369 69%ss	513 71%ms	56 64%	170 72%hs	111 62%	98 63%	124 68%ss	146 75%imnss	222 78%zhijklmnos	142 79%zhijklmnos	150 57%	1467 70%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 584

Q26_9. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?

The independence of scientists is often put at risk by the interests of their funders

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	531	53 25%ab	69 11%	99 17%a	118 26%ab	113 39%zabcf	79 42%zabcf
Tend to agree	1059	247 50%	212 52%	186 49%	138 46%	132 49%	144 51%
Neither agree nor disagree	276	115 13%def	60 24%zbcdef	43 15%def	25 11%e	9 8%e	24 3% 9%e
Tend to disagree	95	20 5%	14 4%	30 3%	15 8%zabef	8 5%	8 3% 3%
Strongly disagree	18	5 1%	2 1%	5 1%	2 1%	1 *	4 1%
Don't know	124	34 6%de	49 7%de	15 12%zacde	1 4%d	4 1%	21 7%de
Agree	1590	301 76%ab	281 63%	284 69%	256 76%a	245 86%zabc	224 92%zabcdf 79%ab
Disagree	113	24 5%	16 5%	34 4%	17 9%zabef	9 6%	13 3% 5%
Net Agree	1477	276 70%ab	265 58%	250 65%a	239 66%a	236 80%zabc	211 89%zabcdf 75%abc

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 585

Q26_10. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?

Government should DELAY the introduction of new medicines or technologies until scientists are completely certain there are no bad side effects

Base : All

	Gender		Age							Ethnicity			Working status		Social grade			Unwtd. Total			
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	685	324	360	102	90	123	91	93	89	97	624	29	19	60	241	443	164	172	164	184	690
	33%dfnq	32%	33%	32%	27%	32%	27%	30%	41%zcdefg	48%zcdefg	33%	29%	33%	30%	27%	37%zn	30%	29%	37%zpq	37%zpq	33%
Tend to agree	853	421	432	123	147	134	161	132	89	67	776	34	21	73	375	477	213	255	172	208	854
	41%ei	41%	40%	39%	45%ei	35%	47%zcei	43%ei	41%	33%	41%	35%	35%	37%	36%	42%	40%	39%	39%	41%	41%
Neither agree nor disagree	237	111	126	46	31	64	36	30	15	13	209	11	8	27	110	126	50	70	54	61	238
	11%hi	11%	12%	12%	15%zdghi	9%	17%zdghi	11%	10%	7%	7%	11%	11%	15%	14%	12%	10%	9%	12%	12%	11%
Tend to disagree	225	110	115	31	43	42	39	38	18	15	199	12	6	25	124	100	98	76	32	19	221
	11%ors	11%	11%	10%	13%	11%	11%	12%	8%	7%	11%	12%	10%	12%	14%zo	8%	18%zqrs	13%rs	7%ss	4%	11%
Strongly disagree	47	33	14	3	9	11	9	9	4	1	45	1	-	1	28	18	24	10	7	5	44
	2%bcos	3%zbz	1%	1%	3%	3%	3%	3%	2%	1%	2%	1%	-	1%	3%zo	2%	4%zqrs	2%	2%	1%	2%
Don't know	57	21	36	12	11	13	7	5	1	8	40	11	3	16	20	37	4	18	10	26	56
	3%hip	2%	3%	4%h	3%h	3%h	2%	2%	*	4%h	2%	11%zz	5%	8%z	2%	3%	1%	3%p	2%	5%zpr	3%
Agree	1538	745	793	224	237	257	253	226	177	164	1400	63	40	133	616	920	377	427	335	392	1544
	73%ekmnp	73%	73%	71%	72%	66%	74%	73%	82%zcdefg	82%zcdeg	74%zkm	64%	70%	66%	69%	77%zn	68%	71%	77%op	78%zpq	73%
Disagree	271	143	128	34	51	53	48	47	22	16	245	13	6	26	153	119	122	86	39	23	265
	13%iors	14%	12%	11%	15%il	14%	14%	15%il	10%	8%	13%	13%	10%	13%	17%zo	10%	22%zqrs	14%rs	9%ss	5%	13%
Net Agree	1266	602	665	190	186	204	205	178	155	148	1156	50	34	107	463	802	255	341	296	369	1279
	60%emnpq	59%	61%	60%	56%	53%	60%	58%	72%zcdefg	74%zcdefg	61%zkm	51%	60%	53%	52%	67%zn	46%	57%p	68%zpq	74%zpq	61%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 586

Q26_10. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?

Government should DELAY the introduction of new medicines or technologies until scientists are completely certain there are no bad side effects

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	685 33% h	141 43% zbcdefg	126 30%	140 33%	124 29%	162 27%	38 26%	68 28%	23 23%	199 31%	484 34%	497 30%	188 41% zk	340 36% zn	156 31%	276 30%	406 34%	307 29%	378 36% zq	690 33%
Tend to agree	853 41%	120 37%	199 48% zadeg	182 42%	163 37%	222 38%	71 49% adeg	88 36%	35 36%	251 39%	594 41%	676 41%	177 39%	395 41%	192 38%	363 40%	487 41%	438 42%	415 40%	854 41%
Neither agree nor disagree	237 11% j	35 11%	44 11%	50 12%	50 12%	59 10%	9 6%	24 10%	8 8%	93 14% zj	141 10%	194 12%	42 9%	99 10%	54 11%	98 11%	132 11%	117 11%	120 11%	238 11%
Tend to disagree	225 11% ablmr	12 4%	29 7%	42 10% a	65 15% zabc	106 18% zabc	24 16% zabc	41 17% zabc	19 20% zabc	69 11%	155 11%	203 11%	22 12% zl	83 5%	82 9%	113 16% zm	112 12% zp	135 10%	89 13% zr	221 9%
Strongly disagree	47 2% aclmpr	1 1%	6 1%	4 1%	26 6% zabcf	30 5% zabcf	1 1%	18 7% zabcf	6 7% zabcf	13 2%	33 2%	45 3% zl	1 1%	13 1%	19 4% zm	34 4% zp	13 1%	37 3% zr	10 1%	44 2%
Don't know	57 3% jknnq	17 5% zcdeg	13 3%	10 2%	7 2%	13 2%	2 2%	2 1%	2 1%	24 4%	32 2%	33 2%	24 5% zk	3 3% zn	24 1%	24 3%	30 3%	21 2%	37 3% q	56 3%
Agree	1538 73% deghikn 80% zdegh oq	261 78% zdegh	325 75% degh	322 66%	287 65%	385 75% deh	109 65%	156 60%	57 69%	450 75% zi	1078 71%	1172 80% zk	365 77% zn	735 69%	348 70%	639 76% zo	893 76% zo	745 71%	793 76% zq	1544 73%
Disagree	271 13% ablmpr	13 4%	34 8% a	46 11% a	92 21% zabc	137 23% zabc	25 17% ab	59 24% zabc	25 26% zabc	82 13%	189 13%	248 15% zl	23 5%	97 10%	101 20% zm	147 16% zp	125 11%	172 16% zr	100 9%	265 13%
Net Agree	1266 60% deghikn 76% zcdedfg 70% zdefgh	249 64% zdegh	291 45%	276 42%	195 58% degh	248 41%	84 34%	98 57%	32 56%	368 62% zi	890 56%	924 56%	342 75% zk	638 67% zn	248 49%	492 54%	768 65% zo	573 54%	693 66% zq	1279 61%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 587

Q26_10. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?

Government should DELAY the introduction of new medicines or technologies until scientists are completely certain there are no bad side effects

Base : All

	Trust in scientists versus five years ago			Country												Government region										Unwtd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)							
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228						2103	
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261						2103	
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207						2103	
Strongly agree	685 33% ^s	122 33%	456 31%	90 43% ^{zab}	568 32%	60 34%	41 40%	15 26%	186 37% ^{zijps}	161 30%	222 30% ^s	25 29%	97 41% ^{zijnpq}	64 36% ^{ps}	47 30%	62 34%	51 26%	91 32%	65 36% ^s	66 25%	690 33%						
Tend to agree	853 41% ^c	163 44% ^c	591 41%	70 34%	709 40%	80 45% ^f	32 31%	32 55% ^{zdf}	196 39%	222 42%	290 40%	36 40%	88 37%	73 41%	67 43%	84 46% ^s	72 37%	124 43%	73 41%	93 36%						854 41%	
Neither agree nor disagree	237 11% ^o	35 9%	167 12%	25 12%	202 11%	13 7%	17 16% ^e	5 9%	58 12% ^{lo}	54 10%	90 12% ^{oq}	19 12% ^{oq}	19 21% ^{zhijimo}	19 8%	20 11%	21 13% ^o	11 6%	22 11%	24 9%	15 8%	51 19% ^{zhijim}						238 11% ^{opqr}
Tend to disagree	225 11%	41 11%	168 12% ^c	14 7%	191 11%	18 10%	9 9%	6 10%	45 9%	73 14% ^{zhn}	73 10%	6 7%	22 9%	18 10%	14 9%	20 11%	39 20% ^{zhijkl}	34 12%	16 9%	23 9%						221 11%	
Strongly disagree	47 2%	6 2%	36 2%	3 1%	42 2%	2 1%	2 2%	-	7 1%	14 3%	21 3%	2 2%	4 2%	1 1%	2 2%	3 2%	9 4% ^{hm}	8 3%	8 3%	4 2%						44 2%	
Don't know	57 3% ^b	5 1%	32 2%	6 3%	51 3%	5 3%	2 2%	-	9 2%	11 2%	31 4% ^{zhimq}	-	8 3%	1 1%	5 3%	2 2%	3 1%	4 2%	4 1%	4 2%	24 9% ^{zhijklm}						56 3% ^{nopqr}
Agree	1538 73% ^{ps}	285 77%	1047 72%	159 77%	1277 72%	140 79%	73 71%	47 81%	383 76% ^{zips}	383 72% ^{ps}	512 70% ^s	61 69%	184 78% ^{zips}	138 77% ^{ps}	114 73% ^s	146 80% ^{zips}	123 63%	215 75% ^{zips}	138 76% ^{ps}	159 61%						1544 73%	
Disagree	271 13% ^c	47 13%	203 14% ^{zc}	17 8%	234 13%	20 11%	12 11%	6 10%	53 11%	87 16% ^{zhn}	94 13%	8 9%	26 11%	19 11%	16 11%	23 12%	48 24% ^{zhijkl}	43 15%	24 13%	28 11%						265 13%	
Net Agree	1266 60% ^{bcdips}	239 64% ^{ab}	843 58%	142 69% ^{zb}	1043 59%	120 67% ^d	62 60%	41 71%	330 66% ^{zijps}	296 55% ^p	418 58% ^{ps}	53 60% ^p	158 67% ^{zijps}	119 67% ^{zijps}	97 62% ^{ips}	123 68% ^{zijps}	75 38%	172 60% ^{ps}	114 63% ^{ps}	132 50% ^p						1279 61%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 588

Q26_10. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?

Government should DELAY the introduction of new medicines or technologies until scientists are completely certain there are no bad side effects

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	685	124 <small>33%ade</small>	163 <small>26%d</small>	158 <small>40%zade</small>	47 <small>42%zade</small>	64 <small>16%</small>	129 <small>24%d</small>
Tend to agree	853	234 <small>41%df</small>	163 <small>49%zbcdf</small>	155 <small>40%d</small>	95 <small>41%d</small>	32% <small>42%d</small>	95 <small>34%</small>
Neither agree nor disagree	237 <small>11%</small>	69 <small>15%zbcf</small>	38 <small>9%</small>	31 <small>8%</small>	42 <small>14%cf</small>	32 <small>12%</small>	24 <small>8%</small>
Tend to disagree	225	23 <small>11%abc</small>	21 <small>5%</small>	23 <small>5%</small>	88 <small>6%</small>	46 <small>30%zabcef</small>	23 <small>17%zabcf</small>
Strongly disagree	47	2 <small>2%abc</small>	1 <small>*</small>	1 <small>*</small>	24 <small>8%zabcf</small>	13 <small>5%zabc</small>	6 <small>2%b</small>
Don't know	57 <small>3%de</small>	21 <small>5%zcde</small>	21 <small>5%zcde</small>	7 <small>2%e</small>	2 <small>1%</small>	- <small>-</small>	6 <small>2%e</small>
Agree	1538 <small>73%de</small>	358 <small>76%de</small>	325 <small>80%zde</small>	314 <small>83%zade</small>	142 <small>47%</small>	175 <small>66%d</small>	224 <small>79%zde</small>
Disagree	271 <small>13%abc</small>	25 <small>5%</small>	22 <small>5%</small>	25 <small>7%</small>	112 <small>37%zabcef</small>	59 <small>22%zabcf</small>	28 <small>10%ab</small>
Net Agree	1266 <small>60%de</small>	333 <small>70%zde</small>	303 <small>75%zde</small>	289 <small>77%zadef</small>	30 <small>10%</small>	116 <small>43%d</small>	195 <small>69%zde</small>

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 589

Q26_11. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?

Industry should wait until scientists are completely certain that there is no danger to their workers before they use new methods of production

Base : All

	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total			
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)		
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103	
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103	
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103	
Strongly agree	898	406	492	128	126	151	145	131	110	107	832	28	18	63	353	545	230	236	210	221	893	
	43% akmnq	40%	45%za	40%	38%	39%	42%	42%	51%zcdef	53%zcdefg	44%zkm	29%	31%	31%	39%	45%zn	42%	39%	48%za	44%	42%	
Tend to agree	880	438	442	138	140	160	152	138	84	68	792	40	30	86	377	502	239	262	175	197	893	
	42% i	43%	41%	44% i	42%	41%	44% i	45% i	39%	34%	42%	41%	53%	42%	42%	42%	44%	40%	39%	42%		
Neither agree nor disagree	158	79	79	29	25	33	22	23	11	13	134	13	2	23	73	84	27	51	31	48	158	
	7% jp	8%	7%	9%	8%	9%	6%	8%	5%	7%	7%	13% j	3%	11% zi	8%	7%	5%	9% p	7%	9% p	8%	
Tend to disagree	95	60	35	8	26	22	14	12	8	4	80	6	5	15	64	30	38	31	13	11	88	
	4% abcos	6% zb	3%	3%	8% zcfgi	6% c	4%	4%	4%	2%	4%	6%	10%	7%	7% zo	3%	7% zrs	5% s	3%	2%	4%	
Strongly disagree	17	14	3	1	1	8	4	2	2	-	15	-	-	*	11	5	10	6	-	1	16	
	1% bo	1% zb	*	*	*	2% zc	1%	1%	1%	-	1%	-	-	*	1%	*	2% zrs	1%	-	*	1%	
Don't know	56	23	33	12	12	13	8	2	1	9	40	12	2	15	21	36	8	16	9	24	55	
	3% ghjp	2%	3%	4% gh	4% gh	3% gh	2%	1%	4% gh	2%	12% zjm	3%	8% z	2%	2%	3%	1%	3%	2%	5% zpr	3%	
Agree	1778	844	934	266	266	311	297	269	194	175	1625	69	48	149	730	1047	469	498	385	418	1786	
	85% adekmn	83%	86% a	84%	80%	80%	86%	87%	87%	90% zcd	87%	86% zkm	70%	84% m	73%	81%	87% zn	85%	83%	88% zq	83%	85%
Disagree	111	73	38	9	27	30	17	14	10	4	95	6	5	15	76	36	48	37	13	12	104	
	5% bcors	7% zb	3%	3%	8% zci	8% ci	5%	5%	4%	2%	5%	6%	10%	7%	8% zo	3%	9% zrs	6% rs	3%	2%	5%	
Net Agree	1666	770	896	257	239	281	280	255	184	170	1529	63	42	134	654	1011	422	461	372	406	1682	
	79% adekmn	76%	83%za	81%de	72%	73%	81%de	83%de	86%zde	85%de	81%zkm	64%	75%	66%	73%	84%zn	76%	76%	85%zpq	81%	80%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 590

Q26_11. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?

Industry should wait until scientists are completely certain that there is no danger to their workers before they use new methods of production

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	898 43% ^o	147 45% ^h	166 40%	205 48% ^{zbdegh}	179 41%	234 39%	70 48% ^{eh}	93 39%	32 33%	260 40%	636	685	213 42%	425 45%	219 43%	359 40%	535 40%	441 42%	457 44%	893 42%
Tend to agree	880 42%	140 43%	196 47% ^{zcd}	171 40%	167 38%	243 41%	56 38%	100 42%	46 48%	281 43%	591	708	172 41%	400 38%	212 42%	400 44%	476 40%	450 43%	430 41%	893 42%
Neither agree nor disagree	158 7%	24 7%	34 8%	30 7%	26 6%	37 6%	9 6%	13 5%	8 8%	50	105	119	39 7%	72 8%	34 8%	63 7%	90 8%	73 7%	85 8%	158 8%
Tend to disagree	95 4% ^{ablp}	3 1%	11 3%	13 3%	40 9% ^{zabcf}	49 8% ^{zabcf}	5 4%	21 9% ^{zabc}	6 6% ^a	33	60	85	9 5%	34 2%	28 4%	53 6%	42 4%	59 5%	36 3%	88 4%
Strongly disagree	17 1% ^r	-	1 *	2 *	14 3% ^{zabc}	12 2% ^{zabc}	1 1%	7 3% ^{zabc}	-	6	11	17	- 1%	4 1% ^{zcl}	9 1%	11 1%	6 *	15 1%	2 1%	16 1%
Don't know	56 3% ^{kng}	12 4%	9 2%	8 2%	9 2%	17 3%	5 3%	6 2%	5 6%	19	36	34	22 3%	19 2%	5 1%	21 2%	32 3%	17 2%	39 4% ^{zq}	55 3%
Agree	1778 85% ^{de}	287 88% ^{deg}	362 87% ^{deg}	376 88% ^{zdeg}	346 79%	477 80%	126 86% ^e	194 81%	77 80%	541	1227	1393	385 83%	825 85%	431 86% ^z	760 84%	1011 84%	891 86%	887 85%	1786 85%
Disagree	111 5% ^{abclmr}	3 1%	12 3%	15 3% ^a	55 13% ^{zabcf}	61 10% ^{zabcf}	6 4% ^a	28 12% ^{zabcf}	6 6% ^a	39	71	102	9 5%	38 4%	37 7% ^{zm}	64 7% ^{zp}	48 4%	73 7% ^{zr}	38 4%	104 5%
Net Agree	1666 79% ^{dego}	284 87% ^{zdegh}	349 84% ^{zdegh}	361 84% ^{zdegh}	291 67%	416 70%	120 82% ^{deg}	166 69%	71 74%	501 77%	1156 80%	1290 78%	376 83%	787 82% ^{zn}	394 78%	696 77%	964 82% ^{zo}	818 81%	849 80%	1682 80%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 591

Q26_11. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?

Industry should wait until scientists are completely certain that there is no danger to their workers before they use new methods of production

Base : All

Wtd Total (z)	Trust in scientists versus five years ago			Country															Unwtd. Total		
	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)			
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Strongly agree	898	156	619	100	746	81	54	17	232	220	294	39	114	79	64	67	89	125	92	77	893
	43%gs	42%	43%	48%	42%g	46%g	52%zzg	29%	46%os	41%s	40%ss	44%ss	48%jos	44%ss	41%ss	37%	45%ss	44%ss	51%zijos	29%	42%
Tend to agree	880	166	608	79	724	79	42	35	200	234	290	32	83	85	71	84	78	123	65	102	893
	42%l	45%	42%	38%	41%	44%	41%	60%zdef	40%l	44%l	40%	36%	35%	48%hlr	46%l	46%l	40%	43%	36%	39%	42%
Neither agree nor disagree	158	32	109	12	148	5	2	3	40	35	73	11	21	8	11	16	7	19	10	45	158
	7%ef	8%	8%	6%	8%zef	3%	1%	5%	8%m	6%	10%zimpqr	13%mp	9%	5%	7%	9%	4%	7%	6%	17%zhijklmn	8%opqr
Tend to disagree	95	14	71	7	79	7	5	3	20	26	33	5	11	4	5	8	13	13	10	11	88
	4%	4%	5%	3%	4%	4%	5%	6%	4%	5%	5%	5%	5%	3%	3%	5%	7%	4%	5%	4%	4%
Strongly disagree	17	-	12	5	14	2	-	-	2	6	6	1	1	-	1	1	4	2	2	2	16
	1%	-	1%	2%za	1%	1%	-	-	*	1%	1%	1%	1%	-	1%	1%	*	2%	1%	1%	1%
Don't know	56	4	30	5	52	4	*	*	9	13	30	1	8	1	3	5	4	4	1	25	55
	3%ab	1%	2%	3%	3%	2%	*	-	2%	2%	4%zhmqqr	1%	3%	1%	2%	3%	2%	1%	1%	10%zhijklm	3%nopqr
Agree	1778	322	1227	179	1469	160	96	52	432	454	583	71	197	164	136	152	167	248	157	179	1786
	85%djs	87%	85%	86%	83%	90%zd	93%zd	89%	86%js	85%js	80%ss	80%	83%	92%zhijkl	87%ss	83%ss	85%ss	87%js	87%js	68%	85%
Disagree	111	14	83	12	94	9	5	3	22	32	39	5	12	4	6	9	17	15	12	12	104
	5%	4%	6%	6%	5%	5%	5%	6%	4%	6%	5%	6%	5%	3%	4%	5%	9%hm	5%	7%	5%	5%
Net Agree	1666	308	1144	167	1376	151	91	49	410	422	544	65	185	160	130	142	150	233	145	166	1682
	79%djs	83%	79%	80%	78%	85%d	88%zd	83%	81%js	79%ss	75%ss	74%	78%ss	90%zhijkl	83%js	78%ss	77%ss	82%js	81%js	64%	80%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 592

Q26_11. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?

Industry should wait until scientists are completely certain that there is no danger to their workers before they use new methods of production

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	898	147	197	205	94	91	164
	43% <i>zade</i>	31%	49% <i>zade</i>	54% <i>zade</i>	31%	34%	58% <i>zabde</i>
Tend to agree	880	242	155	146	126	121	88
	42% <i>f</i>	51% <i>zbcdf</i>	38%	39%	42% <i>f</i>	46% <i>f</i>	31%
Neither agree nor disagree	158	42	28	20	28	24	16
	7%	9%	7%	5%	9%	9%	6%
Tend to disagree	95	19	6	1	35	24	9
	4% <i>bc</i>	4% <i>bc</i>	2% <i>c</i>	-	12% <i>zbcf</i>	9% <i>zabcf</i>	3% <i>c</i>
Strongly disagree	17	-	-	-	12	5	-
	1%	-	-	-	4% <i>zbcf</i>	2% <i>abcf</i>	-
Don't know	56	24	19	4	3	2	5
	3% <i>cde</i>	5% <i>zcdef</i>	5% <i>zcde</i>	1%	1%	1%	2%
Agree	1778	390	352	351	220	212	252
	85% <i>de</i>	82% <i>d</i>	87% <i>de</i>	93% <i>zabde</i>	74%	80%	89% <i>zade</i>
Disagree	111	19	6	1	47	29	9
	5% <i>bc</i>	4% <i>bc</i>	2% <i>c</i>	-	16% <i>zabcf</i>	11% <i>zabcf</i>	3% <i>c</i>
Net Agree	1666	371	346	351	173	183	243
	79% <i>de</i>	78% <i>de</i>	85% <i>zade</i>	93% <i>zabdef</i>	58%	69% <i>d</i>	86% <i>zade</i>

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 593

Q26_12. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?

Scientists should listen more to what ordinary people think

Base : All

	Gender		Age							Ethnicity			Working status		Social grade			Unwtd. Total			
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	416	175	241	67	52	76	61	58	51	51	364	22	17	51	146	270	82	99	80	154	416
	20%anpq	17%	22%za	21%	16%	20%	18%	19%	24%d	25%d	19%	23%	30%j	25%	16%	22%zn	15%	16%	18%	31%zpq	20%
Tend to agree	963	462	501	142	154	161	169	135	107	94	871	43	27	92	415	548	213	283	240	222	958
	46%p	45%	46%	45%	47%	42%	49%	44%	50%	47%	46%	43%	48%	45%	46%	39%	47%p	55%zpq	44%	46%	
Neither agree nor disagree	381	204	177	58	65	84	55	63	25	31	349	18	5	31	175	205	131	109	74	63	384
	18%hs	20%zb	16%	18%h	20%h	22%h	16%	20%h	11%	15%	18%	18%	8%	15%	19%	17%	24%zqrs	18%s	17%	13%	18%
Tend to disagree	264	138	127	37	47	51	45	40	26	19	242	11	6	22	128	136	105	90	33	35	266
	13%ors	13%	12%	12%	14%	13%	13%	13%	12%	10%	13%	11%	11%	11%	14%	11%	19%zrs	15%zrs	7%	7%	13%
Strongly disagree	39	29	10	5	9	5	8	8	3	1	35	-	1	3	21	18	13	17	3	7	41
	2%br	3%zb	1%	2%	3%	1%	2%	3%	1%	1%	2%	-	2%	2%	2%	1%	2%fr	3%zr	1%	1%	2%
Don't know	40	12	28	7	4	10	6	5	4	5	35	4	-	4	14	26	8	3	8	21	38
	2%aq	1%	3%a	2%	1%	2%	2%	2%	2%	3%	2%	4%	-	2%	2%	2%	1%	1%	2%	4%zpq	2%
Agree	1379	637	742	209	206	237	230	193	158	145	1234	65	45	142	560	818	295	382	321	376	1374
	66%anp	62%	68%za	66%	62%	61%	67%	63%	74%zcdeg	72%deg	65%	66%	79%zj	70%	62%	68%zn	53%	63%p	73%zpq	75%zpq	65%
Disagree	303	167	137	42	56	56	53	48	28	21	276	11	7	25	150	153	118	107	35	42	307
	14%bors	16%zb	13%	13%	17%	15%	15%	16%	13%	10%	15%	11%	13%	12%	17%zo	13%	21%zrs	18%zrs	8%	8%	15%
Net Agree	1076	471	605	168	150	181	177	145	130	124	958	54	37	117	410	664	177	275	286	334	1067
	51%adnpq	46%	56%za	53%d	45%	47%	52%	47%	61%zdefg	62%zcdefg	51%	55%	66%zj	58%	46%	55%zn	32%	46%p	65%zpq	67%zpq	51%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 594

Q26_12. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?

Scientists should listen more to what ordinary people think

Base : All

	Wtd Total (z)	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
		No qualifi cations (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	416	110	79	70	53	82	26	25	9	127	288	291	125	222	76	162	252	176	240	416
	20% q h	20% cdeghkn 34% h	34% zbcdefg 19% dg	16% g	12%	14% g	18% g	10%	10%	20%	20%	18%	27% zk	23% zn	15%	18%	21%	17%	23% zq	20%
Tend to agree	963	150	228	181	166	247	50	108	45	297	659	745	218	443	210	377	581	469	495	958
	46% defno	46% df	55% zacdefg	42%	38%	42%	35%	45% d	46%	46%	46%	45%	48%	46% n	41%	42%	49% zo	44%	47%	46%
Neither agree nor disagree	381	35	66	93	107	123	30	52	22	126	250	319	61	159	180	197	197	183	384	
	18% al	11%	16%	22% zab	25% zab	21% a	21% a	21% a	23% aa	19%	17%	19% zl	14%	17%	23% zm	20%	17%	19%	17%	18%
Tend to disagree	264	21	30	63	89	118	31	52	15	82	181	230	34	107	84	148	115	168	96	266
	13% ablpr	6%	7%	15% ab	20% zabc	20% zabc	21% zabc	21% zabc	16% ab	13%	13%	14% zl	7%	11%	16% zm	16% zp	10%	16% zr	9%	13%
Strongly disagree	39	-	4	13	15	16	6	4	1	4	34	37	2	11	16	26	13	26	13	41
	2% ailmpr	-	1%	3% ab	3% zab	3% a	4% ab	2% aa	2% aa	1%	2% zi	2% zl	*	1%	3% zm	3% zp	1%	2%	1%	2%
Don't know	40	9	9	8	6	7	2	1	3	13	26	25	15	12	4	15	23	18	22	38
	2% kn	3%	2%	2%	1%	1%	1%	1%	3%	2%	2%	2%	2%	3% zk	1%	1%	2%	2%	2%	2%
Agree	1379	261	308	252	219	329	77	132	54	424	947	1036	343	665	286	538	833	645	734	1374
	66% cdefgkn	80% zcddefgh	74% zcdefgh	59% d	50%	55% d	53%	55%	56%	65%	66%	75% zk	63%	70% zn	56%	59%	71% zo	61%	70% zq	65%
Disagree	303	21	34	76	104	135	37	56	17	86	216	268	36	119	99	174	128	194	109	307
	14% ablmp	6%	8%	18% zab	24% zabc	23% zab	25% zab	23% zab	18% ab	13%	15%	16% zl	8%	12%	20% zm	19% zp	11%	18% zr	10%	15%
Net Agree	1076	239	273	175	115	194	40	77	37	338	731	768	307	546	186	364	705	451	625	1067
	51% cdefghk	73% zcddefg	66% zcdefgh	41% defg	26%	33% d	28%	32%	39% dd	52%	51%	47%	68% zk	57% zn	37%	40%	60% zo	43%	60% zq	51%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Q26_12. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?

Table 595

Scientists should listen more to what ordinary people think

Base : All

Wtd Total (z)	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total
	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humberside (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)	
2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
416	74	263	67	347	31	31	7	128	91	128	24	57	47	26	38	27	49	38	40	416
20% bp	20%	18%	32% zab	20%	17%	30% zdeg	12%	26% ziopq	17%	18%	27% ips	24% ips	27% ziopq	16%	21%	14%	17%	21%	15%	20%
963	172	668	99	797	88	46	32	228	241	328	38	111	79	82	72	87	122	90	116	958
46%	46%	46%	48%	45%	50%	45%	54%	45%	45%	45%	44%	47%	44%	53% io	40%	44%	43%	50%	44%	46%
381	67	278	20	331	26	14	10	72	113	146	13	35	24	31	36	46	53	32	61	384
18% ch	18% c	19% c	10%	19%	15%	13%	17%	14%	21% zhlm	20% h	14%	15%	14%	20%	20%	23% hlm	19%	18%	23% zhlm	18%
264	51	192	17	221	26	10	8	60	63	97	11	23	25	11	25	27	50	16	31	266
13% cn	14%	13% c	8%	13%	14%	10%	13%	12%	12% n	13% nr	13%	10%	14% n	7%	14%	14%	18% zhjl	9%	12%	13%
39	6	29	2	30	6	2	1	5	10	15	1	2	2	*	5	4	7	2	6	41
2%	2%	2%	1%	2%	3%	2%	2%	1%	2%	2%	2%	1%	1%	*	3%	2%	3%	1%	2%	2%
40	1	18	3	37	2	*	1	10	16	12	1	9	*	6	5	5	3	3	6	38
2% ab	*	1%	2%	2%	1%	*	1%	2% m	3% m	2%	1%	4% hm	*	4% m	3%	2%	1%	1%	2%	2%
1379	246	932	166	1145	119	77	39	356	333	456	62	168	126	108	110	114	171	128	156	1374
66% pq	66%	64%	80% zab	65%	67%	74%	66%	71% ziopq	62%	63%	70%	71% ijopqs	71% ijopqs	69% ip	61%	58%	60%	71% ijopqs	60%	65%
303	57	221	19	251	31	12	9	65	73	113	13	25	27	12	30	31	58	18	38	307
14% cn	15% c	15% c	9%	14%	18%	12%	16%	13%	14% n	16% nr	15%	11%	15% n	7%	17% n	16%	20% zhjl	10%	14%	15%
1076	189	711	147	894	87	65	29	291	260	343	49	143	99	97	80	83	114	111	119	1067
51% bjpq	51%	49%	71% zab	51%	49%	63% zde	50%	58% ziopq	49% pq	47% q	56% q	60% ziopq	56% jopqs	62% zijopq	44%	42%	40%	62% ziopq	46%	51%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Fieldwork dates : 11th October - 15th Dec
Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 596

Q26_12. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?

Scientists should listen more to what ordinary people think

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	416	83	80	81	30	42	100
	20% ^d	17% ^d	20% ^d	21% ^d	10%	16% ^d	35% ^{a,b,c,d,e,f}
Tend to agree	963	268	193	177	106	105	114
	46% ^{de}	57% ^{a,b,c,d,e,f}	48% ^{de}	47% ^d	35%	39%	40%
Neither agree nor disagree	381	77	77	72	69	55	31
	18% ^f	16%	19% ^f	19% ^f	23% ^{a,f}	21% ^f	11%
Tend to disagree	264	35	36	40	75	54	24
	13% ^{a,b,f}	7%	9%	11%	25% ^{a,b,c,f}	20% ^{a,b,c,f}	9%
Strongly disagree	39	1	5	5	15	8	5
	2% ^a	*	1%	1%	5% ^{a,b,c,f}	3% ^a	2% ^a
Don't know	40	10	15	2	4	2	8
	2% ^c	2%	4% ^{c,e}	*	1%	1%	3% ^c
Agree	1379	351	273	258	135	148	213
	66% ^{de}	74% ^{a,b,d,e}	67% ^{de}	69% ^{de}	45%	55% ^d	76% ^{a,b,d,e}
Disagree	303	36	41	44	90	62	29
	14% ^{ab}	8%	10%	12%	30% ^{a,b,c,f}	23% ^{a,b,c,f}	10%
Net Agree	1076	315	232	213	45	86	184
	51% ^{de}	66% ^{a,b,c,d,e}	57% ^{c,d,e}	57% ^{c,d,e}	15%	32% ^d	65% ^{a,b,c,d,e}

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 597

Q26_13. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?

Scientists should be allowed to experiment on monkeys, if this can help cure life-threatening human diseases

Base : All

	Gender		Age							Ethnicity			Working status		Social grade			Unwtd. Total				
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)		
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103	
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103	
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103	
Strongly agree	320	195	125	46	46	46	51	50	46	36	284	15	11	35	137	183	91	97	74	58	327	
	15%bs	19%zb	12%	14%	14%	12%	15%	16%	21%zcde	18%	15%	16%	20%	17%	15%	15%	17%ss	16%ss	17%ss	11%	16%	
Tend to agree	829	433	396	104	131	151	134	138	95	74	749	44	23	78	371	457	245	235	175	169	816	
	39%bcz	42%zbz	37%	33%	40%	39%	45%zc	44%c	44%	37%	40%	44%	40%	39%	41%	38%	44%zs	39%	40%	34%	39%	
Neither agree nor disagree	388	175	214	76	61	70	78	43	20	40	346	17	10	42	176	212	103	113	72	97	397	
	18%gh	17%	20%	24%zegh	18%h	23%gh	14%	9%	20%h	18%	17%	18%	21%	20%	18%	19%	19%	16%	19%	19%	19%	
Tend to disagree	304	140	164	48	54	58	50	44	24	25	272	14	10	30	121	182	68	91	58	85	307	
	14%	14%	15%	15%	16%	15%	15%	14%	11%	12%	14%	15%	15%	15%	13%	15%	12%	15%	13%	17%p	15%	
Strongly disagree	213	68	144	33	31	49	24	26	27	23	203	1	2	9	75	137	37	51	50	74	208	
	10%akmp	7%	13%za	10%	9%	13%f	7%	8%	13%f	11%	11%zkm	1%	4%	4%k	8%	11%zn	7%	9%	11%p	15%zpq	10%	
Don't know	50	9	41	9	8	11	7	7	3	4	40	7	-	9	19	31	8	15	8	19	48	
	2%aj	1%	4%za	3%	2%	3%	2%	2%	2%	2%	2%	2%	2%	2%	7%zi	-	4%oj	2%	3%	1%	3%	2%
Agree	1148	628	521	150	177	197	185	188	141	110	1034	59	34	113	508	640	336	331	250	227	1143	
	55%bcz	62%zbz	48%	47%	54%	51%	54%	61%zce	66%zcdefi	54%	55%	60%	60%	56%	56%	53%	61%zs	55%ss	57%ss	45%	54%	
Disagree	516	208	308	81	85	108	74	70	51	48	475	15	12	39	197	320	105	143	108	159	515	
	25%aknp	20%	28%za	26%	26%	28%	22%	23%	24%	24%	25%k	16%	21%	19%	22%	27%zn	19%	24%	25%op	32%zpq	24%	
Net Agree	632	420	213	69	92	89	111	118	90	62	558	44	22	74	311	320	231	189	142	68	628	
	30%bceos	41%zb	20%	22%	28%	23%	32%ce	38%zcde	42%zcdefi	31%c	29%	44%zjm	39%	36%z	35%zo	27%	42%zqrs	31%ss	32%ss	14%	30%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 598

Q26_13. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?

Scientists should be allowed to experiment on monkeys, if this can help cure life-threatening human diseases

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	320	50 15%pr	51 15%	12% 18%bh	75 21%zabh	93 18%zabh	108 23%zabeh	26 9%	54 9%	86 13%	232 16%	248 15%	72 16%	156 18%	90 18%	157 17%zp	161 14%	183 17%zr	137 13%	327 16%
Tend to agree	829	121 39%cp	172 37%	41% 35%	148 41%c	178 42%c	249 43%	62 41%	99 40%	38 39%	250 40%	570 40%	664 36%	165 39%	371 41%	210 42%zp	439 37%	408 39%	420 40%	816 39%
Neither agree nor disagree	388	57 18%o	73 17%	86 18%	85 20%	112 19%	27 19%	42 17%	19 20%	118 18%	268 19%	300 18%	88 19%	175 17%	85 16%	141 21%zo	243 18%	185 19%	203 19%	397 19%
Tend to disagree	304	38 14%	65 12%	72 16%	53 17%d	78 12%	19 13%	35 13%	16 14%	110 17%zj	193 13%	242 15%	62 14%	141 15%	73 14%	141 16%	163 14%	160 15%	144 14%	307 15%
Strongly disagree	213	45 10%dego	44 14%zcdeg	38 11%deg	21 9%dg	37 5%	10 6%	10 7%	8 4%	69 9%	144 11%	155 10%	57 9%	93 13%	45 10%	70 9%	140 8%	98 12%zo	114 9%	208 11%
Don't know	50	16 2%gno	11 5%zcdefg	9 3%g	9 2%	7 2%	9 2%	1 2%	1 1%	6 6%zcdefg	16 2%	32 2%	39 2%	11 2%	18 2%	6 1%	14 2%	35 3%o	20 2%	30 3%
Agree	1148	171 55%p	223 52%	224 53%	271 52%	356 62%zabch	88 60%zabch	153 61%	47 64%zabch	336 49%	802 52%	912 55%	237 55%	527 52%	299 55%	541 55%	600 51%	591 56%	557 53%	1143 54%
Disagree	516	82 25%deg	109 25%d	110 26%de	73 17%	116 19%	29 20%	45 19%	24 26%d	179 28%	337 23%	397 24%	119 26%	234 25%	117 23%	211 23%	303 26%	258 24%	258 25%	515 24%
Net Agree	632	89 30%ilp	114 27%	114 27%	198 45%zabch	241 41%zabch	59 41%zabch	108 45%zabch	22 23%	157 24%	465 32%zi	515 31%zl	118 26%	293 31%	182 36%zm	330 36%zp	298 25%	333 32%	299 29%	628 30%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 599

Q26_13. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?

Scientists should be allowed to experiment on monkeys, if this can help cure life-threatening human diseases

Base : All

	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)	
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Strongly agree	320	58	223	34	261	39	15	5	69	87	105	11	37	21	21	23	42	23	40	327	327
	15%	16%	15%	17%	15%	15%	15%	8%	14%	16%	14%	13%	16%	12%	14%	13%	15%	13%	15%	16%	
Tend to agree	829	159	575	69	698	71	34	25	192	227	280	39	88	64	64	92	70	115	66	99	816
	39%	43% ^c	40%	33%	40%	40%	33%	43%	38%	43% ^p	38%	45%	37%	36%	41%	51% ^{zhijm}	36%	40%	36%	38%	39%
Neither agree nor disagree	388	74	270	34	328	24	21	15	93	90	145	9	44	40	29	22	39	47	34	63	397
	18% ^{ko}	20%	19%	16%	19%	14%	20%	26% ^e	18% ^k	17% ^o	20% ^{ko}	10%	19%	22% ^{ko}	19%	12%	20%	17%	19%	24% ^{zikoo}	19%
Tend to disagree	304	42	211	38	254	23	19	8	75	65	113	15	37	23	22	22	22	45	32	36	307
	14%	11%	15%	18% ^a	14%	13%	18%	14%	15%	12%	16%	17%	16%	13%	14%	12%	11%	16%	18%	14%	15%
Strongly disagree	213	34	140	30	181	16	14	3	64	50	67	12	25	27	17	16	17	28	23	16	208
	10% ^s	9%	10%	14% ^{zb}	10%	9%	13%	5%	13% ^{zs}	9%	9%	14% ^s	10%	15% ^{zijis}	11%	9%	9%	10%	13% ^s	6%	10%
Don't know	50	5	30	3	42	5	1	2	10	15	17	1	6	3	3	7	5	8	2	7	48
	2%	1%	2%	2%	2%	3%	1%	3%	2%	3%	2%	2%	2%	2%	2%	4%	3%	3%	1%	3%	2%
Agree	1148	217	799	103	959	110	49	30	261	314	385	51	125	85	86	115	113	157	89	139	1143
	55%	58%	55%	50%	54%	62% ^f	47%	52%	52%	59% ^{zhmr}	53%	58%	53%	48%	55%	63% ^{zhjlmr}	58%	55%	49%	53%	54%
Disagree	516	76	351	68	434	38	32	11	139	115	180	27	62	50	39	38	39	73	55	52	515
	25% ^a	20%	24%	33% ^{zab}	25%	22%	31%	19%	28% ^{ips}	22%	25% ^s	31% ^s	26%	28%	25%	21%	20%	26%	30% ^{liops}	20%	24%
Net Agree	632	141	448	36	525	71	17	19	122	198	205	23	63	36	47	77	74	83	34	87	628
	30% ^{cfhmr}	38% ^{zbc}	31% ^c	17%	30% ^f	40% ^{zdf}	16%	33% ^f	qr	37% ^{zhjlmn}	28% ^{mr}	27%	27%	20%	30% ^{mr}	42% ^{zhjklm}	38% ^{zhjlmr}	29% ^{mr}	19%	33% ^{hjmr}	30%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 600

Q26_13. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?

Scientists should be allowed to experiment on monkeys, if this can help cure life-threatening human diseases

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	320	49	53	32	79	47	61
	15%ac	10%	13%	8%	27%zabce	18%ac	22%zabc
Tend to agree	829	228	164	94	138	114	90
	39%cf	48%zbcf	41%cf	25%	46%zcf	43%cf	32%
Neither agree nor disagree	388	107	75	83	42	42	39
	18%df	23%zdef	19%	22%df	14%	16%	14%
Tend to disagree	304	53	53	88	28	42	39
	14%ad	11%	13%	23%zabdef	9%	16%d	14%
Strongly disagree	213	24	43	75	11	19	41
	10%ad	5%	11%ad	20%zabde	4%	7%	15%zade
Don't know	50	14	17	5	-	3	12
	2%d	3%d	4%zcde	1%	-	1%	4%zcde
Agree	1148	277	217	125	217	161	151
	55%c	58%c	53%c	33%	73%zabcef	61%zc	53%c
Disagree	516	77	97	164	39	60	80
	25%ad	16%	24%ad	43%zabdef	13%	23%ad	28%ad
Net Agree	632	200	120	-38	179	101	70
	30%c	42%zbcf	30%c	-10%	60%zabcef	38%zbcf	25%c

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 601

Q26_14. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?

Scientists are too dependent on business and industry for funding

Base : All

	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	309	150	159	35	44	55	51	47	39	38	276	15	8	30	129	180	82	84	64	78	298
	15% ^c	15%	15%	11%	13%	14%	15%	15%	18% ^c	19% ^c	15%	15%	14%	15%	14%	15%	15%	14%	15%	16%	14%
Tend to agree	1024	487	538	133	148	176	184	162	120	101	926	45	31	98	446	577	282	296	221	221	1011
	49% ^{cs}	48%	50%	42%	45%	45%	54% ^{cd}	53% ^{cd}	56% ^{zcde}	50%	49%	46%	55%	48%	50%	48%	51% ^s	49%	50%	44%	48%
Neither agree nor disagree	401	203	198	89	82	71	60	46	27	25	365	21	3	35	186	213	99	129	73	96	421
	19% ^{hi}	20%	18%	28% ^{zefghi}	25% ^{zefghi}	18%	18%	15%	13%	12%	19% ^l	21% ^l	4%	17% ^l	21%	18%	18%	21%	17%	19%	20%
Tend to disagree	172	99	74	29	24	39	24	26	15	15	155	8	7	17	71	101	51	52	32	37	179
	8% ^b	10% ^{zb}	7%	9%	7%	10%	7%	8%	7%	7%	8%	8%	8%	8%	8%	8%	9%	9%	7%	9%	
Strongly disagree	17	12	5	2	1	4	-	3	3	4	16	*	*	1	7	10	7	5	2	2	18
	1%	1%	*	1%	*	1%	-	1%	1% ^f	2% ^f	1%	*	1%	*	1%	1%	1%	1%	1%	*	1%
Don't know	180	69	111	28	32	41	24	25	11	20	157	9	8	23	60	121	31	36	46	68	176
	9% ^{anpq}	7%	10% ^{za}	9%	10%	11% ^h	7%	8%	5%	10%	8%	9%	14%	11%	7%	10% ^{zn}	6%	6%	11% ^{pq}	13% ^{zpq}	8%
Agree	1333	637	696	168	192	231	235	209	159	139	1201	61	39	127	575	757	364	380	285	299	1309
	63% ^{cd}	62%	64%	53%	58%	60%	68% ^{cde}	68% ^{cde}	74% ^{zcde}	69% ^{ccd}	63%	61%	69%	63%	64%	63%	66% ^s	63%	65%	60%	62%
Disagree	189	110	79	32	25	43	24	29	18	18	171	8	7	18	78	111	57	34	39	197	9%
	9% ^b	11% ^{zb}	7%	10%	8%	11%	7%	9%	8%	9%	9%	8%	13%	9%	9%	9%	11%	10%	8%	8%	9%
Net Agree	1144	526	617	137	167	188	210	180	141	120	1030	53	32	110	497	645	305	323	251	260	1112
	54% ^{ace}	52%	57% ^{za}	43%	50%	49%	61% ^{zcde}	58% ^{cce}	66% ^{zcde}	60% ^{ce}	54%	53%	56%	54%	55%	54%	55%	54%	57%	52%	53%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 602

Q26_14. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?

Scientists are too dependent on business and industry for funding

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	309 15%	62 19% zbc	49 12%	57 13%	64 15%	93 16%	34 23%zbcdeh	37 16%	10 10%	79 12%	228 16%zi	231 14%	78 17%	160 17%z	76 15%	118 13%	190 16%	155 15%	154 14%	298
Tend to agree	1024 49%	159 49%	192 46%	227 53%z	220 50%	299 50%	63 43%	124 51%	53 55%	314 48%	703 49%	812 49%	212 47%	481 50%	250 49%	441 49%	578 49%	527 50%	497 47%	1011 48%
Neither agree nor disagree	401 19% aj	48 15%	85 20%	79 19%	80 18%	112 19%	32 22%	43 18%	21 21%	139 21%	257 18%	327 20%	73 16%	166 17%	112 22%m	183 20%	215 18%	202 19%	199 19%	421 20%
Tend to disagree	172 8% alpr	16 5%	39 9%a	31 7%	50 11%zac	63 11%za	10 7%	29 12%za	8 9%	54 8%	118 8%	147 9%zl	25 6%	71 7%	46 9%	102 11% zp	69 6%	101 10% zr	71 7%	179 9%
Strongly disagree	17 1% pr	2 1%	3 1%	2 *	8 2%zc	6 1%	- -	5 2%	- -	4 1%	13 1%	13 1%	4 1%	5 1%	5 1%	14 1%	3 1%	13 1% zr	4 1%	18 1%
Don't know	180 9% degknql	39 2% zcdefg	49 12% zcdefg	32 7%deg	14 3% g	19 3% g	8 5% g	3 1%	4 4%	59 9%	120 8%	118 7%	62 14%zk	72 8% n	18 4%	50 6%	125 11% zo	57 5%	123 12% zq	176 8%
Agree	1333 63% b	221 68% b	242 58%	284 66% b	392 65% b	97 66% b	161 67% b	63 65% b	394 61%	932 65%	1043 63%	290 64%	641 67% z	326 64%	559 62%	769 65%	682 65%	651 62%	1309 62%	
Disagree	189 9% alpr	18 6%	42 10% a	33 8%	57 13% zacf	69 12% zacf	10 7%	33 14% zacf	8 9%	58 9%	131 9%	160 10% zl	29 6%	75 8%	51 10%	116 13% zp	72 6%	114 11% zr	75 7%	197 9%
Net Agree	1144 54% bo	203 62% zbdeg	200 48%	251 59% bd	227 52%	322 54%	87 60% b	128 53%	54 57%	335 52%	801 56%	883 54%	261 57%	566 59% zn	275 54%	443 49%	696 59% zo	568 54%	576 55%	1112 53%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 603

Q26_14. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?

Scientists are too dependent on business and industry for funding

Base : All

	Trust in scientists versus five years ago			Country												Government region										Unwtd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)							
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228						2103	
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261						2103	
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207						2103	
Strongly agree	309	63	189	52	255	27	21	5	65	67	124	8	30	27	10	29	27	39	37	48	21%	21%	21%	18%	18%	298	
	15%bn	17%	13%	25%zab	14%	15%	21%	9%	13%n	12%n	17%zing	9%	13%n	15%n	6%	16%n	14%n	14%n	21%zhikln	18%in	14%						
Tend to agree	1024	181	719	99	841	93	50	40	226	247	368	37	112	78	75	74	98	154	93	121						1011	
	49%	49%	50%	47%	48%	52%	48%	68%zdef	45%	46%	51%o	42%	47%	44%	48%	41%	50%	54%himo	52%oo	46%						48%	
Neither agree nor disagree	401	68	291	29	333	40	20	7	105	103	125	26	44	35	34	34	35	47	23	54						421	
	19%cr	18%	20%c	14%	19%	23%	20%	12%	21%r	19%	17%	29%zilipq	18%	20%	22%	19%	18%	17%	13%	21%rf	20%						
Tend to disagree	172	40	119	11	154	10	6	2	50	48	56	7	20	23	10	20	18	26	14	16						179	
	8%	11%c	8%	5%	9%	6%	6%	4%	10%	9%	8%	8%	9%	13%zjs	6%	11%	9%	8%	8%	6%						9%	
Strongly disagree	17	3	13	1	16	-	-	-	1	5	5	5	1	3	1	*	4	*	2	3						18	
	1%	1%	1%	1%	1%	1%	1%	2%e	1%	1%	1%	1%	2%	1%	1%	*	*	2%	1%	1%						1%	
Don't know	180	16	119	17	164	7	6	2	52	64	48	9	28	14	28	24	13	19	11	19						176	
	9%aej	4%	8%aa	8%ze	9%ze	4%	6%	4%	10%j	12%zj	7%	10%	12%jqr	8%	18%zhijmp	13%zjqr	7%	7%	6%	7%						8%	
Agree	1333	244	908	151	1096	120	71	45	291	313	492	44	143	104	85	103	125	193	131	169						1309	
	63%dhikn	66%	63%	73%zb	62%	67%	69%	77%zd	58%	59%	68%zhiklm	50%	60%	59%	54%	57%	64%k	67%hikno	73%zhiklm	65%kn						62%	
Disagree	189	43	132	12	169	10	6	4	55	53	61	9	23	24	11	20	22	26	16	20						197	
	9%	12%c	9%	6%	10%z	6%	6%	7%	11%	10%	8%	10%	10%	14%zjn	7%	11%	9%	9%	9%	7%						9%	
Net Agree	1144	201	777	139	927	110	65	41	236	261	431	36	120	80	74	83	103	166	115	149						1112	
	54%dhikmo	54%	54%	67%zab	53%	62%zd	63%d	71%zd	47%	49%	59%zhiklm	41%	51%	45%	47%	46%	53%	58%hikmno	64%zhiklm	57%hikmo	53%						

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 604

Q26_14. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?

Scientists are too dependent on business and industry for funding

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	309	37 15% ^a	47 8%	53 12%	42 14% ^a	56 14% ^a	74 21% ^{zabcd}
Tend to agree	1024	247 49% ^f	203 52% ^f	187 50% ^f	154 51% ^f	121 45%	113 40%
Neither agree nor disagree	401	112 19%	70 24% ^{zbf}	69 17%	53 18%	56 21%	41 15%
Tend to disagree	172	31 8% ^f	32 7%	41 8%	36 11% ^{zaf}	19 7%	13 5%
Strongly disagree	17	- 1%	- 1%	2 1%	3 1% ^a	5 2% ^{zab}	6 2% ^{zab}
Don't know	180	48 9% ^{de}	53 10% ^{de}	23 13% ^{zcde}	11 6%	10 4%	35 12% ^{zcde}
Agree	1333	284 63%	250 60%	240 62%	195 64%	177 66%	186 66%
Disagree	189	31 9% ^a	32 7%	43 8%	39 12% ^a	24 9%	19 7%
Net Agree	1144	253 54%	218 53%	197 54%	156 52%	153 57%	167 59%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 605

Q26_1/14. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?

Summary table

Base : All

	Scientists make a valuable contribution to society	Before scientific findings are announced other scientists have checked them	It's normal for scientists to disagree	Scientists adjust their findings to get the answers they want	In general, scientists want to make life better for the average person	Scientists seem to be trying new things without stopping to think about the consequences	Rules will not stop scientists doing what they want behind closed doors	It is important to have some scientists who are not linked to businesses	The independence of scientists is often put at risk by the interests of their funders	Government should DELAY the introduction of new medicines or technologies until scientists are completely certain there are no bad side effects	Industry should wait until scientists are completely certain that there is no danger to their workers before they use new methods of production	Scientists should listen more to what ordinary people think	Scientists should be allowed to experiment on monkeys, if this can help cure life-threatening human diseases	Scientists are too dependent on business and industry for funding
Unweighted Total	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103
Weighted Total	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103
Effective Base	1894	1894	1894	1894	1894	1894	1894	1894	1894	1894	1894	1894	1894	1894
Strongly agree	795 38%	368 17%	644 31%	107 5%	408 19%	157 7%	250 12%	815 39%	531 25%	685 33%	898 43%	416 20%	320 15%	309 15%
Tend to agree	1047 50%	936 45%	1120 53%	645 31%	1324 63%	698 33%	880 42%	968 46%	1059 50%	853 41%	880 42%	963 46%	829 39%	1024 49%
Neither agree nor disagree	176 8%	357 17%	188 9%	518 25%	238 11%	529 25%	352 17%	177 8%	276 13%	237 11%	158 7%	381 18%	388 18%	401 19%
Tend to disagree	43 2%	215 10%	68 3%	541 26%	74 4%	540 26%	438 21%	57 3%	95 5%	225 11%	95 4%	264 13%	304 14%	172 8%
Strongly disagree	2 *	20 1%	2 *	141 7%	14 1%	90 4%	97 5%	11 1%	18 1%	47 2%	17 1%	39 2%	213 10%	17 1%
Don't know	40 2%	207 10%	81 4%	151 7%	45 2%	90 4%	86 4%	75 4%	124 6%	57 3%	56 3%	40 2%	50 2%	180 9%
Agree	1842 88%	1304 62%	1764 84%	752 36%	1732 62%	855 41%	1130 54%	1783 85%	1590 76%	1538 73%	1778 85%	1379 66%	1148 55%	1333 63%
Disagree	45 2%	235 11%	69 3%	682 32%	88 4%	629 30%	535 25%	68 3%	113 5%	271 13%	111 5%	303 14%	516 25%	189 9%
Net Agree	1797 85%	1069 51%	1695 81%	70 3%	1644 78%	226 11%	595 28%	1715 82%	1477 70%	1266 60%	1666 79%	1076 51%	632 30%	1144 54%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Public Attitudes to Science 2011: Final Results

Table 606

Q27. In general, how good was the teaching of science at your secondary school compared with the teaching of other subjects?

Base : All

	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Much better	152	89	63	42	20	24	27	21	9	10	118	22	5	33	71	81	47	46	35	22	171
	7%bhjs	9%zb	6%	13%zdefghi	6%	6%	8%	7%	4%	5%	6%	23%zilm	9%	16%zj	8%	9%zs	8%ss	8%ss	4%	8%	
A little better	311	176	135	66	77	52	39	45	19	12	266	21	13	43	163	147	100	98	59	52	329
	15%bhijos	17%zb	12%	21%zefghi	23%zefghi	13%ai	11%	15%il	9%	6%	14%	21%	23%	21%zj	18%zo	12%	18%zs	16%ss	14%	10%	16%
About the same	1074	527	547	146	179	227	186	156	89	90	990	39	24	83	487	586	291	318	209	252	1058
	51%chkmo	52%	51%	46%	54%ch	59%zchi	54%ch	51%h	41%	45%	52%zkm	39%	42%	41%	54%zo	49%	53%	53%	48%	50%	50%
A little worse	240	101	139	33	34	43	40	39	34	18	223	5	7	17	102	138	56	68	50	65	236
	11%ak	10%	13%a	11%	10%	11%	12%	13%	16%zi	9%	12%kk	5%	13%	8%	11%	12%	10%	11%	12%	13%	11%
Much worse	131	48	83	20	10	21	23	25	18	16	122	5	2	7	41	90	38	36	31	25	133
	6%adn	5%	8%za	6%d	3%	5%	7%	8%d	8%d	8%d	6%	5%	4%	3%	5%	7%zn	7%	6%	7%	5%	6%
Didn't study any science subjects	153	60	93	4	7	16	21	17	41	48	140	4	4	12	24	129	16	22	45	70	135
	7%acdennpq	6%	9%za	1%	2%	4%cc	6%cd	5%cd	19%zcddefg	24%zcddefg	7%	4%	7%	6%	3%	11%zn	3%	4%	10%zpq	14%zpq	6%
Don't know	42	19	24	6	5	4	9	6	5	8	35	3	1	7	11	31	4	14	8	16	41
	2%p	2%	2%	2%	2%	1%	2%	2%	2%	4%e	2%	3%	2%	3%	1%	3%zn	1%	2%p	2%	3%zp	2%
Better	463	265	198	108	97	76	66	65	28	22	384	43	18	77	234	228	147	144	95	74	500
	22%bhijos	26%zb	18%	34%zefghi	29%zefghi	20%ai	19%i	21%hi	13%	11%	20%	44%zj	31%	38%zj	26%zo	19%	27%zs	24%ss	22%ss	15%	24%
Worse	371	150	221	53	43	64	62	64	52	33	345	9	10	24	143	228	94	104	81	89	369
	18%adkm	15%	20%za	17%	13%	16%	18%	21%d	24%zcdce	17%	18%km	10%	17%	12%	16%	19%z	17%	19%	18%	18%	
Net Better	92	115	-23	55	53	13	4	1	-23	-11	39	34	8	52	91	*	53	39	14	-15	131
	4%bfghij	11%zb	-2%	17%zefghi	16%zefghi	3%gi	1%	*	-11%	-6%	2%	34%zilm	14%zj	26%zj	10%zo	*	10%zrs	7%zrs	3%	-3%	6%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 607

Q27. In general, how good was the teaching of science at your secondary school compared with the teaching of other subjects?

Base : All

	Wtd Total (z)	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
		No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Much better	152 7% alpr	11 3%	22 5%	37 9% a	67 15% abcefh	58 10% zab	13 9% a	32 13% zabceh	4 5% z	53 8% z	99 7% z	132 8% z	20 4% z	68 7% z	34 7% z	102 11% zp	50 4% zr	108 10% zr	44 4% zr	171 8% zr
A little better	311 15% afjpr	22 7%	61 15% a	74 17% af	107 25% abcefh	108 18% zaf	12 9% a	67 28% zabcefh	11 11% z	114 18% zj	196 14% z	265 16% z	46 10% z	126 13% z	86 17% m	164 18% zp	146 12% zr	196 19% zr	115 11% zr	329 16% zr
About the same	1074 51% ad	126 39%	238 57% zadg	231 54% ad	207 47% a	316 53% ad	88 61% zadg	116 48% a	56 59% ad	350 54% a	714 50% a	856 52% a	218 48% a	478 50% a	263 52% a	460 51% a	608 51% a	508 48% a	566 54% zq	1058 50% zq
A little worse	240 11% gl	38 12%	43 10%	48 11% g	38 9% g	65 11% g	18 12% g	17 7% g	13 13% g	77 12% g	163 11% g	206 13% z	34 8% z	115 12% z	64 13% z	96 11% z	142 12% z	125 11% z	116 11% z	236 11% z
Much worse	131 6% dgo	19 6%	25 6% d	26 6% dg	13 3% dg	37 6% dg	11 7% dg	6 2% dg	10 10% dg	33 5% dg	97 7% dg	103 6% dg	28 6% dg	56 6% dg	43 6% dg	36 4% z	94 4% z	73 7% z	58 6% z	133 6% z
Didn't study any science subjects	153 7% bcdefgh	94 29% zbcd	18 4% deg	10 2% d	1 *	6 1% d	4 3% d	2 1% d	- -	17 3% zi	136 9% zi	63 4% zi	89 20% zk	94 10% zn	13 3% zo	37 4% zo	112 9% zo	33 3% zo	120 11% zo	135 6% zo
Don't know	42 2% cddegiknq	17 5% zcdefg	10 2% ceg	3 1% ceg	3 1% ceg	3 1% ceg	- -	- 2% eg	2 1% eg	6 1% eg	34 2% i	23 1% i	19 4% zk	17 2% i	4 1% i	13 1% i	29 2% i	12 1% i	30 3% zq	41 2% zq
Better	463 22% aijpr	33 10%	83 20% a	111 26% zabf	174 40% abcefh	166 28% zabfh	25 17% a	99 41% abcefh	15 16% abcefh	167 26% zj	295 21% zj	396 24% z	66 15% z	194 20% z	120 24% z	266 24% zp	196 17% zr	304 29% zr	159 15% zr	500 24% zr
Worse	371 18% dgo	57 17% dg	68 16% g	74 17% dg	51 12% dg	101 17% dg	28 20% dg	23 10% dg	22 23% dg	110 17% dg	260 18% z	309 19% z	62 14% z	171 18% z	108 21% z	132 15% z	236 20% zo	197 19% zo	174 17% zo	369 18% zo
Net Better	92 4% afhjlmn	-24 -7%	15 4% fh	37 9% zabfh	123 28% abcefh	65 11% zabfh	-3 -2%	76 31% abcefh	-7 -7%	57 9% zj	35 2%	87 5% z	4 1%	23 2%	12 2%	134 15% zp	-40 -3%	107 10% zr	-15 -1%	131 6% zr

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 608

Q27. In general, how good was the teaching of science at your secondary school compared with the teaching of other subjects?

Base : All

	Trust in scientists versus five years ago			Country			Government region													Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)		
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103	
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103	
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103	
Much better	152 7%	38 10% ^{zbc}	97 7%	10 5%	126 7%	10 6%	9 8%	8 13%	40 8%	38 7%	48 7%	6 7%	17 7%	17 10%	8 5%	14 8%	15 8%	14 5%	16 9%	17 7%	171 8%	
A little better	311 15% ^b	83 22% ^{zbc}	193 13%	27 13%	252 14%	36 20% ^{zd}	17 17%	6 10%	76 15%	71 13%	105 14% ^q	15 18%	40 17%	20 11%	24 15%	19 10%	28 14%	31 11%	32 18% ^{oq}	42 16%	329 16%	
About the same	1074 51% ^{ar}	151 41%	789 54% ^{za}	102 49%	902 51%	92 52%	49 48%	31 52%	251 50%	283 53% ^r	368 51% ^r	40 46%	108 45%	103 58% ^{hlr}	85 54% ^r	93 51%	104 53%	158 53%	77 51%	133 50%	1058	
A little worse	240 11%	41 11%	165 11%	31 15%	201 11%	17 10%	14 14%	8 13%	46 9%	66 12%	89 12%	5 6%	26 11%	15 8%	25 16% ^{hkm}	19 11%	21 11%	30 11%	25 14%	34 13%	236 11%	
Much worse	131 6% ^b	33 9% ^{zb}	79 5%	14 7%	107 6%	12 7%	7 7%	5 8%	33 7%	36 5%	38 5%	6 7%	17 7%	10 6%	5 3%	14 7%	17 9% ^s	15 5%	13 7%	9 4%	133 6%	
Didn't study any science subjects	153 7% ^p	18 5%	105 7%	20 10% ^a	137 8%	8 5%	7 6%	1 2%	43 9% ^p	30 6% ^p	63 9% ^p	12 9% ^p	21 24% ^q	10 21%	7 6%	18 5%	5 5%	33 10% ^{ip}	14 3%	17 11% ^{zimnp}	135 6%	135
Don't know	42 2% ^b	7 2%	22 1%	4 2%	39 2%	2 1%	*	1	13 2%	10 3%	16 2%	2 2%	9 4%	2 1%	1 1%	5 3%	4 2%	4 2%	2 1%	4 4%	41 2%	
Better	463 22% ^{bq}	122 33% ^{zbc}	291 20%	37 18%	377 21%	46 26%	26 25%	14 23%	116 23% ^q	109 20%	153 21% ^q	22 25%	56 24% ^q	38 21%	32 21%	33 18%	44 22%	45 16%	48 16%	59 27% ^{jq}	500 23%	
Worse	371 18%	74 20%	243 17%	45 22%	308 17%	29 16%	21 21%	13 16%	80 19%	102 17%	126 13%	12 18%	43 14%	25 20%	31 18%	33 20%	38 16%	45 21%	38 16%	43 18%	369	
Net Better	92 q	48 4% ^{bcdino}	47 13% ^{zbc}	-8 3% ^c	69 4%	17 10% ^{zd}	4 4%	1 2%	36 7% ^{zijnopq}	7 1% ^{oq}	26 4% ^{ioq}	10 12% ^{zijnopq}	13 6% ^{inoq}	13 7% ^{ijnoq}	2 1%	*	5 3% ^{oq}	*	10 6% ^{inoq}	16 6% ^{ijnoq}	131 6%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 609

Q27. In general, how good was the teaching of science at your secondary school compared with the teaching of other subjects?

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Much better	152 <i>7%bf</i>	42 <i>9%bf</i>	11 <i>3%</i>	24 <i>6%b</i>	32 <i>11%zbf</i>	33 <i>12%zbcf</i>	9 <i>3%</i>
A little better	311 <i>15%bf</i>	105 <i>22%zbcf</i>	32 <i>8%</i>	52 <i>14%b</i>	52 <i>17%bf</i>	46 <i>17%bf</i>	24 <i>9%</i>
About the same	1074 <i>51%a</i>	222 <i>47%</i>	215 <i>53%</i>	179 <i>47%</i>	164 <i>55%a</i>	140 <i>53%</i>	154 <i>55%</i>
A little worse	240 <i>11%</i>	46 <i>10%</i>	52 <i>13%</i>	56 <i>15%zae</i>	33 <i>11%</i>	23 <i>8%</i>	31 <i>11%</i>
Much worse	131 <i>6%a</i>	13 <i>3%</i>	26 <i>6%a</i>	41 <i>11%zabde</i>	13 <i>4%</i>	12 <i>4%</i>	26 <i>9%zade</i>
Didn't study any science subjects	153 <i>7%cdde</i>	34 <i>7%de</i>	62 <i>15%zacde</i>	18 <i>5%d</i>	1 <i>*</i>	8 <i>3%d</i>	30 <i>11%zcde</i>
Don't know	42 <i>2%</i>	13 <i>3%</i>	9 <i>2%</i>	6 <i>2%</i>	3 <i>1%</i>	4 <i>2%</i>	7 <i>2%</i>
Better	463 <i>22%bf</i>	147 <i>31%zbcf</i>	43 <i>11%</i>	76 <i>20%bf</i>	84 <i>28%zbcf</i>	79 <i>30%zbcf</i>	33 <i>12%</i>
Worse	371 <i>18%ae</i>	59 <i>12%</i>	78 <i>19%ae</i>	97 <i>26%zabde</i>	46 <i>15%</i>	34 <i>13%</i>	58 <i>20%ae</i>
Net Better	92 <i>4%bcf</i>	88 <i>19%zbcdf</i>	-35 <i>-9%</i>	-21 <i>-5%</i>	38 <i>13%zbcf</i>	45 <i>17%zbcf</i>	-25 <i>-9%</i>

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 610

Q28. Why do you say that the teaching of science was better than other subjects?

Base : All who say that the teaching of science was better than other subjects

	Wtd Total (z)	Gender		Age							Ethnicity			Working status		Social grade			Unwtd. Total			
		Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)			
Unweighted Total	500	305	195	190	82	58	57	62	31	20	409	50	18	89	199	300	143	179	95	80	500	
Weighted Total	463	265	198	108	97*	76*	66*	65*	28*	22**	384	43*	18**	77*	234	228	147	144	95*	74*	500	
Effective Base	440	268	174	180	79	57	55	60	30	20	363	42	16	75	188	267	130	154	85	70	500	
Subject was interesting	226	130	97	51	50	33	41	28	16	9	191	18	3	34	112	114	73	59	60	32	243	
	49%^q	49%	49%	47%	51%	43%	61%^z	43%	55%	39%	50%	42%	16%	45%	48%	50%	50%	41%	63%^{zpq}	44%	49%	
Teacher(s) was very good	211	131	81	48	36	45	30	28	12	12	188	14	5	22	113	97	72	66	44	28	229	
	46%^m	49%	41%	44%	38%	59%^{zd}	46%	42%	42%	55%	49%^{zm}	33%	26%	28%	48%	43%	49%	46%	46%	38%	46%	
Liked the teacher(s)	112	59	53	25	28	21	19	12	3	5	99	8	4	13	57	55	23	29	34	26	118	
	24%^{hp}	22%	27%	23%	29%^h	28%	29%^h	18%	9%	22%	26%	17%	21%	17%	25%	24%	16%	20%	36%^{zpq}	35%^{zpq}	24%	
Practicals/experiments brought it to life/liked doing them	103	59	44	25	21	23	9	12	11	2	86	10	5	16	52	50	36	35	21	10	114	
	22%	22%	22%	24%	21%	30%^f	14%	18%	37%^{zfg}	10%	23%	23%	28%	21%	22%	22%	25%	24%	22%	14%	23%	
Subject was worthwhile/important/could see the point of it	62	35	28	18	19	19	4	6	7	3	4	52	5	1	10	31	31	24	19	10	9	71
	13%	13%	14%	16%^e	20%^{ee}	6%	6%	9%	11%	10%	20%	14%	11%	7%	13%	13%	14%	16%	14%	10%	12%	14%
Was good at science/performed well	44	26	18	12	9	9	6	3	3	1	39	1	1	5	25	19	10	13	16	5	49	
	9%	10%	9%	12%	9%	12%	9%	5%	10%	4%	10%	3%	4%	6%	11%	8%	7%	9%	17%^{zp}	7%	10%	
Good textbooks	37	25	12	9	10	7	5	4	1	2	23	7	5	13	24	12	11	11	6	8	38	
	8%^{jo}	10%	6%	8%	10%	9%	7%	6%	3%	10%	6%	15%^j	30%	18%^{zj}	10%	5%	8%	8%	6%	11%	8%	
Subject was easy	24	12	12	4	8	1	4	7	-	-	21	1	-	2	17	6	6	5	9	3	22	
	5%^o	5%	6%	4%	8%	2%	6%	10%	-	-	6%	2%	-	3%	7%^o	3%	4%	4%	9%	5%	4%	
Exams were easy	15	8	7	2	5	3	2	2	1	-	10	1	4	5	10	5	4	7	-	4	15	
	3%	3%	4%	2%	5%	4%	4%	2%	3%	-	3%	2%	21%	6%	4%	2%	3%	5%^r	-	5%^r	3%	
Science was prioritised/had better funding/was a science school	10	7	3	4	4	-	-	2	1	-	9	*	-	1	5	6	3	5	-	2	13	
	2%	3%	2%	3%	4%	-	-	3%	3%	-	2%	1%	-	1%	2%	3%	2%	4%	-	3%	3%	
Other	10	5	5	5	2	-	-	2	-	-	6	1	1	4	3	7	5	1	1	3	13	
	2%	2%	2%	5%^z	2%	-	-	3%	-	-	2%	3%	7%	5%	1%	3%	3%	1%	3%	3%	3%	
Don't know	3	2	1	1	1	-	-	-	-	-	1	1	1	2	2	1	1	1	1	1	3	
	1%^j	1%	*	1%	1%	-	-	-	-	-	*	2%^j	3%	1%	1%	1%	1%	1%	1%	1%	1%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 611

Q28. Why do you say that the teaching of science was better than other subjects?

Base : All who say that the teaching of science was better than other subjects

	Wtd Total (z)	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
		No qualifi- cations (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	500	30	98	141	195	159	25	92	17	166	333	434	66	206	128	293	206	333	167	500
Weighted Total	463	33**	83*	111	174	166	25**	99*	15**	167	295	396	66*	194	120	266	196	304	159	500
Effective Base	440	28	86	116	168	147	23	86	15	148	292	378	62	182	113	258	181	292	148	500
Subject was interesting	226	10 49%	43 32%	53 52%	98 48%	87 52%	14 56% z	55 56%	9 63%	81 49%	145 49%	195 47%	31 49%	95 45%	54 50%	132 48%	94 51%	155 45%	71 49%	243
Teacher(s) was very good	211	12 46% lr	36 36%	54 44%	88 49%	77 50%	10 46%	48 42%	7 43%	77 46%	134 45%	191 48% zl	21 31%	80 41%	59 49%	132 50% zz	80 41%	151 41%	60 38%	229 46%
Liked the teacher(s)	112	14 24% eo	19 42%	30 23%	36 27%	29 21%	4 18%	19 15%	2 20%	52 12%	60 31% zj	97 20%	15 23%	47 24%	22 18%	52 20%	59 30% zo	69 23%	43 27%	118 24%
Practicals/experiments brought it to life/liked doing them	103	7 22% j	13 21%	25 16%	43 22%	41 25%	7 24%	22 29%	5 36%	46 27%	57 19%	90 23%	13 20%	42 22%	26 21%	63 24%	40 20%	70 23%	32 20%	114 23%
Subject was worthwhile/important/could see the point of it	62	- 13% r	11 13%	11 10%	35 20% zc	29 18%	8 32%	17 17%	- -	19 12%	43 14%	57 14%	6 9%	26 13%	21 17%	40 15%	23 11%	48 16% zr	14 9%	71 14%
Was good at science/performed well	44	5 9% 14%	9 11%	14 13%	25 15% ze	13 8%	1 3%	11 12%	3 3%	* 11%	18 9%	26 10%	5 8%	21 11%	12 10%	29 11%	15 8%	33 11%	10 7%	49 10%
Good textbooks	37	- 8% j	6 7%	8 7%	16 9%	17 10%	3 12%	10 10%	4 24%	21 12% zj	16 5%	34 9%	3 4%	17 9%	11 10%	24 9%	14 7%	29 10%	8 5%	38 8%
Subject was easy	24	1 5% 3%	6 7%	4 3%	11 6%	8 5%	2 7%	6 6%	- -	4 3%	19 6%	21 5%	3 4%	9 5%	5 4%	11 4%	13 7%	14 5%	10 6%	22 4%
Exams were easy	15	4 3% kp	2 12%	2 2%	6 4%	5 3%	1 5%	2 2%	- -	6 4%	9 3%	10 3%	5 7%	7 4%	4 4%	13 5% zp	2 1%	12 4%	3 2%	15 3%
Science was prioritised/had better funding/was a science school	10	- 2% i	*	3 1%	7 3%	7 4%	1 4%	4 6%	- -	*	10 3% zi	10 3%	- -	2 1%	3 3%	7 3%	3 2%	6 2%	4 3%	13 3%
Other	10	- 2% 2%	2 2%	4 4%	5 3%	2 1%	- -	2 2%	- -	2 1%	8 3%	8 2%	2 3%	4 2%	6 2%	4 2%	6 2%	3 2%	13 3%	
Don't know	3	- 1% 1%	1 -	- -	- -	1 1%	- -	- -	7% 1%	1 1%	1 1%	1 1%	1 1%	1 1%	1 1%	1 1%	1 1%	1 1%	3 1%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 612

Q28. Why do you say that the teaching of science was better than other subjects?

Base : All who say that the teaching of science was better than other subjects

	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)	
Unweighted Total	500	143	300	41	405	49	30	16	128	115	162	23	65	40	37	34	44	52	54	56	500
Weighted Total	463	122	291	37*	377	46*	26**	14**	116	109	153	22**	56*	38*	32*	33*	44*	45*	48*	59*	500
Effective Base	440	123	269	35	357	43	26	14	112	103	142	20	56	36	33	31	39	45	47	50	500
Subject was interesting	226	63	145	13	186	21	14	5	66	55	66	12	31	22	22	11	22	20	28	18	243
Teacher(s) was very good	211	47	142	18	180	13	13	5	55	51	74	12	27	16	19	15	17	20	23	229	49%
	46% ^e	39%	49%	48%	48% ^e	28%	50%	40%	47%	47%	49%	55%	47%	42%	59%	46%	40%	43%	66% ^{zhjmp}	38% ^{qs}	46%
Liked the teacher(s)	112	30	71	10	95	10	4	4	29	28	37	2	20	7	9	10	9	10	15	13	118
	24%	25%	24%	28%	25%	22%	14%	28%	25%	26%	24%	10%	35% ^{zh}	19%	28%	30%	20%	22%	30%	21%	24%
Practicals/experiments brought it to life/liked doing them	103	29	65	7	83	12	6	2	22	24	36	4	15	4	8	6	11	12	13	11	114
	22%	24%	22%	19%	22%	26%	23%	16%	19%	22%	24%	17%	26%	10%	24%	18%	24%	27%	28% ^m	18%	23%
Subject was worthwhile/important/could see the point of it	62	23	36	3	54	5	3	-	15	13	26	2	10	3	5	3	6	5	11	11	71
	13%	19%	12%	10%	14%	10%	12%	-	13%	12%	17%	9%	18%	7%	14%	8%	14%	10%	22%	18%	14%
Was good at science/performed well	44	8	29	3	37	2	3	1	11	7	19	2	6	3	2	1	4	3	11	5	49
	9%	6%	10%	9%	10%	5%	13%	9%	9%	6%	13%	7%	11%	8%	5%	4%	9%	7%	22% ^{zhjno}	9%	10%
Good textbooks	37	14	19	2	31	3	3	1	7	5	19	1	4	2	5	-	-	2	2	15	38
	8%	11%	7%	6%	8%	6%	11%	5%	6%	5%	12% ^{ziopqr}	5%	6%	6%	16% ^{iop}	-	-	5%	5%	25% ^{zhjlm}	8% ^{pqr}
Subject was easy	24	3	18	2	20	3	-	-	7	6	7	-	6	1	4	-	2	1	*	6	22
	5%	3%	6%	5%	5%	7%	-	-	6%	6%	5%	-	11% ^{zhr}	2%	11% ^r	-	6%	3%	1%	9%	4%
Exams were easy	15	6	7	2	9	2	4	-	1	-	8	-	1	-	-	-	-	2	-	6	15
	3% ^d	5%	2%	7%	2%	4%	16%	-	1%	-	5% ⁱ	-	2%	-	-	-	-	3%	-	11% ^{zhipr}	3%
Science was prioritised/had better funding/was a science school	10	2	8	-	10	-	-	-	2	1	8	1	1	-	-	1	-	2	1	4	13
	2%	2%	3%	-	3%	-	-	-	1%	1%	5% ^z	5%	1%	-	3%	-	5%	3%	7% ^z	3%	3%
Other	10	1	7	1	8	1	-	-	1	4	3	-	1	1	1	1	3	1	-	2	13
	2%	1%	2%	2%	2%	3%	-	-	1%	4%	2%	-	1%	2%	3%	2%	6%	2%	-	3%	3%
Don't know	3	1	2	-	3	-	-	-	1	1	1	-	1	-	-	1	-	-	1	1	3
	1%	*	1%	-	1%	-	-	-	1%	1%	*	-	2%	-	3%	-	-	-	1%	1%	1%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 613

Q28. Why do you say that the teaching of science was better than other subjects?

Base : All who say that the teaching of science was better than other subjects

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	500	161	40	89	94	81	35
Weighted Total	463	147	43*	76*	84*	79*	33*
Effective Base	440	141	36	77	81	75	31
Subject was interesting	226 49%	69 47%	20 46%	41 54%	44 53%	34 43%	18 54%
Teacher(s) was very good	211 46%^a	46 32%	18 42%	31 41%	45 54%^a	54 68%^{a,b,c,f}	16 47%
Liked the teacher(s)	112 24%	39 26%	9 21%	21 27%	15 18%	20 25%	9 27%
Practicals/experiments brought it to life/liked doing them	103 22%	31 21%	9 21%	15 20%	18 22%	20 25%	9 26%
Subject was worthwhile/important/could see the point of it	62 13%^c	21 14%	8 18%	4 6%	14 17%^c	12 15%	3 10%
Was good at science/ performed well	44 9%	13 9%	4 10%	7 9%	9 10%	10 13%	1 2%
Good textbooks	37 8%	17 12%	6 14%	4 5%	3 4%	6 7%	1 4%
Subject was easy	24 5%	12 8%^z	2 5%	5 6%	2 2%	3 3%	- -
Exams were easy	15 3%	11 8%^{zde}	2 5%^d	1 1%	- -	- -	* 1%
Science was prioritised/ had better funding/was a science school	10 2%^a	1 *	- -	2 3%	5 6%^{za}	3 3%	- -
Other	10 2%	2 2%	- -	2 2%	4 5%	2 2%	- -
Don't know	3 1%	2 1%	- -	1 1%	- -	- -	- -

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 614

Q29. Why do you say that the teaching of science was worse than other subjects?

Base : All who say that the teaching of science was worse than other subjects

	Wtd Total (z)	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total		
		Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)		
Unweighted Total	369	161	208	92	36	47	53	59	54	28	342	11	8	25	114	255	90	115	71	91	369	
Weighted Total	371	150	221	53*	43*	64*	62*	64*	52*	33**	345	9**	10**	24**	143	228	94*	104	81*	89*	369	
Effective Base	335	147	190	89	35	46	51	57	53	28	312	9	7	21	109	233	83	102	66	83	369	
Teacher(s) was not very good	166 45%	64 42%	103 46%	28 53% 53%zh	22 51%	34 53%	31 49%	22 35%	21 40%	9 26%	151 44%	5 54%	7 69%	15 62%	67 47%	100 44%	54 57%zrs	48 46%	30 37%	35 39%	170 46%	
Subject was not interesting	101 27%	34 23%	67 30%	20 38%zh	11 24%	15 24%	19 30%	18 29%	11 22%	7 21%	98 28%	*	1 4%	14%	2 10%	41 28%	61 27%	23 24%	31 30%	21 26%	102 28%	
Didn't like the teacher(s)	46 12%	16 11%	30 14%	8 16%	5 12%	10 16%	6 10%	8 12%	7 14%	1 4%	45 13%	-	2 17%	2 7%	2 14%	20 11%	13 14%	9 8%	12 15%	12 13%	47 13%	
Subject was hard	38 10%p	12 8%	26 12%	5 10%	5 10%	7 11%	5 8%	11 18%z	3 5%	2 7%	37 11%	1 9%	-	1 4%	13 9%	13 9%	4 4%	10 9%	13 16%p	11 13%	36 10%	
Subject was not worthwhile/not important/couldn't see the point of it	31 8%	11 7%	20 9%	4 7%	2 5%	8 12%	2 4%	8 13%	3 7%	3 10%	28 8%	-	2 -	2 17%	2 10%	14 7%	17 5%	5 5%	9 9%	13 16%zps	4 5%	29 8%
Was not good at science/performed badly	24 6%	11 8%	12 6%	3 6% 6%f	5 12% f	4 6%	-	7 12% f	3 6%	1 4%	20 6%	1 16%	-	3 14%	7 5%	16 7%	8 8%	4 4%	7 9%	5 5%	24 7%	
Bad textbooks	21 6%p	9 6%	12 5%	4 7%	-	4 6%	1 1%	6 9%	3 5%	4 11%	18 5%	-	2 16%	2 7%	4 3%	16 7%	1 1%	8 8%p	4 5%	7 8%p	21 6%	
Didn't like doing practicals/experiments	16 4%a	*	16 7%za	3 5%	2 4%	4 6%	2 4%	1 2%	3 6%	1 3%	16 5%	-	-	-	6 4%	10 4%	2 2%	5 5%	4 5%	5 6%	15 4%	
Lack of priority given to science	14 4%b	9 6%b	4 2%	-	1 3%	1 2%	1 2%	5 7% c	2 4%	1 11%	16 4%	-	-	-	7 5%	7 3%	3 4%	5 4%	1 2%	5 5%	1 3%	12 3%
Exams were hard	13 3%	5 3%	8 4%	3 5%	-	4 6%	2 3%	1 2%	2 4%	1 4%	11 3%	1 6%	-	1 5%	1 1%	11 5%z	1 1%	3 3%	5 6%	4 5%	14 4%	
Lack of facilities/equipment/resources	5 1%	2 1%	4 2%	-	-	-	2 3%	-	1 2%	3 8%	4 1%	-	-	-	2 1%	3 2%	2 1%	2 1%	-	1 1%	5 1%	
Subject was too shallow/not enough information given	5 1%	2 1%	3 1%	1 1%	2 4%	-	-	2 3%	1 2%	-	5 1%	-	-	-	2 1%	3 2%	2 3%	-	-	3 3%	5 1%	
Lack of time	5 1%	1 1%	4 2%	-	1 3%	1 2%	1 1%	1 1%	-	1 4%	5 1%	-	-	-	1 1%	4 2%	1 2%	-	1 2%	2 3%	4 1%	
Gender bias/geared towards boys	5 1%	-	5 2%	-	-	1 2%	2 3%	1 1%	1 2%	-	5 1%	-	-	-	2 1%	3 1%	1 1%	1 1%	3 4%	-	4 1%	
Too much dependence on films/copying from text/Not enough practicals	4 1%	3 2%	2 1%	2 3%	-	-	1 1%	-	2 3%	-	3 1%	-	-	-	1 1%	4 2%	2 1%	1 1%	-	2 2%	5 1%	
Lack of funding	3 1%	1 1%	1 1%	-	1 3%	1 2%	-	-	-	3 1%	-	-	-	-	3 2%	-	1 2%	-	1 2%	-	2 1%	
Continuity of teaching	1 1*	*	1 *	1 2% z	-	-	-	-	-	1 *	-	-	-	-	-	1 *	-	*	1 1%	-	2 1%	
Other	11 3%o	7 4%	4 2%	-	-	4 7%	4 6%	-	2 3%	1 3%	9 3%	1 15%	-	1 6%	8 6%o	3 1%	1 2%	5 5% s	3 4%	-	9 2%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 614

Q29. Why do you say that the teaching of science was worse than other subjects?

Base : All who say that the teaching of science was worse than other subjects

	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total			
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)		
Weighted Total	371	150	221	53*	43*	64*	62*	64*	52*	33**	345	9**	10**	24**	143	228	94*	104	81*	89*	369	
Don't know	7	2	5	-	-	-	-	2	3	1	7	-	-	-	-	7	3%z	1	1	4	1	6
	2%	1%	2%	-	-	-	-	3%	6%zc	4%	2%	-	-	-	-	1%	1%	4%	1%	2%		

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 615

Q29. Why do you say that the teaching of science was worse than other subjects?

Base : All who say that the teaching of science was worse than other subjects

	Wtd Total (z)	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
		No qualifi- cations (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	369	53	73	85	51	94	25	22	21	106	262	311	58	170	108	132	233	197	172	369
Weighted Total	371	57*	68*	74*	51*	101*	28**	23**	22**	110*	260	309	62*	171	108*	132	236	197	174	369
Effective Base	335	51	66	72	46	87	24	20	19	96	238	280	55	155	98	121	211	178	157	369
Teacher(s) was not very good	166	17	27	35	30	62	18	16	13	58	108	147	19	70	55	61	104	103	63	170
Subject was not interesting	101	13	24	24	9	20	7	2	6	33	69	85	17	48	22	35	65	55	46	102
27% 30%	23%	36%de	32%	18%	20%	25%	7%	27%	30%	26%	27%	27%	27%	28%	21%	26%	28%	28%	27%	28%
Didn't like the teacher(s)	46	4	10	11	3	14	5	2	4	14	32	36	10	20	13	11	35	25	21	47
12% 15%	6%	15%	14%	5%	13%	17%	8%	20%	13%	12%	12%	16%	12%	13%	8%	15%	13%	12%	13%	
Subject was hard	38	9	7	4	2	8	3	1	1	11	27	33	4	19	8	13	25	14	24	36
10% 15%d	10%	5%	3%	3%	7%	9%	5%	6%	10%	11%	11%	7%	11%	7%	10%	11%	7%	14%	10%	
Subject was not worthwhile/not important/couldn't see the point of it	31	5	2	4	1	9	2	2	2	9	21	24	6	14	11	10	20	15	16	29
8% 8%d	10%	3%	5%	1%	9%d	7%	7%	8%	9%	8%	8%	10%	8%	11%	8%	8%	8%	9%	8%	
Was not good at science/performed badly	24	4	8	4	1	4	3	1	-	7	17	19	5	11	1	6	18	9	15	24
6%en 7%	12%ze	6%	2%	3%	9%	4%	-	-	-	6%	6%	6%	7%	6%en	1%	4%	8%	5%	8%	7%
Bad textbooks	21	4	5	7	2	2	-	-	-	1	5	15	17	4	9	5	8	12	8	13
6% 8%	7%	9%	4%	2%	-	-	-	-	2%	5%	6%	5%	7%	5%	6%	5%	4%	7%	6%	
Didn't like doing practicals/experiments	16	3	5	4	-	3	-	-	1	5	11	13	3	6	1	3	13	5	11	15
4%enq 5%	7%	5%	5%	-	3%	-	-	-	6%	4%	4%	4%	5%	4%	1%	3%	5%	2%	7%	4%
Lack of priority given to science	14	5	1	2	4	3	1	1	1	-	2	11	11	3	8	2	5	9	5	12
4% 8%	8%	2%	3%	7%	3%	3%	6%	-	-	2%	4%	3%	5%	5%	2%	4%	4%	2%	5%	3%
Exams were hard	13	4	2	3	1	2	-	-	1	6	7	10	2	4	1	5	7	6	7	14
3% 8%	3%	4%	2%	2%	-	-	-	-	2%	6%	3%	4%	2%	1%	4%	3%	3%	4%	4%	
Lack of facilities/equipment/resources	5	1	-	-	1	3	-	-	2	-	5	4	1	2	4	2	3	4	1	5
1% 2%	-	-	2%	3%	-	-	-	-	8%	-	2%	1%	2%	1%	3%	2%	1%	2%	1%	
Subject was too shallow/not enough information given	5	1	-	2	-	2	-	-	1	-	5	5	-	2	1	3	2	3	2	5
1% 2%	-	3%	-	2%	-	-	-	-	5%	-	2%	2%	-	1%	3%	1%	2%	1%	1%	
Lack of time	5	-	1	-	1	1	-	1	-	1	4	4	1	3	2	1	4	3	2	4
1% 1%	-	1%	-	3%	1%	1%	-	6%	-	1%	1%	1%	2%	2%	1%	2%	1%	1%	1%	
Gender bias/geared towards boys	5	2	-	2	-	1	-	-	1	1	4	5	-	2	1	4	1	3	2	4
1% 3%	-	3%	-	1%	-	1%	-	-	4%	1%	1%	2%	-	1%	1%	3%	1%	2%	1%	
Too much dependence on films/copying from text/Not enough practicals	4	1	1	1	1	1	-	1	-	1	3	4	-	2	2	2	2	2	2	5
1% 2%	1%	1%	1%	3%	1%	1%	-	3%	-	1%	1%	1%	-	1%	2%	1%	1%	1%	1%	
Lack of funding	3	-	1	-	1	1	-	1	-	1	1	3	-	1	3	1	1	1	1	2
1% -	-	2%	-	3%	1%	1%	-	6%	-	1%	1%	1%	-	1%	3%z	1%	1%	1%	1%	
Continuity of teaching	1	-	1	*	*	*	-	-	-	1	*	1	*	-	1	1	1	1	-	2
*	-	1%	1%	1%	1%	1%	-	-	-	1%	*	*	-	1%	1%	1%	1%	*	1%	
Other	11	1	2	2	3	5	1	-	1	3	8	9	2	6	5	3	8	5	6	9
3% 2%	3%	2%	3%	2%	5%	5%	4%	-	7%	2%	3%	3%	3%	3%	4%	2%	3%	3%	3%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/z

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 615

Q29. Why do you say that the teaching of science was worse than other subjects?

Base : All who say that the teaching of science was worse than other subjects

	Wtd Total (z)	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
		No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Weighted Total	371	57*	68*	74*	51*	101*	28**	23**	22**	110*	260	309	62*	171	108*	132	236	197	174	369
Don't know	7 2%^{zk}	2 4%	1 2%	- -	- -	1 1%	1 3%	- -	- -	1 1%	5 2%	3 1%	4 6%^{zk}	5 3%	1 1%	2 2%	5 2%	3 2%	4 2%	6 2%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 616

Q29. Why do you say that the teaching of science was worse than other subjects?

Base : All who say that the teaching of science was worse than other subjects

	Trust in scientists versus five years ago			Country												Government region										Unwtd. Total																	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)																							
		More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)				
Unweighted Total	369	72	244	44	306	28	21	14	88	97	121	13	46	29	32	30	35	43	40	38	369	72	244	44	306	28	21	14	88	97	121	13	46	29	32	30	35	43	40	38	369		
Weighted Total	371	74*	243	45*	308	29**	21**	13**	80*	102*	126	12**	43*	25**	31**	33**	38*	45*	38*	43*	369	74*	243	45*	308	29**	21**	13**	80*	102*	126	12**	43*	25**	31**	33**	38*	45*	38*	43*	369		
Effective Base	335	65	222	40	277	25	20	12	79	89	110	10	43	26	29	28	33	39	37	35	369	65	222	40	277	25	20	12	79	89	110	10	43	26	29	28	33	39	37	35	369		
Teacher(s) was not very good	166	34	110	17	141	12	9	4	40	41	60	7	23	10	12	12	16	21	20	19	170	34	110	17	141	12	9	4	40	41	60	7	23	10	12	12	16	21	20	19	170		
Subject was not interesting	101	18	71	9	84	6	10	1	21	32	30	2	15	5	11	7	14	12	7	11	102	18	71	9	84	6	10	1	21	32	30	2	15	5	11	7	14	12	7	11	102		
Didn't like the teacher(s)	46	13	27	5	33	5	5	3	10	10	14	2	6	2	4	2	3	8	6	-	47	13	27	5	33	5	5	3	10	10	14	2	6	2	4	2	3	8	6	-	47		
Subject was hard	38	11	25	2	35	1	2	-	9	12	14	2	4	3	5	4	3	5	4	5	36	11	25	2	35	1	2	-	9	12	14	2	4	3	5	4	3	5	4	5	36		
Subject was not worthwhile/not important/couldn't see the point of it	31	5	19	6	25	3	1	2	5	9	11	-	3	3	3	3	2	1	6	4	29	8	19	6	25	3	1	2	5	9	11	-	3	3	3	3	2	1	6	4	3	5	36
Was not good at science/performed badly	24	7	13	4	19	2	2	*	4	5	10	-	2	1	3	-	2	4	3	4	24	6%	9%	5%	9%	6%	8%	*	4	5	10	-	2	1	3	-	2	4	3	4	24		
Bad textbooks	21	9	10	1	19	1	1	-	4	6	9	-	3	1	4	1	1	4	1	5	21	6%	12%zb	4%	2%	6%	4%	*	4	5	10	-	2	1	3	-	2	4	3	4	21		
Didn't like doing practicals/experiments	16	5	11	-	15	1	1	*	5	5	5	-	5	-	3	2	-	2	3	15%zf	15	5	6%	12%zb	4%	2%	*	4	5	10	-	2	1	3	-	2	4	3	4	15			
Lack of priority given to science	14	1	9	4	13	1	-	-	3	6	3	1	2	-	2	2	-	2	2	12	14	1	2%	4%	8%	8%	*	4	5	10	-	2	1	3	-	2	4	3	4	12			
Exams were hard	13	3	5	5	8	2	2	2	2	3	4	-	2	-	2	1	1	1	1	14	13	3%	5%	11%zb	3%	4%	*	4	5	10	-	2	1	3	-	2	4	3	4	14			
Lack of facilities/equipment/resources	5	2	3	-	5	-	-	-	1	2	2	-	1	-	1	-	1	1	1	12	5	3%	1%	2%	8%	8%	*	4	5	10	-	2	1	3	-	2	4	3	4	5			
Subject was too shallow/not enough information given	5	2	2	1	5	-	-	-	1	1	3	-	1	-	1	-	1	1	1	12	5	3%	1%	2%	8%	8%	*	4	5	10	-	2	1	3	-	2	4	3	4	5			
Lack of time	5	1	3	1	4	1	-	-	2	1	-	-	1	-	1	-	1	-	-	4	5	1%	2%	1%	5%	5%	*	4	5	10	-	2	1	3	-	2	4	3	4	5			
Gender bias/geared towards boys	5	1	4	-	5	-	-	-	2	1	2	-	1	-	1	-	1	2	1	4	5	1%	2%	1%	5%	5%	*	4	5	10	-	2	1	3	-	2	4	3	4	5			
Too much dependence on films/copying from text/Not enough practicals	4	2	2	-	4	-	-	-	1	2	2	-	1	-	1	-	1	2	1	4	5	1%	2%	1%	5%	5%	*	4	5	10	-	2	1	3	-	2	4	3	4	5			
Lack of funding	3	1	-	1	1	1	-	-	1	-	-	-	1	-	1	-	1	-	-	2	3	1%	2%	1%	5%	5%	*	4	5	10	-	2	1	3	-	2	4	3	4	5			
Continuity of teaching	1	-	1	*	1	*	1	-	1	*	*	-	1	*	1	*	1	*	1	2	1	*	*	*	*	*	1	*	*	*	1	*	*	1	*	1	2	1	3	4	5		
Other	11	-	8	3	10	1	-	-	1	1	8	-	1	-	1	-	1	-	-	9	3	3%	6%	4%	7%	7%	*	4	5	10	-	2	1	3	-	2	4	3	4	5			

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 616

Q29. Why do you say that the teaching of science was worse than other subjects?

Base : All who say that the teaching of science was worse than other subjects

	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)	
Weighted Total	371	74*	243	45*	308	29**	21**	13**	80*	102*	126	12*	43*	25**	31**	33**	38*	45*	38*	43*	369
Don't know	7 2%	-	4 2%	1 3%	5 1%	1 3%	1 5%	-	1 1%	4 4%j	-	-	1 2%	-	-	2 7%	1 3%	-	-	-	6 2%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 617

Q29. Why do you say that the teaching of science was worse than other subjects?

Base : All who say that the teaching of science was worse than other subjects

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	369	61	78	96	46	31	57
Weighted Total	371	59*	78*	97*	46*	34**	58*
Effective Base	335	53	73	85	43	29	52
Teacher(s) was not very good	166 45%b	20 34%	25 32%	44 46%	28 62%zab	19 56%	30 52%b
Subject was not interesting	101 27%	14 24%	22 28%	29 30%	10 21%	10 30%	17 30%
Didn't like the teacher(s)	46 12%	9 16%	11 14%	11 11%	5 11%	1 3%	9 16%
Subject was hard	38 10%d	7 12%df	8 10%	14 14%d	1 1%	4 12%	4 8%
Subject was not worthwhile/not important/couldn't see the point of it	31 8%	10 17%zbf	3 3%	12 12%b	3 6%	1 4%	2 4%
Was not good at science/performed badly	24 6%	3 4%	5 6%	7 7%	4 8%	-	6 10%
Bad textbooks	21 6%	6 10%	7 8%	5 5%	1 2%	1 4%	2 3%
Didn't like doing practicals/experiments	16 4%	2 3%	4 6%	4 4%	1 3%	-	5 8%
Lack of priority given to science	14 4%	1 2%	6 7%c	-	2 5%c	2 7%	2 4%
Exams were hard	13 3%	6 10%zcd	3 3%	2 2%	-	-	2 4%
Lack of facilities/equipment/resources	5 1%	- -	1 1%	-	-	1 3%	4 6%zc
Subject was too shallow/not enough information given	5 1%	2 3%	-	2 2%	-	-	1 2%
Lack of time	5 1%	- -	1 2%	1 1%	2 5%z	-	-
Gender bias/geared towards boys	5 1%	2 3%	-	2 2%	1 2%	-	-
Too much dependence on films/copying from text/Not enough practicals	4 1%	1 1%	1 1%	-	2 4%	1 3%	-
Lack of funding	3 1%	1 3%	-	-	1 3%	-	-
Continuity of teaching	1 *	1 2%	-	-	-	-	-
Other	11 3%	1 2%	4 5%	3 3%	2 5%	-	-
Don't know	7 2%	- -	2 3%	4 4%	1 2%	-	-

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 618

Q30. Did your school have any science or engineering clubs while you were there? This might have been at lunch time or after school.

Base : All

	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total			
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)		
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103	
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103	
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103	
Yes	423	235	188	119	80	70	62	54	24	14	369	26	14	53	206	217	134	147	73	68	481	
		20%bhijos	23%zb	17%	38%zdefgh	24%hi	18%hi	18%hi	11%	7%	20%	26%zj	23%zo	18%	24%zrs	24%zrs	17%	14%	23%			
No	1526	712	815	166	219	285	258	233	183	182	1386	65	38	135	622	902	390	409	332	388	1465	
		73%acdnp	70%	75%za	52%	66%c	74%cd	75%cd	76%cd	85%zcddefg	90%zcddefg	73%	65%	68%	67%	69%	75%zn	71%	68%	76%q	77%zpq	70%
Don't know	154	73	81	31	32	32	24	20	8	6	139	8	4	14	71	82	28	47	33	45	157	
		7%hip	7%	10%zhi	10%hi	8%hi	7%	7%	4%	3%	7%	8%	7%	7%	8%	7%	5%	8%	9%p	7%		

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 619

Q30. Did your school have any science or engineering clubs while you were there? This might have been at lunch time or after school.

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tableloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Yes	423	25	64	133	148	155	41	63	28	138	284	380	43	190	131	240	182	281	142	481
	<i>20%ablpr</i>	<i>8%</i>	<i>15%^aa</i>	<i>31%zab</i>	<i>34%zabeg</i>	<i>26%zab</i>	<i>28%zab</i>	<i>26%zab</i>	<i>29%zab</i>	<i>21%</i>	<i>20%</i>	<i>23%zl</i>	<i>9%</i>	<i>20%</i>	<i>26%zm</i>	<i>27%zp</i>	<i>15%</i>	<i>27%zr</i>	<i>14%</i>	<i>23%</i>
No	1526	268	315	265	269	409	99	171	61	459	1054	1148	378	680	344	614	902	710	817	1465
	<i>73%cd</i>	<i>62%</i>	<i>62%</i>	<i>69%cd</i>	<i>68%</i>	<i>71%cd</i>	<i>63%</i>	<i>71%</i>	<i>63%</i>	<i>71%</i>	<i>73%</i>	<i>70%</i>	<i>83%zk</i>	<i>71%</i>	<i>68%</i>	<i>68%</i>	<i>76%zo</i>	<i>67%</i>	<i>78%zq</i>	<i>70%</i>
Don't know	154	33	37	30	19	29	5	6	8	52	101	120	34	84	32	53	97	64	90	157
	<i>7%degoq</i>	<i>10%zdefg</i>	<i>9%deg</i>	<i>7%dg</i>	<i>4%</i>	<i>5%g</i>	<i>4%</i>	<i>3%</i>	<i>8%g</i>	<i>8%</i>	<i>7%</i>	<i>7%</i>	<i>7%</i>	<i>9%z</i>	<i>6%</i>	<i>6%</i>	<i>8%o</i>	<i>6%</i>	<i>9%zq</i>	<i>7%</i>

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 620

Q30. Did your school have any science or engineering clubs while you were there? This might have been at lunch time or after school.

Base : All

	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)	
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Yes	423	88 20%in	291 24%	36 20%	354 20%	29 17%	27 26%	13 22%	106 21%in	90 17%	157 22%no	17 20%	44 19%	45 25%ino	21 14%	26 14%	43 22%il	59 21%	46 26%ino	52 20%	481 23%
No	1526	265 73%	1054 71%	154 73%	1282 76%	135 68%	70 68%	40 68%	355 77%zhmpr	409 71%	518 69%	61 73%	173 68%	121 73%	126 68%	146 80%zhjmp	137 70%	208 73%	121 67%	189 73%	1465 70%
Don't know	154 7%	20 5%	104 7%	17 8%	128 7%	13 8%	7 6%	6 10%	41 8%	35 7%	51 7%	10 12%	19 8%	12 7%	10 6%	10 5%	16 8%	19 7%	12 7%	20 8%	157 7%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 621

Q30. Did your school have any science or engineering clubs while you were there? This might have been at lunch time or after school.

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Yes	423 20%b	89 19%b	46 11%	80 21%b	80 27%zabf	78 29%zabcf	50 18%b
No	1526 73%e	347 73%	323 80%zacdef	271 72%	207 69%	179 67%	198 70%
Don't know	154 7%de	39 8%de	36 9%de	25 7%	12 4%	9 3%	33 12%zcde

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 622

Q31. And did you ever go to any of these science or engineering clubs while you were at school?

Base : All whose school had a science or engineering club while they were there

	Gender		Age							Ethnicity			Working status		Social grade			Unwtd. Total			
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	481	279	202	215	69	53	54	52	26	12	415	30	16	66	175	306	136	192	71	81	481
Weighted Total	423	235	188	119	80*	70*	62*	54*	24**	14**	369	26**	14**	53*	206	217	134	147	73*	68*	481
Effective Base	416	243	175	206	67	52	52	50	25	12	360	25	15	56	165	271	123	162	64	71	481
Yes	181	120	62	42	39	28	21	31	12	8	147	16	8	34	77	105	65	61	30	24	208
	<i>43%bcj</i>	<i>51%zb</i>	<i>33%</i>	<i>35%</i>	<i>48%</i>	<i>40%</i>	<i>35%</i>	<i>57%zcf</i>	<i>50%</i>	<i>57%</i>	<i>40%</i>	<i>61%</i>	<i>59%</i>	<i>64%zj</i>	<i>37%</i>	<i>48%zn</i>	<i>49%</i>	<i>42%</i>	<i>42%</i>	<i>36%</i>	<i>43%</i>
No	238	112	126	77	40	40	40	23	12	6	219	10	6	19	127	111	66	85	42	44	270
	<i>56%agmo</i>	<i>48%</i>	<i>67%za</i>	<i>65%zdg</i>	<i>50%</i>	<i>58%</i>	<i>64%g</i>	<i>43%</i>	<i>50%</i>	<i>43%</i>	<i>59%zm</i>	<i>39%</i>	<i>41%</i>	<i>36%</i>	<i>62%o</i>	<i>51%</i>	<i>49%</i>	<i>58%</i>	<i>58%</i>	<i>64%p</i>	<i>56%</i>
Don't know	3	3	-	-	1	1	1	-	-	-	3	-	-	-	3	1	3	1	-	-	3
	<i>1%</i>	<i>1%</i>	<i>-</i>	<i>-</i>	<i>2%</i>	<i>2%</i>	<i>1%</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>1%</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>1%</i>	<i>*</i>	<i>2%</i>	<i>1%</i>	<i>-</i>	<i>-</i>	<i>1%</i>

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 623

Q31. And did you ever go to any of these science or engineering clubs while you were at school?

Base : All whose school had a science or engineering club while they were there

	Wtd Total (z)	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
		No qualifi- cations (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	481	23	78	183	182	146	38	61	25	140	340	437	44	205	150	273	207	318	163	481
Weighted Total	423	25**	64*	133	148	155	41*	63*	28**	138	284	380	43*	190	131	240	182	281	142	481
Effective Base	416	21	67	152	153	136	36	57	23	123	295	375	41	179	130	236	179	275	141	481
Yes	181	6	24	48	95	83	17	42	13	54	127	165	16	70	71	130	52	132	50	208
	43% <i>cmpr</i>	23%	37%	36%	64% <i>zbcef</i>	54% <i>zbc</i>	41%	67% <i>zbcef</i>	48%	39%	45%	44%	37%	37%	54% <i>zmn</i>	54% <i>zp</i>	28%	47% <i>zfr</i>	35%	43%
No	238	19	40	85	52	70	23	20	14	83	154	212	26	120	58	107	130	147	91	270
	56% <i>degnoq</i>	77%	63% <i>deg</i>	64% <i>zdeg</i>	35%	45% <i>dg</i>	55% <i>dg</i>	31%	52%	60%	54%	56%	60%	63% <i>zn</i>	44%	45%	72% <i>zo</i>	52%	64% <i>zq</i>	56%
Don't know	3	-	-	-	1	3	1	1	-	1%	1%	1%	1%	3%	2%	1%	-	2%	1%	1%
	1%	-	-	-	1%	2%	3% <i>c</i>	2%	-	-	-	-	-	-	-	-	-	1%	1%	1%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 624

Q31. And did you ever go to any of these science or engineering clubs while you were at school?

Base : All whose school had a science or engineering club while they were there

	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)	
Unweighted Total	481	112	318	42	408	29	29	15	122	112	174	18	53	51	33	34	45	71	51	52	481
Weighted Total	423	88*	291	36*	354	29**	27**	13**	106	90*	157	17**	44*	45*	21**	26**	43*	59*	46*	52*	481
Effective Base	416	96	277	37	353	26	25	13	107	94	151	16	47	44	29	30	39	61	45	46	481
Yes	181	37	123	17	158	8	10	5	52	38	69	9	26	18	8	12	17	18	25	26	208
	43%q	42%	42%	48%	45%	27%	38%	38%	49%q	42%	44%q	50%	58%zq	39%	38%	47%	41%	31%	53%q	50%q	43%
No	238	49	166	19	192	21	17	8	54	52	86	9	18	27	13	14	25	40	22	24	270
	56%l	56%	57%	52%	54%	73%	62%	62%	50%	58%	55%	50%	41%	61%	62%	53%	59%	67%hirs	47%	47%	56%
Don't know	3	1	2	-	3	-	-	-	1	-	3	-	1	-	-	-	-	1	-	1	3
	1%	2%	1%	-	1%	-	-	-	1%	-	2%	-	2%	-	-	-	-	2%	-	3%	1%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 625

Q31. And did you ever go to any of these science or engineering clubs while you were at school?

Base : All whose school had a science or engineering club while they were there

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	481	108	50	100	92	78	53
Weighted Total	423	89*	46*	80*	80*	78*	50*
Effective Base	416	92	45	85	79	71	46
Yes	181 43%cf	45 51%cf	22 47%f	26 33%	31 39%	45 58%zcdf	11 22%
No	238 56%e	42 47%	24 53%	54 67%zae	46 58%	33 42%	39 78%zabde
Don't know	3 1%	1 1%	-	-	2 3%	-	-

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 626

Q32_1. I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?

Because of science and technology there will be more work opportunities for the next generation

Base : All

	Gender		Age							Ethnicity			Working status		Social grade			Unwtd. Total			
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	334	189	145	44	50	69	55	49	39	29	289	23	12	43	148	187	128	101	46	59	339
	16%bjrs	19%zb	13%	14%	15%	18%	16%	16%	18%	15%	15%	23%j	21%	21%zj	16%	16%	23%zqrs	17%rs	11%	12%	16%
Tend to agree	970	454	516	143	139	166	140	153	117	111	886	40	25	83	384	585	233	269	230	234	970
	46%np	45%	48%	45%	42%	43%	41%	50%f	54%zcddef	55%zcddef	47%	41%	44%	41%	43%	49%zn	42%	45%	53%zpq	47%	46%
Neither agree nor disagree	427	209	218	72	79	81	84	59	28	23	384	19	12	42	211	215	115	131	80	100	426
	20%hio	20%	20%	23%hi	24%hi	21%hi	25%hi	19%i	13%	12%	20%	19%	21%	21%	23%zo	18%	21%	22%	18%	20%	20%
Tend to disagree	223	107	115	37	41	46	41	28	14	16	206	9	6	17	104	118	48	64	49	59	224
	11%h	11%	11%	12%h	12%h	12%h	12%h	9%	7%	8%	11%	9%	10%	8%	12%	10%	9%	11%	11%	12%	11%
Strongly disagree	34	23	11	4	1	8	7	8	4	1	29	-	2	3	15	18	8	7	6	12	33
	2%b	2%zb	1%	1%	*	2%	2%	3%d	2%	1%	2%	-	3%	2%	2%	2%	1%	1%	1%	2%	2%
Don't know	116	38	78	16	22	17	16	11	13	21	101	8	1	14	37	78	21	30	27	37	111
	5%an	4%	7%za	5%	7%	4%	5%	4%	6%	10%zcefg	5%	8%	1%	7%l	4%	7%zn	4%	5%	6%	7%zp	5%
Agree	1304	643	661	187	188	234	195	202	155	140	1175	63	37	126	531	772	360	370	276	293	1309
	62%fn	63%	61%	59%	57%	61%	57%	66%df	72%zcddef	70%zcdf	62%	64%	65%	62%	59%	64%zn	65%ns	61%	63%	58%	62%
Disagree	256	130	126	41	42	55	48	36	19	17	235	9	8	20	119	137	56	71	54	72	257
	12%	13%	12%	13%	13%	14%	14%	12%	9%	8%	12%	9%	13%	10%	13%	11%	10%	12%	12%	14%	12%
Net Agree	1048	513	535	146	147	179	147	167	137	124	939	54	29	106	412	635	304	299	222	222	1052
	50%fn	50%	49%	46%	44%	46%	43%	54%cdf	64%zcddef	61%zcddef	50%	54%	52%	52%	46%	53%zn	55%zs	50%	51%	44%	50%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 627

Q32_1. I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?

Because of science and technology there will be more work opportunities for the next generation

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)		
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103	
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103	
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103	
Strongly agree	334	38	45	64	100	141	30	73	15	100	232	281	53	142	113	203	131	200	135	339	
	16% ^a ^b ^c ^d ^e ^f ^g	12%	11%	15%	23% ^a ^b ^c	24% ^a ^b ^c	21% ^a ^b	31% ^a ^b ^c ^d ^e ^h	16%	15%	16%	17% ^z ⁱ	12%	15%	22% ^z ^m	11%	19% ^z ^r	13%	16%		
Tend to agree	970	154	222	198	178	235	69	90	38	271	692	743	226	446	233	413	551	465	504	970	
	46% ^d ^e ^g	47% ^e ^g	53% ^a ^c ^d ^e ^g ^h	46% ^d ^e ^g	41%	40%	47% ^e	37%	40%	42%	48% ^z ⁱ	45%	50%	47%	46%	47%	44%	48%	46%		
Neither agree nor disagree	427	58	72	99	90	128	29	47	24	139	285	348	79	188	96	164	258	211	216	426	
	20% ^o	18%	17%	23% ^b	21%	22%	20%	19%	25%	21%	20%	21%	17%	20%	19%	18%	22% ^o	20%	21%	20%	
Tend to disagree	223	35	45	44	48	54	8	19	14	93	129	185	38	111	42	84	137	120	103	224	
	11% ^j	11%	11%	10%	11%	9%	6%	8%	15% ^f	14% ^z ^j	9%	11%	8%	12% ⁿ	8%	9%	12%	11%	10%	11%	
Strongly disagree	34	6	10	3	5	10	1	1	2	11	22	24	9	18	7	11	22	17	17	33	
	2%	2%	2%	1%	1%	2%	1%	1%	2%	2%	2%	1%	2%	1%	1%	1%	2%	2%	2%		
Don't know	116	35	22	20	15	24	8	11	3	35	79	66	49	49	16	31	80	41	74	111	
	5% ^d ^k ^{no} ^q	11% ^a ^b ^c ^d ^e ^g ^h	5%	5%	3%	4%	6%	5%	3%	5%	6%	4%	11% ^z ^k	5%	3%	3%	7% ^z ^o	4%	5%		
Agree	1304	192	268	262	278	377	99	163	53	371	924	1025	280	587	346	616	682	665	639	1309	
	62% ⁱ ^p	59%	64%	61%	64%	64%	68%	68% ^a ^h	55%	57%	64% ^z ⁱ	62%	61%	62%	68% ^z ^m	68% ^z ^p	58%	63%	61%	62%	
Disagree	256	41	55	47	53	64	10	20	16	104	151	209	47	129	49	95	160	137	119	257	
	12% ^f ^j ^{no}	13%	13% ^f	11%	12% ^g	11%	7%	8%	17% ^f ^g	16% ^z ^j	10%	13%	10%	14% ⁿ	10%	11%	14% ^o	13%	11%	12%	
Net Agree	1048	152	212	214	224	313	89	143	37	267	773	816	232	458	297	521	523	528	520	1052	
	50% ^h ⁱ ^p	46%	51% ^h	50%	51% ^h	53% ^h	62% ^a ^b ^c ^d ^e ^h	59% ^a ^b ^c ^d ^e ^h	39%	41%	54% ^z ⁱ	49%	51%	48%	59% ^z ^m	57% ^z ^p	44%	50%	50%	50%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 628

Q32_1. I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?

Because of science and technology there will be more work opportunities for the next generation

Base : All

	Trust in scientists versus five years ago			Country								Government region										Unwtd. Total
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)		
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103	
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103	
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103	
Strongly agree	334	74	237	18	279	34	10	11	84	76	119	18	43	24	14	25	37	33	34	53	339	
	16%cnq	20%zc	16%c	9%	16%	19%f	10%	19%	17%n	14%n	16%ng	20%	18%ng	13%	9%	14%	19%inq	11%	19%inq	20%ng	16%	
Tend to agree	970	195	655	93	813	67	60	30	231	248	334	33	109	89	81	82	85	145	88	100	970	
	46%es	52%zb	45%	45%	46%e	37%	58%zde	52%	46%	46%	46%es	38%	46%	50%ss	52%ks	45%	43%	51%jks	49%es	38%	46%	
Neither agree nor disagree	427	58	314	39	361	40	14	12	97	106	159	25	46	25	27	36	42	58	32	69	426	
	20%am	16%	22%za	19%	20%	23%	13%	21%	19%m	20%	22%m	29%hm	20%	14%	18%	20%	21%	20%	18%	26%zhmr	20%	
Tend to disagree	223	34	146	38	185	25	10	3	63	57	64	9	25	30	14	19	24	29	14	21	224	
	11%	9%	10%	18%zab	10%	14%	10%	5%	13%j	11%	9%	10%	10%	17%zhijnqr	9%	10%	13%	10%	8%	8%	11%	
Strongly disagree	34	5	22	6	26	-	7	-	7	10	10	-	2	5	2	4	3	4	3	3	33	
	2%	1%	1%	3%	1%	-	7%zdeg	-	1%	2%	1%	-	1%	3%	2%	2%	1%	1%	2%	1%	2%	
Don't know	116	6	76	13	99	12	3	2	20	37	41	3	12	5	17	15	5	18	9	15	111	
	5%a	2%	5%a	6%a	6%	7%	2%	4%	4%	7%hp	6%	4%	5%	3%	11%zhijmp	8%hmp	3%	6%	5%	6%	5%	
Agree	1304	269	893	112	1092	101	70	41	315	324	453	51	152	112	96	107	121	177	122	153	1309	
	62%c	72%zbc	62%c	54%	62%	57%	68%	71%	63%	61%	62%	58%	64%	63%	61%	59%	62%	62%	68%	59%	62%	
Disagree	256	39	167	44	211	25	17	3	71	67	74	9	27	35	16	23	27	32	17	24	257	
	12%	11%	12%	21%zab	12%	14%	17%g	5%	14%j	12%	10%	10%	11%	20%zhijln	10%qrs	13%	14%	11%	10%	9%	12%	
Net Agree	1048	230	726	67	881	76	53	39	244	258	379	42	125	77	79	84	94	145	105	129	1052	
	50%c	62%zbc	50%c	32%	50%	43%	51%	66%zde	49%	48%	52%m	48%	53%	43%	51%	46%	48%	51%	58%zhimo	49%	50%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 629

Q32_1. I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?

Because of science and technology there will be more work opportunities for the next generation

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	334	33	44	80	76	51	51
	16%ab	7%	11%	21%zab	26%zabf	19%ab	18%ab
Tend to agree	970	211	228	188	122	108	113
	46%ef	45%	56%zadef	50%def	41%	41%	40%
Neither agree nor disagree	427	141	58	61	66	57	45
	20%bc	30%zbcdef	14%	16%	22%b	21%b	16%
Tend to disagree	223	60	34	30	24	40	35
	11%	13%c	8%	8%	8%	15%zbcd	12%
Strongly disagree	34	10	2	3	3	3	11
	2%	2%b	1%	1%	1%	1%	4%zbcd
Don't know	116	19	40	15	8	8	27
	5%de	4%	10%zacde	4%	3%	3%	10%zacde
Agree	1304	244	271	268	198	159	164
	62%a	52%	67%zaf	71%zaef	66%a	60%aa	58%
Disagree	256	70	36	33	27	43	47
	12%bc	15%bcd	9%	9%	9%	16%zbcd	17%zbcd
Net Agree	1048	174	235	235	171	116	117
	50%ae	37%	58%zaef	62%zaef	57%zaef	43%	42%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 630

Q32_2. I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?

The science I learnt at school has not been useful in my everyday life

Base : All

	Gender		Age							Ethnicity			Working status		Social grade			Unwtd. Total				
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)		
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103	
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103	
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103	
Strongly agree	205	80	125	26	26	33	38	32	25	26	188	9	2	16	72	132	46	55	42	62	200	
	10% ^a	8%	12% ^{za}	8%	8%	9%	11%	10%	12%	13%	10%	9%	4%	8%	8%	11% ^{zn}	8%	9%	10%	12% ^{zp}	10%	
Tend to agree	554	229	325	86	103	102	81	87	48	45	504	22	16	48	245	307	111	158	134	147	541	
	26% ^{ap}	22%	30% ^{za}	27%	31% ^{fhi}	27%	24%	28%	22%	22%	27%	22%	28%	24%	27%	26%	20%	26% ^p	30% ^{zp}	29% ^p	26%	
Neither agree nor disagree	365	183	181	58	51	62	62	40	39	52	318	26	11	46	144	220	72	89	92	111	362	
	17% ^{gpq}	18%	17%	18%	15%	16%	18%	13%	18%	18%	26% ^{zcdeg}	17%	26% ^{zj}	20%	23% ^{zj}	16%	18%	13%	15%	21% ^{zpq}	22% ^{zpq}	17%
Tend to disagree	627	324	303	94	109	129	98	87	68	42	563	29	22	63	268	359	174	204	116	130	641	
	30% ^{gis}	32%	28%	30% ^{gi}	33% ⁱ	33% ⁱ	28%	28%	31% ⁱ	21%	30%	29%	39%	31%	30%	30%	30%	32%	34% ^{zrs}	27%	26%	30%
Strongly disagree	308	185	122	47	33	54	60	56	29	29	283	10	5	23	155	152	142	89	44	31	317	
	15% ^{bdrs}	18% ^{zb}	11%	15% ^d	10%	14%	17% ^d	18% ^d	14%	14%	15%	10%	9%	11%	17% ^{zo}	13%	26% ^{zqrs}	15% ^{rs}	10% ^s	6%	15%	
Don't know	45	18	27	5	9	5	5	6	7	9	37	3	-	7	14	31	7	7	10	22	42	
	2% ^q	2%	2%	2%	3%	1%	2%	2%	3%	4% ^e	2%	3%	3%	3%	2%	3%	1%	1%	2%	4% ^{zpq}	2%	
Agree	759	308	450	112	129	136	119	119	73	71	693	31	18	64	317	439	157	213	175	208	741	
	36% ^{ap}	30%	42% ^{za}	35%	39%	35%	35%	39%	34%	35%	37%	31%	32%	31%	35%	37%	28%	35% ^p	40% ^{cp}	42% ^{zpq}	35%	
Disagree	935	509	425	141	142	183	157	143	97	71	846	39	27	86	423	511	316	293	161	161	958	
	44% ^{birs}	50% ^{zb}	39%	45% ^{il}	43%	47% ^{il}	46% ⁱ	47% ^{il}	45% ^{il}	35%	45%	40%	48%	42%	47%	43%	57% ^{zqrs}	49% ^{zrs}	37%	32%	46%	
Net Agree	-176	-201	25	-29	-13	-47	-39	-24	-24	*	-153	-9	-9	-22	-106	-72	-159	-80	15	47	-217	
	-8%	-20%	2%	-9%	-4%	-12%	-11%	-8%	-11%	*	-8%	-9%	-16%	-11%	-12%	-6%	-29%	-13%	3%	9% ^r	-10%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 631

Q32_2. I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?

The science I learnt at school has not been useful in my everyday life

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)		
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103	
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103	
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103	
Strongly agree	205	49	36	32	18	51	15	14	12	65	140	162	42	112	52	72	133	104	101	200	
	10% ^{dgo}	15% ^{zbcdeg}	9% ^d	8% ^d	4%	9% ^d	10% ^d	6%	12% ^{dd}	10%	10%	10%	9%	12% ^z	10%	8%	11% ^{zo}	10%	10%	10%	
Tend to agree	554	90	145	116	62	104	32	25	25	188	364	428	126	291	108	178	372	233	321	541	
	26% ^{degnq}	28% ^{deg}	35% ^{zacdefg}	27% ^{deg}	14%	17% ^g	22% ^{dg}	10%	26% ^{ddog}	29%	25%	26%	28%	30% ^{zn}	21%	20%	31% ^{zo}	22%	31% ^{zq}	26%	
Neither agree nor disagree	365	83	68	77	44	74	25	22	14	105	254	259	106	170	65	123	233	145	220	362	
	17% ^{degknq}	26% ^{zbcdegh}	16% ^{dg}	18% ^{deg}	10%	13% ^g	17% ^{dg}	9%	14%	16%	18%	16%	16%	23% ^{zk}	18% ⁿ	13%	14%	20% ^{zo}	14%	21% ^{zq}	17%
Tend to disagree	627	56	128	143	161	204	49	86	27	200	421	520	107	260	170	306	319	344	282	641	
	30% ^{almpr}	17%	31% ^a	34% ^a	37% ^{za}	34% ^{za}	34% ^a	36% ^{za}	29% ^{aa}	31%	29%	32% ^{zl}	23%	27%	34% ^{zm}	34% ^{zp}	27%	33% ^{zr}	27%	30%	
Strongly disagree	308	22	35	57	150	154	24	93	17	81	225	260	47	98	110	220	87	212	96	317	
	15% ^{ablmpr}	7%	8% ^b	13% ^{ab}	34% ^{zabcefh}	26% ^{zabcf}	17% ^{ab}	38% ^{zabcefh}	18% ^{ab}	12%	16%	16% ^{zl}	10%	22% ^{zm}	24% ^{zp}	7%	20% ^{zr}	9%	15%		
Don't know	45	26	5	2	1	6	1	1	1	10	35	19	27	23	2	9	36	16	29	42	
	2% ^{cdeknoq}	8% ^{zbcdefgh}	1% ^b	1%	*	1%	1%	1%	1%	1%	2%	1%	6% ^{zk}	2% ⁿ	*	1%	3% ^{zo}	2%	3%	2%	
Agree	759	139	181	149	80	154	46	39	37	253	504	590	169	402	160	250	505	337	421	741	
	36% ^{degnq}	43% ^{zcdefg}	43% ^{zcdefg}	35% ^{deg}	18%	26% ^{dg}	32% ^{dg}	16%	38% ^{deg}	39%	35%	36%	37%	42% ^{zn}	32%	28%	43% ^{zo}	32%	40% ^{zq}	35%	
Disagree	935	78	163	200	311	358	73	179	44	281	646	780	154	358	280	526	407	556	378	958	
	44% ^{ablmpr}	24%	39% ^a	47% ^{ab}	71% ^{zabcefh}	60% ^{zabcfh}	50% ^{ab}	74% ^{zabcefh}	46% ^{aa}	43%	45%	47% ^{zl}	34%	38%	55% ^{zm}	58% ^{zp}	34%	53% ^{zr}	36%	46%	
Net Agree	-176	61	18	-52	-231	-204	-27	-140	-7	-27	-142	-190	14	44	-120	-276	98	-219	43	-217	
	-8%	19% ^{bcfh}	4% ^h	-12%	-53%	-34%	-18%	-58%	-8%	-4%	-10%	-12%	3%	5%	-24%	-30%	8%	-21%	4%	-10%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Q32_2. I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?

Table 632

The science I learnt at school has not been useful in my everyday life

Base : All

Wtd Total (z)	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total
	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)	
2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
205	33	140	23	172	12	14	7	66	65	42	13	31	22	7	29	29	15	16	10	200
10% jngs	9%	10%	11%	10%	7%	13%	12%	13% jngs	12% jngs	6%	14% jngs	13% jngs	13% jngs	4%	16% jngs	15% jngs	5%	9% js	4%	10% 10%
554	94	378	60	462	48	27	17	141	137	185	25	60	56	43	47	47	83	35	67	541
26% fr	25%	26%	29%	26%	27%	26%	29%	28% fr	26%	25% fr	28%	25%	31% fr	28%	26%	24%	29% fr	20%	26%	26%
365	70	243	35	314	29	12	10	73	92	149	8	41	24	35	29	28	39	34	75	362
17%	19%	17%	17%	18%	16%	11%	17%	15%	17%	20% zhkmq	10%	17%	13%	22% hkmp	16%	14%	14%	19%	29% zhijkl	17%
627	115	432	65	519	59	33	16	139	162	219	21	59	59	53	46	63	97	59	63	641
30%	31%	30%	31%	29%	33%	32%	28%	28%	30%	30% s	24%	25%	33% h	34% s	25%	32%	34% ls	33%	24%	30%
308	57	228	20	254	30	17	7	71	69	114	17	37	17	15	27	28	44	34	36	317
15% cm	15%	16% c	10%	14%	17%	16%	12%	14% m	13%	16% mn	19% mn	16%	9%	9%	15%	14%	16%	19% mn	14%	15%
45	3	29	4	41	1	2	1	13	10	18	4	9	1	4	5	1	8	1	9	42
2%	1%	2%	2%	2%	1%	2%	2%	3% m	2%	3%	4% mp	4% mp	*	2%	2%	1%	3%	1%	4% m	2%
759	127	518	83	635	59	41	24	207	202	226	38	91	78	50	76	76	98	52	77	741
36% jrs	34%	36%	40%	36%	33%	39%	41%	41% jnr	38% jrs	31%	43% jrs	38% jr	44% jngs	32%	42% jrs	39%	34%	29%	30%	35%
935	172	660	86	773	88	50	23	209	231	333	38	96	75	68	72	91	141	93	99	958
44% s	46%	46%	41%	44%	50%	48%	40%	42%	43%	46% s	43%	40%	42%	43%	40%	46%	49% hs	51% hos	38%	46%
-176	-45	-142	-3	-139	-29	-9	1	-3	-29	-107	*	-5	3	-18	4	-15	-43	-41	-22	-217
-8%	-12%	-10%	-1%	-8%	-16%	-9%	1%	-1%	-5%	-15%	*	-2%	1%	-11%	2% h	-8%	-15%	-23%	-9%	-10%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 633

Q32_2. I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?

The science I learnt at school has not been useful in my everyday life

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	205	19 <i>10%ade</i>	50 <i>4%</i>	61 <i>12%ade</i>	6 <i>16%zade</i>	2% <i>6%d</i>	52 <i>18%zabde</i>
Tend to agree	554	134 <i>26%de</i>	115 <i>28%de</i>	135 <i>28%de</i>	25 <i>36%zabde</i>	8% <i>15%d</i>	105 <i>37%zabde</i>
Neither agree nor disagree	365	115 <i>17%de</i>	82 <i>24%zcdef</i>	62 <i>20%de</i>	32 <i>16%de</i>	11% <i>11%</i>	46 <i>16%</i>
Tend to disagree	627	167 <i>30%cf</i>	108 <i>35%zbcf</i>	87 <i>27%f</i>	112 <i>23%</i>	100 <i>38%zbcf</i>	52 <i>18%</i>
Strongly disagree	308	28 <i>15%abcf</i>	29 <i>6%</i>	26 <i>7%</i>	123 <i>7%</i>	82 <i>41%zabcef</i>	19 <i>31%zabcf</i> <i>7%</i>
Don't know	45	11 <i>2%de</i>	21 <i>2%de</i>	5 <i>5%zacde</i>	2% <i>d</i>	- <i>-</i>	8 <i>3%de</i>
Agree	759	153 <i>36%de</i>	166 <i>32%de</i>	196 <i>41%zade</i>	31 <i>52%zabde</i>	56 <i>10%</i>	157 <i>21%d</i> <i>56%zabde</i>
Disagree	935	196 <i>44%bcf</i>	137 <i>41%bcf</i>	113 <i>34%f</i>	235 <i>30%</i>	182 <i>79%zabcef</i>	71 <i>68%zabcf</i> <i>25%</i>
Net Agree	-176 <i>-8%</i>	-42 <i>-9%</i>	28 <i>7%</i>	82 <i>22%ab</i>	-204 <i>-68%</i>	-126 <i>-47%</i>	86 <i>30%abc</i>

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 634

Q32_3. I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?

Science is not a suitable career for a woman

Base : All

	Gender		Age							Ethnicity			Working status		Social grade			Unwtd. Total			
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	20	8	12	4	4	1	1	5	2	3	19	-	*	*	6	14	2	3	3	12	20
	1%	1%	1%	1%	1%	*	*	1%	1%	2%	1%	-	1%	*	1%	1%	*	1%	1%	2% zpq	1%
Tend to agree	68	32	36	8	14	15	4	12	6	10	54	6	7	14	24	44	6	19	15	29	65
	3% 3%fp	3%	3%	3%	4% 4%fp	4% 4%fp	1%	4%	3%	5% 5%fp	3%	6%	12% 12%zj	7% 7%zj	3%	4%	1%	3% 3%p	3% 3%p	6% 6%zpq	3%
Neither agree nor disagree	130	80	51	25	24	24	21	11	10	16	110	14	2	20	58	73	14	29	34	51	130
	6% 6%bgjp	8% 8%zb	5%	8% 8%g	7%	6%	6%	3%	5%	8% 8%g	6%	14% 14%zj	4%	10% 10%zj	6%	6%	3%	5% 8%p	8% 10%zpq	5% 6%	6%
Tend to disagree	503	254	249	72	93	93	73	64	51	57	433	35	26	69	213	288	86	138	126	150	494
	24% 24%jp	25%	23%	23%	28% 28%g	24%	21%	21%	24%	28%	23%	36% 36%zj	45% 45%zj	34% 34%zj	24%	24%	16%	23% 23%p	29% 29%zpq	30% 30%zpq	23%
Strongly disagree	1350	632	718	201	193	249	238	214	144	109	1254	41	22	92	589	761	439	406	253	248	1362
	64% 64%adiklm rs	62%	66%	64% 64%l	58%	64% 64%i	69% 69%zdi	70% 70%zdi	67% 67%di	54%	66% 66%zklm	41%	39%	45%	65%	63%	79% 79%zqrs	67% 67%zrs	58% 58%s	49%	65%
Don't know	32	13	18	7	4	5	5	3	2	6	24	3	-	7	9	22	5	7	6	13	32
	2% 2%oj	1%	2%	2%	1%	1%	2%	1%	1%	3%	1%	3%	-	3% 3%zj	1%	2%	1%	1%	1%	3% 3%zp	2%
Agree	88	40	48	12	17	16	5	16	8	13	73	6	7	15	30	58	8	22	18	40	85
	4% 4%fp	4%	4%	4%	5% 5%fp	4%	2%	5% 5%fp	4%	7% 7%fp	4%	6%	13% 13%zj	7% 7%zj	3%	5%	1%	4% 4%p	4% 4%p	8% 8%zpq	4%
Disagree	1853	886	967	273	286	342	312	278	195	166	1687	76	48	161	802	1049	524	544	380	398	1856
	88% 88%ikms	87%	89%	86%	86%	88%	91% 91%i	90% 90%i	91% 91%i	82%	89% 89%zkm	77%	84%	80%	89%	87%	95% 95%zqrs	90% 90%zs	87% 87%s	79%	88%
Net Agree	-1765	-846	-919	-261	-269	-325	-307	-262	-188	-152	-1614	-70	-40	-146	-772	-991	-516	-523	-362	-357	-1771
	-84%	-83%	-85%	-83%	-81%	-84%	-89%	-85%	-87%	-76%	-85%	-71%	-71%	-72%	-86%	-82%	-94%	-87%	-83%	-71%	-84%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 635

Q32_3. I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?

Science is not a suitable career for a woman

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	20 1%en	6 2%de	5 1%	3 1%	1 *	1 1%	1 *	*	-	8	12	13	6	7	1	7	12	9	11	20
Tend to agree	68 3%dekn	19 6%zcdefg	21 5%zcdeg	8 2%	7 2%	10 1%	2 2%	4 2%	2 2%	26	40	32	36	35	5	28	40	31	38	65
Neither agree nor disagree	130 6%ceknoq	26 8%ceg	38 9%zcdeg	16 4%	19 4%	23 4%	7 5%	8 3%	4 4%	38	90	89	41	78	20	36	93	48	83	130
Tend to disagree	503 24%defgknq	102 31%zcdefgh	119 29%zcdefgh	96 14%	62 17%	100 15%	22 15%	38 16%	16 17%	149	346	373	130	254	86	202	296	197	306	494
Strongly disagree	1350 64%ablmp	161 49%	226 54%	301 70%zab	344 79%zabc	451 76%zabc	113 78%zab	189 78%zabc	70 73%zab	420	929	1127	223	569	392	627	717	761	589	1362
Don't know	32 2%knoq	11 3%zcdeg	7 2%	4 1%	3 1%	7 1%	1 1%	1 1%	4 4%ccdeg	8	23	13	18	11	3	7	23	9	23	32
Agree	88 4%dejkn	25 8%zcdefg	26 6%zcdeg	11 3%	8 2%	12 2%	3 2%	4 2%	2 2%	34	52	45	43	43	6	35	52	40	48	85
Disagree	1853 88%ablmp	264 81%	345 83%	397 93%zab	406 93%zab	551 93%zab	135 93%ab	227 94%zab	87 90%a	569 88%	1275 89%	1500 91%zl	353 78%	823 86%	478 94%zm	830 91%zp	1013 86%	958 91%zr	895 91%zr	1856 88%
Net Agree	-1765 -84%	-238 -73%	-319 -77%	-386 -90%	-398 -91%	-540 -91%	-132 -90%	-222 -92%	-85 -89%	-535 -82%	-1223 -85%	-1455 -88%	-310 -68%	-780 -82%	-471 -93%	-795 -88%	-960 -81%	-918 -87%	-847 -81%	-1771 -84%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 636

Q32_3. I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?

Science is not a suitable career for a woman

Base : All

	Trust in scientists versus five years ago			Country							Government region												Unwtd. Total
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)			
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103		
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103		
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103		
Strongly agree	20 1% ^d	1	13 1%	4 2%	13 1%	3 2%	-	-	5	4	5	1	2	2	3	1	-	2	3	-	20 1%		
Tend to agree	68 3% ^r	11 3%	42 3%	9 4%	55 3%	4 2%	*	*	16	14	25	5	6	5	5	7	2	11	1	13 5% ^{pr}	65 3%		
Neither agree nor disagree	130 6% ^{aqr}	15 4%	85 6%	16 8%	118 7% ^z	6 3%	4 4%	2 4%	36	32	50	13	17	7	12	10	10	9	5	36 3%	130 14% ^{zhijklmo}		
Tend to disagree	503 24% ^{er}	103 28%	332 23%	54 26%	434 25% ^e	22 12%	28 27% ^{ee}	19 33% ^{ee}	138 27% ^{zjpr}	135 25% ^{pr}	161 22% ^r	17 20%	59 25% ^r	61 34% ^{pqr}	48 31% ^{zjpr}	50 27% ^r	37 19%	64 22% ^r	26 14%	71 27% ^{jr}	494 23%		
Strongly disagree	1350 64% ^{cdhmns}	239 67% ^{zc}	968 67% ^{zc}	120 58%	1113 63%	142 57%	59 62%	36	300 60% ^s	342 64% ^{ns}	470 65% ^{mns}	53 60%	149 63% ^s	99 56%	88 56%	109 60%	145 74% ^{zhijkl}	194 68% ^{hmns}	144 80% ^{zhijkl}	132 51%	1362 65%		
Don't know	32 2% ^b	4 1%	8 1%	5 2% ^b	30 2%	1 1%	*	-	8	7	15	-	5	3	1	4	1	5	1	9 4% ^{zr}	32 2%		
Agree	88 4% ^p	12 3%	56 4%	13 6%	69 4%	8 4%	11 11% ^{zdeg}	*	21	18	30	5	8	8	7	8	2	13 4%	4 2%	13 5% ^p	85 4%		
Disagree	1853 88% ^{cks}	342 92% ^{zc}	1301 90% ^{zc}	173 83%	1546 88%	164 92%	87 84%	56 95% ^f	438 87% ^{ks}	477 89% ^{ks}	631 87% ^s	70 80%	208 88% ^s	160 90% ^{ks}	136 87% ^s	159 93% ^{zhijklks}	258 91% ^{jks}	182 90% ^{nos}	170 94% ^{zhijkl}	203 78% ^{nos}	1856 88%		
Net Agree	-1765 -84%	-330 -89%	-1245 -86%	-160 -77%	-1478 -84%	-156 -73%	-76 -95%	-55 -83%	-417 -86%	-459 -83%	-601 -73%	-64 -73%	-200 -84%	-152 -86%	-129 -82%	-151 -83%	-180 -92%	-246 -86%	-166 -92%	-190 -73%	-1771 -84%		

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 637

Q32_3. I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?

Science is not a suitable career for a woman

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	20	7	6	3	1	3	-
	1%	1%	1%	1%	*	1%	-
Tend to agree	68	38	18	3	-	5	4
	3%cd	8%zbcdef	5%cdf	1%	-	2%d	1%
Neither agree nor disagree	130	63	37	14	1	8	7
	6%cdef	13%zcdef	9%zcdef	4%d	*	3%d	3%d
Tend to disagree	503	167	115	97	22	56	47
	24%df	35%zbcdef	28%zdef	26%df	7%	21%d	17%d
Strongly disagree	1350	187	220	255	275	194	220
	64%ab	39%	54%a	68%ab	92%zabcef	73%zab	78%zabc
Don't know	32	13	10	5	-	-	4
	2%d	3%zde	2%de	1%	-	-	2%d
Agree	88	45	24	6	1	8	4
	4%cdf	9%zcdef	6%cdf	1%	*	3%d	1%
Disagree	1853	354	334	352	297	250	266
	88%ab	75%	82%a	93%zab	99%zabcef	94%zab	95%zab
Net Agree	-1765	-309	-310	-346	-296	-242	-263
	-84%	-65%	-76%	-92%	-99%	-91%	-93%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 638

Q32_4. I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?

Engineering is a dying industry in the UK

Base : All

	Gender		Age							Ethnicity			Working status		Social grade			Unwtd. Total			
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	157	100	57	4	12	32	26	34	29	21	147	4	4	8	64	93	25	40	51	41	144
	7%bcdmp	10%zb	5%	1%	4% c	8%cd	8%cd	11%zcd	13%zcdf	10%cd	8%	4%	7%	4%	7%	8%	5%	7%	12%zpq	8% p	7%
Tend to agree	597	318	278	53	81	123	99	95	80	66	546	27	15	50	255	341	143	166	130	155	573
	28%bc	31%zb	26%	17%	24% c	32% c	29% c	31% c	37%zcdf	33% c	29%	27%	27%	25%	25%	28%	26%	30%	31%	27%	
Neither agree nor disagree	371	159	212	78	79	65	53	39	25	33	328	22	12	42	146	224	70	128	75	96	387
	18%agh	16%	20%za	25%zefghi	24%zefgh	17%	16%	13%	11%	16%	17%	22%	21%	21%	16%	19%	13%	21%zp	17%	19% p	18%
Tend to disagree	583	273	310	100	97	98	105	84	50	49	522	31	15	60	270	313	191	156	112	122	588
	28%o	27%	29%	32%zh	29%	25%	30%	27%	23%	24%	28%	31%	26%	30%	30%	26%	35%zqrs	26%	26%	24%	28%
Strongly disagree	236	133	103	41	24	40	41	44	25	20	219	6	6	17	112	124	98	66	34	38	246
	11%bdrs	13%zb	9%	13% d	7%	10%	12%	14% d	12%	10%	12%	6%	10%	8%	12%	10%	18%zqrs	11%	8%	8%	12%
Don't know	159	36	123	40	38	28	20	12	7	12	132	10	5	26	52	106	25	47	36	51	165
	8%aghjnp	4%	11%za	13%zefghi	12%zigh	7% h	6%	4%	3%	6%	7%	10%	9%	13%z	6%	9%zn	5%	8% p	8% p	10%zp	8%
Agree	754	418	336	56	93	156	125	129	108	87	693	30	19	58	319	434	168	205	181	196	717
	36%bcdmp	41%zb	31%	18%	28% c	40%cd	36%cd	42%zcd	50%zcddef	43%zcd	37%zm	31%	34%	29%	35%	36%	30%	34%	41%zpq	39% p	34%
Disagree	819	406	413	141	122	138	145	128	75	69	741	37	20	77	381	438	289	222	147	160	834
	39%ors	40%	38%	45%zdehi	37%	36%	42%	42%	35%	34%	39%	37%	36%	38%	42%zo	36%	52%zqrs	37%	33%	32%	40%
Net Agree	-65	12	-77	-85	-29	18	-21	1	33	18	-48	-6	-1	-19	-62	-4	-121	-16	34	36	-117
	-3%	1%	-7%	-27%	-9%	5%g	-6%	*	15%derg	9%g	-3%	-7%	-2%	-9%	-7%	*	-22%	-3%	8%q	7%q	-6%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 639

Q32_4. I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?

Engineering is a dying industry in the UK

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	157 7% q	43 7% defikno	25 13% zbcdefg	32 6%	19 7%d	29 4%	4 5%	13 3%	10 5%	32 5%	125 11%def	107 5%	50 9%zi	88 7%	23 11%zk	56 5%	100 6%	66 8%	91 6%	144 7%
Tend to agree	597 28% knq	102 31%	117 28%	121 28%	109 25%	152 26%	34 24%	64 26%	30 31%	177 27%	417 29%	448 27%	149 33%zk	299 31%zn	123 24%	252 28%	342 29%	278 26%	319 30%	573 27%
Neither agree nor disagree	371 18% deghoq	60 18%g	85 18%g	77 21%degh	58 18%dg	81 13%	31 14%	28 21%degh	9 11%	124 9%	241 19%	294 17%	77 18%	159 17%	77 15%	142 16%	222 19%	164 16%	207 20%zq	387 18%
Tend to disagree	583 28%alr	74 23%	119 29%	117 27%	151 35%zac	195 33%za	44 30%	75 31%a	27 28%	183 28%	397 28%	479 28%	104 23%	248 26%	177 35%zm	266 29%	317 27%	319 30%zr	264 25%	588 28%
Strongly disagree	236 11%almpr	17 5%	36 9%	46 11%a	76 17%zabc	99 17%zabc	25 17%zab	48 20%zabc	11 12%a	69 11%	166 12%	207 13%zl	29 6%	90 9%	87 17%zm	143 16%zp	92 8%	156 15%zr	81 8%	246 12%
Don't know	159 8%djknq	31 10%d	35 8%	36 8%d	23 5%	36 6%	8 5%	13 9%	8 9%	63 10%zj	93 6%	112 7%	46 10%zk	71 7%	21 4%	49 5%	107 9%zo	71 7%	88 8%	165 8%
Agree	754 36%defiknq	145 44%zbcdefg	142 34%	152 36%d	128 29%	181 31%	38 26%	76 32%	40 42%def	210 32%	542 38%zi	555 34%	199 44%zk	387 41%zn	146 29%	308 34%	442 37%	344 33%	410 39%zq	717 34%
Disagree	819 39%almpr	90 28%	154 37%aa	163 38%a	227 52%zabch	294 50%zabc	69 47%zab	123 51%zabc	38 40%aa	252 39%	563 39%	686 42%zl	133 29%	338 35%	264 52%zm	408 45%zp	409 35%	475 45%zr	344 33%	834 40%
Net Agree	-65 -3%	55 17%bcfgh	-13 -2%	-10 -23%	-99 -19%	-113 -21%	-30 -19%	-47 -2%	2 -7%	-43 -1%	-21 -8%	-131 -14%z	66 5%	49 -23%	-118 -23%	-100 -11%	32 3%	-131 -12%	66 6%	-117 -6%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 640

Q32_4. I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?

Engineering is a dying industry in the UK

Base : All

	Trust in scientists versus five years ago			Country												Government region										Unwtd. Total				
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)										
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103									
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103									
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103									
Strongly agree	157	17	120	19	138	8	11	-	38	50	50	7	14	17	10	15	24	20	16	14	144	7%	7%	7%	7%	7%	7%	7%		
		7%ag	5%	8% ^a	9% ^a	8% ^g	5%	11%eg	-	8%	9%	7%	8%	6%	10%	7%	12%zjs	7%	9%	5%	144	7%								
Tend to agree	597	103	410	70	504	45	29	19	156	151	197	25	75	55	43	60	48	93	57	46	573	28%	27%	27%	27%	27%	27%	27%		
		28% ^s	28%	28%	34%	29%	25%	28%	33%	31% ^s	28% ^s	27% ^s	29% ^s	32% ^s	31% ^s	28% ^s	33% ^s	25%	33% ^s	32% ^s	32% ^s									
Neither agree nor disagree	371	59	260	30	321	24	18	8	85	100	136	14	44	27	46	33	21	34	27	75	387	18% ^{pq}								
		18% ^{pq}	16%	18%	15%	18%	14%	17%	19% ^{pq}	19% ^{pq}	19% ^{pq}	16%	18% ^{pq}	15%	29%zhijkl	18%	11%	12%	15%	29%zhijkl	18%	mopqr								
Tend to disagree	583	116	407	49	481	57	25	20	146	133	203	30	59	56	29	46	57	79	49	75	588	28% ⁿ	28%	28%	28%	28%	28%	28%	28%	
		28% ⁿ	31%	28%	23%	27%	24%	34%	29% ⁿ	25% ⁿ	28% ⁿ	34% ⁿ	25%	32% ⁿ	19%	26%	29% ⁿ	28% ⁿ	27%	29% ⁿ	28%									
Strongly disagree	236	47	165	22	181	34	15	6	41	61	79	4	23	13	10	13	38	34	21	25	246	11% ^{dh}	13%	11%	11%	10%	10%	10%	12%	
		11% ^{dh}	13%	11%	11%	10%	19% ^{zd}	15%	10%	11%no	11%	11%	5%	10%	7%	6%	7%	12%	11%	10%	246									
Don't know	159	31	87	18	139	10	4	6	38	40	62	7	22	9	17	14	8	26	9	27	165	8% ^b	8%	6%	9%	5%	10% ^p	8%	8%	
		8% ^b	8%	6%	9%	8%	5%	4%	10%	8%	7% ^p	8% ^p	8%	9% ^p	5%	11%mp	8%	4%	9% ^p	5%	10% ^p									
Agree	754	120	530	88	642	53	41	19	194	201	247	32	89	73	54	75	72	113	74	60	717	36% ^s	32%	37%	42%za	36%	37% ^s	41%js	23%	
		36% ^s	32%	37%	42%za	36%	30%	39%	33%	39% ^s	38% ^s	34% ^s	37% ^s	38% ^s	41% ^s	34% ^s	41% ^s	37% ^s	40%js	41%js	23%									
Disagree	819	162	572	71	661	91	41	26	186	194	282	34	83	69	39	60	95	48%zhijin	113	69	100	834	39%dn	44%zc	39%	34%	37% ⁿ	39% ⁿ	39% ⁿ	38%os
		39%dn	44%zc	39%	34%	38%	51% ^{zd}	39%	44%	37% ⁿ	36% ⁿ	39% ⁿ	39% ⁿ	35% ⁿ	39% ⁿ	25%	33%	39% ⁿ	39% ⁿ	39% ⁿ	38%os									
Net Agree	-65	-42	-42	17	-20	-39	*	-7	7	7	-34	-2	6	3	14	9%hiklmqr	15	8%hiklmqr	-23	1	5	-117	-3%	-11%	-3%	-1%	-22%	-11%	-15%	-6%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 641

Q32_4. I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?

Engineering is a dying industry in the UK

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	157 7%acd	17 4%	25 6% d	13 3%	7 2%	51 19% zabcd	44 16% zabcd
Tend to agree	597 28% d	133 28% d	115 28% d	108 29% d	37 12%	118 44% zabcf	87 31% d
Neither agree nor disagree	371 18% e	116 24% zcdef	87 22% zcdef	54 14%	43 14%	29 11%	42 15%
Tend to disagree	583 28%ef	138 29%ef	101 25%e	121 32% zbef	121 41% zabcef	43 16%	58 20%
Strongly disagree	236 11%af	23 5%	38 9% a	53 14% abef	81 27% zabcef	22 8%	20 7%
Don't know	159 8%de	48 10% zde	40 10% de	27 7% de	9 3%	3 1%	31 11% zde
Agree	754 36%ad	149 32% d	140 34% d	121 32% d	44 15%	169 63% zabcf	131 46% zabcd
Disagree	819 39%abef	161 34% e	139 34% e	174 46% zabef	202 68% zabcef	65 24%	78 28%
Net Agree	-65 -3%	-12 -2%	1 *	-53 -14%	-158 -53%	104 39% zabcf	53 19% ab

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 642

Q32_5. I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?

The maths I learnt at school has not been useful in my everyday life

Base : All

	Gender		Age							Ethnicity			Working status		Social grade			Unwtd. Total				
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)		
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103	
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103	
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103	
Strongly agree	109	41	68	18	20	22	12	16	8	14	97	6	4	12	38	71	24	27	25	34	108	
	5% ^a	4%	6% ^a	6%	6%	6%	3%	5%	4%	7%	5%	6%	7%	6%	4%	6% ^b	4%	4%	6%	7%	5%	
Tend to agree	373	154	218	57	59	66	64	45	38	43	336	14	15	36	143	230	67	106	86	114	370	
	18% ^a	15%	20% ^a	18%	18%	17%	19%	15%	18%	21%	18%	14%	14%	18%	16%	19% ^b	12%	18% ^a	20% ^a	23% ^a	18%	
Neither agree nor disagree	189	88	101	33	30	43	32	19	15	16	171	11	1	18	81	108	43	54	38	52	189	
	9%	9%	9%	9%	9%	10% ^a	9%	11% ^a	9%	6%	7%	8%	9%	11%	2%	9% ^b	9%	9%	9%	10%	9%	
Tend to disagree	795	389	407	125	137	130	136	107	85	75	715	37	19	77	330	464	188	227	172	204	803	
	38% ^a	38%	38%	39%	41%	34%	40%	35%	40%	37%	38%	38%	34%	38%	37%	39%	34%	38%	39%	41% ^a	38%	
Strongly disagree	618	340	278	81	82	120	99	119	66	51	562	26	18	53	302	316	228	182	118	88	614	
	29% ^a	29%	33% ^a	26%	25%	25%	31%	29%	39% ^a	31%	26%	30%	26%	31%	26%	34% ^b	26%	41% ^a	30% ^a	27% ^a	18%	29%
Don't know	19	7	12	3	3	6	1	2	2	1	13	4	-	6	7	13	3	6	-	11	19	
	1% ^j	1%	1%	1%	1%	1%	1%	*	1%	1%	1%	1%	4% ^b	-	3% ^b	1%	1%	1%	-	2% ^a	1%	
Agree	482	196	286	75	79	88	76	61	46	57	433	20	19	48	181	301	91	133	111	148	478	
	23% ^a	19%	26% ^a	24%	24%	23%	22%	20%	22%	28% ^a	23%	20%	33%	24%	20%	25% ^b	16%	22% ^a	25% ^a	25% ^a	29% ^a	23%
Disagree	1413	729	685	205	219	250	234	226	152	127	1278	64	37	131	631	780	416	409	289	291	1417	
	67% ^b	71% ^a	63%	65%	66%	65%	68%	73% ^a	70%	63%	67%	64%	65%	64%	70% ^b	65%	75% ^a	68% ^a	66% ^a	58%	67%	
Net Agree	-931	-533	-399	-130	-140	-162	-158	-165	-105	-70	-845	-44	-18	-82	-451	-479	-326	-276	-179	-144	-939	
	-44%	-52%	-37%	-41%	-42%	-42%	-46%	-53%	-49%	-35%	-45%	-44%	-32%	-41%	-50%	-40%	-59%	-46%	-41%	-29%	-45%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 643

Q32_5. I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?

The maths I learnt at school has not been useful in my everyday life

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	109 5% ^e	21 7%eg	17 4%	24 6%	17 4%	20 3%	5 3%	6 3%	3 4%	42 6%	67 5%	81 6%	28 5%	62 6%zn	19 4%	38 4%	71 6%	53 5%	56 5%	108 5%
Tend to agree	373 18%degkno 25%zcddefg 21%deg	81 7%eg 87 4% 17%dg	71 50 11%	50 13%g	77 14%	21 8%	20 17%g	16 17%	113 18%	256 18%	271 16%	102 22%zk	168 18%	74 15%	128 14%	241 20%zo	172 16%	201 19%	370 18%	
Neither agree nor disagree	189 9%dgq 12%zcdg	40 9% 39	30 7%	28 6%	48 8%g	16 11%	13 5%	9 10%	67 10%	120 8%	146 9%	43 9%	96 10%	45 9%	73 8%	114 10%	78 7%	111 11%zq	189 9%	
Tend to disagree	795 38%	120 37%	175 42%de	163 38%	148 34%	209 35%	57 39%	83 34%	33 34%	247 38%	541 38%	616 39%	179 39%	376 39%	194 38%	336 37%	453 38%	379 36%	417 40%	803 38%
Strongly disagree	618 29%ablmpr 17%	56 17%	97 23%	139 32%ab	191 44%zabcf	233 39%zabcf	46 32%a	116 48%zabcefh	32 33%a	176 27%	441 31%	524 31%	94 21%	246 26%	174 26%	328 34%zm	287 36%zp	365 24%	253 35%zr	614 24%
Don't know	19 1%kno	8 2%zbcd	2 *	1 *	2 1%	6 1%	1 1%	3 1%	2 1%	3 1%	15 1%	10 1%	9 1%	5 1%	1 1%	4 1%	15 1%	8 1%	11 1%	19 1%
Agree	482 23%degkno 31%zcddefg	102 25%deg	103 22%deg	95 15%g	67 16%g	96 18%	26 11%	20 20%gg	20 24%	156 22%	323 21%	352 29%zk	130 24%n	230 18%	93 18%	166 18%	312 26%zo	225 21%	257 25%	478 23%
Disagree	1413 67%alpr	176 54%	272 65%a	302 71%a	339 78%zabch	442 75%zab	103 71%a	199 83%zabcdef	65 67%a	423 65%	982 68%	1140 69%zl	273 60%	622 65%	368 73%zm	664 73%zp	740 63%	744 71%zr	670 64%	1417 67%
Net Agree	-931 -44%	-73 -23%	-169 -41%	-207 -48%	-273 -63%	-346 -58%	-77 -53%	-173 -72%	-45 -47%	-268 -41%	-659 -46%	-788 -48%	-143 -31%	-392 -41%	-276 -54%	-498 -55%	-428 -36%	-519 -49%	-413 -39%	-939 -45%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 644

Q32_5. I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?

The maths I learnt at school has not been useful in my everyday life

Base : All

Wtd Total (z)	Trust in scientists versus five years ago			Country												Government region										Unwtd. Total	
	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)								
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103						
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103						
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103						
Strongly agree	109 5% n	29 8% zb	68 5%	10 5%	96 5%	5 3%	7 6%	1 2%	38 8% zjmnr	28 5% n	30 4%	9 10% jmnrr	25 10% jmnrr	5 3%	2 1%	18 10% zjimnpr	8 4%	15 5%	5 3%	108 10% s	108 5% n						
Tend to agree	373 18% d	59 16%	252 17%	43 21%	291 17%	42 23% zd	28 27% zsd	12 21%	84 17%	88 17%	119 16%	13 15%	37 16%	34 19%	26 17%	34 19%	28 14%	45 16%	31 17%	43 16%	370 18%						
Neither agree nor disagree	189 9% r	30 8%	133 9%	14 7%	152 9%	18 10%	11 10%	8 13%	35 7% 11% hqr	57 8% r	61 8% r	9 10%	15 6%	10 6%	18 11%	20 11%	20 10%	17 6%	8 5%	35 13% zhlmr	189 9% r						
Tend to disagree	795 38%	146 39%	547 38%	79 38%	672 38%	65 37%	36 35%	22 38%	210 37%	196 37%	266 37%	37 42%	93 39%	80 45% zjop	70 45% io	60 33%	66 34%	102 36%	64 36%	100 38%	803 38%						
Strongly disagree	618 29%	107 29%	442 30%	57 28%	533 30%	48 27%	22 21%	15 26%	131 30%	162 33% zhs	240 23%	20 26%	62 28%	49 26%	40 27%	49 37% zhikln	72 36% zhiklns	101 40% zhiklns	72 26%	67 26%	614 29%						
Don't know	19 1% b	1 1%	9 2%	4 1%	19 1%	- -	*	- 1%	5 1%	3 1%	11 1%	- -	5 1%	- -	- -	- -	2 1%	1 1%	4 1%	*	6 2% zi	19 1%					
Agree	482 23% d	88 24%	319 22%	53 26%	388 22%	46 26%	35 33% zd	14 23%	122 24%	116 22%	149 21%	22 25%	62 26%	38 21%	29 18%	52 28% ijnp	36 18%	61 21%	35 21%	53 20%	478 23%						
Disagree	1413 67% fo	253 68%	989 68%	136 66%	1205 68% zf	114 64%	58 56%	37 63%	341 68%	358 67% o	506 70% os	57 64%	155 65%	129 73% o	110 70%	109 60%	139 71% o	203 75% zilos	136 64%	167 64%	1417 67%						
Net Agree	-931 -44%	-164 -44%	-669 -46%	-83 -40%	-817 -46%	-67 -38%	-23 -22%	-23 -40%	-219 -43%	-241 -45%	-357 -49%	-35 -39%	-93 -39%	-91 -51%	-81 -52%	-57 -32%	-103 -52%	-143 -50%	-101 -56%	-114 -56%	-939 -45%						

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 645

Q32_5. I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?

The maths I learnt at school has not been useful in my everyday life

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	109 5% ^d	20 4% ^d	19 5% ^d	37 10% ^{zabde}	3 1%	10 4%	21 7% ^d
Tend to agree	373 18% ^{def}	95 20% ^{def}	107 26% ^{zadef}	98 26% ^{zdef}	21 7%	18 7%	33 12%
Neither agree nor disagree	189 9% ^{def}	67 14% ^{zcdef}	53 13% ^{zdef}	32 9% ^{ef}	16 5%	8 3%	12 4%
Tend to disagree	795 38% ^{zd}	205 43% ^{zd}	159 39% ^{zd}	139 37%	93 31%	95 36%	105 37%
Strongly disagree	618 29% ^{abc}	78 16%	65 16%	68 18%	164 55% ^{zabcf}	136 51% ^{zabcf}	108 38% ^{zabc}
Don't know	19 1%	9 2% ^{ze}	3 1%	3 1%	1 *	- -	3 1%
Agree	482 23% ^{de}	115 24% ^{de}	126 31% ^{zadef}	135 36% ^{zadef}	24 8%	28 10%	54 19% ^{de}
Disagree	1413 67% ^{abc}	282 60%	224 55%	207 55%	257 86% ^{zabcf}	231 87% ^{zabcf}	213 76% ^{zabc}
Net Agree	-931 -44%	-167 -35%	-98 -24%	-72 -19%	-233 -78%	-203 -76%	-159 -56%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 646

Q32_6. I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?

Young people's interest in science is essential for our future prosperity

Base : All

	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	789	407	382	82	107	141	140	142	97	80	726	30	16	61	335	454	287	214	144	143	773
	38%bcnrs	40%zb	35%	26%	32%	37% c	41%cd	46%zcde	45%zcd	40% c	38%zm	30%	28%	30%	37%	38%	52%zqrs	36% s	33%	28%	37%
Tend to agree	1049	487	562	168	179	202	162	144	101	93	949	47	36	99	465	584	231	316	233	264	1048
	50%p	48%	52%	53%	54%	52%	47%	47%	47%	46%	50%	48%	63% m	49%	52%	49%	42%	52%p	53%p	53%p	50%
Neither agree nor disagree	166	81	85	42	30	28	30	14	8	14	137	15	2	28	64	101	23	43	41	59	176
	8%ghip	8%	8%	13%zefghi	9%ghh	7%	9%gh	4%	4%	7%	7%	16%zjl	4%	14%zjl	7%	8%	4%	7%p	9%p	12%zpq	8%
Tend to disagree	57	32	25	15	7	6	9	3	8	8	48	4	3	9	23	34	8	20	12	15	64
	3%gp	3%	2%	5%zeg	2%	2%	3%	1%	4%g	4%g	3%	4%	6%	5%	3%	3%	1%	3%p	3%	3%	3%
Strongly disagree	4	2	1	2	-	-	-	1	-	-	4	-	-	-	1	2	-	*	2	1	5
	*	*	*	1%z	-	-	-	*	-	-	*	-	-	-	*	*	*	*	*	*	
Don't know	38	10	28	8	8	8	3	4	2	5	31	2	-	6	11	27	3	9	6	20	37
	2%ap	1%	3%za	2%	2%	2%	1%	1%	1%	3%	2%	2%	-	3%	1%	2%	*	1%	1%	4%zpq	2%
Agree	1838	894	944	249	286	344	302	286	198	174	1674	77	51	160	800	1038	519	530	377	406	1821
	87%ckms	88%	87%	79%	87% c	89% c	88% c	93%zcdff	92%zc	86% c	88%zkm	78%	90% m	79%	89%	86%	94%zqrs	88% s	86%	81%	87%
Disagree	61	35	27	17	7	6	9	4	8	8	52	4	3	9	24	36	8	21	14	16	69
	3%p	3%	2%	5%zdeg	2%	2%	3%	1%	4%	4%	3%	4%	6%	5%	3%	3%	1%	3%p	3%	3%	3%
Net Agree	1777	859	917	232	280	337	292	281	190	165	1622	73	48	150	777	1001	510	509	363	390	1752
	84%ckms	84%	85%	73%	84% c	87% c	85% c	91%zcdff	88% c	82% c	86%zkm	74%	85% m	74%	86%	83%	92%zqrs	85% s	83%	78%	83%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 647

Q32_6. I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?

Young people's interest in science is essential for our future prosperity

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total			
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)				
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103			
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103			
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103			
Strongly agree	789	92	119	148	227	308	83	134	42	237	548	652	136	335	251	417	371	459	330	773			
	38%ablpr	28%	28%	35%	52%zabc	52%zabc	57%zabc	56%zabc	44%ab		36%	38%	40%zl	30%	35%	49%zm	46%zp	31%	44%zr	31%	37%		
Tend to agree	1049	166	236	229	180	247	54	91	44	338	705	821	228	492	225	407	633	491	558	1048			
	50%defgnoq	51%defg	57%zdefg	53%defg	41%	42%	37%	38%	46%		52%	49%	50%	50%	52%n	44%	45%	54%zo	47%	53%zq	50%		
Neither agree nor disagree	166	39	40	34	23	23	4	11	6	52	111	113	53	79	23	56	107	68	98	176			
	8%defgknoq	12%zdefg	10%defg	8%ef	5%	4%	2%	4%	6%		8%	7%	12%zk	8%n	5%	6%	9%zo	6%	9%zq	8%			
Tend to disagree	57	13	17	10	4	8	3	3	1	13	43	39	18	35	5	18	40	20	37	64			
	3%denq	4%de	4%deg	2%	1%	1%	2%	1%	1%		2%	3%	2%	4%zn	1%	2%	3%	2%	4%zq	3%			
Strongly disagree	4	-	1	2	*	1	-	-	-	-	4	2	2	-	*	*	3	1	3	5			
	*	-	*	*	*	*	-	-	-		*	*	*	*	-	*	*	*	*	*			
Don't know	38	16	4	6	1	7	2	3	2	10	28	20	18	10	3	9	28	15	23	37			
	2%dkmnno	5%zbcdeg	1%	1%	*	1%	1%	1%	2%		1%	2%	4%zk	1%	1%	1%	2%o	1%	2%	2%			
Agree	1838	258	355	376	407	555	93%zabc	94%zabc	137	225	86	575	89%	1253	1474	364	827	476	824	1003	950	888	1821
	87%ablpr	79%	85%a	85%a	88%a	93%zabc	94%zabc	94%zab	93%zabc	90%aa		87%	87%	80%	87%	94%zm	91%zp	85%	90%zr	85%	87%		
Disagree	61	13	18	11	5	9	3	3	1	13	47	41	20	37	5	18	42	21	40	69			
	3%deknqoq	4%de	4%deg	3%d	1%	1%	2%	1%	1%		2%	3%	2%	4%zn	1%	2%	4%o	2%	4%zq	3%			
Net Agree	1777	245	337	365	402	546	133	222	85	562	1206	1433	344	790	470	806	961	929	848	1752			
	84%ablpr	75%	81%	85%a	92%zabc	92%zabc	92%zab	92%zabc	89%aa		87%	84%	87%zl	76%	83%	93%zm	89%zp	81%	88%zr	81%	83%		

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 648

Q32_6. I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?

Young people's interest in science is essential for our future prosperity

Base : All

	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)	
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Strongly agree	789 38%hm	150 40%	556 38%	71 34%	672 38%	64 36%	34 33%	19 32%	168 33%	195 36%	309 43%zhikmn	25 28%	92 39%hm	51 29%	48 31%	59 32%	88 45%zhikmn	124 44%zhkmno	90 50%zhijkl	94 36%mnos	773 37%
Tend to agree	1049 50%dj	189 51%	726 50%	100 48%	859 49%	92 52%	63 60%	35 60%	261 52%jlr	276 52%j	323 44%	45 51%	112 47%	105 59%zhjlpq	92 59%zhjlpq	92 50%	92 47%	128 45%	77 43%	117 45%	1048 50%
Neither agree nor disagree	166 8%a	19 5%	114 8%	19 9%	148 8%	11 6%	3 3%	3 5%	48 10%pr	37 7%	63 9%qr	15 17%zhijlpq	18 7%	15 9%	11 7%	17 9%	9 5%	18 6%	8 4%	38 14%zhjlpq	176 8%
Tend to disagree	57 3%	13 3%	33 2%	10 5%b	47 3%	7 4%	3 2%	1 1%	15 3%	16 3%	17 2%	2 2%	8 3%	5 3%	3 2%	8 4%	4 2%	8 3%	4 2%	6 2%	64 3%
Strongly disagree	4 *	-	3	-	3	1	-	-	-	1	1	-	-	-	-	-	1	*	-	1 *	5
Don't know	38 2%ab	2 *	17 1%	7 4%ab	34 2%	2 1%	1 1%	1 2%	12 2%	9 2%	14 2%	2 2%	8 3%	2 1%	1 1%	6 4%ir	1 1%	7 2%	1 2%	1 2%	37 2%
Agree	1838 87%cks	339 91%zc	1283 88%zc	171 82%	1531 87%	157 88%	97 93%	54 92%	428 85%	471 88%kos	632 87%s	69 79%	204 86%	155 87%	141 90%ks	151 83%	180 92%nikos	253 89%ks	168 93%zhijkl	211 81%	1821 87%
Disagree	61 3%	13 3%	36 2%	10 5%	50 3%	8 5%	3 2%	*	15 3%	17 3%	18 3%	2 2%	8 3%	5 3%	3 2%	8 4%	5 3%	8 3%	4 2%	6 2%	69 3%
Net Agree	1777 84%cos	326 88%c	1246 86%zc	161 77%	1481 84%	148 83%	94 91%	53 91%	414 82%	454 85%os	613 84%os	68 77%	196 83%	150 84%	137 88%kos	142 78%	174 89%nikos	245 86%os	164 91%zhijkl	205 78%	1752 83%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 649

Q32_6. I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?

Young people's interest in science is essential for our future prosperity

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	789	82	103	154	172	150	127
	38%ab	17%	25%a	41%ab	58%zabcf	56%zabcf	45%zab
Tend to agree	1049	282	233	191	112	101	131
	50%de	60%zcdef	57%zdef	51%de	38%	38%	46%d
Neither agree nor disagree	166	67	48	21	10	10	9
	8%def	14%zcdef	12%zcdef	6%	3%	4%	3%
Tend to disagree	57	29	10	4	3	4	7
	3%cd	6%zbcdef	3%	1%	1%	1%	3%
Strongly disagree	4	3	-	-	-	-	*
	*	1%z	-	-	-	-	*
Don't know	38	11	11	5	1	2	8
	2%	2%	3%d	1%	*	1%	3%d
Agree	1838	364	336	345	284	251	258
	87%ab	77%	83%a	92%zab	95%zab	94%zab	91%zab
Disagree	61	32	10	4	3	4	8
	3%cd	7%zbcdef	3%	1%	1%	1%	3%
Net Agree	1777	332	326	341	282	247	250
	84%ab	70%	80%a	91%zab	94%zabf	93%zab	89%zab

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 650

Q32_7. I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?

Compared to other professions, engineering offers a well paid career

Base : All

	Gender		Age							Ethnicity			Working status		Social grade			Unwtd. Total			
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	215	112	103	32	36	35	39	32	21	20	183	12	12	31	93	122	55	59	40	61	217
	10% ^j	11%	9%	10%	11%	9%	11%	10%	10%	10%	10%	12%	22% ^{zj}	15% ^{zj}	10%	10%	10%	9%	12%	10%	
Tend to agree	1007	496	512	160	160	183	162	143	111	89	917	41	29	89	424	582	269	288	219	229	1020
	48%	49%	47%	51%	48%	47%	47%	46%	52%	44%	48%	42%	42%	51%	44%	47%	48%	49%	50%	46%	49%
Neither agree nor disagree	450	201	249	65	73	89	84	66	37	37	410	20	10	40	202	248	108	140	80	120	444
	21%	20%	23%	21%	22%	23%	25% ^h	21%	17%	18%	22%	20%	18%	20%	23%	21%	20%	23%	18%	24%	21%
Tend to disagree	191	121	70	18	27	44	26	31	22	22	171	13	2	18	96	94	66	53	40	29	183
	9% ^{bco}	12% ^{zb}	6%	6%	8%	11% ^c	8%	10% ^c	10% ^c	11% ^c	9%	13%	3%	9%	11% ^o	8%	12% ^{zs}	9%	9%	6%	9%
Strongly disagree	38	24	14	1	4	5	10	8	5	6	36	1	-	1	17	22	16	7	6	9	35
	2% ^c	2%	1%	*	1%	1%	3% ^c	3% ^c	2% ^c	3% ^c	2%	1%	-	1%	2%	2%	3%	1%	1%	2%	2%
Don't know	201	65	136	41	32	31	22	29	19	28	178	11	3	23	67	134	39	55	53	53	204
	10% ^{aip}	6%	13% ^{za}	13% ^{zef}	10%	8%	6%	9%	9%	14% ^{ef}	9%	11%	6%	11%	8%	11% ^{zn}	7%	9%	12% ^{ep}	11%	10%
Agree	1222	608	614	192	196	218	201	174	132	109	1099	53	42	120	517	705	324	347	259	289	1237
	58%	60%	57%	61%	59%	57%	58%	57%	61%	54%	58%	54%	54%	57%	57%	59%	59%	58%	59%	58%	59%
Disagree	229	145	84	19	30	49	37	39	27	28	207	14	2	20	112	116	81	60	46	39	218
	11% ^{bco}	14% ^{zb}	8%	6%	9%	13% ^c	11% ^c	13% ^c	13% ^c	14% ^c	11%	15% ^{lm}	3%	10%	12%	10%	15% ^{zqs}	10%	10%	8%	10%
Net Agree	993	464	530	173	166	170	164	136	105	81	892	39	40	100	405	589	242	287	213	251	1019
	47%	45%	49%	55% ^{zegi}	50%	44%	48%	44%	49%	40%	47%	39%	70% ^{zkm}	50% ^k	45%	49% ^z	44%	48%	49%	50%	48%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 651

Q32_7. I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?

Compared to other professions, engineering offers a well paid career

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	215 10%	36 11%	39 9%	39 9%	41 9%	68 12%	16 11%	23 9%	13 13%	69 11%	145 10%	172 9%	43 9%	110 11%	54 11%	97 11%	118 10%	113 11%	102 10%	217 10%
Tend to agree	1007 48%	142 43%	208 50%	194 45%	213 49%	287 48%	76 52%	111 46%	49 51%	313 48%	688 48%	797 48%	210 46%	449 47%	246 48%	421 46%	580 49%	513 49%	494 47%	1020 49%
Neither agree nor disagree	450 21%	76 23%	83 20%	108 25% ^{zde}	84 19%	112 19%	30 20%	45 19%	15 16%	143 22%	302 21%	360 22%	91 20%	212 22%	104 20%	203 22%	242 20%	211 20%	239 23%	444 21%
Tend to disagree	191 9% ^{apr}	14 4%	37 9% ^a	38 9% ^a	59 14% ^{zabcf}	71 12% ^{zaf}	10 7%	40 17% ^{zabcef}	11 12% ^{zaa}	54 8%	137 10%	159 10%	32 7%	83 9%	60 12% ^{zm}	102 11% ^{zp}	88 7%	110 10% ^{zr}	80 8%	183 9%
Strongly disagree	38 2%	2 1%	10 2%	5 1%	12 3%	16 3%	2 1%	9 4% ^{zac}	2 2%	9 1%	30 2%	28 2%	10 2%	19 2%	11 2%	20 2%	18 2%	22 2%	16 2%	35 2%
Don't know	201 10% ^{degknq17%zbcdefg}	57 10% ^h	41 10% ^d	44 6%	28 7%	39 8%	12 6%	13 6%	6 6%	63 10%	137 10%	133 8%	68 9%	82 9%	32 6%	64 7%	134 11% ^{zo}	85 8%	117 11% ^{zq}	204 10%
Agree	1222 58%	177 54%	246 59%	234 55%	253 58%	355 60%	92 63%	133 55%	62 64%	381 59%	833 58%	969 59%	253 56%	558 58%	299 59%	518 57%	698 59%	626 59%	597 57%	1237 59%
Disagree	229 11% ^{apr}	16 5%	47 11% ^a	43 10% ^a	71 16% ^{zabcf}	87 15% ^{zacf}	12 8%	49 20% ^{zabcef}	13 14% ^{aa}	62 10%	167 12%	186 11%	43 9%	102 11%	72 14% ^{zm}	122 13% ^{zp}	106 9%	132 13% ^{zr}	97 9%	218 10%
Net Agree	993 47% ^{dgo}	161 49% ^g	200 48% ^g	190 44% ^g	183 42% ^g	268 45% ^g	80 55% ^{cdeg}	84 35%	48 50% ^g	319 49%	666 46%	783 47%	211 46%	456 48%	228 45%	396 44%	592 50% ^{zo}	494 47%	500 48%	1019 48%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 652

Q32_7. I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?

Compared to other professions, engineering offers a well paid career

Base : All

Wtd Total (z)	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total
	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)	
2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
215 10%	49 13% ^c	149 10%	15 7%	180 10%	18	13	4	54 11%	55 10%	71 10%	12 13%	23 10%	19 11%	12 8%	18 10%	25 13%	22 8%	19 11%	30 12%	217 10%
1007 48% ^d	199 53% ^z	697 48%	95 46%	825 47%	92 52%	52 50%	39 67% ^{zdf}	255 51% ^{is}	237 44%	334 46%	44 50%	114 48%	97 54% ^{inps}	66 42%	87 48%	83 43%	136 43%	87 49%	110 42%	1020 49%
450 21% ^a	65 17%	318 22%	47 22%	396 22% ^z	29 16%	16 16%	8 14%	113 22%	119 22% ^o	165 23%	20 22%	50 21%	43 24%	42 27% ^o	30 16%	47 24%	60 21%	38 21%	67 21%	444 21%
191 9% ^h	26 7%	137 9%	25 9%	159 12% ^a	19 9%	9 9%	3 5%	34 7%	56 11% ^h	69 9%	6 6%	19 8%	10 6%	15 10%	14 8%	27 14% ^{zhm}	31 11%	16 9%	22 9%	183 9%
38 2%	5 1%	28 2%	5 2%	29 2%	6 3%	3 3%	1 1%	5 1%	9 2%	14 2%	- -	4 2%	1 1%	- -	7 4% ^{himn}	2 1%	6 2%	5 3% ⁿ	4 1%	35 2%
201 10% ^{bm}	29 8%	120 8%	21 10%	174 10%	13 7%	11 11%	3 6%	42 8% ^m	58 11% ^{mp}	74 10% ^m	7 8%	28 12% ^{hmp}	8 4%	21 13% ^{mp}	26 14% ^{zhmp}	11 6%	31 11% ^m	15 8%	28 11% ^m	204 10%
1222 58% ^{dn}	247 66% ^{zbc}	847 58%	111 53%	1005 57%	110 62%	65 62%	43 73% ^{zd}	308 61% ⁱⁿ	292 55%	405 56%	56 64%	137 58%	116 65% ^{jnqs}	79 50%	105 58%	108 55%	158 55%	107 55%	140 54%	1237 59%
229 11% ^{hm}	31 8%	165 11%	30 14% ^a	188 11%	25 14%	12 11%	4 7%	40 8%	66 12% ^{hm}	83 11% ^m	6 6%	23 10%	11 6%	15 10%	21 12%	30 15% ^{hm}	37 13% ^{hm}	20 11%	26 10%	218 10%
993 47% ^{ci}	216 58% ^{zbc}	681 47% ^c	81 39%	817 46%	85 48%	53 51%	39 67% ^{ze}	269 53% ^{zijnp}	226 42%	322 44%	50 57% ^{jnps}	114 48%	105 49% ^{zijno}	64 41%	84 46%	79 40%	121 43%	86 48%	114 44%	1019 48%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 653

Q32_7. I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?

Compared to other professions, engineering offers a well paid career

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	215	25	35	56	34	17	48
	10%ae	5%	9%	15%zabe	11%ae	6%	17%zabe
Tend to agree	1007	213	193	217	162	90	132
	48%e	45%e	48%e	58%zabef	54%zae	34%	47%e
Neither agree nor disagree	450	147	82	57	62	58	45
	21%cf	31%zbcdef	20%	15%	21%	22%c	16%
Tend to disagree	191	38	35	15	18	74	11
	9%cf	8%cf	9%cf	4%	6%	28%zabcdf	4%
Strongly disagree	38	5	9	2	6	15	2
	2%	1%	2%	1%	2%	6%zabcdf	1%
Don't know	201	47	52	29	17	12	44
	10%de	10%de	13%zcde	8%	6%	5%	16%zacde
Agree	1222	238	228	274	196	107	180
	58%ae	50%e	56%e	73%zabef	66%zabe	40%	64%ae
Disagree	229	42	44	17	24	89	13
	11%cf	9%cf	11%cf	5%	8%	33%zabcdf	5%
Net Agree	993	196	184	256	172	18	167
	47%ae	41%e	45%e	68%zabdef	58%zabe	7%	59%zabe

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 654

Q32_8. I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?

The science I learnt at school has been useful in my job

Base : All

	Gender		Age							Ethnicity			Working status			Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)		
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103	
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103	
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103	
Strongly agree	257	163	94	30	34	61	45	44	25	18	227	16	6	29	139	118	136	71	32	18	257	
	12%bcors	16%zb	9%	10%	10%	16%ci	13%	14%c	12%	9%	12%	17%	11%	14%	15%zo	10%	25%zqrs	12%rs	7%ss	4%	12%	
Tend to agree	522	283	239	74	102	92	90	88	38	37	457	31	23	66	257	264	149	153	125	94	518	
	25%bhijos	28%zb	22%	23%	31%zchi	24%	26%h	28%hi	18%	24%	31%	41%zj	32%zj	29%zo	22%	27%ss	25%ss	28%ss	19%	25%		
Neither agree nor disagree	372	183	189	75	49	62	57	47	39	42	332	22	8	37	127	244	66	109	87	107	393	
	18%np	18%	17%	24%zdefg	15%	16%	17%	15%	18%	21%	18%	22%	14%	18%	14%	20%zn	12%	18%p	20%p	21%zp	19%	
Tend to disagree	546	236	310	69	106	101	88	73	56	53	501	22	12	45	250	295	129	160	116	139	525	
	26%ac	23%	29%za	22%	32%zcg	26%	26%	24%	26%	26%	26%	22%	22%	22%	22%	28%	25%	23%	27%	26%	28%	25%
Strongly disagree	332	126	206	43	33	63	52	49	48	44	317	2	7	15	112	220	62	94	61	114	324	
	16%adkmnp	12%	19%za	14%	10%	16%d	15%	16%d	22%zcdf	22%zcd	17%zkm	2%	12%k	8%k	12%	18%zn	11%	16%p	14%	23%zpqr	15%	
Don't know	74	28	45	25	7	8	11	7	8	8	62	5	-	11	14	60	11	15	18	30	86	
	4%np	3%	4%	8%zdefgh	2%	2%	3%	2%	4%	4%	3%	5%	5%	5%	2%	5%zn	2%	2%	4%	6%zpqq	4%	
Agree	780	446	334	104	136	153	135	132	64	55	683	47	29	95	396	383	285	224	157	113	775	
	37%bchijo	44%zb	31%	33%	41%chi	40%hi	39%hi	43%zchi	30%	27%	36%	48%zj	51%zj	47%zo	32%	52%zqrs	37%ss	36%ss	36%ss	22%	37%	
Disagree	878	362	516	112	139	164	140	122	104	97	818	24	20	60	362	516	191	254	176	253	849	
	42%ackmp	36%	48%za	35%	42%	41%	40%	48%zc	48%c	48%zkm	25%	34%	34%	30%	40%	43%	35%	42%p	40%	50%zpqr	40%	
Net Agree	-98	84	-182	-8	-3	-11	-5	10	-40	-43	-135	23	10	34	34	-133	94	-30	-20	-140	-74	
	-5%	8%	-17%	-3%	-1%	-3%	-2%	3%cdf	-19%	-21%	-7%	23%m	17%	17%	4%	-11%	17%qr	-5%	-5%	-28%	-4%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 655

Q32_8. I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?

The science I learnt at school has been useful in my job

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)		
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103	
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103	
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103	
Strongly agree	257	10 12%abcimpr	22 3%	36 5%	154 8%a	155 35%zabcefh	12 8%a	110 46%zabcf	12 12%ab	80 h	176 12%	232 12%	25 12%	88 14%zl	81 6%	194 9%	64 16%zm	188 21%zp	69 5%	257 18%zr	7% 12%
Tend to agree	522 25%alpr	37 11%	107 26%a	115 27%a	136 31%za	170 29%za	41 28%a	70 29%ea	36 37%zab	162 25%	353 24%	431 24%	92 20%	220 23%	146 23%	269 29%zm	250 30%zp	289 21%	233 27%zr	22% 25%	
Neither agree nor disagree	372 18%defgknq	81 25%zdefgh	79 19%defg	81 19%defg	52 12%	73 12%	12 8%	27 11%	13 14%	101 16%	265 18%	268 16%	104 16%	180 19%	71 14%	154 17%	214 18%	159 15%	212 20%zq	393 19%	
Tend to disagree	546 26%dego	87 27%dg	124 30%deg	120 28%deg	68 15%g	126 21%dg	46 32%deg	27 11%	24 25%dq	185 28%	361 25%	425 26%	121 26%	264 28%	130 26%	181 20%	360 31%zo	255 24%	291 28%	525 25%	
Strongly disagree	332 16%degoq	81 25%zbcdegh	67 16%deg	66 15%deg	19 4%g	62 10%dg	33 23%zdegh	4 2%	10 11%dq	100 15%	232 16%	247 15%	85 19%	171 18%zn	71 14%	88 10%	243 21%zo	133 13%	199 19%zq	324 15%	
Don't know	74 4%degkno	30 9%zbcdegh	18 4%deg	10 2%	8 2%	7 1%	1 1%	3 1%	1 1%	21 3%	52 4%	45 3%	28 3%	32 6%zk	8 3%	22 2%	49 4%o	30 3%	43 4%	86 4%	
Agree	780 37%abimpr	47 14%	129 31%a	151 35%a	290 67%zabcefh	326 55%zabcf	53 36%a	179 75%zabcf	47 49%zabc	243 37%	529 37%	663 40%zl	117 26%	308 32%	227 45%zm	463 51%zp	314 27%	477 45%zr	303 29%	775 37%	
Disagree	878 42%degoq	168 51%zcdagh	190 46%deg	186 43%deg	86 20%g	188 32%dg	79 55%zcdagh	31 13%	34 35%dq	285 44%	593 41%	672 41%	206 45%	434 46%zn	201 40%	269 30%	604 51%zo	387 37%	490 47%zq	849 40%	
Net Agree	-98 -5%	-121 -37%	-62 -15%	-35 -8%	204 47%zabcefh	138 23%zabcf	-26 -18%	148 62%zabcf	13 14%	-42 -6%	-64 -4%	-9 -1%	-89 -20%	-127 -13%	26 5%	194 21%z	-290 -25%	89 8%	-188 -18%	-74 -4%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 656

Q32_8. I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?

The science I learnt at school has been useful in my job

Base : All

Wtd Total (z)	Trust in scientists versus five years ago			Country															Unwtd. Total		
	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)			
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Strongly agree	257	63	169	21	213	24	10	9	56	66	91	9	34	13	16	28	22	29	24	38	257
	12%m	17%zbc	12%	10%	12%	14%	10%	16%	11%m	12%	13%	10%	14%hm	7%	10%	15%m	11%	10%	14%	15%m	12%
Tend to agree	522	102	358	52	436	53	21	12	130	127	179	14	59	57	49	34	43	64	51	64	518
	25%	27%	25%	25%	25%	30%	20%	21%	26%k	24%	25%	16%	25%	32%zhikop	31%iko	19%	22%	23%	28%ko	24%	25%
Neither agree nor disagree	372	65	260	30	311	30	18	13	77	87	147	20	29	27	27	29	30	54	27	66	393
	18%l	17%	18%	15%	18%	17%	18%	23%	15%	16%	20%zhil	23%hl	12%	15%	17%	16%	16%	19%	15%	25%zhilm	19%opr
Tend to disagree	546	82	396	52	456	40	34	17	130	143	183	21	54	55	44	43	55	82	43	58	525
	26%	22%	27%	25%	26%	22%	33%	29%	26%	27%	25%	24%	23%	31%ss	28%	24%	28%	29%	24%	22%	25%
Strongly disagree	332	47	228	43	279	28	19	5	91	93	95	19	49	24	17	37	39	46	28	21	324
	16%js	13%	16%	21%za	16%	16%	19%	9%	18%jmns	17%jns	13%ss	22%jns	20%zjns	13%	11%	20%jns	20%jns	16%ss	16%ss	8%	15%
Don't know	74	13	38	9	69	3	*	2	18	19	32	4	12	2	3	11	5	11	6	15	86
	4%b	4%	3%	4%	4%z	2%	*	3%	4%m	4%	4%	5%	5%	1%	2%	6%imn	3%	4%	3%	6%m	4%
Agree	780	165	527	73	649	78	32	21	186	193	270	23	93	70	66	62	65	93	75	102	775
	37%k	44%zbc	36%	35%	37%	44%f	30%	36%	37%k	36%	37%q	26%	39%k	39%k	42%k	34%	33%	33%	42%k	39%k	37%
Disagree	878	130	624	95	735	68	53	22	222	235	278	40	103	79	61	80	95	128	71	79	849
	42%ajs	35%	43%a	46%a	42%	38%	51%ze	38%	44%js	44%js	38%ss	46%ss	43%ss	44%ss	39%	44%ss	48%js	45%js	40%	30%	40%
Net Agree	-98	35	-97	-22	-86	10	-22	-1	-36	-43	-8%	-7%	-1%	-7%	-4%	-9	4	-18	-30	4	-74
	-5%	9%c	-7%	-11%	-5%	6%g	-21%	-1%	-7%	-8%	-1%	-20%	-4%	-5%	3%	-10%	-15%	-12%	2%	23	9%jklnmo -4%
																			r		

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 657

Q32_8. I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?

The science I learnt at school has been useful in my job

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	257	36 12%abcf	16 8%b	21 4%	103 6%	69 34%zabcef	12 26%zabcf
Tend to agree	522	176 25%bcf	71 37%zbcf	64 18%f	92 17%	86 31%zbcf	33 32%zbcf
Neither agree nor disagree	372	118 18%d	71 25%zbcdef	62 17%	39 16%	35 13%	47 13%
Tend to disagree	546	99 26%ade	127 21%d	136 31%zade	38 36%zade	52 13%	93 20%d
Strongly disagree	332	25 16%ade	94 5%	79 23%zade	22 21%zade	23 7%	89 8%
Don't know	74	19 4%de	27 4%de	13 7%zdef	4 4%e	1 1%	9 1%
Agree	780	213 37%bcf	87 45%zbcf	86 21%	195 23%f	155 65%zabcf	44 58%zabcf
Disagree	878	125 42%ade	221 26%	216 54%zade	60 57%zade	75 20%	182 28%d
Net Agree	-98 -5%	88 19%	-134 -33%	-130 -35%	135 45%zabce	80 30%a	-138 -49%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 658

Q32_9. I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?

Studying science won't necessarily get you a good job

Base : All

	Gender		Age							Ethnicity			Working status		Social grade			Unwtd. Total			
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	162 8%	90 9%	72 7%	25 8%	17 5%	30 8%	22 6%	29 9%	20 9%	19 7%	141	9 9%	5 9%	21 10%	67 8%	94 8%	47 9%	43 7%	29 7%	43 8%	163 8%
Tend to agree	982 47% ckmos 46%	474 47%	508 41%	131 50% c	167 47%	180 48%	163 49% c	152 47%	101 43%	86 48% zkm	901 36%	35 48%	27 48%	79 39%	448 50% zo	533 44%	277 50% s	289 48%	199 45%	211 42%	966 46%
Neither agree nor disagree	410 20%	204 20%	206 19%	70 22% g	59 18%	87 23% g	74 22%	47 15%	40 19%	32 16%	371 20%	20 19%	10 17%	38 19%	183 20%	226 19%	101 18%	122 20%	84 19%	102 20%	416 20%
Tend to disagree	397 19%	188 18%	209 19%	65 21%	62 19%	63 16%	64 19%	62 20%	38 18%	42 21%	350 18%	24 24%	12 21%	46 23%	151 17%	246 20% zn	100 18%	112 19%	88 20%	96 19%	407 19%
Strongly disagree	86 4%	39 4%	47 4%	15 5%	17 5%	13 3%	11 3%	11 4%	10 5%	10 5%	76 4%	6 6%	2 4%	10 5%	34 4%	52 4%	23 4%	24 4%	20 5%	19 4%	88 4%
Don't know	66 3% npq	25 2%	41 4%	10 3%	9 3%	12 3%	9 3%	7 2%	6 3%	13 3%	56 7%	4 5%	- -	9 5%	15 2%	51 4% zn	5 1%	12 2%	18 4% pq	31 6% zpq	63 3%
Agree	1144 54% co	563 55%	580 54%	156 49%	183 55%	211 54%	186 59% c	181 56%	121 52%	104 55%	1042 45%	44 57%	32 57%	100 49%	515 57% o	628 52%	324 59% zs	332 55%	228 52%	254 51%	1129 54%
Disagree	483 23%	227 22%	256 24%	80 25%	80 24%	76 20%	74 22%	73 24%	47 22%	52 26%	425 30%	30 30%	14 25%	56 27%	185 21%	298 25% zn	123 22%	136 23%	108 25%	115 23%	495 24%
Net Agree	661 31% ckmo	337 33%	324 30%	76 24%	104 31% c	135 35% ci	111 32% c	108 35% ci	74 34% c	52 26%	617 33% zkm	14 15%	18 32% k	44 22%	330 27%	330 37% zo	201 27%	196 36% zrs	119 33%	139 27%	634 30%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 659

Q32_9. I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?

Studying science won't necessarily get you a good job

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	162 8%	26 8%	24 6%	35 8%	41 9%	49 8%	12 8%	24 10%	9 9%	51 8%	111 8%	126 8%	36 8%	73 8%	34 7%	73 8%	88 7%	86 8%	76 7%	163 8%
Tend to agree	982 47% 1	138 42%	181 44%	193 45%	221 51%abc	313 53%zabc	77 53%	129 54%zabc	50 52%	301 46%	673 47%	792 48%zl	190 42%	430 45%	259 51%zm	443 49%	535 45%	500 47%	482 46%	966 46%
Neither agree nor disagree	410 20%eo	66 20%	88 21%	93 22%eo	81 19%	96 16%	24 17%	37 15%	15 16%	131 20%	275 19%	321 19%	89 20%	193 20%	96 19%	157 17%	250 21%zo	194 18%	216 21%	416 20%
Tend to disagree	397 19%d	55 17%	91 22%dd	80 19%	67 15%	106 18%	26 18%	40 16%	16 16%	122 19%	275 19%	309 19%	88 19%	192 20%	93 18%	171 19%	222 20%	212 19%	185 18%	407 19%
Strongly disagree	86 4%	15 5%	16 4%	17 4%	19 4%	22 4%	5 4%	9 4%	3 4%	31 5%	56 4%	69 4%	18 4%	39 4%	18 4%	43 5%	44 4%	45 4%	42 4%	88 4%
Don't know	66 3%degknop	25 8%zbcde	16 4%eg	10 2%	7 1%	8 1%	1 1%	1 1%	4 4%eg	14 2%	49 3%	32 2%	34 7%zk	27 3%n	7 1%	20 2%	42 4%	18 2%	48 5%zq	63 3%
Agree	1144 54%bl	164 50%	205 49%	228 53%	262 60%zabc	362 61%zabc	89 61%ab	154 64%zabc	58 61%	352 54%	784 54%	917 56%zl	226 50%	503 53%	294 58%mm	516 57%	623 53%	586 56%	558 53%	1129 54%
Disagree	483 23%	71 22%	107 26%dd	97 23%	86 20%	128 22%	31 21%	49 20%	19 20%	152 23%	331 23%	377 23%	106 24%	232 22%	111 24%	214 22%	266 22%	257 24%	227 22%	495 24%
Net Agree	661 31%blm	94 29%	99 24%	131 31%b	176 40%zabc	234 39%zabc	58 40%zab	105 43%zabc	39 41%ab	200 31%	453 32%	540 33%zl	120 26%	271 28%	183 36%zm	302 33%	358 30%	329 31%	331 32%	634 30%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 660

Q32_9. I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?

Studying science won't necessarily get you a good job

Base : All

Wtd Total (z)	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total
	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Hummer (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)	
2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
162 8% ⁿ	24 6%	110 8%	25 12% ^{ab}	138 8%	12 7%	9 8%	3 5%	39 8% ⁿ	41 8% ⁿ	59 8% ⁿ	10 11% ⁿ	20 8% ⁿ	9 5%	2 2%	21 11% ^{mn}	18 9% ⁿ	18 6% ⁿ	17 9% ⁿ	24 9% ⁿ	163 8%
982 47% ^{adl}	150 40%	713 49% ^{za}	98 47%	793 45%	105 59% ^{zd}	57 55%	28 47%	220	249	324	41	92	86	71	89	88	137	79	108	966
410 20% ^e	68 18%	286 20%	41 20%	361 20% ^{ze}	23 13%	16 16%	10 16%	110	91	160	17	58	36	29	27	35	64	31	65	416
397 19%	96 26% ^{zbc}	260 18%	29 14%	337 19%	26 15%	17	17 29% ^{ee}	91	111	135	14	40	37	44	31	36	48	46	41	407
86 4% ^b	29 8% ^{zb}	47 3%	8 4%	74 4%	6 4%	4 4%	2 3%	29	29	16	6	15	8	7	8	14	9	3	5	88
66 3% ^{ab}	5 1%	33 2%	8 4%	60 3%	6 3%	* *	- -	14	14	32	1	12	2	3	6	5	10	4	18	63
1144 54% ^{adl}	175 47%	823 57% ^{za}	122 59% ^a	931 53%	117 66% ^{zd}	65 63% ^d	30 52%	259	289	383	51	112	96	74	110	106	155	96	132	1129
483 23% ^{bs}	125 33% ^{zbc}	307 21%	37 18%	411 23%	32 18%	21 21%	18 32% ^{ee}	120	140	151	19	55	45	51	39	50	56	49	46	495
661 31% ^{adhl}	50 13%	516 36% ^{za}	85 41% ^{za}	520 29%	85 48% ^{zdg}	44 42% ^{zdg}	12 20%	139	149	232	31	57	51	22	71	56	99	47	86	634
								28% ⁿ	28% ⁿ	32% ^{In}	36% ^{In}	24% ⁿ	29% ⁿ	14%	39% ^{zhilmn}	29% ⁿ	35% ^{In}	26% ⁿ	33% ^{In}	30%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 661

Q32_9. I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?

Studying science won't necessarily get you a good job

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	162	23 <i>8%^a</i>	22 <i>5%</i>	21 <i>5%</i>	23 <i>6%</i>	36 <i>8%</i>	37 <i>13%^{zabcd}</i>
Tend to agree	982	213 <i>47%^b</i>	169 <i>45%</i>	161 <i>42%</i>	155 <i>52%^{bc}</i>	139 <i>52%^{bc}</i>	145 <i>51%^{bc}</i>
Neither agree nor disagree	410	129 <i>20%^f</i>	82 <i>27%^{zbcdef}</i>	73 <i>20%^f</i>	54 <i>19%^f</i>	40 <i>18%^f</i>	32 <i>15%</i>
Tend to disagree	397	77 <i>19%</i>	88 <i>16%</i>	94 <i>22%</i>	51 <i>25%^{zadef}</i>	41 <i>17%</i>	47 <i>15%</i>
Strongly disagree	86	10 <i>4%^a</i>	17 <i>2%</i>	19 <i>4%</i>	15 <i>5%^a</i>	8 <i>5%^a</i>	17 <i>3%</i>
Don't know	66	21 <i>3%^{de}</i>	29 <i>4%^{de}</i>	8 <i>7%^{zcd}</i>	1 <i>2%^d</i>	2 <i>*</i>	5 <i>1%</i>
Agree	1144	237 <i>54%^{abc}</i>	190 <i>50%</i>	181 <i>47%</i>	178 <i>48%</i>	175 <i>60%^{abc}</i>	181 <i>66%^{zabc}</i>
Disagree	483	87 <i>23%^a</i>	105 <i>18%</i>	113 <i>26%^{ae}</i>	66 <i>30%^{zadef}</i>	49 <i>22%</i>	63 <i>18%</i>
Net Agree	661	150 <i>31%^{bc}</i>	86 <i>32%^{bc}</i>	68 <i>21%</i>	113 <i>38%^{zbc}</i>	126 <i>47%^{zabcd}</i>	118 <i>42%^{zabc}</i>

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 662

Q32_10. I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?

The UK needs to develop its science and technology sector in order to enhance its international competitiveness

Base : All

	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total			
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)		
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103	
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103	
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103	
Strongly agree	638	383	255	56	85	112	123	110	86	68	584	28	17	53	287	351	230	184	115	108	624	
	30% ^{bcs}	38% ^{zb}	24%	18%	26% ^c	29% ^c	36% ^{zcd}	36% ^{zcd}	40% ^{zcde}	34% ^c		31%	28%	30%	26%	32%	29%	42% ^{zqrs}	30% ^s	26%	22%	30%
Tend to agree	1019	475	545	150	161	186	163	163	103	93	922	44	32	97	431	587	240	309	216	249	1019	
	48% ^p	47%	50%	47%	49%	48%	48%	53%	48%	46%		49%	44%	56%	48%	48%	49%	44%	51% ^p	49%	50%	48%
Neither agree nor disagree	284	100	184	77	51	57	42	23	16	17	255	17	4	28	126	156	57	78	68	79	298	
	13% ^{aghip}	10%	17% ^{za}	24% ^{zdefgh}	16% ^{ghi}	15% ^{ghi}	12%	8%	8%	8%	13%	17%	6%	14%	14%	13%	10%	13%	16% ^p	16% ^p	14%	
Tend to disagree	67	28	39	16	12	18	7	1	6	8	55	4	2	11	31	36	9	19	19	19	67	
	3% ^{gjp}	3%	4%	5% ^{zfg}	4% ^g	5% ^g	2%	*	3% ^g	4% ^g		3%	5%	3%	5%	3%	3%	2%	3%	4% ^p	4% ^p	3%
Strongly disagree	7	4	3	2	2	2	-	1	-	-	6	1	-	1	1	7	2	1	1	3	9	
	*	*	*	1%	1%	1%	-	*	-	-	*	1%	-	*	*	1%	*	*	1%	1%		
Don't know	87	28	59	16	21	11	9	9	5	16	73	6	3	13	23	64	14	12	18	43	86	
	4% ^{anpq}	3%	5% ^{za}	5%	6% ^{fh}	3%	3%	3%	2%	8% ^{zefgh}	4%	6%	4%	6%	3%	5% ^{zn}	2%	2%	4%	9% ^{zpq}	4%	
Agree	1658	858	800	206	245	298	286	273	188	160	1506	71	49	150	718	938	470	492	332	357	1643	
	79% ^{bcds}	84% ^{zb}	74%	65%	74% ^c	77% ^c	83% ^{zcd}	89% ^{zcdei}	88% ^{zcdei}	80% ^c	79% ^z	72%	86% ^{gm}	74%	80%	78%	85% ^{zrs}	82% ^{zrs}	76%	71%	78%	
Disagree	75	33	42	18	14	20	7	2	6	8	61	5	2	12	32	43	11	19	20	23	76	
	4% ^{gjp}	3%	4%	6% ^{zfg}	4% ^g	5% ^{fg}	2%	1%	3%	4% ^g	3%	5%	3%	6%	4%	4%	2%	3%	5% ^p	4% ^p	4%	
Net Agree	1583	825	758	188	232	278	280	271	183	152	1445	66	47	138	687	895	459	473	311	335	1567	
	75% ^{bcdmrs}	81% ^{zb}	70%	59%	70% ^c	72% ^c	81% ^{zcde}	88% ^{zcdei}	85% ^{zcdei}	76% ^c	76% ^{zm}	67%	83% ^m	68%	76%	74%	83% ^{zrs}	79% ^{zrs}	71%	67%	75%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 663

Q32_10. I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?

The UK needs to develop its science and technology sector in order to enhance its international competitiveness

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	638 30%abilpr	75 23%	98 23%	122 28%	167 38%zabc	249 42%zabc	60 41%zabc	123 51%zabcdeh	34 35%ab	189 29%	447 31%	527 32%zl	112 25%	273 29%	198 39%zm	352 39%zp	284 24%	360 34%zr	279 27%	624 30%
Tend to agree	1019 48%gq	166 51%g	207 50%g	223 52%eg	204 47%g	266 45%g	67 46%	91 38%	49 51%g	302 47%	713 50%	805 49%	214 47%	473 50%	237 47%	426 47%	584 49%	486 46%	533 51%zq	1019 48%
Neither agree nor disagree	284 13%degjno	49 15%degh	63 15%degh	62 14%deg	43 10%	52 9%	14 10%	17 7%	6 6%	104 16%zj	175 12%	219 13%	64 14%	141 15%n	50 10%	92 10%	191 16%zo	141 13%	143 14%	298 14%
Tend to disagree	67 3%eko	11 3%	20 5%eg	12 3%	10 2%	8 1%	2 1%	3 1%	2 2%	21 3%	45 3%	44 3%	23 5%zk	34 4%	13 3%	13 1%	53 5%zo	34 3%	33 3%	67 3%
Strongly disagree	7 *	- -	3 1%	1 *	2 *	2 -	- -	1 -	- 1%	3 *	4 *	6 2	2 *	1 *	4 *	3 *	5 2	9 *		
Don't know	87 4%cdcknoq	26 8%zcdefg	25 6%zcdeg	9 2%	10 2%	15 3%	3 2%	5 2%	5 5%	30 5%	55 4%	47 3%	40 9%zk	32 3%n	7 1%	21 2%	65 6%zo	28 3%	59 6%zq	86 4%
Agree	1658 79%abilp	240 74%	305 73%	345 81%ab	371 85%zabc	515 87%zabc	127 87%zab	214 89%zabc	83 86%ab	491 76%	1160 81%zi	1332 81%zl	326 72%	746 78%	435 86%zm	778 86%zp	868 74%	846 80%	811 77%	1643 78%
Disagree	75 4%eko	11 3%	23 6%zdefg	13 3%	12 3%	10 2%	2 1%	4 2%	2 2%	24 4%	49 3%	50 3%	25 5%zk	35 4%	15 3%	17 2%	56 5%zo	39 4%	36 3%	76 4%
Net Agree	1583 75%abilp	229 70%	282 68%	332 77%ab	359 82%zabc	504 85%zabc	125 86%zabc	209 87%zabcd	80 84%ab	467 72%	1111 77%zi	1282 78%zl	302 66%	710 74%	420 83%zm	761 84%zp	813 69%	807 77%	776 74%	1567 75%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 664

Q32_10. I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?

The UK needs to develop its science and technology sector in order to enhance its international competitiveness

Base : All

Wtd Total (z)	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total	
	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)		
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Strongly agree	638	131	442	57	536	47	36	20	145	150	240	22	75	49	38	47	65	62	83	624	
	30%	35% ^z	30%	27%	30%	26%	35%	34%	29%	28%	33% ⁿ	25%	32%	27%	24%	26%	33%	33%	35% ⁿ	32%	30%
Tend to agree	1019	174	712	112	854	95	40	30	235	266	353	38	104	93	81	95	90	141	91	121	1019
	48%	47%	49%	54%	48%	54% ^f	39%	51%	47%	50%	49%	43%	44%	52%	52%	46%	49%	50%	46%	48%	
Neither agree nor disagree	284	45	198	25	244	14	16	9	83	68	94	23	34	25	21	25	23	35	19	40	298
	13% ^e	12%	14%	12%	14% ^e	8%	16%	15%	16% ^z	13%	13%	26% ^{zhilm}	14%	14%	13%	14%	12%	12%	10%	15%	14%
Tend to disagree	67	16	42	5	45	17	5	-	12	19	13	2	5	6	4	4	11	6	2	5	67
	3% ^d	4%	3%	2%	3%	10% ^{zdg}	5%	-	2%	4%	2%	2%	2%	3%	3%	2%	6% ^j	2%	1%	2%	3%
Strongly disagree	7	1	2	3	5	1	1	-	1	3	1	-	-	1	1	1	1	-	*	1	9
	* ^b	*	*	2% ^{zb}	*	1%	1%	-	*	1%	*	-	-	*	1%	1%	*	*	*	*	*
Don't know	87	6	53	6	80	2	4	*	27	28	26	4	19	4	11	10	6	9	5	11	86
	4% ^a	2%	4%	3%	5% ^z	1%	4%	1%	5% ^m	5%	4%	4%	8% ^{zhjmqr}	2%	7%	6%	3%	3%	4%	4%	
Agree	1658	305	1154	169	1389	142	77	49	380	416	593	60	179	142	119	142	155	236	153	204	1643
	79% ^k	82%	80%	81%	79%	80%	74%	84%	76%	78%	82% ^{zhkl}	68%	76%	80% ^k	76%	78%	79%	83% ^{hk}	85% ^{zhikln}	78%	
Disagree	75	17	44	8	49	19	6	-	13	22	14	2	5	6	5	5	12	6	3	6	76
	4% ^d	5%	3%	4%	3%	11% ^{zdg}	6%	-	3%	4% ^j	2%	2%	2%	4%	3%	3%	6% ^{hqrs}	2%	2%	2%	4%
Net Agree	1583	288	1109	161	1340	124	70	49	367	394	579	58	174	135	114	137	143	230	150	198	1567
	75%	77%	77%	77%	76%	70%	68%	84% ^{ef}	73%	74%	80% ^{zhikl}	66%	73%	76%	73%	75%	81% ^{zhik}	83% ^{zhikln}	76%	p	75%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 665

Q32_10. I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?

The UK needs to develop its science and technology sector in order to enhance its international competitiveness

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	638	47	105	116	122	131	117
	30%ab	10%	26% ^a	31% ^a	41%zabc	49%zabc	42%zabc
Tend to agree	1019	256	214	190	124	124	111
	48%df	54%zdf	53%df	51%df	41%	46%	39%
Neither agree nor disagree	284	122	50	38	37	9	29
	13%ce	26%zbcdef	12%e	10%e	12%e	3%	10%e
Tend to disagree	67	30	3	15	8	1	9
	3%be	6%zbde	1%	4%be	3%e	*	3%be
Strongly disagree	7	3	-	-	4	-	-
	*	1%	-	-	1%zbc	-	-
Don't know	87	15	33	18	4	2	16
	4%de	3%e	8%zade	5%de	1%	1%	5%de
Agree	1658	304	320	306	245	255	228
	79%a	64%	79%a	81%a	82%a	96%zabcd	81%a
Disagree	75	34	3	15	12	1	9
	4%be	7%zbef	1%	4%be	4%be	*	3%be
Net Agree	1583	270	316	291	233	254	219
	75%a	57%	78%a	77%a	78%a	95%zabcd	78%a

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 666

Q32_11. I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?

Jobs in science are very interesting

Base : All

	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	405	232	173	52	59	72	68	61	54	39	374	18	5	29	167	238	140	117	71	75	415
	19% bcls	23% zb	16%	16%	18%	19%	20%	20%	25% zcd	19%	20% l	18%	8%	14%	19%	20%	25% zqrs	19%	16%	15%	20%
Tend to agree	1027	496	531	141	167	174	175	161	106	103	910	52	41	116	427	599	258	295	213	259	1020
	49% cj	49%	49%	45%	51%	45%	51%	52% c	49%	51%	52%	52%	72% zkm	57% z]	48%	50%	47%	49%	49%	52%	49%
Neither agree nor disagree	426	203	223	74	69	87	68	58	36	33	388	21	7	35	210	215	109	129	92	93	423
	20% o	20%	21%	24% zhi	21%	23%	20%	19%	17%	16%	20%	22%	12%	17%	23% zo	18%	20%	21%	21%	19%	20%
Tend to disagree	112	43	69	33	20	20	16	9	6	8	98	4	4	14	46	65	21	34	23	31	122
	5% a	4%	6% a	10% zdefghi	6%	5%	5%	3%	3%	4%	5%	4%	4%	7%	7%	5%	5%	4%	6%	5%	6%
Strongly disagree	22	9	13	7	2	6	3	1	1	1	21	1	*	1	8	14	3	6	6	7	25
	1%	1%	1%	2% zg	1%	2%	1%	*	*	1%	1%	1%	1%	1%	*	1%	1%	1%	1%	1%	1%
Don't know	111	36	75	9	13	28	13	17	11	18	102	3	-	8	40	70	20	22	34	36	98
	5% acpq	4%	7% za	3%	4%	7% c	4%	6%	5%	9% zcdf	5%	3%	-	4%	5%	6%	4%	4%	8% zpq	7% zpq	5%
Agree	1433	728	704	193	226	245	243	222	160	142	1285	69	45	145	594	837	398	412	284	334	1435
	68% bc	71% zb	65%	61%	68% c	63%	71% c	72% ce	75% zce	70% c	68%	71%	80%	72%	66%	70% z	72% zr	68%	65%	67%	68%
Disagree	134	52	82	40	23	26	19	11	7	9	119	5	4	15	54	79	25	40	29	39	147
	6% agh	5%	8% za	13% zdefghi	7%	7%	5%	3%	3%	4%	6%	5%	8%	7%	6%	7%	7%	8% p	7%	8% p	7%
Net Agree	1299	677	622	153	204	219	225	211	153	133	1166	65	41	130	540	758	374	372	255	295	1288
	62% bc	66% zb	57%	48%	62% c	65% ce	69% zce	71% zcd	66% c	62%	66%	72%	64%	60%	63%	68% zqrs	62%	58%	59%	61%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 667

Q32_11. I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?

Jobs in science are very interesting

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	405 19%abmpr	49 15%	45 11%	84 20% ^b	132 30% ^a bcfh	155 26% ^a bcf	23 16%	95 40% ^a bcdef	17 18%	114 18%	290 20%	324 20%	81 18%	160 17%	115 23%zm	250 27%zp	156 13%	243 23%zr	162 15%	415 20%
Tend to agree	1027 49% ^e e	163 50%	220 53%eq	209 49%	213 49%	266 45%	69 47%	103 43%	47 49%	335 52%	683 47%	800 49%	227 50%	476 50%	255 50%	451 50%	572 48%	528 50%	500 48%	1020 49%
Neither agree nor disagree	426 20%dgloq	60 18%	85 20%g	95 22%dg	70 16%	120 20%dg	38 26%dg	31 13%	21 22%g	122 19%	299 21%	350 21%zl	76 17%	206 22%	95 19%	151 17%	268 23%zo	194 18%	232 22%q	423 20%
Tend to disagree	112 5%dgq	14 4%	26 6%dg	23 5%d	12 3%	27 4%g	6 4%	5 2%	6 6%	41 6%	71 5%	89 5%	23 5%	50 5%	24 5%	27 3%	85 7%zo	43 4%	69 7%zq	122 6%
Strongly disagree	22 1%o	4 1%	7 2%	3 1%	*	1%	1%	*	2%	2 1%	17 1%	16 1%	6 1%	9 1%	4 1%	3 1%	19 2%zo	10 1%	12 1%	25 1%
Don't know	111 5%cdknqoq	36 1%zcdegh	34 8%zcdeg	15 3%d	6 1%	19 3%d	8 6%d	6 3%	4 4%	32 5%	79 5%	69 4%	42 9%zk	54 6%n	15 3%	27 3%	81 7%zo	36 3%	75 7%zq	98 5%
Agree	1433 68%bpr	211 65%	265 64%	293 68%	345 79%abcefh	421 71%bf	92 63%	198 82%abcefh	64 67%	449 69%	973 68%	1124 68%	308 67%	636 73%zm	370 77%zp	728 62%	771 73%zr	661 63%	1435 68%	
Disagree	134 6%dgq	19 6%	33 8%dg	26 6%dg	15 3%	33 6%dg	8 5%	6 2%	7 7%g	46 7%	88 6%	105 6%	29 6%	59 5%	28 3%	29 9%zo	104 5%	53 5%	81 8%zq	147 7%
Net Agree	1299 62%bpr	193 59%	232 56%	267 62%	331 76%abcefh	389 66%zbf	84 57%	193 80%abcefh	57 60%	403 62%	885 62%	1019 62%	279 61%	576 60%	342 67%zm	671 74%zp	624 53%	718 68%zr	580 55%	1288 61%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 668

Q32_11. I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?

Jobs in science are very interesting

Base : All

Wtd Total (z)	Trust in scientists versus five years ago			Country												Government region										Unwtd. Total	
	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)								
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103						
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103						
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103						
Strongly agree	405	94	281	25	340	35	21	9	107	102	131	20	63	24	30	33	39	51	40	40	415						
	19%cm	25%zbc	19%c	12%	19%	20%	16%	21%m	19%	18%	22%	27%zhijmq	14%	19%	18%	20%	18%	22%em	15%	20%							
Tend to agree	1027	194	712	95	850	93	57	27	241	252	356	36	115	90	78	79	95	133	93	130	1020						
	49%	52%	49%	46%	48%	53%	55%	46%	48%	47%	49%	41%	49%	51%	50%	44%	49%	47%	52%	50%	49%						
Neither agree nor disagree	426	50	319	41	364	27	16	18	94	113	157	21	29	44	32	36	46	61	32	64	423						
	20%al	13%	22%za	20%	21%	15%	15%	31%ef	19%l	21%l	22%l	24%l	12%	25%hl	20%l	23%l	22%l	18%	24%l	20%							
Tend to disagree	112	21	67	22	93	12	4	3	27	26	40	4	10	13	9	9	7	19	5	17	122						
	5%b	6%	5%	10%zab	5%	6%	4%	5%	5%	5%	5%	5%	4%	7%	6%	5%	4%	6%	3%	6%							
Strongly disagree	22	6	11	4	15	3	3	1	5	4	6	1	4	1	*	3	1	4	1	1	25						
	1%	2%	1%	2%	1%	2%	3%	2%	1%	1%	1%	1%	2%	1%	*	2%	*	1%	*	1%							
Don't know	111	8	58	21	100	8	3	-	28	37	36	7	16	6	6	21	9	18	9	9	98						
	5%ab	2%	4%	10%zab	6%	4%	3%	-	6%	7%	5%	8%	7%	3%	4%	12%zhijmnp	4%	6%	5%	3%	5%						
Agree	1433	287	994	120	1190	128	77	36	348	354	488	55	179	115	108	113	133	184	133	171	1435						
	68%c	77%zbc	69%c	58%	68%	72%	75%	62%	69%	66%	67%	63%	75%zhikm	65%oqs	69%	62%	68%	65%	74%joq	65%	68%						
Disagree	134	27	78	25	108	14	7	4	32	30	46	5	14	14	10	12	8	22	6	18	147						
	6%b	7%	5%	12%zb	6%	8%	7%	7%	6%	6%	6%	5%	6%	8%	6%	7%	4%	8%	3%	7%	7%						
Net Agree	1299	261	916	95	1082	114	70	32	316	324	441	51	165	101	98	100	126	162	127	153	1288						
	62%c	70%zbc	63%c	46%	61%	64%	68%	55%	63%m	61%	61%	58%	55%	57%	63%	64%	55%	64%	57%	58%	61%						

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 669

Q32_11. I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?

Jobs in science are very interesting

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	405	35 19%ab	51 7%	83 13%a	81 22%ab	89 27%zab	65 33%zabcf
Tend to agree	1027	259 49%zf	201 55%zf	188 49%f	143 50%f	125 48%	112 47%
Neither agree nor disagree	426	119 20%e	82 25%zce	69 20%	57 18%	40 19%	59 15%
Tend to disagree	112	35 5%e	26 7%ze	16 6%e	16 4%	5 5%e	15 2%
Strongly disagree	22	8 1%	2 2%de	*	5 1%	- *	8 3%zbde
Don't know	111	19 5%d	44 4%d	15 11%zacde	1 4%d	8 3%d	23 8%zacde
Agree	1433	294 68%ab	252 62%	271 62%	224 72%abf	214 75%zabf	177 80%zabcf
Disagree	134	42 6%e	28 9%ze	21 7%e	16 5%e	5 5%e	23 2%
Net Agree	1299	251 62%abf	224 53%	251 55%	209 67%zabf	209 70%zabf	154 78%zabcd
							55%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 670

Q32_12. I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?

The maths I learnt at school has been useful in my job

Base : All

	Gender		Age							Ethnicity			Working status		Social grade			Unwtd. Total				
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)		
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103	
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103	
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103	
Strongly agree	522	299	222	63	63	106	74	99	63	52	478	22	10	42	240	282	200	149	93	77	522	
	25%bcds	29%zb	20%	20%	19%	28%cd	22%	32%zcdf	29%cdf	26%	25%	22%	18%	21%	27%	23%	36%zqrs	25% s	21%ss	15%	25%	
Tend to agree	867	433	434	118	158	154	149	120	86	82	776	46	27	89	405	461	212	242	203	208	841	
	41%co	43%	40%	37%	48%zcg	40%	43%	39%	40%	41%	41%	47%	48%	44%	45%zo	38%	38%	40%	46%zp	41%	40%	
Neither agree nor disagree	231	117	115	55	29	34	37	28	24	23	200	14	7	30	69	161	46	73	44	65	258	
	11%np	11%	11%	11%	17%zdefgh	9%	9%	11%	9%	11%	11%	14%	13%	15%	8%	13%zn	8%	12%p	10%	13%p	12%	
Tend to disagree	310	110	200	42	63	58	56	40	24	27	288	9	8	23	134	176	63	88	68	89	297	
	15%ap	11%	18%za	13%	19%zch	15%	16%	13%	11%	13%	15%	9%	14%	11%	15%	15%	11%	15%	15%	18%zp	14%	
Strongly disagree	138	45	93	19	15	30	25	19	15	15	127	2	4	11	46	92	25	41	26	47	136	
	7%anp	4%	9%za	6%	5%	8%	7%	6%	7%	7%	2%	8%	5%	5%	5%	8%zn	4%	7%	6%	9%zp	6%	
Don't know	34	15	19	19	2	3	3	2	3	3	26	5	-	8	5	29	6	9	4	15	49	
	2%jn	1%	2%	1%	6%zdefghi	1%	1%	1%	1%	1%	1%	1%	5%zi	-	4%z	1%	2%zn	1%	1%	1%	3%zpr	2%
Agree	1389	733	656	181	222	261	223	219	148	134	1254	68	37	131	645	743	412	391	296	285	1363	
	66%bcos	72%zb	61%	57%	67%c	68%c	65%c	71%c	69%c	67%c	66%	69%	66%	65%	72%zo	62%	75%zqrs	65% s	68% s	57%	65%	
Disagree	449	155	294	61	78	89	81	58	40	41	414	11	12	33	180	268	88	129	93	137	433	
	21%akp	15%	27%za	19%	24%	23%	24%	19%	19%	21%	22%k	11%	22%	16%	20%	22%	16%	21%p	21%op	27%zpq	21%	
Net Agree	940	578	362	120	144	172	142	161	108	93	839	57	25	98	465	475	324	262	202	148	930	
	45%bcos	57%zb	33%	38%	43%	45%	41%	52%zcdf	50%cf	46%	44%	58%zjm	44%	48%	52%zo	39%	59%zqrs	44% s	46% s	30%	44%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 671

Q32_12. I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?

The maths I learnt at school has been useful in my job

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	522	48	68	103	168	209	37	112	26	150	370	436	85	214	162	287	234	312	209	522
	25%ab	15%	16%	24%ab	38%zabcfh	35%zabcf	25%ab	46%zabcdef	27%ab	23%	26%	26%zl	19%	22%	32%zm	32%zp	20%	30%zr	20%	25%
Tend to agree	867	122	190	167	154	245	69	91	44	271	589	685	182	410	212	377	487	416	452	841
	41%d	37%	46%ad	39%	35%	41%d	47%d	38%	46%	42%	41%	42%	40%	43%	42%	41%	39%	43%	40%	40%
Neither agree nor disagree	231	43	55	48	48	48	9	21	8	63	164	158	73	106	44	89	138	97	134	258
	11%ekq	13%ef	13%ef	11%	11%e	8%	6%	9%	8%	10%	11%	10%	16%zk	11%	9%	10%	12%	9%	13%zq	12%
Tend to disagree	310	69	69	69	42	56	19	8	10	110	200	246	64	154	58	101	202	141	170	297
	15%degno	21%zdegh	17%deg	16%deg	10%g	9%g	13%g	3%	10%g	17%	14%	15%	14%	16%hn	11%	11%	11%	17%zo	13%	14%
Strongly disagree	138	33	23	36	19	29	11	8	7	44	95	100	38	62	28	41	97	71	68	136
	7%dgo	10%zbdeg	6%	8%deg	4%	5%	7%	3%	7%	7%	7%	6%	8%	6%	5%	5%	8%zo	7%	6%	6%
Don't know	34	10	11	6	6	6	1	2	2	12	22	22	12	9	4	12	22	17	17	49
	2%km	3%ze	3%ee	1%	1%	1%	1%	1%	2%	2%	2%	2%	1%	3%	1%	1%	1%	2%	2%	2%
Agree	1389	171	258	270	322	454	106	203	70	421	958	1122	267	624	373	664	721	728	661	1363
	66%alpr	52%	62%aa	63%aa	74%zabc	77%zabc	73%ab	84%zabcdef	73%aa	65%	67%	68%zl	59%	65%	74%zm	73%zp	61%	69%zr	63%	65%
Disagree	449	102	92	105	60	85	30	15	16	154	295	346	103	215	86	141	299	212	237	433
	21%degno	31%zbcdefg	22%deg	24%deg	14%g	14%g	21%eg	6%	17%g	24%	20%	21%	23%	23%hn	17%	16%	25%zo	20%	23%	21%
Net Agree	940	68	166	166	261	369	76	187	54	267	664	776	165	409	288	523	422	517	424	930
	45%abclpr	21%	40%aa	39%aa	60%zabc	62%zabcf	52%abc	78%zabcdef	56%zabc	41%	46%il	47%zl	36%	43%	57%zm	58%zp	36%	49%zr	40%	44%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 672

Q32_12. I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?

The maths I learnt at school has been useful in my job

Base : All

	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)	
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Strongly agree	522 25% hk	98 26%	374 26%	41 20%	445 25%	39 22%	19 19%	18 30%	107 21%	145 27% hko	193 27% hk	12 14%	57 24%	38 21%	44 28% k	37 20%	63 32% zhkm	71 25% k	64 36% zhijkl	57 22% moqs	522 25%
Tend to agree	867 41%	159 43%	591 41%	91 44%	730 41%	73 41%	42 41%	23 39%	214 40%	215 41% r	301 41% r	38 44%	93 39%	82 46% r	70 44%	69 38%	77 39%	120 42%	62 35%	119 45% r	841 40%
Neither agree nor disagree	231 11%	35 9%	157 11%	25 12%	198 11%	17 10%	9 9%	7 12%	64 13%	51 10%	82 11% r	16 18% ipr	31 13%	18 10%	14 9%	19 11%	17 9%	29 10%	13 7%	41 16% zijr	258 12%
Tend to disagree	310 15%	52 14%	212 15%	33 16%	248 14%	34 19%	20 20%	8 14%	70 14%	75 14%	103 14%	15 17%	26 11%	28 16%	23 15%	28 15%	24 12%	49 17%	23 13%	30 12%	297 14%
Strongly disagree	138 7% jq	21 6%	99 7%	15 7%	110 6%	14 8%	11 10%	3 5%	37 7% jq	41 8% jnq	33 4%	6 7%	22 9% jnqs	8 5%	5 3%	25 14% zhijmnp	11 6%	9 3%	14 8% jq	10 4%	136 6%
Don't know	34 2% b	8 2%	17 1%	4 2%	32 2%	1 1%	2 2%	- -	11 2%	7 1%	14 2%	1 1%	7 3%	3 2%	*	3 2%	3 2%	7 2%	3 2%	4 2%	49 2%
Agree	1389 66% o	257 69%	965 67%	132 63%	1176 67%	112 60%	62 69%	40 64%	321 67% o	360 68% o	494 58%	51 63%	150 68%	120 73% hko	114 58%	106 72% ko	140 67%	191 71% ko	127 67%	176 65%	1363
Disagree	449 21% dis	72 19%	310 21%	47 23%	358 20%	48 27%	31 30% zd	11 19%	107 21%	116 22%	136 19%	21 24%	49 21%	37 18%	28 18%	53 29% zhijln	35 18%	58 20%	37 21%	40 15%	433 21%
Net Agree	940 45% efko	185 50% zc	655 45%	84 41%	817 46% zef	64 36%	30 29%	29 49% f	214 43% o	244 46% ko	358 49% zhko	29 33%	102 43% o	83 47% ko	86 55% zhiklo	53 29%	106 54% zhiklo	133 47% ko	90 50% ko	136 52% zhko	930 44%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 673

Q32_12. I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?

The maths I learnt at school has been useful in my job

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	522	71	53	53	128	130	87
	25%abc	15%	13%	14%	43%zabcf	49%zabcf	31%zabc
Tend to agree	867	258	161	126	109	104	110
	41%c	54%zbcdef	40%	34%	37%	39%	39%
Neither agree nor disagree	231	78	55	46	25	10	16
	11%ef	16%zdef	14%def	12%ef	9%e	4%	6%
Tend to disagree	310	45	88	89	25	17	46
	15%ade	10%	22%zade	24%zadef	8%	7%	16%ade
Strongly disagree	138	9	42	57	9	4	18
	7%ade	2%	10%zade	15%zadef	3%	2%	6%ae
Don't know	34	14	7	5	2	1	5
	2%	3%ze	2%	1%	1%	*	2%
Agree	1389	329	214	179	237	234	197
	66%bc	69%bc	53%	48%	79%zabcf	88%zabcd	70%bc
Disagree	449	54	129	146	34	22	64
	21%ade	11%	32%zadef	39%zadef	11%	8%	23%ade
Net Agree	940	274	85	33	204	212	133
	45%bc	58%zbcf	21%c	9%	68%zabcf	80%zabcd	47%bc

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 674

Q32_13. I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?

Jobs in engineering are very interesting

Base : All

	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	299	213	86	31	38	52	39	50	50	38	270	14	8	29	130	170	106	74	61	56	304
	14% ^{bcs}	21% ^{zb}	8%	10%	11%	14%	11%	16% ^c	23% ^{zcddefg}	19% ^{ccdf}	14%	14%	14%	14%	14%	14%	19% ^{zqrs}	12%	14%	11%	14%
Tend to agree	986	507	478	122	151	171	176	160	102	105	893	36	34	91	425	560	256	281	205	238	967
	47% ^{bck}	50% ^{zb}	44%	39%	45%	44%	51% ^c	52% ^c	47% ^c	52% ^c	47%	37%	59% ^{km}	45% ^k	47%	47%	46%	47%	47%	46%	
Neither agree nor disagree	493	217	276	94	88	102	83	55	44	26	443	31	7	49	215	277	119	160	93	119	507
	23% ^{agi}	21%	25% ^{za}	30% ^{zghi}	26% ^{gi}	26% ^{gi}	24% ⁱ	18%	20% ⁱ	13%	23%	31% ^{lm}	13%	24% ^l	24%	23%	22%	27% ^z	21%	24%	24%
Tend to disagree	125	32	92	36	25	23	18	11	6	6	114	8	1	11	63	61	36	35	26	27	131
	6% ^{aho}	3%	8% ^{za}	11% ^{zefghi}	7% ^h	6%	5%	4%	3%	3%	6%	8%	2%	5%	7%	5%	6%	6%	6%	5%	6%
Strongly disagree	30	7	23	6	5	12	3	3	1	-	25	2	1	4	12	18	4	6	8	12	29
	1% ^a	1%	2% ^{za}	2% ^{li}	1%	3% ^{zhi}	1%	1%	*	-	1%	2%	2%	2%	1%	1%	1%	2%	2%	2% ^p	1%
Don't know	171	43	128	27	26	26	25	29	12	26	150	8	5	20	55	116	31	46	45	50	165
	8% ^{anp}	4%	12% ^{za}	9%	8%	7%	7%	10%	6%	13% ^{zefh}	8%	8%	10%	10%	6%	10% ^{zn}	6%	8%	10% ^p	10% ^p	8%
Agree	1285	720	565	153	189	224	215	209	152	143	1163	50	42	119	554	730	362	355	267	294	1271
	61% ^{bck}	71% ^{zb}	52%	48%	57% ^c	58% ^c	63% ^c	68% ^{zcd}	71% ^{zcd}	71% ^{zcd}	61% ^k	51%	73% ^{km}	59% ^k	62%	61%	66% ^{zqrs}	59%	61%	59%	60%
Disagree	154	39	115	42	29	34	21	15	7	6	139	10	2	14	75	79	40	41	34	39	160
	7% ^{ahi}	4%	11% ^{za}	13% ^{zighi}	9% ^{hi}	9% ^{hi}	6%	5%	3%	3%	7%	10%	4%	7%	8%	7%	8%	8%	8%	8%	
Net Agree	1131	681	450	111	159	189	194	195	145	137	1024	40	40	105	479	651	323	314	233	255	1111
	54% ^{bcdk}	67% ^{zb}	42%	35%	48% ^c	49% ^c	56% ^{cd}	63% ^{zcd}	67% ^{zcd}	68% ^{zcd}	54% ^k	41%	70% ^{zkm}	52% ^k	53%	54%	58% ^{zqrs}	52%	53%	51%	53%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 675

Q32_13. I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?

Jobs in engineering are very interesting

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	299 14%abpr	33 10%	39 9%	61 14%b	94 22%zabcfh	113 19%zabcf	15 11%	72 30%zabcf	11 12%	78 12%	220 15%z	239 15%	60 13%	120 13%	86 17%zm	181 20%zp	119 10%	177 17%zr	123 12%	304 14%
Tend to agree	986 47%	153 47%	206 50%	202 47%	190 44%	268 45%	64 44%	101 42%	52 54%	282 43%	695 48%	769 47%	217 48%	462 50%	254 49%	442 45%	537 46%	487 48%	499 48%	967 46%
Neither agree nor disagree	493 23%gio	69 21%	108 26%g	99 23%g	97 22%g	141 24%g	44 31%adeg	38 16%	26 27%g	181 28%zj	308 21%	402 24%	91 20%	230 24%	111 22%	190 21%	298 25%zo	244 23%	249 24%	507 24%
Tend to disagree	125 6%o	16 5%	27 7%	24 6%	25 6%	35 6%	7 5%	18 7%	3 3%	44 7%	81 6%	105 6%	20 4%	49 5%	26 5%	35 4%	90 8%zo	59 6%	65 6%	131 6%
Strongly disagree	30 1%	6 2%	4 1%	6 1%	6 1%	8 1%	1 1%	1 1%	2 2%	13 2%	16 1%	24 1%	5 1%	10 1%	4 1%	8 1%	21 2%	14 1%	16 1%	29 1%
Don't know	171 8%deghknol	49 5%zbcdegh	32 8%h	37 9%deh	24 5%	29 5%	13 9%eh	11 4%	1 1%	51 8%	119 8%	108 7%	63 14%zk	83 9%n	25 5%	51 6%	116 10%zo	74 7%	97 9%	165 8%
Agree	1285 61%ip	186 57%	245 59%	262 61%	284 65%af	380 64%f	79 55%	173 72%zabcf	64 66%	360 55%	916 64%zi	1008 61%	277 61%	582 61%	340 67%zm	623 69%zp	656 56%	663 63%	622 63%	1271 60%
Disagree	154 7%o	22 7%	32 8%	30 7%	31 7%	43 6%	8 8%	19 5%	5 9%	57 7%	97 7%	129 8%	25 5%	60 6%	30 5%	43 5%	111 9%zo	73 7%	81 8%	160 8%
Net Agree	1131 54%ip	164 50%	213 51%	232 54%	254 58%zab	337 57%f	71 49%	154 64%zabcef	59 61%	303 47%	819 57%zi	879 53%	252 55%	522 55%	310 61%zm	580 64%zp	545 46%	590 56%z	541 52%	1111 53%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 676

Q32_13. I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?

Jobs in engineering are very interesting

Base : All

Wtd Total (z)	Trust in scientists versus five years ago			Country															Unwtd. Total		
	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)			
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Strongly agree	299	58	213	26	257	21	15	7	60	85	111	9	38	13	26	32	27	40	35	37	304
	14% ^m	16%	15%	13%	15%	12%	15%	12%	12% ^m	16% ^m	15% ^m	10%	16% ^{hm}	7%	16% ^m	17% ^m	14%	14% ^m	19% ^{zchm}	14% ^m	14%
Tend to agree	986	192	683	84	804	99	54	30	224	245	334	36	95	93	68	81	96	139	83	113	967
	47% ^{dl}	52% ^c	47%	40%	46%	56% ^{zd}	52%	51%	45%	46%	46%	41%	40%	52% ^{hl}	43%	45%	49%	49%	46%	43%	46%
Neither agree nor disagree	493	66	353	56	432	26	18	16	127	124	181	27	52	48	33	37	54	68	34	79	507
	23% ^{ae}	18%	24% ^{aa}	27% ^{aa}	25% ^{ze}	15%	17%	27% ^e	25%	23%	25% ^r	31% ^r	22%	27%	21%	20%	28%	24%	19%	30% ^{zjor}	24%
Tend to disagree	125	24	85	14	102	13	5	5	38	26	38	4	20	13	12	9	5	14	14	10	131
	6% ^p	6%	6%	7%	6%	7%	5%	8%	7% ^p	5%	5%	5%	9% ^{ips}	7% ^p	8% ^{pp}	5%	2%	5%	8% ^p	4%	6%
Strongly disagree	30	7	16	5	19	6	5	-	4	9	6	-	2	2	3	5	1	3	2	1	29
	1% ^d	2%	1%	2%	1%	3% ^{zd}	5% ^{zd}	-	1%	2%	1%	-	1%	1%	2%	2% ^s	1%	1%	1%	*	1%
Don't know	171	25	100	23	151	13	6	1	50	45	56	12	29	9	14	19	12	21	12	22	165
	8% ^b	7%	7%	11% ^b	9%	7%	6%	2%	10% ^m	8%	8%	14% ^m	12% ^{zjmp}	5%	9%	10%	6%	7%	7%	8%	8%
Agree	1285	250	896	110	1060	119	69	36	284	330	446	45	134	106	94	113	124	179	118	149	1271
	61% ^{ch}	67% ^{zc}	62% ^c	53%	60%	67%	67%	62%	57%	62%	61%	51%	56%	60%	60%	62%	63%	63%	65% ^{hk}	57%	60%
Disagree	154	31	101	19	120	19	10	5	42	34	44	4	23	15	15	13	6	17	16	11	160
	7% ^p	8%	7%	9%	7%	11%	10%	8%	8% ^{ps}	6% ^p	6%	5%	10% ^{ps}	8% ^p	10% ^{ps}	7%	3%	6%	9% ^p	4%	8%
Net Agree	1131	219	795	91	940	100	59	32	243	296	402	41	111	91	79	99	117	161	102	138	1111
	54% ^{chl}	59% ^{zc}	55% ^c	44%	53%	56%	57%	54%	48%	55% ^{hl}	55% ^{hl}	46%	47%	51%	50%	55%	60% ^{hkl}	57% ^{hl}	57%	53%	53%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 677

Q32_13. I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?

Jobs in engineering are very interesting

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	299	25 14%ab	40 5%	51 10%a	52 14%a	82 17%ab	49 31%zabcdf 17%ab
Tend to agree	986	202 47%a	203 43%	186 50%a	139 49%	130 47%	125 49%
Neither agree nor disagree	493	163 23%ef	86 34%zbcdef	80 21%	73 21%	43 24%ef	49 16%
Tend to disagree	125	39 6%e	21 8%ze	26 5%e	21 7%e	2 7%e	15 1%
Strongly disagree	30	9 1%	2 2%	6 1%	3 2%	1 1%	8 3%zbe
Don't know	171	35 8%de	54 7%de	27 13%zacde	11 7%e	8 4%	36 3%zacde
Agree	1285	227 61%a	243 48%	238 60%a	192 63%a	212 64%a	174 79%zabcdf 62%a
Disagree	154	49 7%e	23 10%zbe	32 6%e	24 8%e	4 8%e	23 1%
Net Agree	1131	178 54%a	219 38%	206 54%a	168 55%a	208 56%a	151 78%zabcdf 54%a

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 678

Q32_14. I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?

Scientific research makes a direct contribution to economic growth in the UK

Base : All

	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total			
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)		
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103	
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103	
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103	
Strongly agree	475	285	190	43	63	92	82	88	55	52	432	20	11	42	226	250	202	146	72	55	464	
	23%bcors	28%zb	18%	14%	19%	24%c	24%c	29%zcd	26%c	26%c	23%	21%	20%	21%	25%o	21%	37%zqrs	24%rs	16%ss	11%	22%	
Tend to agree	1109	523	586	163	171	183	190	166	119	115	1006	50	31	100	450	657	260	317	234	292	1109	
	53%p	51%	54%	51%	52%	47%	55%	54%	55%	57%e	53%	50%	50%	55%	50%	55%z	47%	53%	53%	58%zp	53%	
Neither agree nor disagree	310	139	170	66	60	62	48	29	25	19	277	17	8	33	143	167	57	95	71	85	322	
	15%gip	14%	16%	21%zfghi	18%ghi	16%g	14%	9%	11%	9%	15%	17%	15%	16%	16%	14%	10%	16%p	16%p	17%p	15%	
Tend to disagree	59	26	33	11	5	20	6	8	6	4	52	3	1	7	25	34	9	16	17	17	58	
	3%p	3%	3%	3%	3%	1%	5%zdf	2%	2%	3%	3%	3%	3%	3%	4%	3%	2%	3%	4%p	3%	3%	
Strongly disagree	8	3	5	2	-	1	2	1	3	-	8	1	-	1	3	6	-	-	3	5	8	
	*	*	*	*	*	*	*	*	*	1%zd	-	*	1%	-	*	*	-	-	1%	1%pq	*	
Don't know	142	43	99	32	32	28	15	16	8	12	120	8	5	20	53	88	25	27	42	47	142	
	7%ajpq	4%	9%za	10%zigh	10%fgh	7%	4%	5%	4%	6%	6%	8%	8%	10%	6%	7%	5%	4%	10%zpq	9%zpq	7%	
Agree	1584	808	777	206	234	275	273	254	174	167	1438	70	43	143	675	907	462	463	305	347	1573	
	75%bcrs	79%zb	72%	65%	71%	71%	79%cde	83%zcd	81%zcd	83%zcd	76%	71%	75%	70%	75%	75%	75%	84%zqrs	77%rs	70%	69%	75%
Disagree	67	29	38	12	5	21	8	9	8	4	60	4	1	8	27	40	9	16	19	22	66	
	3%p	3%	3%	4%d	1%	6%zdf	2%	3%	4%	2%	3%	4%	3%	4%	3%	3%	2%	3%	4%p	4%p	3%	
Net Agree	1517	778	739	194	230	254	265	246	165	163	1378	66	41	135	648	867	453	447	286	325	1507	
	72%bcers	76%zb	68%	61%	69%c	66%	77%zcd	80%zcd	77%ce	81%zcd	73%	67%	72%	67%	72%	72%	82%zqrs	74%rs	65%	65%	72%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 679

Q32_14. I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?

Scientific research makes a direct contribution to economic growth in the UK

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	475	39	60	91	156	218	49	107	28	137	336	402	73	183	175	278	195	297	179	464
	23%ablmpr	12%	14%	21%ab	36%zabc	37%zabc	34%zabc	45%zabcdef	29%abh	21%	23%	24%zl	16%	19%	35%zm	31%zp	17%	28%zr	17%	22%
Tend to agree	1109	188	238	211	207	281	72	100	51	314	788	863	246	523	248	472	630	513	596	1109
	53%degiq	58%cddeg	57%cddeg	49%	48%	47%g	50%	42%	53%	48%	55%zi	52%	54%	55%n	49%	52%	53%	49%	57%zq	53%
Neither agree nor disagree	310	49	67	86	50	62	18	23	7	119	187	250	60	155	53	105	203	154	156	322
	15%degjno	15%	16%eg	20%zdefgh	12%	10%	12%	10%	8%	18%zj	13%	15%	13%	16%n	10%	12%	17%zo	15%	15%	15%
Tend to disagree	59	10	13	12	10	10	-	3	3	24	35	42	17	32	12	17	41	31	27	58
	3%o	3%f	3%f	3%	2%	2%	-	-	1%	4%ff	4%	2%	3%	3%	2%	2%	3%zo	3%	3%	3%
Strongly disagree	8	2	2	-	-	2	-	-	-	2	3	6	6	3	1	1	7	3	5	8
	*k	1%	1%	1%	-	*	-	-	-	2%ccde	*	*	1%zk	*	*	*	1%	*	*	*
Don't know	142	37	36	28	13	21	7	7	5	52	88	89	53	58	18	34	104	56	86	142
	7%degknq	1%zcdefg	9%deg	6%de	3%	4%	5%	3%	5%	8%	6%	5%	12%zk	6%n	4%	4%	9%zo	5%	8%zq	7%
Agree	1584	227	298	303	363	499	121	207	79	451	1124	1265	319	705	423	750	825	810	774	1573
	75%acilp	69%	72%	71%	83%zabc	84%zabc	83%zabc	86%zabc	82%abc	69%	78%zi	77%zl	70%	74%	83%zm	83%zp	70%	77%	74%	75%
Disagree	67	13	16	12	10	11	-	3	5	27	41	45	23	36	13	19	49	35	32	66
	3%efko	4%f	4%f	3%	2%	2%	-	1%	5%ef	4%	3%	3%	5%zk	4%	3%	2%	4%zo	3%	3%	3%
Net Agree	1517	214	282	290	353	488	121	204	74	424	1083	1220	297	670	410	732	776	775	742	1507
	72%abcilp	66%	68%	68%	81%zabc	82%zabc	83%zabc	85%zabc	77%	65%	75%zi	74%zl	65%	70%	81%zm	81%zp	66%	74%	71%	72%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 680

Q32_14. I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?

Scientific research makes a direct contribution to economic growth in the UK

Base : All

Wtd Total (z)	Trust in scientists versus five years ago			Country												Government region										Unwtd. Total			
	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)										
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103								
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103								
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103								
Strongly agree	475	97	339	31	397	44	20	14	100	109	188	15	57	28	23	37	48	65	54	69	464								
	23%cmnn	26% c	23% c	15%	23%	25%	20%	24%	20% n	26%zhimn	17%	24%hn	16%	15%	21%	25%mn	23%	30%zhikmn	27%mn	22%									
Tend to agree	1109	210	771	105	920	100	63	26	276	282	362	48	126	101	88	93	102	155	89	118	1109								
	53% s	56%	53%	51%	52%	56%	61% g	44%	55% s	53%	50%	55%	53%	57% s	56% s	51%	52%	54%	50%	45%	53%								
Neither agree nor disagree	310	44	215	34	266	18	11	14	79	86	101	16	31	31	23	27	35	38	20	44	322								
	15%	12%	15%	17%	15%	10%	11%	23%ef	16%	14%	19%	13%	18%	15%	15%	18%	18%	13%	11%	17%	15%								
Tend to disagree	59	12	28	15	48	7	3	1	17	8	24	2	5	10	1	4	3	7	5	12	58								
	3% bi	3%	2%	7%zab	3%	4%	3%	2%	3%	1%	3%	2%	2%	5%zinp	*	2%	3%	3%	3%	5%in	3%								
Strongly disagree	8	1	6	2	6	-	2	1	2	3	-	-	-	1	1	1	1	-	1	2	-	8							
	*	*	*	1%	*	*	*	*	*	*	*	*	*	1*	1%	1%	1%	-	*	1%	-	*							
Don't know	142	8	91	20	126	8	4	4	31	47	48	7	17	7	21	19	7	20	10	18	142								
	7% a	2%	6% a	10% a	7%	5%	4%	8%	6%	9%zmp	7%	8%	7%	4%	13%zhijmp	10%mp	4%	7%	5%	7%	7%								
Agree	1584	308	1110	137	1317	144	83	39	376	391	551	63	183	129	111	130	150	219	143	188	1573								
	75% c	83%zbc	77% c	66%	75%	81% g	80%	67%	75%	73%	76%	72%	77%	73%	71%	72%	77%	77%	80%	72%	75%								
Disagree	67	13	34	17	54	7	5	1	17	10	27	2	5	10	2	5	3	8	7	12	66								
	3% bi	3%	2%	8%zab	3%	4%	5%	2%	3%	2%	4%	2%	2%	6%inp	1%	3%	2%	4%	5%	3%	5%	3%							
Net Agree	1517	295	1077	119	1263	138	78	39	358	381	524	62	178	119	109	125	147	211	137	176	1507								
	72% c	79%zc	74%zc	57%	72%	77%	75%	66%	71%	72%	70%	75%	67%	70%	69%	75%	74%	76%	67%	72%									

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 681

Q32_14. I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?

Scientific research makes a direct contribution to economic growth in the UK

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	475	34 23%ab	60 7%	100 15%a	127 26%ab	97 42%zabcf	57 37%zabcf
Tend to agree	1109	282 53%de	247 59%zcdef	188 61%zcdef	131 50%	122 44%	138 46%
Neither agree nor disagree	310	110 15%d	52 23%zbcdef	52 13%	29 14%	30 10%	36 11%
Tend to disagree	59	20 3%d	6 4%zbd	7 1%	2 2%	12 1%	12 4%bd
Strongly disagree	8	*	2	-	-	1	4 1%zc
Don't know	142	27 7%de	38 6%e	30 9%zade	9 8%de	4 3%	35 2%
Agree	1584	316 75%af	308 67%	288 76%a	258 76%a	220 86%zabcf	195 83%zaf
Disagree	67	22 3%d	8 5%bcd	7 2%	2 2%	12 1%	16 5%cd
Net Agree	1517	294 72%af	299 62%	281 74%af	256 75%af	207 86%zabcef	180 78%zaf
							64%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 682

Q32_1/14. I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?

Summary table

Base : All

	Because of science and technology there will be more work opportunities for the next generation	The science I learnt at school has not been useful in my everyday life	Science is not a suitable career for a woman	Engineering is a dying industry in the UK	The maths I learnt at school has not been useful in my everyday life	Young people's interest in science is essential for our future prosperity	Compared to other professions, engineering offers a well paid career	The science I learnt at school has been useful in my job	Studying science won't necessarily get you a good job	The UK needs to develop its science and technology sector in order to enhance its international competitiveness	Jobs in science are very interesting	The maths I learnt at school has been useful in my job	Jobs in engineering are very interesting	Scientific research makes a direct contribution to economic growth in the UK
Unweighted Total	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103
Weighted Total	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103
Effective Base	1894	1894	1894	1894	1894	1894	1894	1894	1894	1894	1894	1894	1894	1894
Strongly agree	334 16%	205 10%	20 1%	157 7%	109 5%	789 38%	215 10%	257 12%	162 8%	638 30%	405 19%	522 25%	299 14%	475 23%
Tend to agree	970 46%	554 26%	68 3%	597 28%	373 18%	1049 50%	1007 48%	522 25%	982 47%	1019 48%	1027 49%	867 41%	986 47%	1109 53%
Neither agree nor disagree	427 20%	365 17%	130 6%	371 18%	189 9%	166 8%	450 21%	372 18%	410 20%	284 13%	426 20%	231 11%	493 23%	310 15%
Tend to disagree	223 11%	627 30%	503 24%	583 28%	795 38%	57 3%	191 9%	546 26%	397 19%	67 3%	112 5%	310 15%	125 6%	59 3%
Strongly disagree	34 2%	308 15%	1350 64%	236 11%	618 29%	4 *	38 2%	332 16%	86 4%	7 *	22 1%	138 7%	30 1%	8 *
Don't know	116 5%	45 2%	32 2%	159 8%	19 1%	38 2%	201 10%	74 4%	66 3%	87 4%	111 5%	34 2%	171 8%	142 7%
Agree	1304 62%	759 36%	88 4%	754 36%	482 23%	1838 87%	1222 58%	780 37%	1144 54%	1658 79%	1433 68%	1389 66%	1285 61%	1584 75%
Disagree	256 12%	935 44%	1853 88%	819 39%	1413 67%	61 3%	229 11%	878 42%	483 23%	75 4%	134 6%	449 21%	154 7%	67 3%
Net Agree	1048 50%	-176 -8%	-1765 -84%	-65 -3%	-931 -44%	1777 84%	993 47%	-98 -5%	661 31%	1583 75%	1299 62%	940 45%	1131 54%	1517 72%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Public Attitudes to Science 2011: Final Results

Table 683

Q33. How much effort do you think the Government is making to consult the public on science?

Base : All

	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
A great deal of effort	21 1% ^j	14 1%	8 1%	5 1%	4 1%	4 1%	5 1%	2 1%	1 *	1 *	16	2	2	5	9	12	6	2	4	9	22
A fair amount of effort	525 25% ^j	270 27%	255 23%	94 30% ^{zefi}	107 32% ^{zefhi}	83 22%	73 21%	77 25%	50 23%	41 20%	450	38	22	75	227	297	157	155	97	112	546
Not very much effort	1161 55% ^{klimos}	563 55%	598 55%	169 53%	167 50%	220 57%	208 60% ^{cdi}	181 59% ^{di}	120 56%	97	1083	38	19	75	519	642	323	341	238	256	1158
No effort at all	213 10% ^{cd}	92 9%	122 11%	21 7%	22 7%	45 12% ^{ccd}	24 7%	36 12% ^{ccd}	31 14% ^{zcdf}	34 17% ^{zcdf}	196	7	7	16	80	133	44	52	60	55	199
Don't know	183 9% ^{gjp}	80 8%	102 9%	29 9% ^g	32 10% ^g	34 9% ^g	34 10% ^g	12 4%	14 6%	28	149	14	7	32	64	118	21	51	39	70	178
Great deal/fair amount	546 26% ^j	284 28%	262 24%	98 31% ^{zefhi}	110 33% ^{zefghi}	88 23%	78 23%	79 26%	51 24%	42	466	40	24	80	236	309	163	157	101	121	568
Not very much/at all	1374 65% ^{cdklm}	655 64%	719 66%	189 60%	189 57%	264 68% ^{ccd}	232 68% ^{ccd}	217 71% ^{zcd}	151 70% ^{cd}	132	1279	44	26	91	599	775	367	394	298	311	1357
Net Great deal/fair amount	-828 -39%	-371 -36%	-457 -42%	-91 -29%	-78 -24%	-177 -46%	-154 -45%	-139 -45%	-100 -47%	-90	-814	-4	-2	-11	-364	-466	-204	-236	-197	-190	-789

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 684

Q33. How much effort do you think the Government is making to consult the public on science?

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
A great deal of effort	21 1%	3 1%	3 1%	3 1%	5 1%	7 1%	1 1%	3 1%	1 1%	6 1%	15 1%	15 1%	6 1%	8 1%	3 1%	10 1%	12 1%	10 1%	22 1%	2103
A fair amount of effort	525 25%apr	65 20%	97 23%	109 25%	134 31%zabc	172 29%za	41 28%	80 33%zabc	26 27%	164 25%	356 25%	422 26%	103 23%	226 24%	138 24%	279 27%	243 21%	296 28%zr	229 22%	546 26%
Not very much effort	1161 55%alr	158 48%	235 56% ^a	252 59% ^a	245 56% ^a	341 58% ^a	78 54%	136 57%	57 60%	362 56%	796 55%	949 58%zl	212 46%	548 57%	298 59%	493 54%	664 56%	615 58%zr	546 52%	1158 55%
No effort at all	213 10%eghkoq	52 16%zbcdegh	38 9%	36 8%	35 8%	44 7%	15 10%h	14 6%	3 3%	61 9%	152 11%	147 9%	66 15%zk	106 11%n	41 8%	64 7%	147 12%zo	72 7%	142 14%zq	199 9%
Don't know	183 9%degkmno5%zcddefg	49 11%cddeg	44 7%dg	28 4%	18 5%g	29 7%	10 3%	7 9%dg	9 9%	57 8%	120 7%	114 15%zk	69 7%	66 5%	27 7%	61 10%o	115 6%	60 12%	123 8%	178
Great deal/fair amount	546 26%apr	68 21%	100 24%	112 26%	139 32%zabc	179 30%zab	42 29%	83 35%zabc	27 28%	170 26%	371 26%	437 27%	109 24%	235 25%	141 28%	289 32%zp	254 21%	307 29%zr	238 23%	568 27%
Not very much/at all	1374 65%ilo	210 64%	273 66%	289 67%	280 64%	385 65%	93 64%	151 63%	60 62%	423 65%	948 66%	1097 67%zl	278 61%	654 69%z	339 67%	557 61%	812 69%zo	686 65%	688 66%	1357 65%
Net Great deal/fair amount	-828 -39%	-142 -44%	-173 -42%	-177 -41%	-141 -32%	-206 -35%	-51 -35%	-68 -28%	-33 -34%	-253 -39%	-577 -40%	-660 -40%	-169 -37%	-419 -44%	-198 -39%	-268 -30%	-558 -47%	-379 -36%	-449 -43%	-789 -38%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 685

Q33. How much effort do you think the Government is making to consult the public on science?

Base : All

	Wtd Total (z)	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total
		More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)	
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
A great deal of effort	21 1%j	4 1%	12 1%	2 1%	20 1%	1 1%	- -	- -	10 2%zj	8 1%	3 *	2 2%	4 2%j	4 1%	1 2%j	4 1%	3 1%	1 *	1 *	1 *	22 1%
A fair amount of effort	525 25%cko	135 36%zbc	343 24%	36 17%	437 25%	44 25%	29 28%	14 25%	123 24%k	132 25%ko	182 25%k	13 14%	62 26%k	49 28%ko	51 33%zhikoq	33 18%	48 25%	60 21%	45 25%	77 29%kod	546 26%
Not very much effort	1161 55%ms	193 52%	838 58%za	112 54%	959 54%	103 58%	58 56%	41 71%zd	265 53%ms	297 56%mn	397 55%ms	49 56%	135 57%ms	81 45%	76 48%	103 57%ms	118 61%mn	179 63%zhjmns	105 59%ms	113 43%	1158 55%
No effort at all	213 10%a	23 6%	140 10%a	42 20%zab	181 10%	19 11%	12 12%	2 3%	64 13%zjq	51 10%	65 9%	18 20%zhijlp	18 8%	28 16%zilnqs	12 8%	20 11%	19 10%	22 8%	19 10%	24 9%	199 9%
Don't know	183 9%ap	18 5%	116 8%a	16 8%	167 9%zg	11 6%	5 5%	1 2%	41 8%p	47 9%p	79 11%zpqr	6 7%	19 8%	16 9%p	17 11%p	22 12%pr	7 4%	23 8%	10 5%	47 18%zhijklm	178 8%pqr
Great deal/fair amount	546 26%bc	139 37%zbc	356 25%	38 18%	457 26%	45 25%	29 28%	14 25%	133 26%k	140 26%o	185 25%	14 16%	65 28%	53 30%ko	52 33%zikop	37 20%	51 26%	61 22%	46 26%	77 30%kod	568 27%
Not very much/at all	1374 65%ans	215 58%	978 67%za	154 74%za	1139 65%	122 69%	70 67%	43 74%	329 65%ns	348 65%ns	463 64%o	67 76%zhjmns	153 64%ss	109 61%	87 56%	123 67%ns	137 70%ns	201 71%jmns	124 69%ns	137 53%	1357 65%
Net Great deal/fair amount	-828 -39%	-76 -21%	-623 -43%	-115 -55%	-682 -39%	-77 -43%	-40 -39%	-29 -49%	-196 -39%	-208 -39%	-278 -38%	-53 -60%	-88 -37%	-56 -32%	-35 -23%	-86 -47%	-87 -44%	-140 -44%	-78 -44%	-60 -23%	-789 -38%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 686

Q33. How much effort do you think the Government is making to consult the public on science?

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
A great deal of effort	21 1%	8 2%ef	3 1%	4 1%	4 1%	- -	2 1%
A fair amount of effort	525 25%ef	159 33%zbef	87 22%ef	103 27%ef	100 34%zbef	35 13%	40 14%
Not very much effort	1161 55%a	218 46%	207 51%	214 57% a	169 57%a	186 70%zabcd	167 59%ab
No effort at all	213 10%ad	26 6%	56 14%zad	37 10%ad	13 4%	32 12%ad	49 18%zacd
Don't know	183 9%cdde	63 13%zcdef	53 13%zcde	19 5%	12 4%	12 5%	23 8% d
Great deal/fair amount	546 26%ef	167 35%zbcef	90 22%ef	107 28%ef	104 35%zbef	35 13%	43 15%
Not very much/at all	1374 65%a	244 52%	262 65% a	250 67% a	182 61% a	219 82%zabcd	216 77%zabcd
Net Great deal/fair amount	-828 -39%	-77 -16%	-173 -43%	-144 -38%	-78 -26%	-183 -69%	-174 -62%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 687

Q34. Which of these statements, if any, comes closest to your own attitude to public consultation on science issues?

Base : All

	Wtd Total (z)	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total	
		Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
I'm not interested in public consultation on science issues, as long as scientists are doing their jobs	360 17%apq	151 15%	209 19%za	54 17%	52 16%	57 15%	49 14%	50 16%	41 19%	55 27%zcdefg	333 18%	13 13%	4 8%	26 13%	134 15%	224 19%zn	62 11%	70 12%	79 18%pq	145 29%zpq	347 17%
I would like to know that the public are consulted on science issues, but I don't want to be involved personally	1046 50%ckms	495 49%	551 51%	140 44%	155 47%	183 47%	171 50%	153 50%	127 59%zcddefg	115 57%zcdde	969 51%zkm	33 34%	22 39%	74 37%	435 48%	611 51%	261 47%	329 55%zps	234 53%s	218 44%	1039 49%
I would like to have more of a say in science issues	444 21%bhijos	238 23%zb	206 19%	74 23%hi	78 24%hi	92 24%hi	88 26%zhi	65 21%il	32 15%il	14 7%	375 20%	35 36%zj	21 37%zj	68 33%zj	219 24%zo	225 19%	146 26%zrs	142 24%s	80 18%	76 15%	455 22%
I would like to become actively involved in public consultations on science issues	140 7%bhij	89 9%zb	51 5%	29 9%zfhi	29 9%zfhi	35 9%zfhi	14 4%	22 7%il	7 3%	3 1%	118 6%	12 12%zj	6 11%	22 11%zj	69 8%	72 6%	46 8%	41 7%	26 6%	27 5%	152 7%
I am already actively involved in public consultations on science issues	34 2%ors	14 1%	20 2%	3 1%	5 2%	5 1%	8 2%	8 2%	3 1%	1 2%	-	-	-	1 1*	21 2%o	13 1%	24 4%zqrs	7 1%	2 1*	1 1*	32 2%
Don't know	79 4%jinq	32 3%	47 4%	16 5%h	11 3%	14 4%	12 4%	10 3%	4 2%	13 6%h	65 3%	6 6%	3 6%	12 6%	21 2%	57 5%zn	14 2%	13 2%	18 4%	34 7%zpq	78 4%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 688

Q34. Which of these statements, if any, comes closest to your own attitude to public consultation on science issues?

Base : All

	Wtd Total (z)	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
		No qualifi- cations (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
I'm not interested in public consultation on science issues, as long as scientists are doing their jobs	360	115	85	47	28	47	18	13	9	94	266	232	128	180	52	100	259	120	239	347
		17% noq	ccdeghik h	35% zbcd	35% defgh	20% cd	11% dg	8% g	5% 12% dg	9% 9%	14%	18% zi	14%	28% zk	19% n	10%	22% zo	11%	23% zq	17%
I would like to know that the public are consulted on science issues, but I don't want to be involved personally	1046	152	201	252	192	260	75	93	40	328	715	824	222	503	243	404	635	513	533	1039
		50% dego	47%	48% g	59% zab	44% deg	44% g	52% g	39%	42%	50%	50%	49%	53% zn	48%	45%	54% zo	49%	51%	49%
I would like to have more of a say in science issues	444	30	79	88	126	176	35	72	33	139	299	386	58	181	138	247	195	261	183	455
		21% almpr	9%	19% a	20% a	29% abc	30% zabc	24% a	30% zabc	35% zabc	21%	23% zl	13%	19%	27% zm	27% zp	17%	25% zr	17%	22%
I would like to become actively involved in public consultations on science issues	140	3	22	29	63	70	13	41	8	57	81	130	10	46	47	100	40	99	41	152
		7% ajlmp	1%	5% a	7% a	14% zabc	12% zabc	9% a	17% zabcef	8% a	6%	8% zl	2%	5%	9% zm	11% zp	3%	9% zr	4%	7%
I am already actively involved in public consultations on science issues	34	-	5	5	22	23	2	17	-	7	27	32	2	9	17	32	2	31	3	32
		2% almpr	-	1%	1%	5% zabch	4% zabc	1% a	7% zabcef	1% h	1%	2% zl	*	1%	3% zm	4% zp	*	3% zr	*	2%
Don't know	79	26	25	8	6	16	3%	3%	2%	5	6	44	35	11	24	50	30	49	78	4%
		4% cdknoq	8% zcdefg	6% zcd	2%	1%	3%	d	2%	2%	4%	4%	3%	8% zk	4%	3%	4%	3%	5% zq	4%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 689

Q34. Which of these statements, if any, comes closest to your own attitude to public consultation on science issues?

Base : All

	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)	
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
I'm not interested in public consultation on science issues, as long as scientists are doing their jobs	360	59 17%jpr	240 16%	41 20%	302 17%	31 17%	18 18%	9 15%	105 21%zjprs	93 17%pr	104 14%r	26 30%zhijmp	46 19%pr	32 18%pr	40 25%zjprs	35 19%pr	19 9%	53 19%jpr	18 10%	33 13%	347 17%
I would like to know that the public are consulted on science issues, but I don't want to be involved personally	1046	183 50%cs	750 49%	89 52%zc	878 43%	88 50%	51 49%	29 49%	247 49%ss	274 51%ss	356 49%ss	39 45%	117 49%	91 51%ss	75 48%	88 49%	111 57%ss	158 55%js	92 51%ss	106 41%	1039 49%
I would like to have more of a say in science issues	444	83 21%	305 22%	51 21%	369 24%	37 21%	21 20%	18 30%	96 19%	107 20%	166 23%q	17 19%	45 19%	35 20%	28 18%	38 21%	40 21%	47 16%	45 25%q	74 28%zhijn	455 22%
I would like to become actively involved in public consultations on science issues	140	29 7%	96 7%	11 5%	114 6%	13 7%	11 11%	2 4%	27 5%	36 7%	51 7%	5 5%	10 4%	12 6%	8 5%	13 7%	15 8%	19 7%	17 10%l	15 6%	152 7%
I am already actively involved in public consultations on science issues	34	9 2%	22 2%	3 1%	32 2%	3 1%	-	-	10 2%	8 1%	14 2%	*	7 3%o	2 1%	1 1%	-	7 4%zio	5 2%	5 3%o	4 2%	32 2%
Don't know	79	10 4%bq	37 3%	13 6%ab	70 4%	7 4%	2 2%	1 2%	18 4%	16 3%	35 5%qr	1 1%	12 5%qr	6 3%	4 3%	8 4%	3 2%	4 1%	3 1%	29 11%zhijklm	78 4%nopqr

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 690

Q34. Which of these statements, if any, comes closest to your own attitude to public consultation on science issues?

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
I'm not interested in public consultation on science issues, as long as scientists are doing their jobs	360 17% cde	79 17% de	117 29% zacde	46 12%	34 11%	21 8%	64 23% zcde
I would like to know that the public are consulted on science issues, but I don't want to be involved personally	1046 50% d	233 49% d	211 52% d	190 50% d	117 39%	123 46%	172 61% zabcde
I would like to have more of a say in science issues	444 21% bf	104 22% bf	46 11%	101 27% zbf	77 26% zbf	81 30% zabf	35 12%
I would like to become actively involved in public consultations on science issues	140 7% bf	26 5% b	8 2%	27 7% bf	44 15% zabcf	29 11% zabf	7 2%
I am already actively involved in public consultations on science issues	34 2% bf	3 1%	-	2 1%	22 7% zabcef	7 3% abcf	-
Don't know	79 4% d	30 6% zcdef	24 6% zdef	11 3%	4 1%	6 2%	5 2%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 691

Q35_1 Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

Public consultation events are just public relations activities and don't make any difference to policy

Base : All

	Gender		Age							Ethnicity			Working status			Social grade			Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	202	117	85	16	28	40	27	31	30	29	185	6	7	16	65	137	50	42	52	58	194
	10%bcnq	11%zbz	8%	5%	8%	10%cc	8%	10%cc	14%zcdif	14%zcf	10%	6%	12%	8%	7%	11%zn	9%	7%	12%q	11%q	9%
Tend to agree	868	422	446	100	135	162	149	132	106	84	795	36	22	72	387	480	221	252	195	197	840
	41%c	41%	41%	31%	41%c	42%cc	43%cc	43%cc	49%zdc	42%cc	42%	37%	38%	35%	43%	40%	40%	42%	44%	39%	40%
Neither agree nor disagree	507	233	274	107	82	91	81	74	35	38	452	30	14	54	221	287	134	161	91	120	532
	24%h	23%	25%	34%zdcdegh	25%h	24%h	23%h	24%h	16%	19%	24%	31%	24%	27%	25%	24%	24%	27%r	21%	24%	25%
Tend to disagree	367	176	191	59	69	72	60	50	31	26	331	15	8	36	179	188	108	115	75	67	370
	17%os	17%	18%	19%	21%i	19%	18%	16%	15%	13%	17%	15%	14%	18%	20%zo	16%	19% s	19% s	17%	13%	18%
Strongly disagree	40	20	20	7	1	6	5	9	6	6	36	1	-	3	11	29	19	8	4	10	43
	2%d	2%	2%	2%d	*	2%	1%	3%d	3%d	3%d	2%	1%	1%	1%	2%z	3%zqr	1%	1%	2%	2%	2%
Don't know	120	52	68	28	16	16	21	12	8	18	95	11	7	22	37	81	20	24	22	51	124
	6%jnpq	5%	6%	9%zdegh	5%	4%	6%	4%	4%	9%egh	5%	11%zj	12%j	11%zj	4%	7%zn	4%	4%	5%	10%zpq	6%
Agree	1069	539	530	116	163	202	177	163	136	113	980	42	28	88	452	617	272	294	247	254	1034
	51%cm	53%	49%	37%	49%cc	52%cc	51%cc	53%cc	63%zcddefg	56%cc	52%zm	43%	50%	43%	50%	51%	49%	49%	56%zpq	51%	49%
Disagree	407	196	211	66	70	78	65	59	37	32	367	15	8	39	190	217	126	123	78	77	413
	19%os	19%	19%	21%	21%	20%	19%	19%	17%	16%	19%	16%	14%	19%	21%	18%	21% s	21% s	18%	15%	20%
Net Agree	663	343	319	50	93	124	112	104	99	81	613	27	20	49	263	400	145	170	169	177	621
	32%cmpq	34%zbz	29%	16%	28%cc	32%cc	33%cc	34%cc	46%zcddefg	40%zcd	32%zm	27%	36%m	24%	29%	33%z	26%	28%	39%zpq	35%zpq	30%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 692

Q35_1 Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

Public consultation events are just public relations activities and don't make any difference to policy

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	202 10%ehk	48 15%zdefgh	43 10%eh	42 10%eh	41 9%eh	36 6%	7 5%	20 8%h	2 2%	63 10%	138 10%	146 9%	56 12%zk	101 11%	42 8%	78 9%	122 10%	99 9%	103 10%	194 9%
Tend to agree	868 41%	126 39%	174 42%	176 41%	180 41%	254 43%	60 41%	105 44%	47 49%	266 41%	598 42%	672 41%	196 43%	423 44%zn	195 39%	368 41%	495 42%	434 41%	434 41%	840 40%
Neither agree nor disagree	507 24%l	70 22%	98 23%	111 26%	103 24%	138 23%	33 23%	56 23%	23 24%	164 25%	341 24%	421 26%zl	86 19%	222 23%	124 25%	231 26%	272 23%	256 24%	251 24%	532 25%
Tend to disagree	367 17%almr	41 13%	65 16%	76 18%	93 21%zab	126 21%zab	34 23%a	47 20%a	17 18%	115 18%	248 17%	311 19%zl	56 12%	147 15%	112 22%zm	175 19%	189 16%	202 19%zr	165 16%	370 18%
Strongly disagree	40 2%	5 2%	8 2%	9 2%	10 2%	12 2%	2 2%	7 3%	- -	6 1%	33 2%z	27 2%	13 3%	18 2%	17 3%	24 2%	23 2%	23 2%	43 2%	
Don't know	120 6%cdgknoq11%zcdeg	36 7%cdg	29 4%	16 2%	9 5%dg	27 6%dg	9 5%	5 7%	7 5%	34 6%	81 4%	72 11%zk	48 5%	44 3%	16 3%	38 4%	79 7%zo	41 4%	79 8%zq	124 6%
Agree	1069 51%kn	174 53%	216 52%	217 51%	221 51%	290 49%	67 46%	125 52%	49 51%	329 51%	736 51%	818 50%	252 55%zk	523 55%zn	238 47%	446 49%	617 52%	532 50%	537 51%	1034 49%
Disagree	407 19%almr	46 14%	73 18%	85 20%	104 24%zab	139 23%zab	36 25%a	54 23%a	17 18%	122 19%	281 20%	338 21%zl	69 15%	165 17%	129 25%zm	192 21%	212 18%	225 21%zr	182 17%	413 20%
Net Agree	663 32%defknoq39%zcdefg	128 34%def	143 31%f	133 27%	117 25%	151 21%	31 29%	71 33%	32 32%	207 32%	455 32%	480 29%	183 40%zk	359 38%zn	109 22%	255 28%	404 34%zo	308 29%	355 34%zq	621 30%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 693

Q35_1 Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

Public consultation events are just public relations activities and don't make any difference to policy

Base : All

	Trust in scientists versus five years ago			Country												Government region										Unwtd. Total			
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)									
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103								
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103								
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103								
Strongly agree	202	28	135	34	169	15	14	5	56	46	67	8	31	17	6	25	15	26	15	26	194	9%							
Tend to agree	868	139	620	86	719	81	40	28	200	206	313	32	80	88	54	76	76	136	91	86	840	40%							
Neither agree nor disagree	507	107	348	44	438	37	19	14	136	131	171	25	65	46	45	41	45	55	39	78	532	25%							
Tend to disagree	367	79	254	25	296	37	22	11	71	112	114	16	31	23	40	25	47	52	25	38	370	18%							
Strongly disagree	40	6	26	7	34	2	4	-	11	10	13	2	7	2	2	2	6	6	4	4	43	2%							
Don't know	120	14	67	12	107	6	5	1	29	30	48	4	23	2	10	14	7	11	6	31	124	6%							
Agree	1069	167	754	121	888	95	54	32	257	252	380	40	111	105	60	100	91	162	106	112	1034	49%							
Disagree	407	85	280	32	330	40	26	11	81	121	128	19	38	24	41	27	53	57	29	41	413	20%							
Net Agree	663	82	474	89	558	56	28	21	176	130	252	22	73	81	19	73	38	105	77	70	621	30%							
	32%ainp	22%	33%a	43%zab	32%	31%	27%	36%	35%knps	24%	35%zinps	25%	31%np	45%zhijkl	12%	40%ziknps	20%	37%inps	43%zijkl	27%np									

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 694

Q35_1 Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

Public consultation events are just public relations activities and don't make any difference to policy

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	202	15 10%ad	48 3%	28 12%acd	12 7%a	43 4%	56 16%zacd
Tend to agree	868	134 41%ad	198 28%	170 49%zadf	104 45%ad	147 35%	114 55%zacdf
Neither agree nor disagree	507	175 24%bef	74 37%zbcdef	95 18%	80 25%bef	39 27%bef	44 15%
Tend to disagree	367	109 17%be	39 23%zbcef	62 10%	83 17%b	32 28%zbcef	42 12%
Strongly disagree	40	10 2%	3 2%	3 1%	14 5%zbce	1 *	8 3%bce
Don't know	120	31 6%de	43 6%de	18 11%zacdef	6 5%	5 2%	17 6%de
Agree	1069	149 51%ad	246 32%	198 61%zacd	115 53%ad	190 39%	171 71%zabcd
Disagree	407	119 19%be	42 25%zbcef	65 10%	97 32%zbcef	33 12%	50 18%b
Net Agree	663	30 32%ad	204 6%	133 50%zacd	18 6%	157 59%zabcd	121 43%zad

Respondent type : UK adults aged 16+
 Fieldwork dates : 11th October - 19th December 2010
 Source : Ipsos MORI (JN10-013904-01)
 Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f
 Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 695

Q35_2 Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

Public consultation events are unrepresentative of public opinion

Base : All

	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	138	80	59	17	16	25	20	22	14	24	129	4	2	9	49	89	43	26	38	31	136
	7% ^{bq}	8% ^{zb}	5%	5%	5%	7%	6%	7%	7%	12% ^{zcdf}	7%	4%	3%	4%	5%	7% ^z	8% ^q	4%	9% ^{qq}	6%	6%
Tend to agree	858	427	431	101	124	142	153	146	110	81	773	47	25	84	361	497	236	243	182	195	845
	41% ^c	42%	40%	32%	38%	37%	44% ^c	47% ^{zcde}	51% ^{zcdei}	40% ^c	41%	48%	43%	42%	40%	41%	43%	40%	41%	39%	40%
Neither agree nor disagree	586	299	288	107	90	117	87	75	55	56	526	26	18	57	263	323	148	195	113	128	601
	28%	29%	27%	27%	27%	27%	34% ^{zdcgfh}	47% ^{zdcde}	51% ^{zdcdei}	40% ^c	28%	28%	27%	28%	29%	27%	27%	27%	26%	26%	29%
Tend to disagree	315	132	183	52	66	64	56	41	21	16	294	10	5	21	154	162	90	96	58	69	317
	15% ^a ^{hio}	13%	17% ^{za}	16% ^{hi}	20% ^{zghi}	17% ^{hi}	16% ^{hi}	13%	10%	8%	16%	10%	9%	11%	17% ^o	13%	16%	16%	13%	14%	15%
Strongly disagree	29	17	13	4	2	5	5	8	4	1	25	2	-	4	8	22	13	6	4	7	31
	1%	2%	1%	1%	1%	1%	2%	3%	2%	1%	3%	-	2%	1%	2% ^z	2%	1%	1%	1%	1%	1%
Don't know	175	65	110	36	33	34	23	15	11	23	147	9	7	27	64	109	22	37	43	71	173
	8% ^a ^{ghjpq}	6%	10% ^{za}	11% ^{zigh}	10% ^{gh}	9%	7%	5%	5%	11% ^{gh}	8%	9%	12%	13% ^{zj}	7%	9%	4%	6%	10% ^{pq}	14% ^{zpq}	8%
Agree	996	507	490	118	140	167	173	168	125	105	902	51	26	93	411	586	279	269	220	226	981
	47% ^c	50% ^z	45%	37%	42%	43%	50% ^c	55% ^{zcde}	58% ^{zcde}	52% ^{cd}	48%	51%	46%	46%	46%	49%	51%	45%	50%	45%	47%
Disagree	345	149	196	56	69	69	61	49	25	17	319	12	5	26	161	183	102	102	62	76	348
	16% ^{ahi}	15%	18% ^a	18% ^{hi}	21% ^{zhi}	18% ⁱ	18% ⁱ	16% ⁱ	12%	8%	17%	13%	9%	13%	18%	15%	19%	17%	14%	15%	17%
Net Agree	652	357	294	62	71	98	112	119	100	88	583	38	21	67	249	402	177	167	158	149	633
	31% ^{bcdenq}	35% ^{zb}	27%	20%	22%	25%	33% ^{cd}	39% ^{zcd}	46% ^{zcd}	44% ^{zcd}	31%	39%	37%	33%	28%	33% ^{zn}	32%	28%	36% ^{zq}	30%	30%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 696

Q35_2 Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

Public consultation events are unrepresentative of public opinion

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	138 7%	16 5%	28 7%	30 7%	32 7%	44 9%	13 9%	18 7%	8 9%	33 5%	106 7% ^{zz}	101 6%	38 8%	69 7%	31 6%	56 6%	81 7%	69 7%	69 7%	136 6%
Tend to agree	858 41%	135 41%	167 40%	167 39%	183 42%	253 43%	57 39%	103 43%	43 45%	277 43%	576 40%	684 42%	174 38%	412 43%	212 42%	380 42%	474 40%	444 42%	414 40%	845 40%
Neither agree nor disagree	586 28% ^p	83 25%	114 27%	131 31%	118 27%	158 29%	43 29%	67 28%	25 26%	170 26%	412 29%	467 28%	119 26%	252 26%	142 28%	277 31% ^{zp}	305 26%	291 28%	295 28%	601 29%
Tend to disagree	315 15% ^{alr}	34 10%	59 14%	69 16% ^a	79 18% ^{za}	101 17% ^a	21 14%	44 18% ^a	12 13%	102 16%	211 15%	273 17% ^{zl}	43 9%	140 15%	92 18% ^z	139 15%	175 15%	180 17% ^{zr}	135 13%	317 15%
Strongly disagree	29 1%	5 1%	5 1%	5 1%	6 1%	8 1%	- -	4 2%	- -	8 1%	21 1%	24 1%	5 1%	16 2%	9 2%	15 2%	14 1%	15 1%	14 1%	31 1%
Don't know	175 8% ^{degkmno} h	53 6% ^{zbcdefg}	43 10% ^{cdeg}	27 6% ^g	18 4% ^g	29 5% ^g	12 8% ^g	4 2%	7 8% ^g	59 9%	113 8%	99 6%	76 7% ⁿ	65 4%	22 4%	40 4%	131 11% ^{zo}	55 5%	121 12% ^{zq}	173 8%
Agree	996 47%	151 46%	195 47%	196 46%	215 49%	297 50%	70 48%	121 50%	52 54%	309 48%	682 47%	785 48%	212 47%	480 50% ^z	243 48%	436 48%	556 47%	513 49%	484 46%	981 47%
Disagree	345 16% ^{alr}	38 12%	65 16%	74 17% ^a	85 19% ^a	109 18% ^a	21 14%	49 20% ^a	12 13%	110 17%	232 16%	297 18% ^{zl}	48 11%	156 16%	101 20% ^z	154 17%	189 16%	195 19% ^{zr}	149 14%	348 17%
Net Agree	652 31% ^k	113 35%	130 31%	123 29%	131 30%	188 32%	49 33%	72 30%	40 41% ^{zcde}	199 31%	450 31%	488 30%	164 36% ^{zk}	324 34% ^{zn}	142 28%	282 31%	367 31%	317 30%	334 32%	633 30%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 697

Q35_2 Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

Public consultation events are unrepresentative of public opinion

Base : All

	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humberside (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)		
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103	
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103	
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103	
Strongly agree	138	18	97	21	115	9	13	1	42	28	45	7	20	14	6	14	7	16	11	18	136	
	7%	5%	7%	10% ^{za}	7%	5%	13% ^{zdeg}	2%	8% ^p	5%	6%	8%	8%	8%	4%	8%	4%	6%	6%	7%	6%	
Tend to agree	858	147	592	100	711	77	39	31	209	211	291	35	87	88	49%	49% ^{zhijin}	49%	77	86	126	89	845
	41% ^{ns}	39%	41%	48% ^z	40%	43%	37%	53% ^{zd}	42% ^{Ins}	40% ^{ns}	40% ^s	39%	37%	37%	42% ^s	44% ^{ns}	44% ^{ns}	50% ^{zijins}	50% ^{zijins}	29%	40%	
Neither agree nor disagree	586	106	434	33	499	49	24	15	127	154	217	22	61	44	52	45	57	77	42	98	601	
	28% ^{zc}	28% ^{zc}	30% ^{zc}	16%	28%	28%	23%	25%	25%	29%	30% ^r	25%	26%	25%	33%	25%	29%	27%	23%	37% ^{zhijlm}	29% ^{odr}	
Tend to disagree	315	76	205	27	258	32	19	7	80	81	97	15	40	25	29	18	34	38	28	30	317	
	15%	20% ^{zbc}	14%	13%	15%	18%	18%	12%	16%	15% ^o	13%	17%	17%	14%	18% ^o	10%	17%	13%	16%	11%	15%	
Strongly disagree	29	6	21	2	23	4	1	1	7	6	9	2	4	2	1	4	1	4	1	4	31	
	1%	2%	1%	1%	1%	2%	1%	2%	1%	1%	1%	2%	2%	1%	1%	2%	1%	1%	2%	1%	1%	
Don't know	175	19	100	25	158	7	8	2	38	53	68	7	26	5	19	23	10	24	8	36	173	
	8% ^{abemr}	5%	7%	12% ^{ab}	9% ^{ze}	4%	7%	4%	7% ^m	10% ^{mp}	9% ^{mr}	8%	11% ^{hmpr}	3%	12% ^{mp}	13% ^{zhmp}	5%	8% ^m	4%	14% ^{zhjmpr}	8%	
Agree	996	165	690	121	826	86	52	33	251	239	336	42	107	102	56	91	93	142	101	93	981	
	47% ^{ns}	44%	48%	58% ^{zab}	47%	48%	50%	56%	50% ^{Ins}	45% ^{ns}	46% ^s	48%	45% ^s	57% ^{zhijin}	36%	50% ^{ns}	48% ^{ns}	50% ^{ns}	56% ^{zijns}	36%	47%	
Disagree	345	82	226	29	281	36	20	9	87	87	106	17	44	26	30	23	35	42	30	34	348	
	16%	22% ^{zbc}	16%	14%	16%	20%	19%	15%	17%	16%	15%	19%	18%	15%	19%	12%	18%	15%	16%	13%	17%	
Net Agree	652	83	463	92	545	50	32	24	163	152	230	25	63	76	26	68	58	100	71	59	633	
	31% ^{ans}	22%	32% ^a	44% ^{zb}	31%	28%	31%	41%	32% ^{Ins}	28% ⁿ	32% ^{ns}	28% ⁿ	27% ⁿ	43% ^{zhijkl}	17%	38% ^{ilns}	29% ⁿ	35% ^{Ins}	39% ^{zijns}	23%	30%	
nps																						

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 698

Q35_2 Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

Public consultation events are unrepresentative of public opinion

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	138	9	43	12	13	28	34
	7%acd	2%	11%zaccd	3%	4%	10%zacd	12%zacd
Tend to agree	858	157	178	150	114	146	112
	41%a	33%	44%a	40%	38%	55%zabcdf	40%
Neither agree nor disagree	586	166	95	108	96	65	57
	28%bf	35%zbef	23%	29%f	32%bf	25%	20%
Tend to disagree	315	95	26	71	64	19	41
	15%be	20%zbe	6%	19%zbe	21%zbef	7%	14%be
Strongly disagree	29	9	3	5	5	1	6
	1%	2%	1%	1%	2%	1%	2%
Don't know	175	38	61	30	7	7	32
	8%de	8%de	15%zacde	8%de	2%	3%	11%de
Agree	996	166	221	162	127	174	146
	47%a	35%	55%zacd	43%a	43%a	65%zabcdf	52%acd
Disagree	345	104	29	76	69	20	47
	16%be	22%zbe	7%	20%zbe	23%zbe	8%	17%be
Net Agree	652	62	192	86	58	153	100
	31%acd	13%	47%zacdf	23%a	20%a	57%zabcdf	35%acd

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 699

Q35_3 Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

When publishing the results of research, scientists should always state how they were funded

Base : All

	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	639	346	293	74	73	125	124	114	74	55	592	18	16	45	284	354	227	167	122	119	628
	30%bcdkms	34%zb	27%	23%	22%	32%cd	36%zcd	37%zcdi	34%cd	27%	31%zkm	18%	28%	22%	32%	29%	41%zqrs	28%	28%	24%	30%
Tend to agree	1011	471	540	146	171	178	157	149	116	94	916	47	30	95	436	574	243	304	216	244	1006
	48%p	46%	50%	46%	51%	46%	46%	48%	54%	47%	48%	48%	52%	47%	48%	48%	44%	50%p	49%	49%	48%
Neither agree nor disagree	249	108	142	49	46	49	38	26	15	26	221	12	7	29	101	149	43	73	58	75	254
	12%hp	11%	13%	15%zgh	14%gh	13%h	11%	8%	7%	13%	12%	12%	12%	14%	11%	12%	8%	12%p	13%p	15%zp	12%
Tend to disagree	129	63	66	26	27	22	15	14	8	17	114	11	1	13	54	74	27	41	28	32	134
	6%	6%	6%	8%zfh	8%h	6%	4%	5%	4%	8%h	6%	11%m	2%	7%	6%	6%	5%	7%	6%	6%	6%
Strongly disagree	12	8	4	4	1	-	1	-	2	10	1	*	3	6	7	6	4	2	1	15	1
	1%	1%	*	1%zf	1%	*	-	*	-	1%	1%	1%	1%	1%	1%	1%	1%	*	*	*	1%
Don't know	63	24	39	18	11	11	8	4	3	7	42	9	3	19	18	44	6	14	12	30	66
	3%jnp	2%	4%	6%zgfh	3%	3%	2%	1%	1%	4%	2%	9%zj	6%	9%zj	2%	4%zn	1%	2%	3%	6%zpq	3%
Agree	1650	817	833	220	243	303	282	263	190	149	1508	65	45	139	720	929	470	471	338	363	1634
	78%cdkms	80%	77%	69%	73%	78%c	82%cdi	85%zcdi	88%zcdi	74%	80%zkm	66%	80%m	69%	80%	77%	85%zqrs	78%s	77%	72%	78%
Disagree	141	71	70	30	31	23	15	15	8	19	124	12	2	16	60	81	33	44	30	33	149
	7%h	7%	6%	9%zfg	9%fg	6%	4%	5%	4%	10%fh	7%	12%zjm	3%	8%	7%	6%	7%	7%	7%	7%	7%
Net Agree	1509	746	763	190	213	279	266	248	182	130	1383	53	44	123	660	847	438	427	309	329	1485
	72%cdikms	73%	70%	60%	64%	72%cd	77%zcdi	80%zcdi	85%zcdi	65%	73%zkm	54%	77%km	61%	73%	71%	79%zqrs	71%	70%	66%	71%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 700

Q35_3 Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

When publishing the results of research, scientists should always state how they were funded

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	639 30%ablmp	81 25%	92 22%	130 30%b	175 40%zabc	242 41%zabc	66 46%zabc	101 42%zabc	33 34%b	197 30%	440 31%	523 32%zl	115 25%	265 28%	208 41%zm	310 34%zp	326 28%	365 35%zr	274 26%	628 30%
Tend to agree	1011 48%defn	159 49%	219 52%defg	213 50%def	189 43%	253 43%	57 39%	101 42%	44 46%	305 47%	699 49%	791 48%	220 48%	469 49%n	214 42%	414 46%	590 50%	489 46%	522 50%	1006 48%
Neither agree nor disagree	249 12%eq	42 13%	62 15%zde	48 11%	40 9%	53 9%	13 9%	25 10%	7 8%	88 14%	158 11%	185 11%	65 14%	125 13%n	49 10%	105 12%	140 10%	110 10%	140 13%q	254 12%
Tend to disagree	129 6%	21 6%	28 7%	29 7%	24 5%	28 5%	6 4%	9 4%	6 6%	35 5%	93 6%	102 6%	27 6%	70 7%	30 6%	54 6%	75 6%	62 6%	67 6%	134 6%
Strongly disagree	12 1%	2 *	1 *	2 *	6 1%	6 1%	- -	6 2%zbce	- -	3 1%	9 1%	10 1%	2 1%	6 1%	2 1%	*	6 1%	7 1%	5 1%	15 1%
Don't know	63 3%cdgkmnoq%zcdefg	21 4%dg	15 7%	7 2%	2 1%	11 2%	3 2%	- -	6 6%cddeg	20 3%	40 3%	37 2%	26 6%zk	19 2%	5 1%	18 2%	42 4%o	22 2%	41 4%zq	66 3%
Agree	1650 78%ablr	241 74%	310 75%	343 80%	364 83%zab	495 84%zab	123 85%ab	201 84%zab	77 80%	503 77%	1139 79%	1315 74%	335 77%	734 77%	422 83%zm	724 80%	917 78%	854 81%zr	796 76%	1634 78%
Disagree	141 7%	22 7%	29 7%	31 7%	29 7%	33 6%	6 4%	14 6%	6 6%	38 6%	102 7%	112 7%	29 6%	76 8%	32 6%	60 7%	81 7%	69 7%	73 7%	149 7%
Net Agree	1509 72%blmr	218 67%	282 68%	312 73%	334 77%zab	462 78%zab	117 80%zab	187 78%zab	71 74%	465 72%	1036 72%	1203 73%zl	306 67%	658 69%	390 77%zm	664 73%	836 71%	785 75%zr	723 69%	1485 71%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 701

Q35_3 Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

When publishing the results of research, scientists should always state how they were funded

Base : All

	Trust in scientists versus five years ago			Country			Government region															Unwtd. Total
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)		
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103	
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103	
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103	
Strongly agree	639 30%ans	96 26%	445 31%	87 42% ^a	532 30%	63 35% ^g	32 31%	12 21%	155 31%ns	160 30%ns	217 30%ns	25 29%	77 33%ns	52 29% ⁿ	27 17%	52 28% ⁿ	80 41%zhijmn	102 36%jns	55 30%n	61 23%	628 30%	
Tend to agree	1011 48%	184 49%	710 49%	88 42%	838 47%	82 46%	53 52%	38 65%zde	231 46%	257 48%	350 48%	46 53%	101 43%	84 47%	74 47%	93 51%	89 46%	137 48%	97 54%il	115 44%	1006 48%	
Neither agree nor disagree	249 12%p	54 15% ^c	168 12%	17 8%	217 12%	20 11%	6 6%	7 11%	59 12%	72 14%pr	86 12% ^r	8 9%	32 13%p	19 11%	38 24%zhijkl	21 11%	14 7%	25 9%	14 8%	47 18%zhjmpq	254 12% ^r	
Tend to disagree	129 6%	33 9%zbc	84 6%	7 3%	111 6%	9 5%	7 7%	1 2%	43 9%zi	31 6%	37 5%	5 6%	16 7%	22 12%zhijopq	11 7%	9 5%	11 6%	17 6%	8 5%	12 4%	134 6%	
Strongly disagree	12 1%	1 *	10 1%	1 1%	10 1%	1 1%	1 1%	*	4 1%	*	5 1%	2 2% ⁱ	2 1%	1 *	*	-	-	2 1%	1 1%	2 1%	15 1%	
Don't know	63 3%abmq	4 1%	33 2%	8 4% ^a	56 3%	2 1%	4 4%	-	11 2% ^m	14 3% ^p	31 4%zmpq	1 1%	9 4%hmpq	1 *	6 4%mpq	7 4%mpq	1 1%	2 1%	4 2%	24 9%zhijklm	66 3%nopqr	
Agree	1650 78%ns	280 75%	1155 80%	174 84% ^a	1369 78%	145 82%	85 83%	50 86%	386 77%ns	416 78%ns	567 81%ns	72 81%ns	178 75%ns	136 77% ⁿ	102 65%	145 80%ns	170 87%zhilm	239 84%zhjlns	152 85%zhjlns	176 67%	1634 78%	
Disagree	141 7%	34 9%zc	94 6%	9 4%	121 7%	11 6%	8 8%	2 3%	47 9%zi	32 6%	42 6%	7 8%	18 8%	22 13%ziopqr	11 7%	9 5%	11 6%	19 7%	10 5%	14 5%	149 7%	
Net Agree	1509 72%adhmns66%	245 73%za	1061 73%za	166 80%za	1248 71%	134 76%	77 75%	48 83%	339 67%ns	385 72%mnss	525 72%mnss	65 74%ns	161 68%	114 64%	91 58%	135 74%mnss	158 81%zhijlm	220 77%zhjlmns	142 79%zhjlmns	163 62%	1485 71%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 702

Q35_3 Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

When publishing the results of research, scientists should always state how they were funded

Base : All

	Wtd Total (z)	Clusters				
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)
Unweighted Total	2103	490	389	392	303	260
Weighted Total	2103	474	406	376	298	267
Effective Base	1894	431	363	343	269	243
Strongly agree	639	65 30%ab	87 14%	108 21%a	147 29%ab	104 49%zabc
Tend to agree	1011	258 48%df	192 54%zbdf	198 47%	122 52%df	125 41%
Neither agree nor disagree	249	93 12%def	63 20%zcdef	34 15%zcdef	20 9%	21 7%
Tend to disagree	129	34 6%d	33 7%d	28 8%df	8 3%	15 6%
Strongly disagree	12	1 1%	4 1%	3 1%	1 *	2 1%
Don't know	63	24 3%cde	27 5%zcde	5 7%zcdef	- 1%	1 1%
Agree	1650	323 78%ab	279 68%	306 69%	269 81%ab	228 90%zabc
Disagree	141	35 7%d	37 7%d	32 9%zdf	9 8%d	16 3%
Net Agree	1509	289 72%ab	242 61%	274 60%	260 73%ab	212 87%zabc
						231 80%zab
						82%zabc

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 703

Q35_4 Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

The Government should act in accordance with public concerns about science and technology

Base : All

	Gender		Age							Ethnicity			Working status			Social grade			Unwtd. Total			
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)		
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103	
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103	
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103	
Strongly agree	384	192	192	45	38	75	70	53	53	51	355	15	8	29	143	241	94	102	89	97	380	
	18%cdn	19%	18%	14%	12%	19%cd	20%cd	17%	25%zcdg	25%zcdg	19%	15%	13%	14%	16%	20%zn	17%	17%	20%	19%	18%	
Tend to agree	1159	523	636	172	198	206	181	178	123	100	1044	56	36	114	491	667	278	347	248	282	1157	
	55%ap	51%	59%za	55%	60%i	53%	53%	58%	57%	50%	55%	57%	57%	63%	56%	55%	55%	50%	58%p	57%	56%	55%
Neither agree nor disagree	330	166	163	58	59	63	60	40	19	32	297	14	7	32	161	169	107	91	60	70	329	
	16%ho	16%	15%	18%gh	18%h	16%h	18%h	13%	9%	16%h	16%	14%	12%	16%	18%zo	14%	19%zrs	15%	14%	14%	16%	
Tend to disagree	150	99	51	23	26	27	20	29	14	10	138	4	3	11	77	73	57	46	24	20	155	
	7%bos	10%zb	5%	7%	8%	7%	6%	9%	7%	5%	4%	7%	6%	5%	9%o	6%	10%zrs	8%ss	5%	4%	7%	
Strongly disagree	14	11	2	*	1	3	4	3	2	1	14	-	-	-	8	6	7	4	2	1	13	
	1%b	1%zb	*	*	*	1%	1%	1%	1%	1%	*	1%	-	-	1%	1%	1%	*	*	1%	1%	
Don't know	67	27	39	18	10	13	8	6	5	8	47	9	3	18	19	46	8	11	15	31	69	
	3%jnpq	3%	4%	6%zfg	3%	3%	2%	2%	2%	4%	2%	9%zj	6%	9%zj	2%	4%zn	1%	2%	3%	6%zpq	3%	
Agree	1543	715	828	217	236	281	251	231	176	151	1399	71	43	143	634	908	372	449	337	380	1537	
	73%acnp	70%	76%za	69%	71%	73%	73%	75%	82%zcddef	75%	74%	72%	76%	70%	71%	76%zn	67%	75%p	77%p	76%p	73%	
Disagree	163	111	53	23	27	30	24	32	16	11	152	4	3	11	85	79	64	50	25	21	168	
	8%bos	11%zb	5%	7%	8%	8%	7%	10%	7%	6%	8%	4%	6%	5%	9%o	7%	12%zrs	8%ss	6%	4%	8%	
Net Agree	1380	605	775	194	209	251	227	199	159	139	1247	67	40	132	549	829	308	398	312	358	1369	
	66%acnp	59%	72%za	61%	63%	65%	66%	65%	74%zcddeg	69%	66%	68%	71%	65%	61%	69%zn	56%	66%p	71%zp	71%zp	65%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 704

Q35_4 Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

The Government should act in accordance with public concerns about science and technology

Base : All

	Wtd Total (z)	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
		No qualifi- cations (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)		
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103	
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103	
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103	
Strongly agree	384	66	76	88	65	81	16	38	9	109	275	296	88	191	93	163	219	202	182	380	
	18% defh	20% efh	18% h	21% defh	15%	14%	11%	16%	9%	17%	19%	18%	19%	20%	18%	19%	19%	17%	18%		
Tend to agree	1159	183	253	227	222	306	77	118	58	374	775	907	252	542	256	470	681	549	610	58% zq	1157
	55% noq	56%	61% zcddeg	53%	51%	52%	53%	49%	60%	58%	54%	55%	55%	55%	57% en	50%	52%	58% zo	52%	55%	
Neither agree nor disagree	330	40	59	65	82	120	33	51	17	96	232	262	68	135	99	154	172	171	159	329	
	16%	12%	14%	15%	19% za	20% zabc	23% zabc	21% zab	18%	15%	16%	15%	16%	14%	20% zm	17%	15%	16%	15%	16%	
Tend to disagree	150	13	15	38	53	61	12	28	5	43	106	133	17	61	47	87	63	96	54	155	
	7% abilpr	4%	4%	9% ab	12% zab	10% zab	9% b	12% zab	5%	7%	7%	8% zl	4%	6%	9% zm	10% zp	5%	9% zr	5%	7%	
Strongly disagree	14	-	-	2	7	10	2	5	2	4	10	12	2	4	5	13	1	11	2	13	
	1% pr	-	-	*	2% zabc	2% zabc	2% ab	2% zabc	2% ab	1%	1%	1%	1%	1%	1% zp	*	1%	1% zr	*	1%	
Don't know	67	24	13	8	7	14	5	-	6	24	41	38	29	21	6	20	44	26	41	69	
	3% dgkmno	7% zbcdeg	3% g	2% g	2% g	3% g	-	6% ccdeg	4%	3%	2%	6% zk	2%	1%	2%	4%	2%	4%	4%	3%	
Agree	1543	249	328	316	287	388	92	156	67	483	1050	1203	340	734	349	634	901	751	792	1537	
	73% defgnoq	76% defg	79% zdefg	74% defg	66%	65%	64%	65%	70%	74%	73%	73%	75%	77% zn	69%	70%	76% zo	71%	76% zq	73%	
Disagree	163	13	15	40	60	72	15	33	7	46	116	145	19	65	53	100	64	107	56	168	
	8% abilpr	4%	4%	9% ab	14% zabc	12% zab	10% ab	14% zab	7%	7%	8%	9% zl	4%	7%	10% zm	11% zp	5%	10% zr	5%	8%	
Net Agree	1380	236	313	276	226	316	78	122	60	437	934	1058	322	669	296	534	837	644	736	1369	
	66% defgkno	72% zcddeg	75% zcdefgh	64% defg	52%	53%	53%	51%	63%	67%	65%	64%	71% zk	70% zn	58%	59%	71% zo	61%	70% zq	65%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 705

Q35_4 Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

The Government should act in accordance with public concerns about science and technology

Base : All

	Trust in scientists versus five years ago			Country			Government region												Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humberside (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)	
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Strongly agree	384	72	250	53	316	34	26	8	100	93	122	12	53	36	22	32	39	46	44	32	380
	18% s	19%	17%	26% zb	18%	19%	26%	14%	20% s	17%	17% s	13%	22% ns	20% s	14%	18%	20% s	16%	25% zijklknq	12%	18%
Tend to agree	1159	214	805	106	973	99	52	35	296	299	378	46	132	118	94	98	107	158	98	123	1157
	55% s	57%	56%	51%	55%	56%	50%	60%	59% js	56% s	52%	52%	56%	66% zhijkl	60% oprs	60% s	55%	55%	54%	47%	55%
Neither agree nor disagree	330	58	232	30	277	30	12	11	63	84	129	24	23	17	29	24	31	46	21	63	329
	16% hlm	15%	16%	14%	16%	17%	12%	18%	13% l	16% lm	18% hlmr	27% zhijkl	10%	9%	18% lm	13%	16%	16% lm	11%	24% zhijklm	16%
Tend to disagree	150	24	109	14	126	10	9	4	28	40	58	5	16	8	7	18	15	29	11	18	155
	7%	7%	8%	7%	7%	6%	9%	7%	6%	7%	8%	6%	7%	4%	4%	10% m	8%	10% zhmn	6%	7%	7%
Strongly disagree	14	-	12	1	12	1	-	-	2	4	6	-	2	-	*	2	2	1	2	3	13
	1%	-	1%	*	1%	1%	-	-	*	1%	1%	-	1%	-	*	1%	1%	*	1%	1%	1%
Don't know	67	5	41	4	59	4	4	-	13	14	32	1	12	-	5	8	2	5	5	22	69
	3% am	1%	3%	2%	3%	2%	4%	-	3% m	3% m	4% zmpq	1%	5% hmp	-	3% m	4% m	1%	2%	3% m	9% zhijklmn	3% pqr
Agree	1543	285	1055	159	1289	133	78	44	396	392	501	58	185	154	116	130	146	203	142	155	1537
	73% js	77%	73%	76%	73%	75%	76%	74%	79% zjkqs	73% s	69% s	66%	78% jks	78% nopqs	74% s	72% s	75% s	71% s	79% jks	59%	73%
Disagree	163	24	121	15	139	11	9	4	31	44	64	5	18	8	7	20	17	31	12	21	168
	8%	7%	8%	7%	8%	6%	9%	7%	6%	8%	9% m	6%	8%	4%	5%	11% hm	9%	11% hm	7%	8%	8%
Net Agree	1380	261	934	144	1150	121	69	39	365	348	437	53	167	146	108	111	129	173	130	134	1369
	66% s	70% zb	64%	69%	65%	68%	67%	67%	73% zjkoq	65% s	60% s	60%	70% jqs	82% zhijkl	69% nopqrs	69% s	61% s	66% s	72% jqs	51%	65%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 706

Q35_4 Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

The Government should act in accordance with public concerns about science and technology

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	384	39 18%abd	58 8%	88 14%a	34 23%zabd	57 11%	108 38%zabcde
Tend to agree	1159	304 55%d	240 64%zdef	221 59%df	112 38%	141 53%d	142 50%d
Neither agree nor disagree	330	92 16%cf	59 19%zcf	44 14%f	76 12%f	41 26%zbcef	17 15%f
Tend to disagree	150	19 7%acf	24 4%f	16 6%f	64 4%f	23 22%zbcef	3 9%acf
Strongly disagree	14	- 1%	- -	1 -	10 3%zabcf	3 1%ab	- -
Don't know	67	20 3%cde	25 4%cde	6 6%zcde	2 1%	2 1%	12 4%cde
Agree	1543	343 73%d	298 72%d	309 74%d	146 82%zabde	197 49%	250 74%dd
Disagree	163	19 8%acf	24 4%f	18 6%f	74 5%f	26 25%zbcef	3 10%acf
Net Agree	1380	324 66%d	274 68%d	291 77%zabde	72 24%	171 64%d	247 88%zabcde

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 707

Q35_5 Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

Those who regulate science need to communicate with the public

Base : All

	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	537	273	264	67	70	94	98	92	63	53	490	25	12	47	227	310	155	147	116	116	531
	26% ^c	27%	24%	21%	21%	24%	28% ^c	30% ^{cd}	29% ^{cd}	26%	26%	21%	23%	25%	26%	28%	24%	27%	23%	25%	
Tend to agree	1228	588	640	192	196	222	204	174	127	113	1110	51	37	115	534	694	336	366	247	277	1239
	58%	58%	59%	61%	59%	58%	59%	57%	59%	56%	59%	51%	65%	57%	59%	58%	61%	61%	56%	55%	59%
Neither agree nor disagree	198	100	98	33	38	40	28	25	15	20	177	9	6	22	86	112	36	50	47	65	195
	9% ^p	10%	9%	10%	12%	10%	8%	8%	7%	10%	9%	9%	11%	11%	10%	9%	6%	8%	11% ^p	13% ^{zpq}	9%
Tend to disagree	85	39	46	13	18	20	8	11	8	9	79	5	-	6	38	47	21	22	22	19	84
	4%	4%	4%	4%	5%	5%	2%	3%	4%	5%	4%	5%	-	3%	4%	4%	4%	4%	5%	4%	4%
Strongly disagree	6	4	2	*	2	1	1	1	-	-	5	-	*	*	2	4	1	3	-	2	6
	*	*	*	*	*	1%	*	*	-	-	*	*	-	1%	*	*	*	*	-	*	*
Don't know	48	15	33	11	7	9	6	5	3	7	33	9	1	13	11	36	3	15	7	22	48
	2% ^a ajnp	1%	3% ^{za}	4% ^z	2%	2%	2%	2%	1%	3%	2%	9% ^{zj}	2%	6% ^{zj}	1%	3% ^{zn}	1%	2% ^p	2%	4% ^{zpr}	2%
Agree	1766	862	904	259	266	316	301	266	190	165	1600	76	49	162	761	1003	491	513	363	393	1770
	84% ^s	85%	83%	82%	80%	82%	88% ^{cd}	87%	88% ^{cde}	82%	84%	77%	86%	80%	85%	83%	89% ^{zrs}	85% ^s	83%	78%	84%
Disagree	91	43	48	13	20	21	9	11	8	9	84	5	*	6	40	51	22	24	22	21	90
	4%	4%	4%	4%	6% ^f	5%	3%	4%	4%	5%	4%	5%	1%	3%	4%	4%	4%	5%	4%	4%	
Net Agree	1675	819	856	246	246	296	293	255	182	156	1516	71	48	155	721	953	469	488	341	372	1680
	80% ^{ds}	80%	79%	78%	74%	76%	85% ^{zcdei}	83% ^d	85% ^{zcd}	77%	80%	72%	85%	77%	80%	79%	85% ^{zrs}	81% ^s	78%	74%	80%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 708

Q35_5 Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

Those who regulate science need to communicate with the public

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	537 26% ^{bi}	77 24%	84 20%	115 27% ^b	118 30% ^{zb}	50 34% ^{zab}	75 31% ^{zb}	23 24%	140 21%	398 28% ^{zi}	438 27%	100 22%	230 24%	165 33% ^{zm}	254 28% ^{zp}	282 24%	290 27%	248 27%	531 24%	531 25%
Tend to agree	1228 58% ^j	183 56%	260 62% ^f	248 58%	260	337	75	134	63	413	808	967	262	569	283	515	707	622	606	1239
Neither agree nor disagree	198 9% ^{dq}	38 12% ^d	48 12% ^d	35 8%	29	47	15	19	5	59	135	146	52	95	41	80	114	78	120	195
Tend to disagree	85 4%	12 4%	16 4%	23 5%	22 5% ^e	17	5	8	1	18	66	66	18	44	17	40	44	41	44	84
Strongly disagree	6 * ^j	1 *	1 *	1 *	3 1% ^e	3	-	2	*	5	1	5	1	3	-	3	3	6	-	6
Don't know	48 2% ^{dkmn}	15 4% ^{zcdeg}	8 2%	7 2%	4 1%	11 2%	1 1%	3 1%	4 1%	14 4% ^{qd}	31 2%	26 2%	22 2%	13 5% ^{zk}	1 1% ⁿ	15 2%	30 3%	18 2%	30 3%	48 2%
Agree	1766 84% ^{alr}	260 80%	343 82%	363 85%	378 87% ^{za}	516 87% ^{za}	125 86%	209 87% ^{za}	85 89%	553 85%	1206 84%	1404 85% ^{zl}	361 79%	799 84%	448 88% ^{zm}	769 85%	989 84%	911 86% ^{zr}	854 81%	1770 84%
Disagree	91 4%	13 4%	17 4%	24 6%	25 6% ^e	19 3%	5 3%	10 4%	2 2%	23 4%	67 5%	71 4%	19 4%	48 5%	17 3%	43 5%	47 4%	47 4%	44 4%	90 4%
Net Agree	1675 80% ^{lr}	247 76%	326 78%	339 79%	352 81%	496 84% ^{zab}	120 83%	199 83%	84 87% ^a	529 82%	1139 79%	1333 81% ^{zl}	342 75%	751 79%	431 85% ^{zm}	725 80%	942 80%	865 82% ^{zr}	810 77%	1680 80%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 709

Q35_5 Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

Those who regulate science need to communicate with the public

Base : All

	Trust in scientists versus five years ago			Country							Government region												Unwtd. Total
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humberside (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)			
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103		
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103		
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103		
Strongly agree	537 26% s	87 23%	359 25%	79 26%	455 26%	42 24%	28 27%	13 22%	129 26%	131 24%	195 27% s	24	63 27%	42 24%	35 22%	47 26%	49 25%	80 28% s	63 28% ps	52 20% ps	531 25%		
Tend to agree	1228 58% c	241 65% zc	854 59% c	103 50%	1014	109	64	42	285 71% zd	325 61% o	404	45	128	112	101	99	125 63% h	162 64% s	102 57%	140 56%	1239 59%		
Neither agree nor disagree	198 9%	27 7%	143 10%	17 8%	174	15	7	2	43	54	77	10	22	12	15	22	16	19	11	47 18% zhijlmn pqr	195 9%		
Tend to disagree	85 4% is	16 4%	61 4%	5 2%	70	10	4	2	31 6% zjinprs	13 2%	26 4% s	6 6% s	14 6% is	12 7% inprs	3 2%	5	4 3%	20 7% zinprs	3 2%	3 1%	84 4%		
Strongly disagree	6 *	-	6	-	6	-	-	-	3 1%	2	*	-	3 1% j	-	-	2 1% j	-	-	-	*	6		
Don't know	48 2% abm	2 1%	26 2%	5 2%	45	3	*	-	10 2%	11 2%	24 3% mqr	3 3% m	8 3% m	-	3 2%	7 4% m	1 1%	4 1%	1 1%	19 7% zhijmnp qr	48 2%		
Agree	1766 84% s	327 88% z	1213 84%	182 87%	1468 83%	150 85%	92 89%	55 94% zd	415 82% s	455 85% os	598 82% s	69 79%	191 81%	154 87% s	136 87% s	146 80%	174 89% klos	242 85% s	164 91% zhijkl os	192 74%	1770 84%		
Disagree	91 4% is	16 4%	67 5%	5 2%	76 4%	10	4	2	34 7% zjinprs	15 3%	27 4% s	6 6% s	17 7% zinprs	12 7% inprs	3 2%	7 4%	4 2%	20 7% zinprs	3 2%	3 1%	90 4%		
Net Agree	1675 80% hls	311 84% z	1146 79%	177 85%	1393 79%	141 79%	89 86%	53 90% zd	380 76%	441 83% hklos	572 79% s	64 73%	174 73%	142 80%	133 85% hkls	138 76%	170 87% zhjklo qs	222 78%	161 89% zhijkl moqs	189 72%	1680 80%		

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 710

Q35_5 Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

Those who regulate science need to communicate with the public

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	537	53 26%ab	63 11%	111 16%	100 30%ab	81 30%ab	128 46%zabcde
Tend to agree	1228	313 58% ^f	238 66%zbd	223 59% ^f	160 54%	161 60% ^f	133 47%
Neither agree nor disagree	198	76 9%def	62 16%zcdef	27 15%zcdef	13 7%	11 4%	11 4%
Tend to disagree	85	14 4% ^f	23 3%	9 6%cf	23 2%	10 8%zacf	5 4%
Strongly disagree	6	1 *	-	2 1%	-	3 1%	-
Don't know	48	17 2%de	20 3%cde	4 5%zcdef	1 1%	1 1%	5 2%
Agree	1766	366 84%ab	301 77%	335 74%	261 89%zab	242 87%ab	261 91%zab
Disagree	91	15 4% ^f	23 3%	11 6% ^f	23 3%	13 8%zacf	5 5% ^f
Net Agree	1675	351 80%ab	277 74%	323 68%	237 86%zabd	229 80%b	257 86%zab
							91%zabd

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 711

Q35_6 Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

We have no option but to trust those governing science

Base : All

	Gender		Age							Ethnicity			Working status			Social grade			Unwtd. Total			
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)			
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103	
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103	
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103	
Strongly agree	244	98	146	32	43	38	35	36	26	34	221	8	9	22	78	165	49	58	53	83	240	
	12%anp	10%	13%za	10%	13%	10%	10%	12%	12%	17%zcef	12%	8%	15%	11%	9%	14%zn	9%	10%	12%	17%zpq	11%	
Tend to agree	1022	472	550	144	161	182	161	145	111	117	930	43	32	91	411	610	224	302	230	262	1014	
	49%ap	46%	51%a	46%	49%	47%	47%	47%	52%	58%zcefg	49%	43%	56%	45%	46%	51%zn	41%	50%p	53%p	52%p	48%	
Neither agree nor disagree	295	155	139	55	49	63	47	38	26	17	260	17	7	34	131	164	86	78	56	74	305	
	14%il	15%	13%	17%zi	15%	16%il	14%	12%	12%	8%	14%	17%	12%	17%	15%	14%	16%	13%	13%	15%	15%	
Tend to disagree	409	218	191	61	68	80	71	65	45	45	20	370	20	7	39	217	192	147	135	77	50	410
	19%bios	21%zb	18%	19%il	20%il	21%il	21%il	21%il	21%il	21%il	10%	20%	21%	13%	19%	24%zo	16%	27%zs	22%zs	18%s	10%	19%
Strongly disagree	85	55	30	14	8	15	23	19	4	3	78	3	1	6	51	34	38	18	15	12	85	
	4%bhos	5%zb	3%	4%	2%	4%	7%zdhi	6%dhhi	2%	2%	4%	3%	2%	3%	6%zo	3%	7%zqrs	3%	3%	2%	4%	
Don't know	49	21	28	10	3	9	8	5	4	10	37	7	1	10	11	36	9	12	7	21	49	
	2%jn	2%	3%	3%d	1%	2%	2%	2%	2%	5%zdg	2%	8%zj	2%	5%zj	1%	3%zn	2%	2%	1%	4%zpq	2%	
Agree	1265	570	696	177	204	220	195	181	137	151	1150	50	40	113	489	775	273	359	283	345	1254	
	60%acnp	56%	64%za	56%	62%	57%	57%	59%	64%c	75%zcdefg	61%	51%	71%km	56%	54%	65%zn	49%	60%p	65%p	69%zpq	60%	
Disagree	494	274	221	74	76	94	94	84	49	24	448	23	8	45	268	226	185	153	92	62	495	
	24%bios	27%zb	20%	24%il	23%il	24%il	27%il	27%il	23%il	12%	24%	24%	14%	22%	30%zo	19%	33%zqrs	25%s	21%es	12%	24%	
Net Agree	771	296	475	102	128	126	102	97	88	127	702	27	32	68	221	549	46%zn	88	206	191	284	759
	37%acfnp	29%	44%za	32%	39%f	33%	30%	31%	41%cefg	63%zcdefg	37%	27%	57%zjkm	33%	25%	46%zn	16%	34%p	44%zpq	57%zpq	36%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 712

Q35_6 Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

We have no option but to trust those governing science

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	244 12%degkq	60 18%zbcdefg	38 9%	46 11%d	32 7%	47 8%	9 6%	18 8%	9 9%	78 12%	165 11%	165 10%	79 17%zk	123 13%n	47 9%	93 10%	149 13%	100 9%	143 14%zq	240 11%
Tend to agree	1022 49%defgkno	179 55%zdefgh	233 56%zcdeffgh	207 48%def	172 40%	238 40%	55 38%	100 42%	41 42%	313 48%	704 49%	776 47%	246 54%zk	492 52%zn	208 41%	407 45%	608 52%zo	475 45%	547 52%zq	1014 48%
Neither agree nor disagree	295 14%	37 11%	62 15%	57 13%	70 16%	94 16%	29 20%za	31 13%	15 15%	97 15%	194 13%	239 14%	56 12%	126 13%	74 15%	130 14%	162 14%	157 15%	137 13%	305 15%
Tend to disagree	409 19%abimpr	33 10%	60 14%	95 22%ab	130 30%zabc	162 27%zab	41 28%zab	72 30%zabc	21 21%aa	126 19%	281 19%	369 19%	40 9%	164 17%	135 22%zl	215 27%zm	192 24%zp	248 16%	161 24%zr	410 19%
Strongly disagree	85 4%alpr	4 1%	13 3%	16 4%aa	27 6%za	42 7%zabc	9 6%aa	18 7%zab	7 7%aa	23 4%	62 4%	75 5%zl	10 2%	31 3%	39 8%zm	46 5%zp	39 3%	60 6%zr	25 2%	85 4%
Don't know	49 2%knq	14 4%zdeg	10 2%	8 2%	6 1%	11 2%	3 2%	1 1%	4 2%	12 2%	33 2%	24 1%	19 5%zk	4 2%	17 1%	30 2%	14 3%	34 1%	49 3%zq	49 2%
Agree	1265 60%defgkno	239 73%zbcdefg	271 65%zdefgh	253 59%defg	204 47%	285 48%	64 44%	119 49%	49 52%	391 60%	870 60%	940 57%	325 71%zk	615 64%zn	255 50%	500 55%	758 64%zo	575 55%	691 66%zq	1254 60%
Disagree	494 24%abimpr	37 11%	73 18%aa	111 26%ab	156 36%zabc	204 34%zabc	50 34%zab	90 37%zabc	28 29%ab	149 23%	342 24%	445 27%zl	50 11%	195 20%	174 34%zm	261 29%zp	231 20%	308 29%zr	186 18%	495 24%
Net Agree	771 37%defghkn	202 62%zbcdefg	197 47%zdefgh	142 33%defg	48 11%	82 14%	15 10%	28 12%	22 23%defg	242 37%	527 37%	496 30%	275 61%zk	420 44%zn	81 16%	239 26%	527 45%zo	267 25%	504 48%zq	759 36%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 713

Q35_6 Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

We have no option but to trust those governing science

Base : All

Wtd Total (z)	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total
	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)	
2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
244	48	157	28	211	19	9	4	82	61	67	11	42	29	13	28	21	22	21	24	240
12% ^{jq}	13%	11%	14%	12%	11%	9%	8%	16% ^{zijnpq}	11%	9%	12%	18% ^{zijnpq}	16% ^{zijnpq}	8%	15% ^{jq}	11%	8%	11%	9%	11%
1022	192	702	93	825	104	54	38	258	255	313	42	113	103	76	99	80	157	67	89	1014
49% ^{djprs}	52%	48%	45%	47%	59% ^{zd}	52%	65% ^{zd}	51% ^{zijprs}	48% ^{zijprs}	43% ^s	48% ^s	48% ^s	58% ^{zhijpljrs}	48% ^{zijprs}	41%	55% ^{zijprs}	37%	34%	48%	
295	46	213	25	259	19	11	5	70	73	117	13	39	18	33	16	23	32	29	57	305
14%	12%	15%	12%	15% ^z	11%	11%	9%	14%	14% ^o	16% ^{moq}	15%	17% ^o	10%	21% ^{zhimopq}	9%	12%	11%	16%	22% ^{zhijmo}	15% ^{pq}
409	78	287	40	346	33	21	9	67	111	168	17	27	23	27	29	55	59	48	61	410
19% ^{zhilm}	21%	20%	19%	20%	19%	20%	16%	13%	21% ^{zhilm}	23% ^{zhilm}	19%	11%	13%	16%	28% ^{zhilmn}	21% ^{zhilm}	26% ^{zhilm}	23% ^{zhilm}	19%	
85	4	66	14	74	2	8	1	17	22	35	6	7	4	4	2	15	8	14	85	
4% ^a	1%	5% ^a	7% ^{za}	4%	1%	7% ^e	2%	3%	4% ^o	5% ^q	6% ^o	3%	2%	3%	1%	8% ^{zhilmq}	3%	5% ^{oq}	4%	
49	4	24	7	48	1	*	-	9	12	27	-	8	1	3	7	1	7	2	18	49
2% ^b	1%	2%	3%	3% ^z	*	*	-	2%	2%	4% ^{zmp}	-	3% ^h	1%	2%	4% ^{mp}	1%	2%	1%	1%	7% ^{zhijkmn}
1265	240	860	122	1036	123	64	43	340	316	380	53	155	132	89	126	101	180	87	113	1254
60% ^{djprs}	65%	59%	58%	59%	69% ^{zd}	61%	73% ^{zd}	68% ^{zijnpqr}	59% ^{zijprs}	52% ^s	60% ^s	65% ^{zijprs}	74% ^{zhijkjn}	57% ^s	69% ^{zijnpqr}	52%	63% ^{zijprs}	49%	43%	60%
494	82	353	55	420	36	28	11	84	133	203	22	35	27	32	32	70	67	62	74	495
24% ^{zhilm}	22%	24%	26%	24%	20%	27%	18%	17%	25% ^{zhilm}	28% ^{zhilmq}	25% ^{hi}	15%	15%	20%	18%	36% ^{zhijlm}	24% ^{zhilm}	35% ^{zhilm}	28% ^{zhilm}	24%
771	159	507	67	616	87	35	32	257	182	177	31	121	106	57	94	31	113	25	39	759
37% ^{bdjprs}	43% ^{zbc}	35%	32%	35%	49% ^{zdf}	34%	55% ^{zdf}	51% ^{zijkn}	34% ^{zijprs}	24% ^{zpr}	35% ^{zpr}	51% ^{zijkn}	59% ^{zihjkjn}	36% ^{zijprs}	52% ^{zijkn}	16%	39% ^{zijprs}	14%	15%	36%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Fieldwork dates : 11th October - 15th Dec
Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 714

Q35_6 Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

We have no option but to trust those governing science

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	244	33 12%ade	38 7%	46 9%	20 12%ad	20 7%	86 31%zabcde
Tend to agree	1022	229 49%de	217 48%de	221 54%zade	100 33%	104 39%	151 54%de
Neither agree nor disagree	295	105 14%cf	49 22%zbcdef	40 12%f	45 11%f	42 15%f	15 16%f
Tend to disagree	409	83 19%bcf	61 18%f	54 15%f	104 14%f	83 35%zabcf	23 31%zabcf
Strongly disagree	85	8 4%af	18 2%	12 4%a	27 3%	15 9%zabcf	5 6%af
Don't know	49	16 2%	22 3%cdcf	4 5%zcdcf	2 1%	2 1%	2 1%
Agree	1265	262 60%ade	255 55%de	267 63%ade	120 71%zabde	124 40%	237 46%
Disagree	494	91 24%abcf	79 19%f	66 20%f	131 18%f	99 44%zabcf	28 37%zabcf
Net Agree	771	171 37%de	176 36%de	201 43%zade	-11 -4%	25 9%d	210 74%zabcde

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 715

Q35_7 Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

For me, it is important to be involved in decisions about science and technology

Base : All

	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	135	70	66	18	24	30	26	17	13	6	118	8	7	17	62	73	44	41	24	27	137
6%	7%	6%	6%	7%	8% ⁱ	8% ⁱ	5%	5%	6%	3%	6%	8%	12%	8%	7%	6%	8%	7%	5%	5%	7%
Tend to agree	611	301	310	102	101	122	95	97	52	41	537	35	24	73	277	333	190	168	125	126	622
29% ^{ijs}	30%	29%	32% ^{hi}	31% ⁱ	31% ⁱ	28%	32% ⁱ	24%	21%	28%	36%	42% ^{zj}	36% ^{zj}	31%	28%	34% ^{zqs}	28%	28%	28%	25%	30%
Neither agree nor disagree	614	323	291	91	96	122	102	104	61	37	554	33	12	60	290	324	156	200	121	135	617
29% ^{bio}	32% ^{zb}	27%	29% ⁱ	29% ⁱ	32% ^{il}	30% ^{il}	34% ^{il}	29% ^{il}	19%	29%	33%	22%	29%	32% ^{zo}	27%	28%	33% ^{zs}	28%	27%	27%	29%
Tend to disagree	519	234	285	75	87	77	90	61	64	487	12	9	31	201	318	128	147	118	122	516	
25% ^{egkm}	23%	26%	24%	24%	26%	20%	26%	20%	30% ^{eg}	32% ^{zceg}	26% ^{zkm}	13%	16%	15%	22%	26% ^{zn}	23%	24%	27%	24%	25%
Strongly disagree	168	69	99	20	15	26	22	22	23	41	163	2	*	4	53	116	31	35	41	61	160
8% ^{adkmnpq}	9%	6%	4%	7%	6%	7%	6%	7%	11% ^d	20% ^{zcdegh}	9% ^{zkm}	2%	1%	2%	6%	10% ^{zn}	6%	6%	9% ^{pq}	12% ^{zpq}	8%
Don't know	55	22	33	9	8	10	8	7	2	11	35	8	4	18	15	39	4	10	10	30	51
3% ^{jnp}	2%	3%	3%	3%	2%	3%	2%	2%	1%	5% ^{zh}	2%	8% ^{zj}	7% ^j	9% ^{zj}	2%	3% ^{zn}	1%	2%	2% ^p	6% ^{zpq}	2%
Agree	746	371	376	120	125	152	121	114	65	48	655	43	31	90	339	406	234	210	148	153	759
35% ^{ijos}	36%	35%	35%	38% ^{hi}	38% ⁱ	39% ^{hi}	35% ⁱ	37% ⁱ	30%	24%	35%	43%	54% ^{zj}	45% ^{zj}	38%	34%	42% ^{zrs}	35%	34%	30%	36%
Disagree	687	303	384	95	102	103	112	84	87	105	651	15	10	35	254	433	159	182	159	183	676
33% ^{aegklm}	30%	35% ^{za}	30%	31%	27%	32%	27%	27%	40% ^{zcdeg}	52% ^{zcdegf}	34% ^{zklm}	15%	17%	17%	28%	36% ^{zn}	29%	30%	36% ^p	37% ^{zpq}	32%
Net Agree	59	67	-8	25	24	49	10	30	-21	-58	4	28	21	56	85	-27	75	27	-10	-30	83
	3% ^{bhijors}	7% ^{zb}	-1%	8% ^{zfh}	7% ^{zfh}	13% ^{zcdfh}	3%	10% ^{zfh}	-10%	-29%	*	29% ^{zj}	37% ^{zj}	28% ^{zj}	9% ^{zo}	-2%	14% ^{zqs}	4% ^{zr}	-2%	-6%	4%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 716

Q35_7 Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

For me, it is important to be involved in decisions about science and technology

Base : All

Wtd Total (z)	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	No qualifi- cations (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)		
2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103	
2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103	
1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103	
135 6% 6% jlpr	13 4%	23 6%	26 6%	43 10% zabcf	54 9% zaf	6 4%	32 13% zabcef	7 7%	57 9% zj	77 5%	116 7%	20 4%	58 6%	45 9% zwm	85 9% zfp	50 4%	90 9% zfr	46 4%	137 7%	
611 29% 22% alpr	72 22%	111 27%	109 25%	158 36% zabc	227 38% zabc	51 35% ac	105 44% zabcde	31 32%	200 31%	407 28%	499 30% zil	112 25%	261 27%	165 33% m	317 35% zfp	291 25%	353 34% zfr	258 25%	622 30%	
614 29% 26% l	84 30%	126 30%	135 32%	132 30%	164 28%	40 27%	65 27%	25 26%	171 26%	441 31% z	512 23%	103 31% zil	305 32% z	159 31%	269 30%	342 29%	314 30%	301 29%	617 29%	
519 25% 25% degq	82 25% eg	107 26% deg	129 30% zdeg	86 20% g	113 19% g	33 23% g	32 13%	22 23% g	166 26%	348 24%	392 24%	127 28%	237 25%	114 22%	182 20%	334 28% zo	226 21%	293 25%	516 25%	
168 8% 8% ccdeigkn	56 17% zbcdegh	36 9% deg	23 2% g	14 5% g	25 4% g	12 8% deg	5 2%	7 7% g	38 6%	130 9% zi	106 6%	62 14% zk	75 8% n	21 4%	33 4%	131 11% zo	54 5%	114 11% zq	160 8%	
55 3% 3% dgkinq	20 6% zcdeg	13 3% dg	6 1%	2 1%	11 2% dg	4 2%	1 1%	4 4% dg	17 3%	35 2%	24 1%	31 7% zk	18 2% n	2 *	20 2%	32 3%	18 2%	37 4% zq	51 2%	
746 35% 26% ajlpr	85 32%	135 31%	135 46% zabc	202 47% zabcf	280 39% a	57 57% zabcdef	137 40% a	38 40% zj	257 34%	484 37% zil	615 29%	132 33%	319 42% zwm	211 44% zfp	402 29%	341 42% zfr	443 42%	304 29%	759 36%	
687 33% 33% degknq	138 42% zbdefgh	142 34% deg	152 35% deg	100 23% g	138 23% g	46 31% deg	37 15%	29 30% g	204 31%	479 33%	498 30%	190 42% zk	312 33% n	135 27%	215 24%	465 39% zo	280 27%	407 39% zq	676 32%	
59 3% 3% abcilm	-53 -16%	-8 -2%	-17 -4%	101 23% zabcfh	142 24% zabcfh	11 8% zb	100 42% zabcfh	9 9% zb	53 8% zj	5 *	117 7% zil	-58 -13%	7 1%	75 15% zwm	187 21% zdp	-123 -10%	163 15% zfr	-104 -10%	83 4%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 717

Q35_7 Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

For me, it is important to be involved in decisions about science and technology

Base : All

	Trust in scientists versus five years ago			Country				Government region												Unwted. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humberside (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)		
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103	
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103	
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103	
Strongly agree	135 6%q	33 9%zb	84 6%	16 7%	109 6%	15 8%	8 8%	4 7%	35 7%q	27 5%q	47 6%q	4 5%	15 6%q	16 9%nq	5 3%	13 7%q	9 5%	5 2%	21 12%zhijnp	20 8%q	137 7%	
Tend to agree	611 29%bk	132 36%zb	391 27%	73 35%b	502 28%	54 30%	32 30%	24 40%	146 29%k	159 30%k	197 27%	16 18%	77 32%k	53 30%	47 30%	53 29%	59 30%k	72 25%	58 32%k	67 26%	622 30%	
Neither agree nor disagree	614 29%c	102 27%	451 31%zc	44 21%	525 30%	50 28%	23 22%	16 28%	149 30%	158 30%o	218 30%	35 29%	68 26%	46 28%	44 24%	43 24%	70 31%	90 31%	50 28%	78 30%	617 29%	
Tend to disagree	519 25%	79 21%	377 26%z	45 22%	437 25%	44 25%	26 25%	11 19%	121 24%l	138 26%	179 25%	23 26%	47 20%	50 28%	36 23%	55 30%irs	46 24%	88 31%zhjrs	38 21%	53 20%	516 25%	
Strongly disagree	168 8%	21 6%	115 8%	24 11%a	140 8%	12 7%	14 7%	3 4%	43 14%zde	40 4%zde	56 8%	9 8%	21 11%	12 9%	19 7%	12 7%	12 7%	9 5%	26 9%	11 6%	20 7%	160 8%
Don't know	55 3%m	5 1%	32 2%	7 4%	51 3%	3 2%	*	1	9 1%	12 2%	30 2%m	-	9 4%zhmpqr	-	5 4%hm	-	5 3%m	6 3%m	2 1%	4 1%	2 1%	51 2%
Agree	746 35%bkq	165 44%zb	474 33%	88 42%zb	610 35%	69 39%	39 38%	28 47%	180 36%kq	186 35%kq	244 34%q	20 23%	91 39%kq	69 39%kq	52 33%	65 36%k	68 35%	77 27%	79 44%zijklq	87 33%	759 36%	
Disagree	687 33%a	100 27%	492 34%aa	69 33%	577 33%	56 31%	40 39%g	14 23%	164 33%	178 33%	235 32%	32 37%	69 29%	63 35%	55 35%	67 37%r	55 28%	114 40%zhjpr	48 27%	72 28%	676 32%	
Net Agree	59 3%bdijk noq	65 18%zbc	-17 -1%	20 9%zb	33 2%f	13 7%zdf	-1 -1%	14 24%zdef	16 3%jkno	8 1%no	9 1%no	-12 -14%	23 0	10%zhijklmn 0	6 3%no	-3 -2%	-2 -1%	13 7%zijkln 0	-37 -13%	31 17%zhijklm nops	15 6%zijklno	83 4%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 718

Q35_7 Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

For me, it is important to be involved in decisions about science and technology

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	135	18 6%ab	6 4%b	1% 11%zabf	41 9%ab	27 10%zab	16 6%b
Tend to agree	611	154 29%bf	59 32%bf	15% 40%zabdf	95 32%bf	98 37%zbf	56 20%
Neither agree nor disagree	614	167 29%	107 35%zbd	26% 36%zacde	108 29%	82 27%	79 30%
Tend to disagree	519	96 25%ac	145 20%	66 36%zacde	78 17%	54 26%c	79 20%
Strongly disagree	168	16 8%ace	66 3%	7 16%zacde	16 2%	6 5%c	58 2%
Don't know	55	24 3%df	23 5%zcdef	5 6%zcdef	1% 1%	- -	2 1%
Agree	746	172 35%bf	65 36%bf	191 16%	122 51%zabdf	125 41%zbf	72 47%zabf
Disagree	687	112 33%ace	211 24%	73 52%zacde	94 19%	60 32%ace	137 23%
Net Agree	59	59 3%	-146 12%z	118 -36%	28 31%zadf	65 9%z	-65 24%zadf
							-23%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 719

Q35_8 Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

The public is sufficiently involved in decisions about science and technology

Base : All

	Gender		Age							Ethnicity			Working status			Social grade			Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	38 2%	16 2%	23 2%	4 1%	10 3%	6 1%	4 1%	4 1%	4 2%	5 2%	33 1%	2 2%	2 4%	5 2%	13 1%	24 2%	8 1%	8 1%	7 2%	15 3%	37 2%
Tend to agree	323 15% 15%	153 15%	171 16%	63 20% zefgh	61 18%	54 14%	48 14%	42 14%	28 13%	28 14%	278 15%	22 22% oj	10 18%	46 22% zj	128 14%	195 16%	90 16%	80 13%	76 17%	77 15%	336 16%
Neither agree nor disagree	513 24% o	258 25%	256 24%	91 29% zgjhi	92 28% h	104 27%	76 22%	66 21%	43 20%	41 20%	462 24%	30 30%	10 18%	51 25%	246 27% zo	268 22%	133 24%	160 26%	95 22%	121 24%	519 25%
Tend to disagree	875 42% ckms	432 42%	443 41%	112 36%	122 37%	166 43% c	143 42%	157 51% zcdfl	100 47% cd	76 38%	807 43% zkm	28 28%	27 47% km	67 33%	388 43%	487 41%	243 44% s	262 43% s	182 42%	186 37%	866 41%
Strongly disagree	210 10% cdm	107 11%	103 9%	23 7%	20 6%	33 9%	48 14% zcde	29 9%	30 14% zcde	27 13% cd	197 10% m	5 5%	4 7%	11 5%	81 9%	129 11%	50 9%	60 10%	44 10%	56 11%	205 10%
Don't know	143 7% agjn	54 5%	89 8% za	23 7% g	26 8% g	24 6%	25 7% g	10 3%	10 5%	25 12% zegh	118 6%	12 13% zj	3 6%	23 12% zj	44 5%	98 8% zn	28 5%	33 5%	34 8%	46 9% zpq	140 7%
Agree	361 17% jo	168 16%	193 18%	66 21% zefgh	71 21%	59 15%	53 15%	46 15%	32 15%	33 16%	311 16%	24 24%	13 22%	50 25% zj	141 16%	219 18%	98 18%	88 15%	83 19%	92 15%	373 18%
Disagree	1085 52% cdkm	539 53%	546 50%	135 43%	142 43%	199 51% cd	191 55% cd	185 60% zcdde	131 61% zcd	103 51%	1004 53% zkm	33 33%	31 54% km	77 38%	469 52%	617 51%	293 53%	322 53%	226 51%	242 48%	1071 51%
Net Agree	-724 -34%	-371 -36%	-353 -33%	-69 -22%	-71 -21%	-139 -36%	-138 -40%	-139 -45%	-99 -46%	-70 -35%	-693 -37%	-9 -9%	-18 -32%	-27 -13%	-328 -36%	-397 -33%	-195 -35%	-234 -39%	-142 -33%	-150 -30%	-698 -33%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 720

Q35_8 Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

The public is sufficiently involved in decisions about science and technology

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	38 2% ^{zk}	10 3% ^c	7 2%	3 1%	9 2%	10 2%	1 1%	6 3%	2 2%	13 2%	25 2%	24 1%	14 3% ^{zk}	21 2%	7 1%	15 2%	22 2%	16 2%	22 2%	37 2%
Tend to agree	323 15%	47 14%	65 15%	66 15%	80 18%	101 17%	20 14%	47 20%	13 13%	110 17%	213 15%	245 15%	78 17%	138 14%	68 13%	157 14%	164 16%	169 16%	154 15%	336 16%
Neither agree nor disagree	513 24%	81 25%	102 25%	107 25%	93 21%	131 23%	33 19%	46 26%	25 25%	161 25%	343 24%	414 25%	99 22%	245 26%	132 25%	227 24%	283 25%	259 24%	254 25%	519
Tend to disagree	875 42% ^{alr}	111 34%	164 39%	192 45% ^a	209 48% ^{zab}	274 46% ^{zab}	66 45% ^a	119 49% ^{zab}	38 39%	270 42%	604 42%	725 42%	150 33%	399 42%	230 45%	397 44%	475 40%	484 46% ^{zr}	391 37%	866 41%
Strongly disagree	210 10% ^{dioq}	40 12% ^d	40 10%	43 10%	31 7%	50 8%	15 10%	18 7%	9 10%	48 7%	162 7%	155 11% ^{zi}	55 9%	95 12%	46 10%	72 9%	137 8%	83 8%	127 12% ^{zo}	205 10%
Don't know	143 7% ^{cdegknol}	38 2% ^{zcddeg}	39 9% ^{zcddeg}	17 4%	14 3%	29 5% ^g	11 7% ^{dg}	4 2%	9 9% ^{ccdeg}	48 7%	91 6%	85 5%	58 6%	25 5%	40 4%	100 8% ^{zo}	43 4%	100 10% ^{zq}	140 7%	140
Agree	361 17%	57 17%	72 17%	70 16%	88 20%	111 19%	21 15%	54 22% ^z	15 16%	123 19%	239 17%	269 16%	92 20%	160 17%	75 15%	172 19%	186 16%	185 18%	176 17%	373 18%
Disagree	1085 52% ^{al}	150 46%	204 49%	235 55% ^a	240 55% ^a	323 54% ^a	80 55%	136 57% ^a	47 49%	318 49%	766 53% ^z	880 53% ^z	206 45%	494 52%	275 54%	469 52%	612 52%	567 54%	518 54%	1071 51%
Net Agree	-724 -34%	-93 -29%	-132 -32%	-166 -39%	-152 -35%	-212 -36%	-59 -41%	-83 -34%	-32 -33%	-195 -30%	-527 -37%	-611 -37%	-113 -25%	-334 -35%	-200 -39%	-297 -33%	-426 -36%	-382 -36%	-342 -33%	-698 -33%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 721

Q35_8 Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

The public is sufficiently involved in decisions about science and technology

Base : All

	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humberside (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)	
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Strongly agree	38 2%	10 3%	24 2%	5 2%	32 3%	6 -	-	-	15 3%	6 1%	12 2%	1 2%	9 4%zip	1 2%	1 1%	4 2%	1 1%	4 1%	2 1%	6 2%	37 2%
Tend to agree	323 15%dr	76 20%zbc	214 15%	24 12%	250 14%	47 26%zdf	16 15%	11 19%	77 15%	69 13%	105 14%	9 10%	32 14%	36 20%hiknpr	17 11%	32 17%di	20 10%	49 17%fr	18 10%	37 14%	336 16%
Neither agree nor disagree	513 24%cr	91 24%cc	373 26%zc	28 14%	433 25%	43 24%	18 18%	19 32%ef	123 25%	146 27%fr	164 23%	28 31%fr	58 25%	38 21%	46 29%fr	42 23%	58 30%qr	60 21%	32 18%	71 27%jr	519 25%
Tend to disagree	875 42%es	154 41%	604 42%	103 50%zb	740 42%e	60 34%	52 50%e	23 39%	209 42%	223 42%	309 42%os	39 44%	94 40%	76 43%	64 41%	65 36%	94 48%ios	130 45%os	91 50%zhijlo	88 34%	866 41%
Strongly disagree	210 10%n	34 9%	135 9%	37 18%zab	175 10%	16 9%	15 15%	4 7%	54 11%n	42 8%n	80 11%n	8 9%	27 11%n	19 11%n	7 4%	15 8%	20 10%n	23 8%	32 18%zhijno	25 10%	205 10%
Don't know	143 7%ampr	8 2%	99 7%a	10 5%	133 8%z	6 4%	2 2%	2 3%	25 5%p	49 9%zhmp	58 8%mp	4 4%	16 7%p	5 3%	22 14%zhijkl	25 14%zhijkl	2 1%	20 7%p	5 3%	33 13%zhijkl	140 7%
Agree	361 17%dinpr	85 23%zdc	238 16%	29 14%	282 16%	53 30%zdf	16 15%	11 19%	91 18%fr	75 14%	116 16%fr	10 11%	41 17%	40 23%ijknpr	18 11%	36 20%inpr	21 11%	53 18%pr	20 11%	44 17%	373 18%
Disagree	1085 52%eos	188 51%	739 51%	141 68%zab	915 52%e	76 43%	67 65%zdeg	27 46%	263 52%s	264 49%	388 53%os	46 53%	121 51%	95 53%	71 45%	79 44%	114 58%inos	153 54%	122 54%nos	113 43%	1071 51%
Net Agree	-724 -34%	-103 -28%	-501 -35%	-111 -53%	-633 -36%	-23 -13%	-52 -50%	-16 -28%	-172 -34%	-190 -35%	-272 -37%	-36 -41%	-80 -34%	-55 -31%	-53 -34%	-44 -24%	-93 -47%	-100 -35%	-102 -57%	-69 -27%	-698 -33%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 722

Q35_8 Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

The public is sufficiently involved in decisions about science and technology

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	38 2%	11 2%	6 1%	10 3% ^e	6 2%	1 *	5 2%
Tend to agree	323 15% ^{ef}	117 25% ^{zbcef}	52 13% ^{ef}	66 18% ^{ef}	56 19% ^{bef}	11 4%	22 8%
Neither agree nor disagree	513 24% ^{cef}	167 35% ^{zbcdef}	97 24% ^e	76 20%	79 27% ^{ef}	43 16%	51 18%
Tend to disagree	875 42% ^a	129 27%	164 40% ^a	181 48% ^{zab}	126 42% ^a	152 57% ^{zabcd}	121 43% ^a
Strongly disagree	210 10% ^{ac}	13 3%	37 9% ^a	24 6% ^a	24 8% ^a	50 19% ^{zabcd}	62 22% ^{zabcd}
Don't know	143 7% ^{de}	37 8% ^{de}	50 12% ^{zacdef}	20 5%	7 2%	9 3%	20 7% ^d
Agree	361 17% ^{ef}	128 27% ^{zbcef}	58 14% ^e	76 20% ^{bef}	62 21% ^{bef}	12 4%	27 10% ^e
Disagree	1085 52% ^a	142 30%	201 50% ^a	205 54% ^a	151 51% ^a	203 76% ^{zabcd}	184 65% ^{zabcd}
Net Agree	-724 -34%	-15 -3%	-143 -35%	-129 -34%	-89 -30%	-191 -72%	-157 -56%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 723

Q35_9 Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

Experts and not the public should advise the Government about the implications of scientific developments

Base : All

	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	364	192	172	36	55	74	64	53	40	41	342	13	4	21	156	208	127	100	75	62	356
	17%cms	19%	16%	11%	17%c	19%c	19%c	17%c	19%c	20%c	18%zmn	13%	7%	10%	17%	17%	23%zqrs	17%	17%	12%	17%
Tend to agree	977	487	490	150	143	159	158	157	115	96	886	39	30	89	408	569	257	301	203	213	992
	46% ^s	48%	45%	47%	43%	41%	46%	51% ^e	53% ^{zde}	48%	47%	40%	53%	44%	45%	47%	47%	50% ^{zs}	46%	42%	47%
Neither agree nor disagree	452	202	250	82	86	97	71	47	32	37	391	28	17	59	201	251	101	117	96	136	449
	21%ghjp	20%	23%	26%zghi	26%gh	25%gh	21%	15%	15%	18%	21%	29%	29%	29%zj	22%	21%	18%	19%	22%	27%zpq	21%
Tend to disagree	189	94	96	28	23	36	32	36	19	14	181	2	1	8	88	101	48	59	33	48	189
	9%km	9%	9%	9%	7%	9%	9%	9%	9%	7%	10%zkm	3%	3%	4%	10%	8%	9%	10%	8%	10%	9%
Strongly disagree	30	14	15	2	1	3	9	6	5	4	28	2	-	2	11	18	9	9	6	6	29
	1%	1%	1%	1%	*	1%	3%cd	2%	2%	2%	1%	2%	-	1%	1%	2%	2%	2%	1%	1%	1%
Don't know	92	30	61	19	23	16	8	10	5	9	65	14	4	24	35	55	11	17	24	38	88
	4%ajpq	3%	6%za	6%zfh	7%zfh	4%	2%	3%	2%	5%	3%	14%zj	8%	12%zj	4%	5%	2%	3%	6%pq	7%zpq	4%
Agree	1341	679	662	185	198	233	222	210	155	137	1229	52	34	110	564	777	384	400	278	274	1348
	64%bckms	67%zb	61%	59%	60%	65%	68%cd	72%zcd	68%c	65%zkm	53%	60%	54%	63%	65%	65%	70%zs	66% ^s	64% ^s	55%	64%
Disagree	219	108	111	30	25	40	42	41	24	18	209	4	1	10	99	119	57	68	39	54	218
	10%km	11%	10%	9%	7%	10%	12%	13%cd	11%	9%	11%zkm	4%	3%	5%	11%	10%	11%	11%	9%	11%	10%
Net Agree	1122	571	551	156	173	194	181	169	131	119	1020	48	33	100	465	657	327	332	239	221	1130
	53%bcs	56%zb	51%	49%	52%	50%	53%	55%	61%zce	59%c	54%	48%	58%	50%	52%	55%	59%zs	55% ^s	55%	44%	54%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 724

Q35_9 Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

Experts and not the public should advise the Government about the implications of scientific developments

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)		
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103	
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103	
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103	
Strongly agree	364 17% <i>bpr</i>	48 15%	48 12%	78 18% <i>b</i>	109 25% <i>zabc</i>	129 22% <i>zab</i>	25 17%	68 28% <i>zabcefh</i>	16 17%	114 18%	250 17%	295 18%	69 15%	161 17%	104 20% <i>zp</i>	180 20% <i>zp</i>	183 16%	209 20% <i>zr</i>	155 15%	356 17%	
Tend to agree	977 46%	150 46%	203 49%	205 48%	197 45%	270 46%	66 46%	111 46%	42 44%	290 45%	683 47%	765 46%	212 47%	470 49% <i>z</i>	237 47%	420 46%	551 47%	473 45%	503 48%	992 47%	
Neither agree nor disagree	452 21% <i>degj</i>	70 21%	107 26% <i>zcdegh</i>	85 20%	73 17%	109 18%	34 23%	36 15%	15 15%	155 24%	289 20%	357 22%	95 21%	204 21%	99 19%	186 21%	260 22%	221 21%	231 22%	449 21%	
Tend to disagree	189 9% <i>m</i>	30 9%	32 8%	41 10%	45 10%	55 9%	10 7%	18 8%	14 14%	54 8%	135 9%	152 9%	37 8%	68 7%	48 9%	85 9%	104 9%	98 9%	91 9%	189 9%	
Strongly disagree	30 1%	4 1%	4 1%	6 1%	7 2%	11 2%	6 4% <i>zbe</i>	3 1%	2 2%	6 1%	23 2%	23 1%	7 1%	13 1%	13 1%	10 2%	9 2%	21 1%	16 2%	14 1%	29 1%
Don't know	92 4% <i>dgknoq</i>	25 8% <i>zcddefg</i>	23 5% <i>dg</i>	13 3%	6 1%	19 3%	3 2%	3 1%	7 1%	31 8% <i>deg</i>	58 5%	56 4%	36 3%	39 8% <i>zk</i>	10 2%	28 3%	62 5% <i>zo</i>	36 3%	55 5%	88 4%	
Agree	1341 64%	197 61%	251 60%	283 66%	306 70% <i>zab</i>	399 67% <i>b</i>	92 63%	180 75% <i>zabcefh</i>	58 61%	404 62%	933 65%	1060 64%	281 62%	631 66%	341 67%	600 66%	734 62%	682 65%	658 63%	1348 64%	
Disagree	219 10% <i>m</i>	34 10%	36 9%	47 11%	52 12%	66 11%	16 11%	21 9%	16 16% <i>b</i>	60 9%	159 11%	175 11%	44 10%	81 8%	58 11% <i>m</i>	94 10%	125 11%	114 11%	104 10%	218 10%	
Net Agree	1122 53%	164 50%	215 52%	236 55%	254 58% <i>zah</i>	333 56% <i>h</i>	75 52%	159 66% <i>zabcdef</i>	43 44%	344 53%	774 54%	885 54%	237 52%	550 58% <i>z</i>	283 56%	505 56%	610 52%	568 54%	554 53%	1130 54%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 725

Q35_9 Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

Experts and not the public should advise the Government about the implications of scientific developments

Base : All

	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humberside (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)		
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103	
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103	
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103	
Strongly agree	364	71	256	27	306	31	15	12	86	98	122	15	49	22	24	34	41	52	39	31	356	
	17% ^s	19%	18%	13%	17%	15%	21%	17% ^m	18% ^s	17% ^s	17% ^m	17%	21% ^{ms}	12%	15%	19%	21% ^{ms}	18%	22% ^{jms}	12%	17%	
Tend to agree	977	169	696	91	790	105	51	31	236	245	308	37	96	103	72	81	93	133	74	101	992	
	46% ^{djs}	46%	48% ^z	44%	45%	59% ^{zd}	49%	52%	47% ^{ls}	46%	42%	42%	40%	58% ^{zhijkl}	46%	44%	48%	47%	41%	39%	47%	
Neither agree nor disagree	452	82	298	54	401	21	21	8	111	114	176	25	49	38	33	42	39	62	35	79	449	
	21% ^e	22%	21%	26%	23% ^{ze}	12%	21%	14%	22%	21%	24% ^z	28%	21%	21%	21%	23%	20%	22%	19%	30% ^{zhijlm}	21% ^{par}	
Tend to disagree	189	35	130	19	160	15	9	6	45	46	69	10	24	11	15	13	18	30	22	17	189	
	9%	9%	9%	9%	9%	8%	9%	10%	9%	9%	9%	12%	10%	6%	9%	7%	9%	11%	12%	6%	9%	
Strongly disagree	30	2	18	8	22	3	3	1	6	7	9	-	4	2	2	3	2	2	6	1	29	
	1%	*	1%	1%	4% ^{zab}	1%	2%	3%	1%	1%	1%	-	2%	1%	1%	1%	1%	1%	3% ^{zjs}	1%	1%	
Don't know	92	13	51	9	84	2	4	1	17	23	43	1	15	2	12	10	2	6	4	33	88	
	4% ^{bemp}	3%	4%	4%	5% ^e	1%	4%	1%	3% ^m	4% ^{mp}	6% ^{zmpqr}	1%	6% ^{hmpqr}	1%	8% ^{zhikmpq}	5% ^{mp}	1%	1%	2%	2%	13% ^{zhijklm}	4% ^{opqr}
Agree	1341	241	951	118	1096	136	66	43	323	344	430	52	145	125	95	115	134	185	114	131	1348	
	64% ^{cdjs}	65%	66% ^{zc}	57%	62%	76% ^{zdf}	64%	73%	64% ^s	64% ^s	59% ^s	59%	61% ^s	71% ^{hjs}	61%	63% ^s	69% ^s	65% ^s	63% ^s	50%	64%	
Disagree	219	36	148	27	182	18	12	7	51	53	78	10	28	13	17	16	21	32	27	18	218	
	10%	10%	10%	13%	10%	10%	11%	11%	10%	10%	11%	12%	12%	7%	11%	9%	11%	11%	15% ^{zjms}	7%	10%	
Net Agree	1122	204	803	91	914	118	54	36	271	291	352	42	117	112	78	99	114	153	86	113	1130	
	53% ^{cdjs}	55% ^c	55% ^{zc}	44%	52%	66% ^{zdf}	52%	62%	54% ^s	54% ^s	48%	48%	49%	63% ^{zhijkl}	50%	54% ^s	58% ^s	54% ^s	48%	43%	54%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 726

Q35_9 Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

Experts and not the public should advise the Government about the implications of scientific developments

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	364	34 17%ab	46 7%	64 11%a	92 31%zabce	39 15%a	88 31%zabce
Tend to agree	977	223 46%	178 47%	197 44%	133 52%zbf	128 48%	117 42%
Neither agree nor disagree	452	143 21%df	97 30%zcdef	75 24%df	46 20%	50 15%	40 19%
Tend to disagree	189	33 9%	42 7%	26 10%	25 7%	40 9%	22 8%
Strongly disagree	30	4 1%	11 1%	2 3%zac	2 1%	7 3%c	4 1%
Don't know	92	37 4%de	31 8%zcdef	11 8%zcdef	- 3%d	2 1%	10 4%de
Agree	1341	257 64%ab	225 54%	262 55%	225 70%zab	167 75%zabe	206 63%a
Disagree	219	37 10%a	53 8%	29 13%ac	28 8%	47 9%	25 18%zacdf
Net Agree	1122	220 53%abe	172 46%	233 42%	197 62%zabe	120 66%zabe	180 64%zabe

Respondent type : UK adults aged 16+
 Fieldwork dates : 11th October - 19th December 2010
 Source : Ipsos MORI (JN10-013904-01)
 Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f
 Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 727

Q35_10 Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

There is so much conflicting information about science it is difficult to know what to believe

Base : All

	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total			
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)		
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103	
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103	
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103	
Strongly agree	313	134	179	45	36	49	47	41	48	46	283	9	13	29	106	207	62	74	78	97	309	
	15%adnpq	13%	17% ^a	14%	11%	13%	14%	13%	22%zcdefg	23%zcdefg	15%	9%	22%k	14%k	12%	17%zn	11%	12%	18%pq	19%zpq	15%	
Tend to agree	1171	541	630	166	186	217	187	186	124	105	1069	52	27	99	525	645	312	350	246	258	1157	
	56%amos	53%	58%za	53%	56%	56%	54%	60% ^c	58%	52%	56%zm	52%	48%	49%	58%o	54%	56%	58% ^s	56%	51%	55%	
Neither agree nor disagree	321	181	140	55	52	70	57	41	18	29	287	16	9	34	144	177	82	93	67	78	329	
	15%bh	18%zb	13%	17% ^h	16% ^h	18% ^h	16% ^h	13%	8%	14%	15%	16%	16%	17%	16%	15%	15%	15%	15%	16%	16%	
Tend to disagree	202	119	83	36	40	34	33	30	18	11	185	10	3	17	88	114	83	56	31	32	216	
	10%bs	12%zb	8%	11% ⁱ	12% ⁱ	9%	10%	10%	8%	6%	10%	10%	6%	8%	10%	9%	15%zqrs	9%	7%	6%	10%	
Strongly disagree	25	18	7	3	4	1	7	4	4	1	24	-	-	-	13	12	9	13	3	1	26	
	1%bs	2%zb	1%	1%	1%	*	2%	1%	2%	1%	1%	-	-	-	1%	1%	2% ^s	1%	*	1%	1%	
Don't know	70	27	44	11	13	15	13	6	3	9	46	12	4	23	22	47	4	15	15	36	66	
	3%jp	3%	4%	3%	4%	4%	4%	2%	1%	5%	2%	12%zj	7%	12%zj	2%	4%	1%	3% ^p	3% ^p	7%zpq	3%	66
Agree	1484	675	809	212	222	266	234	227	172	151	1352	61	40	128	631	852	373	424	323	355	1466	
	71%acm	66%	75%za	67%	67%	69%	68%	74% ^c	80%zcdef	75%	71%zkm	62%	71%	63%	70%	71%	68%	70%	74%	71%	70%	
Disagree	228	137	90	38	44	36	40	34	22	12	209	10	3	17	101	126	92	70	33	32	242	
	11%bir	13%zb	8%	12% ⁱ	13% ⁱ	9%	12%	11%	10%	6%	11%	10%	6%	8%	11%	10%	17%zqrs	12%rs	8%	6%	12%	
Net Agree	1256	537	719	173	178	231	193	193	150	138	1142	51	37	111	530	726	281	355	290	323	1224	
	60%acd	53%	66%za	55%	54%	60%	56%	63%cd	70%zcdef	69%zcdf	60%	51%	65%	55%	59%	60%	51%	59% ^p	66%zpq	64%zp	58%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 728

Q35_10 Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

There is so much conflicting information about science it is difficult to know what to believe

Base : All

	Wtd Total (z)	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
		No qualifi- cations (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	313	77	55	53	33	61	17	21	10	91	221	214	99	165	61	109	203	136	177	309
	<small>15%degknog24%zbcddefgh</small>	<small>13%dz</small>	<small>12%d</small>	<small>8%</small>	<small>10%</small>	<small>12%</small>	<small>9%</small>	<small>10%</small>	<small>14%</small>	<small>15%</small>	<small>13%</small>	<small>22%zk</small>	<small>17%zn</small>	<small>12%</small>	<small>12%</small>	<small>17%zo</small>	<small>13%</small>	<small>17%zq</small>	<small>15%</small>	
Tend to agree	1171	172	245	254	214	320	76	125	59	364	800	939	232	563	268	481	681	576	595	1157
	<small>56%do</small>	<small>53%</small>	<small>59%dz</small>	<small>59%d</small>	<small>49%</small>	<small>54%dz</small>	<small>52%</small>	<small>52%</small>	<small>56%</small>	<small>56%</small>	<small>56%</small>	<small>57%zl</small>	<small>51%</small>	<small>53%</small>	<small>53%</small>	<small>58%o</small>	<small>55%</small>	<small>55%</small>	<small>55%</small>	
Neither agree nor disagree	321	48	63	62	73	89	31	32	11	111	208	256	65	135	88	140	180	175	146	329
	<small>15%</small>	<small>15%</small>	<small>15%</small>	<small>14%</small>	<small>17%</small>	<small>15%</small>	<small>21%e</small>	<small>13%</small>	<small>12%</small>	<small>17%</small>	<small>14%</small>	<small>16%</small>	<small>14%</small>	<small>14%</small>	<small>17%</small>	<small>15%</small>	<small>15%</small>	<small>17%</small>	<small>14%</small>	<small>16%</small>
Tend to disagree	202	10	24	49	98	97	14	55	11	56	145	180	23	65	75	138	65	134	68	216
	<small>10%abimpr</small>	<small>3%</small>	<small>6%</small>	<small>11%ab</small>	<small>23%zabcefh</small>	<small>16%zabcf</small>	<small>9%a</small>	<small>23%zabcefh</small>	<small>11%aa</small>	<small>9%</small>	<small>10%</small>	<small>11%zl</small>	<small>5%</small>	<small>7%</small>	<small>15%zm</small>	<small>15%zp</small>	<small>5%</small>	<small>13%zr</small>	<small>7%</small>	<small>10%</small>
Strongly disagree	25	3	3	2	12	15	6	6	1	6	19	21	4	5	12	20	5	14	12	26
	<small>1%mp</small>	<small>1%</small>	<small>1%</small>	<small>1%</small>	<small>3%zbc</small>	<small>3%zbc</small>	<small>4%zabc</small>	<small>3%bc</small>	<small>1%</small>	<small>1%</small>	<small>1%</small>	<small>1%</small>	<small>1%</small>	<small>1%</small>	<small>2%zm</small>	<small>2%zp</small>	<small>*</small>	<small>1%</small>	<small>1%</small>	
Don't know	70	17	26	8	5	12	3	1	4	21	46	38	32	21	3	20	47	20	51	66
	<small>3%cddegkmnoicdeg</small>	<small>6%zcddefg</small>	<small>2%</small>	<small>1%</small>	<small>2%g</small>	<small>2%</small>	<small>1%</small>	<small>5%dg</small>	<small>3%</small>	<small>3%</small>	<small>3%</small>	<small>2%</small>	<small>7%zk</small>	<small>2%en</small>	<small>1%</small>	<small>2%</small>	<small>4%o</small>	<small>2%</small>	<small>5%zq</small>	<small>3%</small>
Agree	1484	248	301	308	248	380	93	146	69	456	1021	1153	331	728	329	590	884	711	772	1466
	<small>71%degnoq</small>	<small>76%zcddefg</small>	<small>72%deg</small>	<small>72%deg</small>	<small>57%</small>	<small>64%dz</small>	<small>64%dz</small>	<small>61%</small>	<small>71%dd</small>	<small>70%</small>	<small>71%</small>	<small>70%</small>	<small>73%</small>	<small>76%zn</small>	<small>65%</small>	<small>65%</small>	<small>75%zo</small>	<small>67%</small>	<small>74%zq</small>	<small>70%</small>
Disagree	228	13	27	52	110	112	19	61	12	62	165	201	26	70	86	158	69	147	80	242
	<small>11%abimpr</small>	<small>4%</small>	<small>6%</small>	<small>12%ab</small>	<small>25%zabcefh</small>	<small>19%zabc</small>	<small>13%ab</small>	<small>25%zabcefh</small>	<small>12%aa</small>	<small>10%</small>	<small>11%</small>	<small>12%zl</small>	<small>6%</small>	<small>7%</small>	<small>17%zm</small>	<small>17%zp</small>	<small>6%</small>	<small>14%zr</small>	<small>8%</small>	<small>12%</small>
Net Agree	1256	235	274	256	137	268	74	85	57	394	857	952	305	658	243	432	814	564	692	1224
	<small>60%defgknog</small>	<small>72%zcddefgh</small>	<small>66%zcddefg</small>	<small>60%deg</small>	<small>32%</small>	<small>45%dg</small>	<small>51%dg</small>	<small>35%</small>	<small>59%deg</small>	<small>61%</small>	<small>60%</small>	<small>58%</small>	<small>67%zk</small>	<small>69%zn</small>	<small>48%</small>	<small>48%</small>	<small>69%zo</small>	<small>53%</small>	<small>66%zq</small>	<small>58%</small>

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 729

Q35_10 Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

There is so much conflicting information about science it is difficult to know what to believe

Base : All

	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humberside (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)		
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103	
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103	
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103	
Strongly agree	313	54	199	49	258	32	22	1	85	73	100	14	44	27	14	29	31	36	37	27	309	
	15% bgns	14%	14%	23% zab	15% g	18% g	21% g	2%	17% ns	14% n	14%	15%	19% ns	15%	9%	16%	16%	13%	21% zijns	10%	15%	
Tend to agree	1171	209	818	117	962	108	60	41	269	307	387	45	110	113	91	107	109	169	95	123	1157	
	56% dls	56%	56%	56%	61%	55%	58%	70% zd	53% ls	57% ls	53% s	51%	46%	64% zhjrs	58% ls	59% ls	59% jls	53%	47%	55%		
Neither agree nor disagree	321	58	230	20	285	17	11	8	82	87	116	18	40	23	34	21	32	43	23	50	329	
	15% ce	15%	16% c	10%	16% ze	10%	11%	14%	16%	16% o	16%	21%	17%	13%	22% zimor	12%	16%	15%	13%	19%	16%	
Tend to disagree	202	45	143	12	173	15	9	5	49	45	79	11	29	10	10	14	21	30	20	28	216	
	10% m	12% c	10%	6%	10%	9%	9%	9%	10% m	8%	11% m	12%	12% m	5%	6%	8%	11%	11% m	11% m	10%		
Strongly disagree	25	3	18	3	21	3	-	1	4	5	12	-	4	-	3	1	1	5	2	5	26	
	1%	1%	1%	2%	1%	2%	-	2%	1%	1%	2%	-	2%	-	2%	1%	2%	1%	2%	1%		
Don't know	70	5	42	7	65	2	2	1	15	17	34	-	10	4	5	9	2	2	2	29	66	
	3% aq	1%	3%	3%	4%	1%	2%	2%	3%	3% p	5% zpq	-	4% pq	2%	3%	5% kpqr	1%	1%	1%	1%	11% zhijklm nopqr	3%
Agree	1484	262	1017	165	1220	140	81	42	353	380	486	59	154	140	105	136	139	205	132	149	1466	
	71% dis	70%	70%	79% zab	69% zd	79% zd	78%	72%	70% ls	71% s	67% s	67%	65%	79% zhjkln	67%	75% ls	71% s	72% js	73% js	57%	70%	
Disagree	228	47	161	15	193	19	9	7	53	50	91	11	32	10	13	15	22	35	23	33	242	
	11% m	13%	11%	7%	11%	10%	9%	11%	10% m	9%	12% m	12%	14% hm	5%	8%	8%	11%	12% m	13% m	13% m	12%	
Net Agree	1256	215	856	150	1027	122	72	36	301	330	396	48	122	131	92	121	118	169	110	117	1224	
	60% dls	58%	59%	72% zab	58%	69% zd	70% zd	61%	60% ls	62% jis	54% s	55%	51%	73% zhijkl	59% ss	66% jis	60% s	59% js	61% js	45%	58%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 730

Q35_10 Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

There is so much conflicting information about science it is difficult to know what to believe

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	313	34 15%ad	57 7%	55 14%a	27 15%ad	34 9%	105 37%zabcde
Tend to agree	1171	279 56%d	226 59%d	217 56%d	137 46%	165 62%zdf	148 52%
Neither agree nor disagree	321	103 15%f	68 22%zcef	53 17%f	51 14%f	32 17%f	15 12%f
Tend to disagree	202	31 10%abf	25 7%f	44 6%f	71 12%abf	28 24%zabcef	4 10%f
Strongly disagree	25	2 1%	2 *	2 *	12 4%zabcf	6 2%ab	2 1%
Don't know	70	26 3%zcd	29 5%zcd	6 7%zcd	2%d	- 1%	8 3%d
Agree	1484	313 71%ad	283 66%d	272 70%d	164 72%d	199 55%	253 75%ad
Disagree	228	33 11%abf	26 7%f	46 6%f	83 12%abf	34 28%zabcef	6 13%abf
Net Agree	1256	279 60%d	256 59%d	226 63%d	82 60%d	166 27%	247 62%d
							88%zabcde

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 731

Q35_11 Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

Politicians are too easily swayed by the media's reaction to scientific issues

Base : All

	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	432	241	191	56	64	82	76	65	47	42	397	14	14	34	191	241	135	116	77	104	430
	21% ^b	24% ^{zb}	18%	18%	19%	21%	22%	21%	22%	21%	14%	25%	17%	21%	20%	24% ^{zqr}	19%	18%	21%	20%	
Tend to agree	962	460	502	149	151	169	154	147	103	90	869	44	24	91	422	540	256	298	198	207	972
	46% ^s	45%	46%	47%	46%	44%	45%	48%	48%	45%	46%	45%	43%	45%	47%	45%	46%	49% ^{zs}	45%	41%	46%
Neither agree nor disagree	360	169	191	62	60	69	69	41	27	32	321	17	11	38	160	199	85	103	76	94	358
	17% ^h	17%	18%	20% ^{gh}	18%	18%	20% ^{gh}	13%	12%	16%	17%	17%	20%	19%	18%	17%	15%	17%	17%	19%	17%
Tend to disagree	188	87	100	21	31	33	26	38	27	12	177	7	2	10	72	116	53	48	44	42	186
	9% ^c	9%	9%	7%	9%	9%	8%	12% ^{zci}	13% ^{zcfi}	6%	9% ^z	7%	3%	5%	8%	10%	10%	8%	10%	8%	9%
Strongly disagree	23	11	13	2	2	3	4	3	5	4	23	-	-	-	7	16	4	9	7	3	23
	1%	1%	1%	1%	1%	1%	1%	1%	2%	1%	-	-	-	-	1%	1%	1%	2%	1%	1%	
Don't know	137	50	87	26	22	30	15	14	7	22	107	16	5	29	47	89	19	29	37	51	134
	7% ^{ahjpq}	5%	8% ^{za}	8% ^{fch}	7%	8% ^h	4%	5%	3%	11% ^{zigh}	6%	16% ^{zj}	9%	14% ^{zj}	5%	7% ^z	3%	5%	8% ^{pq}	10% ^{zpq}	6%
Agree	1394	701	693	205	216	251	229	212	149	132	1265	58	39	126	613	781	392	413	274	311	1402
	66% ^{bs}	69% ^{zb}	64%	65%	65%	67%	69%	70%	65%	67%	59%	59%	68%	62%	68%	65%	71% ^{zrs}	69% ^s	63%	62%	67%
Disagree	211	98	113	23	33	37	30	41	32	16	201	7	2	10	79	133	57	57	51	45	209
	10% ^{cm}	10%	10%	7%	10%	9%	9%	13% ^c	15% ^{zcfi}	8%	11% ^{zm}	7%	3%	5%	9%	11%	10%	9%	12%	9%	10%
Net Agree	1183	604	580	182	183	214	200	171	117	116	1065	51	37	115	535	649	334	356	224	266	1193
	56% ^{bor}	59% ^{zb}	53%	58%	55%	55%	58%	56%	54%	58%	56%	52%	65%	57%	59% ^{zo}	54%	61% ^{zrs}	59% ^{rs}	51%	53%	57%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 732

Q35_11 Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

Politicians are too easily swayed by the media's reaction to scientific issues

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	432 21% ^{b1pr}	63 19%	69 17%	91 21%	124 29% ^a ^{bcd}	149 25% ^{bdf}	25 17%	89 37% ^a ^{bcd} ^{ef}	20 21%	136 21%	295 20%	360 22% ^z ^l	72 16%	198 21%	125 25% ^z ^p	208 19%	223 23% ^{zr}	245 18%	187 20%	430
Tend to agree	962 46%	134 41%	195 47%	213 50% ^a	216 50% ^{ag}	287 48% ^a	81 56% ^{zag}	104 43%	42 44%	285 44%	671 47%	767 47%	195 43%	445 47%	244 48%	522 48%	499 47%	463 44%	972 46%	
Neither agree nor disagree	360 17% ^{deg}	50 15%	80 19% ^{deg}	67 16%	53 12%	79 13%	18 13%	25 11%	14 14%	116 18%	240 17%	279 17%	82 17%	160 17%	83 16%	143 16%	214 18%	166 16%	195 19%	358 17%
Tend to disagree	188 9% ^d	32 10%	38 9%	32 7%	27 6%	53 9% ^{dg}	15 10%	14 6%	15 9% ^{zcd} ^{eg}	57 9%	129 9%	142 9%	45 10%	88 9%	42 8%	79 9%	109 9%	97 9%	91 9%	186 9%
Strongly disagree	23 1% ^e	6 2% ^e	8 2% ^e	4 1%	3 1%	2 1%	- *	1 -	- *	6 1%	17 1%	17 1%	6 1%	12 1%	4 1%	10 1%	13 1%	8 1%	16 2%	23 1%
Don't know	137 7% ^{degknql}	41 3% ^{zbcdefg}	27 6% ^{dg}	21 5%	13 3%	24 4%	7 5%	7 3%	5 5%	48 7%	86 6%	83 5%	55 12% ^{zk}	51 5% ⁿ	9 2%	35 4%	100 8% ^{zo}	40 4%	97 9% ^{zq}	134 6%
Agree	1394 66% ^{a1pr}	197 60%	264 63%	304 71% ^{zab}	341 78% ^{zabc} ^{eh}	436 74% ^{zab}	106 73% ^a	193 80% ^{zabc} ^{eh}	63 65%	421 65%	966 67%	1127 68% ^{zl}	267 59%	643 67%	369 73% ^{zm}	640 71% ^{zp}	745 63%	744 71% ^{zr}	650 62%	1402 67%
Disagree	211 10% ^d	38 12% ^d	46 11% ^d	36 8%	29 7%	55 9%	15 10%	15 6%	15 15% ^{deg}	63 10%	146 10%	160 11%	51 10%	100 9%	46 10%	89 10%	122 10%	104 10%	107 10%	209 10%
Net Agree	1183 56% ^{a1pr}	159 49%	218 52%	268 63% ^{zab}	311 71% ^{zabc} ^{efh}	382 64% ^{zab}	91 63% ^{ab}	178 74% ^{zabc} ^{efft}	48 50%	358 55%	820 57%	968 59% ^{zl}	216 47%	543 57%	323 64% ^{zm}	552 61% ^{zp}	622 53%	640 61% ^{zr}	543 52%	1193 57%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 733

Q35_11 Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

Politicians are too easily swayed by the media's reaction to scientific issues

Base : All

	Trust in scientists versus five years ago			Country												Government region										Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)								
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103							
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103							
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103							
Strongly agree	432 21% n	67 18%	298 21%	61 20%	361 22%	39 22%	23 16%	9 21% n	106 18% n	95 18% n	159 22% n	21 24% n	51 22% n	34 19%	19 12%	32 17%	44 23% n	78 27% zijnos	36 20%	46 18%	430 20%							
Tend to agree	962 46% q	182 49%	664 46%	89 43%	795 45%	92 52%	44 42%	31 53%	216 43%	252 47%	327 45% q	32 37%	101 42%	83 47%	72 46%	87 48%	93 40%	113 40%	99 55% zhijklq	114 44%	972 46%							
Neither agree nor disagree	360 17%	59 16%	255 18%	31 15%	312 18%	25 14%	14 13%	10 17%	101 20% p	84 16%	127 18%	20 23%	44 19%	37 21%	25 16%	33 18%	25 13%	44 15%	24 13%	59 23% ziipqr	358 17%							
Tend to disagree	188 9% cs	48 13% zbc	127 9%	10 5%	155 9%	10 6%	16 15%	7 12%	44 9% s	56 10% s	55 8% s	7 8%	18 11% s	19 12% s	18 12% s	14 11% s	23 11% js	31 7%	13 4%	11 9%	186							
Strongly disagree	23 1% s	1 1% *	15 1%	7 1%	20 1%	1 1%	2 2%	- 1%	6 1%	5 1%	8 1%	3 1%	2 1%	1 1%	2 1%	3 1%	4 1%	3 1%	2 1%	2 1%	23							
Don't know	137 7% amr	14 4%	90 6%	11 5%	121 7%	10 6%	5 5%	1 2%	29 6% m	42 8% mpr	50 7% mpr	5 6%	21 9% hmpr	4 2%	22 14% zhijmpq	14 8% m	7 3%	15 5%	5 3%	29 11% zhjmpqr	29 6%	134						
Agree	1394 66% n	249 67%	962 66%	149 72%	1156 66%	132 74% zd	66 64%	40 69%	322 64%	347 65% n	486 67% ns	53 60%	152 64%	117 66%	91 58%	119 65%	137 70% n	192 67%	135 75% zhijkl	160 61%	1402 67%							
Disagree	211 10% s	50 13% z	143 10%	17 8%	175 10%	11 6%	18 18% zde	7 12%	50 10% s	62 12% s	63 9% s	10 11%	20 9%	20 11% s	19 12% s	17 9%	26 13% s	34 12% js	16 9%	13 5%	209 10%							
Net Agree	1183 56% fn	199 53%	819 57%	133 64% za	981 56%	121 68% zdf	48 46%	33 56%	272 54%	286 53% n	423 58% n	43 49%	132 56%	97 55%	72 46%	102 57%	111 55%	157 55%	119 66% zhijkl	147 56%	1193 57%							

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 734

Q35_11 Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

Politicians are too easily swayed by the media's reaction to scientific issues

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	432	43 21%ab	58 9%	68 14% ^a	108 36%zabc	74 28%zabc	81 29%zabc
Tend to agree	962	232 46% ^f	173 49% ^f	192 43% ^f	145 51%zbf	131 49% ^f	89 32%
Neither agree nor disagree	360	128 17%cd	75 27%zbcdef	50 18% ^d	25 8%	37 14% ^d	45 16% ^d
Tend to disagree	188	38 9% ^d	47 8%	42 11% ^d	14 5%	18 7%	29 10% ^d
Strongly disagree	23	1 1% ^a	5 *	4 1%	- -	3 1%	11 4%zacde
Don't know	137	32 7%de	48 7%de	20 12%zacde	6 5%de	5 2%	27 9%de
Agree	1394	275 66%abf	231 58%	260 57%	253 69%abf	204 85%zabcef	171 77%zabcf
Disagree	211	39 10% ^d	52 8%	46 13%ade	14 12% ^d	21 5%	40 8%
Net Agree	1183	236 56%abf	179 50%	215 44%	239 57%abf	184 80%zabcef	131 69%zabcf
							46%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 735

Q35_12 Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

Scientists put too little effort into informing the public about their work

Base : All

	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	215	115	100	30	24	34	36	30	29	32	193	8	9	21	79	136	42	54	46	71	215
	10% ^p	11%	9%	10%	7%	9%	10%	10%	14% ^d	16% ^{zcde}	10%	8%	17%	11%	9%	11% ^z	8%	9%	10%	14% ^{zpq}	10%
Tend to agree	1046	501	545	144	152	185	172	165	124	105	951	48	28	95	450	597	282	282	233	247	1034
	50% ^c	49%	50%	45%	46%	48%	50%	54% ^c	58% ^{zcde}	52%	50%	48%	49%	47%	50%	50%	51%	47%	53%	49%	49%
Neither agree nor disagree	452	228	224	73	70	94	77	64	33	42	418	18	8	33	196	257	118	150	92	91	460
	22% ^{hs}	22%	21%	23% ^h	21%	24% ^h	23% ^h	21%	15%	21%	22%	18%	15%	16%	22%	21%	21%	25% ^{zs}	21%	18%	22%
Tend to disagree	266	123	142	47	59	53	44	34	22	6	240	9	7	24	135	131	90	89	38	49	272
	13% ^{iors}	12%	13%	15% ⁱ	18% ^{zghi}	14% ⁱ	13% ⁱ	11% ⁱ	10% ⁱ	3%	13%	10%	12%	12%	15% ^{zo}	11%	16% ^{zrs}	15% ^{rs}	9%	10%	13%
Strongly disagree	11	6	5	3	1	1	-	5	-	1	10	1	-	1	1	10	5	3	-	3	14
	1% ⁿ	1%	*	1% ^f	*	*	-	1% ^{zf}	-	*	1%	1%	-	1%	*	1% ^z	1%	1%	-	1%	1%
Don't know	112	45	67	19	25	20	15	11	7	15	82	15	4	28	39	71	15	24	30	41	108
	5% ^{jp}	4%	6%	6%	7% ^{gh}	5%	4%	3%	3%	8%	4%	15% ^{zj}	8%	14% ^{zj}	4%	6%	3%	4%	7% ^p	8% ^{zpq}	5%
Agree	1262	616	645	174	177	219	208	195	153	137	1143	56	37	116	528	733	324	336	279	318	1249
	60% ^{cdq}	60%	60%	55%	53%	57%	60%	63% ^{cd}	71% ^{zcd}	68% ^{zcd}	60%	56%	65%	57%	59%	61%	59%	56%	64% ^q	63% ^q	59%
Disagree	277	129	147	50	60	54	44	39	22	7	250	10	7	26	136	141	95	92	38	52	286
	13% ^{iors}	13%	14%	16% ^{zhi}	18% ^{zhi}	14% ⁱ	13% ⁱ	13% ⁱ	10% ⁱ	4%	13%	10%	12%	13%	15% ^o	12%	17% ^{zrs}	15% ^{rs}	9%	10%	14%
Net Agree	985	487	498	124	117	165	164	156	131	129	893	45	30	90	392	592	230	244	241	266	963
	47% ^{cdnpq}	48%	46%	39%	35%	43%	48% ^{cd}	51% ^{cd}	61% ^{zcd}	64% ^{zcd}	47%	46%	53%	45%	44%	49% ^{zn}	42%	40%	55% ^{zpq}	53% ^{zpq}	46%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 736

Q35_12 Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

Scientists put too little effort into informing the public about their work

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	215 10% degknok h	56 17% zbcdefg	41 10% d	43 6%	26 7%	41 8%	11 6%	15 6%	7 8%	59 9%	156 11%	151 9%	64 14% zk	111 12% n	31 6%	78 9%	137 12% zo	94 9%	122 12%	215 10%
Tend to agree	1046 50%	156 48%	224 54%	206 48%	209 51%	303 47%	68 54%	130 53%	51 48%	310 51%	730 50%	823 49%	224 52%	492 53%	269 49%	444 51%	596 50%	529 50%	517 49%	1034 49%
Neither agree nor disagree	452 22% a	55 17%	75 18%	114 27% zab	101 23% a	128 22%	36 25%	52 22%	19 20%	144 22%	305 21%	367 22%	85 19%	194 20%	120 24%	202 22%	245 21%	230 22%	223 21%	460 22%
Tend to disagree	266 13% alpr	25 8%	51 12%	49 11%	88 20% zabc	99 17% zac	24 16% a	40 17% a	12 12%	93 14%	171 12%	235 14% zl	30 7%	113 12%	77 15% m	145 16% zp	121 10%	161 15% zr	104 10%	272 13%
Strongly disagree	11 1%	2 1%	2 1%	3 1%	3 1%	1 1%	1 1%	1 1%	*	5 1%	6 1%	10 *	2 1%	4 1%	7 1%	4 1%	5 *	7 1%	14 1%	14 1%
Don't know	112 5% cdgknok q	34 10% zbcdefg	23 5% dg	14 3%	8 2%	19 3% g	6 4%	3 1%	6 6% dg	38 6%	71 5%	62 4%	50 11% zk	42 4% n	6 1%	32 4%	76 6% zo	36 3%	77 7% zq	108 5%
Agree	1262 60% do	211 65% df	266 64% d	248 58%	235 54%	344 58%	79 54%	145 60% d	58 61%	369 57%	885 62% z	973 59%	288 63%	603 59%	299 57%	521 62% zo	734 59%	623 61%	639 59%	1249 59%
Disagree	277 13% alpr	27 8%	53 13%	52 12%	91 21% zabc	102 17% zac	25 17% a	41 17% a	13 13%	98 15%	177 12%	245 15% zl	32 7%	116 12%	81 16% zm	152 17% zp	125 11%	166 16% zr	111 11%	286 14%
Net Agree	985 47% defikok q	184 57% zcdefg	213 51% def	196 46% d	144 33%	242 41% d	54 37%	104 43% d	45 47% d	271 42%	708 49% zi	728 44%	256 56% zk	487 51% zn	218 43%	369 41%	609 52% zo	457 43%	528 50% zq	963 46%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 737

Q35_12 Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

Scientists put too little effort into informing the public about their work

Base : All

	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humberside (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)	
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Strongly agree	215	27	141	44	180	14	19	2	46	52	82	3	24	19	17	21	14	26	23	33	215
	10% ^a k	7%	10%	21% ^a b	10%	8%	19% ^a d ^b e ^c	3%	9% ^a k	10%	11% ^a k	3%	10%	11% ^a k	11% ^a k	11% ^a k	7%	9%	13% ^a k	13% ^a k	10%
Tend to agree	1046	189	720	111	864	93	53	36	250	271	343	48	112	90	79	92	100	141	93	109	1034
	50% ^a s	51%	50%	54%	49%	52%	52%	61%	50%	51% ^a s	47%	54%	47%	51%	50%	50%	51%	50%	51%	42%	49%
Neither agree nor disagree	452	78	330	25	390	35	14	13	109	110	171	20	51	38	36	33	41	68	38	65	460
	22% ^a c	21% ^a c	23% ^a zc	12%	22% ^a f	20%	14%	23%	22%	21%	24%	23%	21%	21%	23%	18%	21%	24%	21%	25%	22%
Tend to disagree	266	64	182	16	215	30	12	8	71	62	82	14	30	27	10	18	33	39	21	22	272
	13% ^a cns	17% ^a zbc	13%	8%	12%	17%	12%	13%	14% ^a ns	12% ^a n	11%	16% ^a ns	13%	15% ^a ns	7%	10%	17% ^a jns	14% ^a n	12%	8%	13%
Strongly disagree	11	2	8	1	9	1	1	-	2	3	4	-	1	1	-	1	2	2	*	1	14
	1%	*	1%	*	1%	1%	1%	-	*	1%	1%	-	1%	1%	-	1%	1%	1%	*	1%	1%
Don't know	112	13	69	11	105	4	3	-	24	37	44	2	19	2	15	17	5	9	5	31	108
	5% ^a m	3%	5%	5%	6% ^a z	2%	3%	-	5% ^a m	7% ^a mpqr	6% ^a mqr	3%	8% ^a hmpqr	1%	10% ^a zhmpqr	9% ^a zhmpqr	3%	3%	3%	12% ^a zhijkmp	5% ^a qr
Agree	1262	216	861	156	1044	108	73	37	296	323	425	51	136	109	96	113	114	167	115	142	1249
	60%	58%	59%	59%	75% ^a zab	59%	61%	64%	70% ^a zd	59%	60%	58%	58%	57%	62%	61%	58%	59%	64%	54%	59%
Disagree	277	66	189	17	224	31	13	8	74	65	86	14	31	28	10	20	35	41	21	23	286
	13% ^a cns	18% ^a zbc	13%	8%	13%	17%	13%	13%	15% ^a ns	12% ^a n	12%	16% ^a n	13%	16% ^a ns	7%	11%	18% ^a jns	14% ^a n	12%	9%	14%
Net Agree	985	150	672	139	819	77	59	30	222	258	339	36	105	82	86	93	79	126	94	119	963
	47% ^a a	40%	46% ^a a	67% ^a zab	46%	43%	57% ^a zde	51%	44%	48% ^a p	47%	41%	44%	46%	55% ^a zhlpq	51%	40%	52% ^a p	46%	46%	46%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 738

Q35_12 Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

Scientists put too little effort into informing the public about their work

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	215	24 10%ad	33 5%	40 8%	14 5%	39 15%zabd	65 23%zabcde
Tend to agree	1046	231 50%d	209 49%	194 52%d	129 43%	148 55%d	136 48%
Neither agree nor disagree	452	126 22%f	77 27%zbef	80 19%	78 26%zbef	49 18%	42 15%
Tend to disagree	266	55 13%	39 12%	49 10%	70 23%zabcef	27 10%	26 9%
Strongly disagree	11	1 1%	6 1%z	1 *	2 1%	- -	1 *
Don't know	112 5%cdde	37 8%zcde	41 10%zcdef	12 3%	5 2%	5 2%	12 4%
Agree	1262 60%ad	255 54%	243 60%d	234 62%ad	143 48%	186 70%zabd	201 71%zabcd
Disagree	277 13%	56 12%	45 11%	51 13%	72 24%zabcef	27 10%	26 9%
Net Agree	985 47%ad	199 42% d	198 49% d	183 49% d	70 24%	160 60% zabcd	175 62% zabcd

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 739

Q35_13 Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

The information I hear about science is generally true

Base : All

	Gender		Age							Ethnicity			Working status			Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)		
Unweighted Total	2103	1104	999	556	278	290	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103		
Weighted Total	2103	1019	1084	316	331	387	344	308	215	1894	99*	57*	203	899	1202	552	602	438	502	2103		
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103	
Strongly agree	94	60	35	15	19	7	20	13	10	9	82	8	2	13	38	56	28	27	17	21	102	
	4%be	6%zb	3%	5%e	6%e	2%	6%e	4%	5%e	5%	4%	8%	4%	6%	4%	5%	5%	4%	4%	4%	5%	
Tend to agree	885	461	424	123	135	158	141	129	96	103	808	35	22	77	374	511	232	263	184	206	888	
	42%b	45%zb	39%	39%	41%	41%	41%	42%	45%	51%zcd	43%	36%	38%	38%	42%	42%	44%	42%	41%	42%		
Neither agree nor disagree	725	328	397	117	113	147	115	115	73	45	654	37	15	66	321	403	199	220	148	153	727	
	34%ais	32%	37%a	37%l	34%l	38%il	33%il	37%il	34%il	35%	37%	27%	33%	33%	36%	34%	36%	36%es	34%	31%	35%	
Tend to disagree	177	90	87	32	26	32	33	22	14	17	155	9	11	22	78	99	49	37	40	50	177	
	8%q	9%	8%	10%	8%	8%	10%	7%	7%	9%	8%	9%	9%	20%zm	11%	9%	8%	9%	6%	9%	10%q	8%
Strongly disagree	21	10	11	3	3	4	6	3	3	-	17	1	-	2	11	10	8	4	2	6	20	
	1%	1%	1%	1%	1%	1%	2%	1%	1%	-	1%	1%	-	1%	1%	1%	1%	1%	1%	1%	1%	
Don't know	201	71	129	26	36	39	29	27	18	27	178	9	6	22	76	123	35	52	47	66	189	
	10%ap	7%	12%za	8%	11%	10%	8%	9%	8%	13%	9%	9%	11%	11%	8%	10%	6%	9%	11%p	13%zpq	9%	
Agree	980	520	459	138	154	165	161	141	107	112	890	43	24	90	413	567	261	290	201	227	990	
	47%b	51%zb	42%	44%	47%	43%	47%	46%	50%	56%zceg	47%	44%	42%	44%	46%	47%	48%	46%	45%	47%		
Disagree	198	100	98	35	28	36	39	25	17	17	172	10	11	25	89	108	57	41	42	56	197	
	9%q	10%	9%	11%	9%	9%	11%	8%	8%	9%	9%	10%	20%zi	12%	10%	9%	10%q	7%	10%	11%q	9%	
Net Agree	782	421	361	104	126	129	123	116	89	95	718	33	12	65	323	459	204	249	159	171	793	
	37%bcl	41%zb	33%	33%	38%	33%	36%	38%	42%c	47%zcef	38%l	34%	22%	32%	36%	38%	37%	41%zs	36%	34%	38%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 740

Q35_13 Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

The information I hear about science is generally true

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	94 4% ^p	20 6% ^{bh}	12 3%	16 4%	30 7% ^{bch}	34 6% ^{bh}	5 3%	28 12% ^{abcde}	-	23 4%	72 5%	72 4%	22 5%	42 4%	24 5%	53 6% ^{zp}	41 3%	55 5%	39 4%	102 5%
Tend to agree	885 42% ^{kpr}	135 41%	181 43%	178 42%	199 46%	245 41%	57 39%	106 44%	35 36%	269 41%	609 42%	670 41%	215 47% ^{zk}	405 42%	217 43%	434 48% ^{zp}	446 38%	468 44% ^{zr}	417 40%	888 42%
Neither agree nor disagree	725 34% ^{al}	93 28%	136 33%	158 33%	145 33%	215 41% ^a	60 41% ^a	79 33%	39 40% ^a	234 36%	487 34%	611 34%	115 25%	335 35%	181 36%	302 33%	418 35%	366 34%	359 35%	727
Tend to disagree	177 8% ^o	24 7%	41 10%	31 7%	38 9%	50 8%	7 5%	20 8%	9 9%	60 9%	116 8%	141 9%	36 8%	77 8%	40 8%	60 7%	116 10% ^{zo}	84 8%	93 9%	177 8%
Strongly disagree	21 1%	4 1% ^b	-	5 1% ^b	7 2% ^b	10 2% ^b	-	4 2% ^b	4 4% ^{zb} ^{cf}	6 1%	15 1%	17 1%	4 1%	10 1%	9 2%	6 1%	15 1%	15 1%	6 1%	20
Don't know	201 10% ^{degkoq}	50 15% ^{zcd} ^{deg}	47 11% ^{deg}	41 10% ^{dg}	18 4% ^g	39 7% ^{dg}	17 12% ^{deg}	5 2%	10 10% ^{dg}	58 9%	140 10%	137 8%	63 14% ^{zk}	85 9%	37 7%	52 6%	145 12% ^{zo}	66 6%	135 13% ^{zq}	189 9%
Agree	980 47% ^{kpr}	155 47%	193 46%	194 45%	228 52% ^{zcefh}	279 47% ^h	62 42%	134 56% ^{zbcef} ^h	35 36%	292 45%	681 47%	743 45%	237 52% ^{zk}	447 47%	241 47%	488 54% ^{zp}	487 41%	524 50% ^{zr}	456 43%	990 47%
Disagree	198 9% ^o	28 9%	41 10%	36 8%	44 10%	60 10% ^f	7 5%	24 10%	13 13% ^f	66 10%	131 9%	158 10%	40 9%	88 9%	49 10%	66 7%	130 11% ^{zo}	99 9%	99 9%	197 9%
Net Agree	782 37% ^{hkpr}	127 39% ^h	152 36% ^h	158 37% ^h	184 42% ^{zeh}	219 37% ^h	55 37% ^h	110 46% ^{zbceh}	22 23%	227 35%	550 38%	585 36%	197 43% ^{zk}	360 38%	192 38%	422 46% ^{zp}	357 30%	425 40% ^{zr}	357 34%	793 38%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 741

Q35_13 Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

The information I hear about science is generally true

Base : All

	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humberside (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)	
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Strongly agree	94 4% q	29 8% zb	57 4%	8 4%	75 4%	12 7%	4 4%	4 7%	26 5% q	25 5%	24 3%	1 2%	17 7% jq	8 5%	7 4%	9 5%	10 5%	6 2%	8 4%	11 4%	102 5%
Tend to agree	885 42% cjs	198 53% zbc	607 42% c	62 30%	729 41%	79 44%	45 44%	32 42%	211 45% js	240 38%	278 35%	31 42%	100 45% js	81 40%	75 40%	72 41%	93 40%	114 34%	74 34%	89 42%	
Neither agree nor disagree	725 34% ao	96 26%	536 37% za	71 34% a	618 35%	56 31%	36 35%	15 26%	184 37% o	167 31%	267 37% o	36 41% o	79 33%	69 33%	52 26%	47 35%	68 39% io	110 34%	61 37% o	96 35%	
Tend to disagree	177 8% bi	28 7%	105 7%	42 20% zab	149 8%	17 10%	7 9%	3 5%	43 9%	34 6%	72 10%	10 12%	22 9%	11 6%	7 5%	14 8%	12 6%	24 9%	18 10%	30 11% in	177 8%
Strongly disagree	21 1%	1 *	12 1%	8 4% zab	17 1%	2 1%	2 1%	- -	3 1%	4 1%	10 1%	- -	2 1%	1 1%	1 1%	2 1%	1 1%	2 1%	4 2%	4 1%	20 1%
Don't know	201 10% ahm	20 5%	132 9% a	18 9%	175 10%	12 7%	10 9%	4 6%	35 7%	64 12% zhmp	76 10% hm	9 10%	17 7%	9 5%	15 9%	38 21% zhijklm	11 6%	29 10%	15 8%	31 12% hmp	189 9%
Agree	980 47% cdjs	227 61% zbc	664 46% c	69 33%	804 46%	90 51%	49 47%	37 63% zd	237 47% ks	265 50% jkqs	301 41%	32 37%	116 49% js	89 50% jkqs	81 52% jkqs	81 45%	103 53% jkqs	119 42%	82 45%	100 38%	990 47%
Disagree	198 9% bi	28 8%	117 8%	49 24% zab	166 9%	20 11%	9 9%	3 5%	46 9%	37 7%	82 11% in	10 12%	24 10%	12 7%	8 5%	15 8%	14 7%	26 9%	22 12% in	34 13% imn	197 9%
Net Agree	782 37% cdjks	199 53% zbc	547 38% c	20 10%	638 36%	70 40%	40 39%	34 58% zdef	191 38% jks	228 43% jkqr	219 30%	22 25%	92 39% jks	77 43% jkqs	73 47% jkqr	66 36% s	89 46% jkqr	93 33%	60 33%	66 25%	793 38%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 742

Q35_13 Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

The information I hear about science is generally true

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	94 4% b	14 3%	9 2%	24 6%ab	16 5%b	12 4%	20 7%zab
Tend to agree	885 42%	206 44%	160 40%	168 45%	126 42%	104 39%	120 43%
Neither agree nor disagree	725 34% f	182 38%f	132 33%	123 33%	119 40%zf	93 35%f	75 27%
Tend to disagree	177 8% c	33 7%	38 9%	21 6%	27 9%	39 15%zacf	19 7%
Strongly disagree	21 1%	5 1%	3 1%	4 1%	4 1%	2 1%	2 1%
Don't know	201 10% d	34 7% d	63 15%zacde	36 10%d	6 2%	17 7% d	45 16%zacde
Agree	980 47% b	221 46%	169 42%	192 51% b	142 48%	116 43%	140 50%
Disagree	198 9%	37 8%	42 10%	25 7%	31 11%	40 15%zacf	22 8%
Net Agree	782 37% be	183 39% be	128 32%	166 44% zbe	111 37% e	75 28%	119 42% be

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 743

Q35_14 Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

Scientists should be rewarded for communicating their research to the public

Base : All

	Gender		Age							Ethnicity			Working status			Social grade			Unwtd. Total				
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)				
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103		
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103		
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103		
Strongly agree	129	61	68	16	22	16	27	23	11	13	111	8	6	18	43	86	39	38	23	29	131		
	6%	6%	6%	5%	7%	4%	8%	7%	5%	6%	6%	8%	10%	9%	5%	7% ^a ^b ^c	7%	6%	5%	6%	6%		
Tend to agree	800	411	389	139	126	145	133	113	80	63	714	43	24	85	348	452	199	242	163	193	825		
	38%	40%	36%	44%	36%	38%	39%	37%	37%	31%	38%	44%	42%	42%	39%	38%	36%	40%	37%	39%	39%		
Neither agree nor disagree	478	245	232	78	73	105	79	53	39	50	433	21	11	43	211	266	130	129	101	116	479		
	23%	24%	21%	25%	22%	27%	23%	17%	18%	25%	23%	22%	19%	21%	23%	22%	24%	21%	23%	23%	23%		
Tend to disagree	483	217	267	56	79	75	66	89	66	52	456	10	11	25	203	281	141	141	99	97	471		
	23%	21%	25%	18%	24%	19%	19%	29%	29%	26%	24%	10%	19%	12%	23%	23%	26%	23%	23%	19%	22%		
Strongly disagree	118	56	62	12	13	29	27	17	11	8	108	4	3	9	66	52	27	31	30	28	107		
	6%	5%	6%	4%	4%	8%	8%	5%	5%	4%	4%	4%	5%	5%	7% ^a ^b ^c	4%	5%	7%	6%	5%	5%		
Don't know	95	29	66	15	18	16	11	13	8	14	72	13	3	22	28	66	15	20	21	38	90		
	5%	ajnp	3%	6%	za	5%	5%	4%	3%	4%	4%	7%	4%	13%	3%	5%	3%	3%	5%	8% ^a ^b ^c	4%		
Agree	929	473	456	155	148	161	161	137	91	76	825	51	29	103	392	537	238	281	186	222	956		
	44%	46%	42%	49%	45%	42%	47%	44%	42%	38%	44%	52%	52%	51%	44%	45%	43%	47%	43%	44%	45%		
Disagree	601	272	329	68	92	104	93	105	77	61	564	14	14	35	269	333	169	173	129	126	578		
	29%	ckm	27%	30%	22%	28%	27%	27%	34%	30%	36%	25%	25%	17%	30%	28%	31%	29%	30%	25%	27%		
Net Agree	328	201	127	87	56	57	68	31	14	15	261	38	15	69	123	205	69	108	57	97	378		
	16%	bghijp	20%	zb	12%	27%	zdefgh	17%	ghi	i	20%	zghi	10%	6%	14%	38%	27%	34%	14%	18%pr	13%	19%zpr	18%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 744

Q35_14 Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

Scientists should be rewarded for communicating their research to the public

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	129 6% bpr	19 6%	15 4%	31 7% b	33 8% b	50 8% zb	14 9% b	22 9% b	8 8%	43 7%	86 6%	103 6%	26 6%	50 5%	39 8%	68 5%	61 4%	83 4%	47 4%	131 6%
Tend to agree	800 38%	108 33%	169 40%	151 35%	154 35%	232 39%	58 40%	100 42% d	32 33%	239 37%	555 39%	631 38%	169 37%	353 37%	205 40%	353 39%	443 38%	403 38%	397 38%	825 39%
Neither agree nor disagree	478 23%	70 21%	88 21%	104 24%	107 25%	133 22%	29 20%	55 23%	27 28%	164 25%	310 22%	379 22%	99 23%	224 22%	111 22%	228 23%	249 23%	239 23%	238 23%	479
Tend to disagree	483 23%	77 23%	93 22%	112 26%	115 26% e	131 22%	32 22%	52 22%	20 21%	135 21%	347 24%	384 23%	99 22%	230 24%	122 24%	189 21%	291 25%	239 23%	244 23%	471
Strongly disagree	118 6% o	22 7%	32 8% zcd	19 4%	19 4%	28 5%	7 5%	9 4%	3 3%	39 6%	79 6%	93 6%	25 6%	64 7% n	19 4%	40 4%	78 5%	54 5%	64 6%	107 5%
Don't know	95 5% cdgkmnoql%zbcdefg	31 5% dg	19 5% zcd	12 3%	7 2%	19 3%	5 4%	2 1%	6 7% dg	31 5%	62 4%	59 4%	36 4%	33 8% zk	12 3%	29 3%	59 5%	36 3%	59 6% zq	90 4%
Agree	929 44%	127 39%	183 44%	181 42%	187 43%	282 48% a	72 49%	122 51% zacd	40 41%	282 43%	641 45%	734 43%	196 42%	403 42%	243 48% m	421 46%	504 43%	486 46%	443 42%	956 45%
Disagree	601 29% o	98 30%	125 30%	131 31%	134 31%	159 27%	39 27%	62 26%	23 24%	173 27%	426 30%	477 29%	125 27%	294 31%	141 28%	229 25%	369 31% zo	293 28%	308 29%	578 27%
Net Agree	328 16% acdmp	29 9%	58 14% a	50 12%	53 12%	123 21% zabcd	33 22% zabcd	60 25% zabcde	17 17%	108 17%	215 15%	257 15%	71 16%	109 16%	102 11%	192 20% zm	135 21% zp	193 11%	135 18% zr	378 18%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 745

Q35_14 Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

Scientists should be rewarded for communicating their research to the public

Base : All

	Trust in scientists versus five years ago			Country				Government region												Unwted. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humberside (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)		
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103	
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103	
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103	
Strongly agree	129 6%bnq	38 10%zb	74 5%	15 7%	112 6%	12 7%	3 3%	2 3%	41 8%zinq	25 5%	46 6%q	3 3%	21 9%inq	17 10%zinq	4 2%	9 5%	13 7%q	7 2%	16 9%inq	23 9%inq	131 6%	
Tend to agree	800 38%	177 47%zbc	536 37%	67 32%	666 38%	64 36%	43 42%	46%	197 39%k	183 34%	286 39%os	25 40%	94 44%ikos	77 34%	53 33%	60 36%	71 42%ik	119 44%iknos	80 33%	87 39%	825	
Neither agree nor disagree	478 23%cem	76 20%	352 24%zc	35 17%	416 24%ze	28 16%	19 19%	14 24%	109 22%m	138 26%m	169 23%	31 35%zhjimp	48 20%	30 17%	46 31%zhlm	43 26%m	63 22%	39 22%	67 26%m	479 23%	479	
Tend to disagree	483 23%adjs	62 17%	356 25%za	55 26%a	387 33%zdg	28 27%	11 18%	114 23%rs	130 24%rs	143 20%os	23 26%es	45 19%	46 26%rs	34 22%	48 26%rs	48 25%rs	76 27%jrs	27 15%	39 15%	471 22%	471	
Strongly disagree	118 6%aa	10 3%	81 6%aa	27 13%zab	97 6%	11 6%	6 6%	4 6%	26 5%em	28 5%	44 6%	2 3%	19 8%shm	4 2%	7 5%	7 4%	14 7%em	15 5%	15 8%em	15 6%	107 5%	
Don't know	95 5%abmq	9 2%	51 4%	8 4%	85 5%	5 3%	4 4%	1 2%	17 3%	30 6%mqqr	38 5%mqqr	4 4%	10 4%	3 2%	11 7%mqqr	13 7%mqqr	6 3%	6 2%	3 2%	29 11%zhjimp	90 4%qr	90
Agree	929 44%bikn	215 58%zbc	610 42%	83 40%	778 44%	76 43%	46 45%	29 50%	238 47%ikno	208 39%	332 46%ikn	28 32%	115 49%ikno	95 53%zhikno	56 36%	68 38%	84 43%	126 44%	95 53%zhikno	110 42%	956 45%	
Disagree	601 29%adjs	73 19%	436 30%za	82 39%zab	484 27%	69 39%zd	34 33%	14 25%	139 28%	158 30%os	187 26%	25 29%	64 27%	51 28%	42 27%	55 30%os	62 32%js	90 32%js	42 23%	55 21%	578 27%	
Net Agree	328 16%bceikn	142 38%zbc	174 12%c	1 1%	294 17%ze	8 4%	12 12%e	15 25%ef	99 20%ziknopq	50 9%	145 20%ziknopq	3 3%	52 22%ziknop	44 25%zhiknop	15 9%	14 7%	22 11%k	36 13%k	53 30%zhikjn	56 21%ziknop	378 18%	378
	o								q	q							q	q				

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 746

Q35_14 Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

Scientists should be rewarded for communicating their research to the public

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	129 6% ^a	19 4%	17 4%	47 13% ^{zabdef}	18 6%	17 6%	10 4%
Tend to agree	800 38% ^f	185 39% ^f	150 37% ^f	209 56% ^{zabdef}	100 33% ^f	96 36% ^f	60 21%
Neither agree nor disagree	478 23% ^{cf}	147 31% ^{zbcef}	87 21% ^f	64 17%	80 27% ^{cf}	61 23% ^f	38 14%
Tend to disagree	483 23% ^{ac}	86 18% ^c	103 25% ^{ac}	38 10%	77 26% ^{ac}	71 27% ^{ac}	108 38% ^{zabcde}
Strongly disagree	118 6% ^{abc}	7 1%	14 4%	5 1%	21 7% ^{abc}	17 6% ^{ac}	53 19% ^{zabcde}
Don't know	95 5% ^{de}	30 6% ^{zcde}	35 9% ^{zcde}	12 3% ^d	1 *	4 2%	13 4% ^d
Agree	929 44% ^f	204 43% ^f	168 41% ^f	257 68% ^{zabdef}	118 40% ^f	113 42% ^f	70 25%
Disagree	601 29% ^{ac}	93 20% ^c	117 29% ^{ac}	43 11%	98 33% ^{ac}	88 33% ^{ac}	162 57% ^{zabcde}
Net Agree	328 16% ^{def}	110 23% ^{zbdef}	51 12% ^d	214 57% ^{zabdef}	20 7%	25 9%	-92 -33%

Respondent type : UK adults aged 16+
 Fieldwork dates : 11th October - 19th December 2010
 Source : Ipsos MORI (JN10-013904-01)
 Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f
 Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 747

Q35_15 Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

The media sensationalises science

Base : All

	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	490	269	221	51	63	89	98	73	62	54	460	11	10	27	222	268	181	144	85	79	478
	23% bckms	26% zb	20%	16%	19%	23% c	29% zcd	24% c	29% zcd	27% c	24% zkm	11%	17%	14%	25%	22%	33% zqrs	24% s	20%	16%	23%
Tend to agree	986	467	519	129	142	185	168	168	103	91	899	45	26	85	435	550	262	303	204	215	977
	47% c	46%	48%	41%	43%	48% c	49% c	55% zcd	48%	45%	47%	46%	46%	42%	48%	46%	48%	50% zs	47%	43%	46%
Neither agree nor disagree	327	156	171	78	70	57	43	31	22	27	276	26	12	51	129	197	65	80	73	104	345
	16% ghjp	15%	16%	25% zefghi	21% zighi	15%	13%	10%	10%	13%	15%	26% zj	21%	25% zj	14%	16%	12%	13%	17% p	21% zpq	16%
Tend to disagree	181	86	94	36	33	33	19	24	21	15	167	6	5	14	72	109	36	48	45	51	188
	9% f	8%	9%	11% zf	10%	8%	6%	8%	10%	7%	9%	6%	8%	7%	8%	9%	7%	8%	10%	10% p	9%
Strongly disagree	9	5	4	2	2	3	1	1	-	1	7	-	-	2	5	4	-	2	2	6	9
	*	*	*	1%	*	1%	*	*	-	1%	*	-	-	1%	1%	*	*	1%	1%	1% zp	*
Don't know	109	36	73	21	23	20	14	10	7	14	85	11	4	23	35	73	8	24	29	47	106
	5% ajp	4%	7% za	7% g	7%	5%	4%	3%	3%	7%	4%	11% zj	8%	11% zj	4%	6% zn	1%	4% p	7% p	9% zpq	5%
Agree	1476	735	741	180	205	274	266	242	165	145	1359	56	36	113	658	818	443	448	289	294	1455
	70% cdkmos	72% z	68%	57%	62%	71% cd	77% zcd	79% zcd	77% zcd	72% cd	72% zkm	57%	63%	56%	73% zo	68%	80% zqrs	74% zrs	66% s	59%	69%
Disagree	190	91	99	38	34	35	20	25	21	16	175	6	5	16	77	113	36	50	46	57	197
	9% fp	9%	9%	12% zf	10%	9%	6%	8%	10%	8%	9%	6%	8%	8%	9%	9%	7%	8%	11% p	11% p	9%
Net Agree	1286	644	642	142	171	239	246	217	143	128	1184	50	31	97	581	705	407	398	243	237	1258
	61% cdkmos	63% s	59%	45%	52%	62% cd	72% zcd	70% zcd	67% cd	64% cd	63% zkm	51%	55%	48%	65% zo	59%	74% zqrs	66% zrs	56% s	47%	60%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 748

Q35_15 Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

The media sensationalises science

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)		
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103	
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103	
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103	
Strongly agree	490	61	63	106	148	197	52	89	28	143	346	407	83	201	163	267	221	295	195	478	
	23%abilpr	19%	15%	25% ^b	34%zabc	33%zabc	36%zabc	37%zabc	29%ab	22%	24%	25%zl	18%	21%	32%zm	29%zp	19%	28%zr	19%	23%	
Tend to agree	986	136	214	214	202	274	62	114	41	283	696	778	208	460	230	420	560	479	506	977	
	47%	42%	51%za	50% ^a	46%	46%	43%	48%	43%	44%	48% ^z	47%	46%	48%	45%	46%	47%	45%	48%	46%	
Neither agree nor disagree	327	58	70	63	45	69	21	22	14	120	202	257	71	159	65	115	209	152	175	345	
	16%degjo	18%deg	17%deg	15%dg	10%	12%	15%	9%	15%	18% ^{zj}	14%	16%	17% ⁿ	13%	13%	18%zo	14%	17%	16%		
Tend to disagree	181	30	40	30	34	36	7	13	7	54	127	141	40	83	41	68	113	85	96	188	
	9% ^e	9%	10%	7%	8%	6%	5%	5%	7%	8%	9%	9%	9%	9%	8%	7%	10%	8%	9%	9%	
Strongly disagree	9	2	4	2	1	-	-	-	-	6	4	6	3	5	2	5	4	4	5	9	
	* ^j	1%	1%	*	*	*	-	-	-	1%	*	*	1%	1%	*	1%	*	*	1%	*	
Don't know	109	38	26	14	6	16	3	3	6	43	65	59	51	46	7	33	73	38	71	106	
	5%cddegjkn	12%zbcdefg	6%deg	3% ^d	1%	3%	2%	1%	6%deg	7%	5%	4%	11%zk	5% ⁿ	1%	4%	6%zo	4%	7%zq	5%	
Agree	1476	197	277	320	350	471	114	203	69	426	1042	1186	290	661	392	687	781	774	702	1455	
	70%ailpr	60%	67%	75%zab	80%zabc	79%zab	78%zab	84%zabceh	72%	66%	72%zi	72%zl	64%	69%	77%zm	76%zp	66%	73%zr	67%	69%	
Disagree	190	33	44	32	35	37	7	13	7	60	131	147	43	89	43	73	117	89	101	197	
	9%eg	10%	10%efg	7%	8%	6%	5%	5%	7%	9%	9%	9%	9%	9%	8%	8%	10%	8%	10%	9%	
Net Agree	1286	165	234	288	314	434	108	190	63	367	911	1038	247	572	350	614	664	685	601	1258	
	61%abilpr	50%	56%	67%zab	72%zab	73%zabc	74%zab	79%zabdeh	65% ^a	56%	63%zi	63%zl	54%	60%	69%zm	68%zp	56%	65%zr	57%	60%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 749

Q35_15 Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

The media sensationalises science

Base : All

	Trust in scientists versus five years ago			Country												Government region										Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humberside (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)								
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103							
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103							
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103							
Strongly agree	490	73	352	61	413	39	29	9	86	117	209	22	40	24	13	45	60	93	57	60	478							
	23%hilmn	20%	24%	29%za	23%	22%	28%	16%	17%n	22%mn	29%zhilmn	25%mn	17%n	14%	8%	24%hilmn	30%zhilmn	33%zhilmn	31%zhilmn	23%mn	23%							
Tend to agree	986	181	688	97	802	95	48	41	69%zdef	212	279	311	26	107	79	92	93	128	90	94	977							
	47%dhjks	49%	47%	46%	45%	53%	47%	69%zdef	42%k	52%zhjks	43%ks	30%	45%k	44%k	59%zhijkl	51%hks	48%ks	45%k	50%jks	36%	46%							
Neither agree nor disagree	327	72	211	30	291	17	13	7	98	78	115	19	42	37	27	20	31	37	14	64	345							
	16%er	19%zb	15%	14%	16%ze	10%	12%	12%	20%zioqr	15%r	16%r	22%or	18%r	21%zoqr	17%r	11%	16%r	13%	8%	24%ziopp	16%							
Tend to disagree	181	32	129	10	148	19	12	2	66	33	49	13	25	28	13	12	9	19	16%	14	188							
	9%cip	9%	9%c	5%	8%	11%	11%	3%	13%zijopqs	6%	7%	15%ijopqs	10%p	16%zijopqs	8%	7%rs	7%rs	7%rs	7%rs	5%	9%							
Strongly disagree	9	2	6	1	9	1	-	-	5	1	3	-	4	2	1	-	1	1	-	2	9							
	*	1%	*	1%	1%	1%	*	*	1%	*	*	-	2%zi	1%	*	-	*	*	-	1%	*							
Don't know	109	12	64	10	100	7	2	-	35	25	40	8	20	8	11	12	2	8	4	28	106							
	5%abpq	3%	4%	5%	6%z	4%	2%	-	7%zpqr	5%p	5%pqr	9%pqr	8%zipqr	4%	7%pqr	7%pqr	1%	3%	2%	11%ziimpqr	5%							
Agree	1476	254	1039	157	1215	134	77	50	298	396	521	48	147	103	105	138	153	221	147	153	1455							
	70%dhklms	68%	72%z	76%	69%	75%	74%	85%zd	59%	74%zhklmn	72%hklms	55%	62%	58%	67%	76%hklms	78%zhklmn	77%zhjklm	82%zhjklm	59%	69%							
Disagree	190	34	135	11	157	20	12	2	71	35	52	13	28	30	13	12	9	20	16	16	197							
	9%ijp	9%	9%	5%	9%	11%	11%	3%	14%zijopqs	6%	7%	15%ijopqs	12%ijps	17%zijopqs	8%	7%rs	7%rs	7%rs	7%rs	6%	9%							
Net Agree	1286	220	904	146	1058	114	65	48	362	469	35	119	73	92	126	143	201	131	137	1258								
	61%dhklms	59%	62%	70%zab	60%	64%	63%	82%zdef	45%	68%zhklmn	65%zhklms	40%	50%h	41%	59%hkm	69%zhklms	73%zhjklm	70%zhjklm	73%zhjklm	53%m	60%							

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 750

Q35_15 Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

The media sensationalises science

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	490	30 23% ^a	84 6%	75 21% ^a	149 50% ^{zabcef}	81 31% ^{zabc}	70 25% ^a
Tend to agree	986	218 47% ^f	204 46%	185 50% ^f	128 43%	140 53% ^{df}	111 39%
Neither agree nor disagree	327	134 16% ^{de}	50 28% ^{zbcdef}	62 12% ^d	13 4%	24 9% ^d	44 16% ^{de}
Tend to disagree	181	56 9% ^d	28 12% ^{zbd}	34 7% ^d	7 2%	20 7% ^d	37 13% ^{zbde}
Strongly disagree	9	2 *	- -	3 1%	- -	- -	5 2% ^{zabde}
Don't know	109	34 5% ^{de}	40 7% ^{zde}	18 10% ^{zcdef}	1 5% ^{de}	1 1%	15 5% ^{de}
Agree	1476	248 70% ^{af}	288 52%	260 71% ^a	277 93% ^{zabcef}	221 83% ^{zabcf}	181 64% ^a
Disagree	190	58 9% ^d	28 12% ^{zbde}	36 7% ^d	7 2%	20 7% ^d	42 15% ^{zbde}
Net Agree	1286	190 61% ^{af}	260 64% ^{af}	224 59% ^{af}	270 91% ^{zabcef}	202 76% ^{zabcf}	139 49% ^a

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 751

Q35_16 Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

I would like more scientists to spend more time than they do discussing the social and ethical implications of their research with the general public

Base : All

	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	2103	1104	999	556	278	290	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103	
Weighted Total	2103	1019	1084	316	331	387	344	308	215	1894	99*	57*	203	899	1202	552	602	438	502	2103	
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	303	136	167	36	30	56	60	50	40	32	268	13	14	34	113	191	87	82	54	80	301
	14%cd	13%	15%	12%	9%	14%cd	17%cd	16%cd	18%cd	16%cd	14%	13%	25%zj	17%	13%	16%zn	16%	14%	12%	16%	14%
Tend to agree	1065	507	558	156	190	194	163	161	110	91	970	51	24	95	475	590	288	303	232	239	1058
	51%	50%	51%	49%	50%	58%zcfl	47%	52%	51%	45%	51%	52%	42%	47%	53%	49%	52%	50%	53%	48%	50%
Neither agree nor disagree	431	223	209	75	63	69	77	63	41	44	390	20	11	39	182	248	112	120	93	102	440
	21%	22%	19%	24%z	19%	18%	23%	20%	19%	22%	21%	20%	20%	19%	20%	21%	20%	20%	21%	20%	21%
Tend to disagree	184	105	79	25	30	42	30	23	18	16	169	5	3	14	92	92	51	63	34	36	184
	9%bo	10%zb	7%	8%	9%	11%	9%	7%	9%	8%	9%	5%	6%	7%	10%	8%	9%	10%	8%	7%	9%
Strongly disagree	24	15	9	6	3	3	3	3	2	3	23	-	*	*	10	13	6	12	1	4	27
	1%	1%	1%	2%z	1%	1%	1%	1%	1%	2%	1%	-	1%	*	1%	1%	1%	2%zr	*	1%	1%
Don't know	95	33	62	18	15	22	11	8	5	15	74	10	4	20	27	68	9	23	23	41	93
	5%ajnp	3%	6%za	6%gh	5%	6%	3%	3%	2%	8%fg	4%	10%zj	7%	10%zj	3%	6%zn	2%	4%p	5%p	8%zpq	4%
Agree	1369	643	725	193	220	250	222	211	149	123	1238	64	38	129	588	781	375	385	286	319	1359
	65%c	63%	67%	61%	67%	65%	65%	68%c	69%c	61%	65%	65%	67%	64%	65%	65%	68%	64%	65%	64%	65%
Disagree	208	120	88	31	33	45	33	26	20	19	192	5	4	14	102	106	57	74	36	40	211
	10%bo	12%zb	8%	10%	10%	12%	10%	8%	9%	10%	10%	5%	7%	7%	11%	9%	10%	12%zrs	8%	8%	10%
Net Agree	1161	524	637	161	187	205	189	185	129	104	1046	59	34	115	486	675	318	311	251	279	1148
	55%acq	51%	59%za	51%	57%	53%	55%	60%c	60%c	52%	55%	60%	60%	57%	54%	56%	58%q	52%	57%	56%	55%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 752

Q35_16 Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

I would like more scientists to spend more time than they do discussing the social and ethical implications of their research with the general public

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	303 14% ^b	51 16% ^b	39 9%	58 14%	71 16% ^b	116 20% ^b ^{zbc}	26 18% ^b	42 17% ^b	20 21% ^b	87 13%	216 15%	239 15%	64 14%	138 14%	90 18% ^z	142 16%	161 16%	168 16%	136 13%	301 14%
Tend to agree	1065 51% ^a	145 44%	225 54% ^a	210 49%	209 48%	310 52% ^a	80 55%	124 52%	51 53%	338 52%	721 50%	847 51%	218 48%	487 51%	252 50%	462 51%	598 51%	532 50%	533 51%	1058 50%
Neither agree nor disagree	431 21% ^{eq}	66 20%	90 22%	99 23% ^e	84 19%	98 17%	24 16%	42 18%	15 16%	118 18%	310 22%	329 20%	102 22%	204 21%	100 20%	182 20%	244 21%	191 18%	240 23% ^{zq}	440 21%
Tend to disagree	184 9% ^{lr}	29 9%	33 8%	41 10%	56 13% ^{zbe}	53 9%	13 9%	27 11%	6 6%	67 10%	114 8%	156 9% ^{zl}	28 6%	81 8%	49 10%	85 9%	98 8%	115 11% ^{zr}	69 7%	184 9%
Strongly disagree	24 1% ^{er}	3 1%	6 1% ^e	9 2% ^{ze}	2 2% ^{eg}	2 -	- -	1 -	*	5 1%	18 1%	19 1%	5 1%	11 1%	6 1%	10 1%	13 1%	17 2% ^r	7 1%	27 1%
Don't know	95 5% ^{cdegkmn} 0% ^{zbcde} 0% ^{zq}	32 6% ^{cdeg}	24 6% ^{cdeg}	12 3%	7 2%	14 2%	3 2%	4 2%	4 4%	34 5%	60 4%	58 4%	37 8% ^{zk}	32 3%	9 2%	26 3%	67 6% ^{zo}	31 3%	64 6% ^{zq}	93 4%
Agree	1369 65%	196 60%	264 63%	268 63%	280 64%	426 72% ^{zabcd}	106 73% ^{ac}	166 69% ^a	71 74% ^a	425 65%	937 65%	1086 66%	282 62%	626 66%	342 68%	604 67%	759 64%	700 66%	669 64%	1359 65%
Disagree	208 10% ^{lr}	32 10%	39 9%	50 12%	64 15% ^{zabeh}	55 9%	13 9%	28 12%	6 6%	72 11%	133 9%	174 11% ^z	33 7%	92 10%	55 11%	96 11%	111 9%	132 13% ^{zr}	76 7%	211 10%
Net Agree	1161 55% ^{cd}	165 50%	226 54%	218 51%	215 49%	370 62% ^{zabcd}	93 64% ^{zacd}	138 57% ^d	65 67% ^{zabcd}	353 54%	804 56%	912 55%	249 55%	534 56%	287 57%	508 56%	648 55%	568 54%	593 57%	1148 55%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 753

Q35_16 Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

I would like more scientists to spend more time than they do discussing the social and ethical implications of their research with the general public

Base : All

	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humberside (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)	
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Strongly agree	303	50	193	53	254	17	24	9	75	69	110	11	40	24	18	25	37	36	37	301	
	14% ^b	14%	13%	25% ^a ^b	14%	10%	23% ^a ^d	15%	13%	15%	15%	13%	17%	14%	11%	14%	13%	13%	14%	14%	
Tend to agree	1065	203	740	102	870	110	52	34	254	279	337	44	111	99	88	87	103	140	86	111	1058
	51% ^d ^s	54%	51%	49%	49%	62% ^a ^d	50%	58%	51%	52% ^s	46%	50%	47%	56% ^j ^s	56% ^j ^s	48%	53% ^s	49%	48%	42%	50%
Neither agree nor disagree	431	70	314	29	379	28	14	11	101	106	172	20	57	25	33	36	37	62	38	72	440
	21% ^c ^m	19%	22% ^c	14%	21% ^a ^d	16%	13%	19%	20% ^m	20%	24% ^a ^m	23%	24% ^a ^m	14%	21%	20%	19%	22% ^m	21%	27% ^a ^h ^m	21%
Tend to disagree	184	34	133	13	158	17	8	1	48	53	57	8	13	26	9	20	23	29	14	14	184
	9%	9%	9%	6%	9%	10%	7%	2%	10% ^a ^l	10% ^a ⁿ	8%	9%	6%	15% ^a ^{zhjlnrs}	6%	11% ^s	12% ^a ^{ls}	10%	8%	5%	9%
Strongly disagree	24	4	18	1	19	2	1	2	4	4	11	*	3	1	1	1	2	7	2	2	27
	1%	1%	1%	*	1%	1%	1%	4%	1%	1%	1%	1%	1%	*	1%	1%	1%	2%	1%	1%	1%
Don't know	95	12	52	10	84	4	6	1	20	24	40	4	14	3	7	12	4	11	3	26	93
	5% ^b ^m	3%	4%	5%	5%	2%	6%	2%	4% ^m	4% ^p	5% ^a ^m	5%	6% ^m ^r	2%	5%	7% ^a ^{mpr}	2%	4%	2%	10% ^a ^{zhjmpq}	4% ^r
Agree	1369	253	933	155	1123	127	75	43	329	347	447	55	151	123	106	112	129	177	122	148	1359
	65% ^d ^s	68%	64%	74% ^a ^b	64%	71%	73%	73%	65% ^s	65% ^s	61%	63%	64%	69% ^s	68% ^s	62%	66%	62%	68% ^j ^s	57%	65%
Disagree	208	38	151	14	177	19	9	4	52	57	68	9	16	27	10	21	26	35	16	16	211
	10%	10%	10%	7%	10%	11%	8%	6%	10% ^a ^l	11% ^a ⁿ	9% ^s	10%	7%	15% ^a ^{zhjlns}	7%	12%	13% ^a ^{ls}	12% ^a ^{jls}	9%	6%	10%
Net Agree	1161	215	783	141	947	108	67	39	277	290	379	47	135	96	96	91	103	141	106	132	1148
	55% ^d	58%	54%	68% ^a ^b	54%	61%	65% ^d	67%	55%	54%	52%	53%	57%	54%	61% ^{joqs}	50%	53%	50%	59% ^j	50%	55%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 754

Q35_16 Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

I would like more scientists to spend more time than they do discussing the social and ethical implications of their research with the general public

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	303	37 14%ab	35 8%	35 9%	47 23%zabde	36 16%ab	62 13%aa
Tend to agree	1065	248 51%	198 52%	217 49%	137 58%zbdef	131 46%	135 48%
Neither agree nor disagree	431	133 21%c	92 28%zcef	45 23%c	64 21%c	52 19%c	46 16%
Tend to disagree	184	29 9%ac	37 6%	19 9%c	40 5%	38 13%zacf	21 14%zacf
Strongly disagree	24	2 1%c	*	1 1%	8 3%zabc	7 2%zac	3 1%
Don't know	95	26 5%cde	40 5%cdde	8 10%zacdef	3 2%	3 1%	14 1%de
Agree	1369	285 65%ab	233 60%	303 57%	183 81%zabdef	167 61%	198 62%
Disagree	208	31 10%ac	41 7%	19 10%c	48 5%	45 16%zabcf	24 17%zabcf
Net Agree	1161	254 55%bde	192 54%d	284 47%	135 75%zabdef	122 45%	174 46%
							62%zabde

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 755

Q35_17 Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

We ought to hear about potential new areas of science and technology before they happen, not afterwards

Base : All

	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	327	142	185	45	39	67	57	48	37	35	291	15	9	34	115	212	74	90	66	97	325
	16%an	14%	17%	14%	12%	17%	16%	15%	17%	18%	15%	16%	16%	17%	13%	18%zn	13%	15%	15%	19%zp	15%
Tend to agree	1097	544	553	163	180	188	175	168	110	113	998	46	34	99	483	614	295	311	244	241	1097
	52%	53%	51%	52%	54%	49%	51%	54%	51%	56%	53%	47%	60%	49%	54%	51%	52%	56%gs	48%	52%	
Neither agree nor disagree	337	163	174	55	56	64	60	41	32	29	296	18	10	37	140	195	74	93	73	97	337
	16%	16%	16%	17%	17%	18%	18%	13%	15%	15%	16%	18%	17%	18%	16%	16%	13%	15%	17%	19%zp	16%
Tend to disagree	244	124	120	40	41	46	38	39	31	10	235	6	-	10	120	124	89	79	38	37	250
	12%ilmors	12%	11%	13%il	12%il	12%il	11%il	13%il	14%il	5%	12%zlm	6%	-	5%	13%o	10%	16%zrs	13%rs	9%	7%	12%
Strongly disagree	29	20	8	3	2	6	4	8	-	5	25	3	*	3	16	13	14	12	1	2	28
	1%brs	2%zb	1%	1%	1%	2%	1%	3%h	-	3%h	1%	3%	1%	2%	2%	1%	2%zrs	2%rs	*	1%	
Don't know	69	26	43	11	13	15	10	5	6	8	49	10	3	19	25	43	6	17	17	28	66
	3%ajp	3%	4%	4%	4%	4%	3%	2%	3%	4%	3%	10%zj	6%	9%zj	3%	4%	1%	3%p	4%p	6%zpq	3%
Agree	1424	686	739	207	219	255	232	215	147	149	1289	62	43	133	597	827	370	401	310	339	1422
	68%	67%	68%	66%	66%	68%	68%	70%	68%	74%c	68%	63%	76%	66%	66%	69%	67%	67%	71%	68%	68%
Disagree	273	145	128	42	43	52	42	47	31	16	260	9	*	13	136	137	103	91	39	39	278
	13%ilmors	14%	12%	13%il	13%	14%	12%	15%il	14%il	8%	14%zlm	9%	1%	6%l	15%zo	11%	19%zrs	15%rs	9%	8%	13%
Net Agree	1151	541	610	165	175	202	190	169	117	133	1029	53	43	120	461	690	267	310	271	300	1144
	55%np	53%	56%	52%	53%	52%	55%	55%	54%	54%	66%zzdefg	54%	75%zjkm	59%	51%	57%zn	48%	52%	62%zpq	60%zpq	54%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 756

Q35_17 Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

We ought to hear about potential new areas of science and technology before they happen, not afterwards

Base : All

	Wtd Total (z)	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
		No qualifi cations (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	327 16% ^d	72 22% ^{zbdegh}	55 13%	72 17% ^d	50 12%	78 13%	23 16%	32 13%	9 10%	104 16%	223 16%	243 15%	85 19%	153 16%	72 14%	138 15%	189 16%	154 15%	173 16%	325 15%
Tend to agree	1097 52%	166 51%	218 52%	222 50%	218 51%	305 48%	70 47%	113 61% ^g	58 52%	336 52%	754 52%	872 53%	226 50%	503 53%	265 52%	463 51%	626 53%	540 51%	557 53%	1097 52%
Neither agree nor disagree	337 16%	45 14%	81 20% ^{zh}	71 17%	74 17%	87 15%	25 17%	34 14%	10 10%	112 17%	219 15%	251 15%	86 19%	164 17%	82 16%	144 16%	186 16%	170 16%	166 16%	337 16%
Tend to disagree	244 12% ^{alr}	22 7%	40 10%	49 12% ^a	77 18% ^{zabc}	98 16% ^{zabc}	21 15% ^a	55 23% ^{zabcde}	13 13%	67 10%	177 12%	216 13% ^{zl}	28 6%	103 11%	71 14% ^m	118 13%	127 11%	147 14% ^{zr}	97 9%	250 12%
Strongly disagree	29 1% ^{bp}	2 1%	1 1%	6 1%	12 3% ^{zab}	13 2% ^b	3 2% ^b	6 2% ^b	*	8 1%	21 1%	27 2%	2 1%	8 2%	9 2%	19 1%	10 3%	17 4%	12 2%	28 1%
Don't know	69 3% ^{degknd}	20 6% ^{zcddeg}	21 5% ^{cdeg}	8 2%	5 1%	12 2% ^g	3 2%	1 1%	5 6% ^{deg}	23 4%	45 3%	40 2%	29 2%	24 1%	7 3%	25 4%	43 2%	25 2%	44 3%	66 3%
Agree	1424 68% ^{dg}	237 73% ^{deg}	273 66%	293 68% ^{dg}	268 61%	383 65%	93 64%	145 60%	67 70%	440 68%	977 68%	1114 68%	310 68%	656 69%	337 67%	601 66%	815 69%	694 66%	730 70%	1422 68%
Disagree	273 13% ^{ablpr}	24 7%	41 10%	55 13% ^a	89 20% ^{zabc}	111 19% ^{zabc}	24 17% ^{ab}	61 25% ^{zabceh}	13 14%	75 12%	198 14%	243 15%	30 7%	111 12%	81 16% ^{zmn}	137 15% ^{zp}	136 12%	164 16%	109 10%	278 13%
Net Agree	1151 55% ^{degknog}	214 65% ^{zbcdefg}	232 56% ^{deg}	238 41% ^g	179 46% ^{dg}	272 47% ^g	69 35%	84 56% ^{deg}	54 56%	365 54%	779 54%	871 53%	280 62% ^{zk}	545 57% ⁿ	257 51%	465 51%	679 58% ^{zo}	530 50%	621 59% ^{zq}	1144 54%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 757

Q35_17 Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

We ought to hear about potential new areas of science and technology before they happen, not afterwards

Base : All

	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total			
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humberside (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)			
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103		
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103		
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103		
Strongly agree	327	55	214	51	277	22	22	6	89	79	109	9	45	35	17	32	30	43	33	34	325		
	16%	15%	15%	25% zab	16%	13%	21%	10%	18% n	15%	15%	11%	19% n	20% n	11%	18%	15%	15%	18%	13%	15%		
Tend to agree	1097	215	751	104	912	97	55	33	259	290	363	42	117	99	84	89	117	149	105	109	1097		
	52% ss	58% zb	52%	50%	52%	54%	53%	57%	51% s	54% s	50% s	48%	49%	56% ss	53% ss	60% zz	52% ss	58% js	42%	52%			
Neither agree nor disagree	337	53	242	27	295	23	9	10	74	90	131	20	35	20	37	32	21	42	21	69	337		
	16% fp	14%	17%	13%	17% f	13%	8%	17%	15%	17% p	18% mp	22% shmp	15%	11%	23% zhilmp	18% qr	11%	15%	12%	26% zhiljm	16% pqr		
Tend to disagree	244	43	182	18	196	30	11	7	62	53	81	13	27	22	16	15	22	43	17	21	250		
	12%	11%	13%	9%	11%	17% zd	10%	12%	12%	10%	11%	14%	11%	12%	10%	8%	11%	15% ijs	9%	8%	12%		
Strongly disagree	29	5	21	1	23	2	3	-	3	12	8	-	3	-	2	5	4	5	2	1	28		
	1%	1%	1%	*	1%	1%	3%	-	1%	2% h	1%	-	1%	-	1%	3% hms	2%	2%	1%	*	1%		
Don't know	69	2	39	7	60	3	4	2	16	10	34	4	11	2	1	8	2	4	3	28	66		
	3% abinq	*	3% a	4% a	3%	2%	4%	4%	3% m	2%	5% zimnpqr	4%	4% mnpq	1%	1%	4% inp	1%	1%	1%	1%	11% zhilmn	3% opqr	
Agree	1424	270	965	155	1189	119	77	40	348	368	473	52	162	134	75% zhjkns	100	121	147	138	143	1422		
	68% ss	72% zb	67%	75% zb	67%	67%	74%	68%	69% ks	69% s	65% s	59%	68% s	64%	67% s	67% s	67% s	75% zijkns	67% s	76% zjknoq	55%	68%	
Disagree	273	48	203	19	219	33	14	7	65	65	89	13	30	22	18	21	26	48	19	22	278		
	13% s	13%	14%	9%	12%	18% zd	13%	12%	13%	12%	12%	14%	13%	12%	11%	13%	13%	17% js	11%	8%	13%		
Net Agree	1151	222	762	136	969	86	63	32	283	303	384	39	132	112	82	100	121	144	119	121	1144		
	55% bs	60% zb	53%	65% zb	55%	49%	61%	55%	56% ks	57% ks	53% s	44%	56%	63% zhjkqs	52%	55%	62% jkqs	51%	51%	66% zhijkl	46%	54%	
	noqs																						

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 758

Q35_17 Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

We ought to hear about potential new areas of science and technology before they happen, not afterwards

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	327	43 16%abd	47 9%	97 11%	26%zabde	28 9%	44 16%ad
Tend to agree	1097	267 52% 56%df	206 51%	212 56%df	144 48%	137 52%	131 46%
Neither agree nor disagree	337	101 16%c	76 21%zcef	39 19%ce	48 16%c	33 13%	39 14%
Tend to disagree	244	37 12%ac	44 8%	18 11%c	70 24%zabcef	42 16%zac	34 12%c
Strongly disagree	29	2 1%a	7 2%	2 1%	8 3%ac	6 2%a	3 1%
Don't know	69	25 3%d	26 5%zcede	8 6%zcdef	2%d	- 2%d	4 2%d
Agree	1424	310 68%bd	253 65%d	310 62%	172 82%zabdef	181 58%	199 68%bd
Disagree	273	39 13%ac	51 8%	20 13%ac	78 5%	48 26%zabcef	37 18%zac
Net Agree	1151	271 55%bd	202 57%bd	289 50%d	94 77%zabdef	134 31%	162 50%d
							57%d

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 759

Q35_18 Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

I feel I could influence Government policy on science if I wanted to

Base : All

	Gender		Age							Ethnicity			Working status			Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	24 1% ^j	14 1% ^j	10 1% ^j	5 2% ^j	6 2% ^j	6 2% ^j	2 1% ^j	2 1% ^j	1 1% ^j	1 1% ^j	15 5% ^{jz}	5 2% ^{jz}	1 2% ^{jz}	8 4% ^{jz}	11 1% ^{jz}	13 1% ^{jz}	7 1% ^{jz}	5 1% ^{jz}	4 1% ^{jz}	8 2% ^{jz}	25 1% ^{jz}
Tend to agree	264 13% ^{iijr}	132 13% ^{iijr}	132 12% ^{iijr}	39 12% ^{iijr}	48 14% ^{iijr}	47 12% ^{iijr}	52 15% ^{iijr}	43 14% ^{iijr}	22 10% ^{iijr}	12 6% ^{iijr}	227 12% ^{iijr}	20 12% ^{iijr}	7 12% ^{iijr}	37 18% ^{iijr}	116 13% ^{iijr}	147 12% ^{iijr}	90 16% ^{iijr}	71 12% ^{iijr}	37 8% ^{iijr}	65 13% ^{iijr}	265 13% ^{iijr}
Neither agree nor disagree	319 15% ^{gij}	162 16% ^{gij}	157 14% ^{gij}	67 21% ^{gijhghi}	58 18% ^{gijhghi}	72 19% ^{gijhghi}	44 13% ^{gijhghi}	34 11% ^{gijhghi}	24 11% ^{gijhghi}	19 10% ^{gijhghi}	261 14% ^{gijhghi}	31 31% ^{gijhghi}	16 29% ^{gijhghi}	55 27% ^{gijhghi}	142 16% ^{gijhghi}	176 15% ^{gijhghi}	71 15% ^{gijhghi}	99 13% ^{gijhghi}	65 16% ^{gijhghi}	79 16% ^{gijhghi}	334 16% ^{gijhghi}
Tend to disagree	851 40% ^{kms}	418 41%	433 40%	119 38% ^{kms}	132 40%	149 39%	139 40%	143 46% ^{zc}	90 42%	79 39%	792 42% ^{zkm}	24 25%	20 35%	58 29%	377 42%	474 39%	246 44% ^{zs}	265 39%	171 33%	167 41%	854
Strongly disagree	583 28% ^{cdklmp}	271 27%	312 29%	74 23% ^{cdklmp}	72 22%	105 27%	96 28%	80 26%	75 35% ^{zcdg}	80 40% ^{zcddefg}	555 40% ^{zcddefg}	9 34%	8 49%	27 13%	234 26%	349 29%	131 24%	147 24%	152 35% ^{zpq}	151 30% ^{pq}	563 27%
Don't know	63 3% ^{aip}	23 2%	40 4%	12 4% ^h	15 4% ^h	7 2% ^h	10 3% ^h	5 2% ^h	3 1% ^h	9 5% ^h	45 2% ^h	9 9% ^h	5 8% ^h	17 8% ^h	20 2%	42 3%	7 1%	15 2%	8 2%	31 6% ^{zpq}	62 3%
Agree	287 14% ^{iijr}	146 14%	142 13% ^{iijr}	44 14% ^{iijr}	54 16% ^{iijr}	53 14% ^{iijr}	55 16% ^{iijr}	45 14% ^{iijr}	24 11% ^{iijr}	13 7% ^{iijr}	241 13% ^{iijr}	25 25% ^{iijr}	8 14% ^{iijr}	45 22% ^{iijr}	127 14%	160 13%	97 18% ^{iijr}	76 13%	41 9%	73 15% ^{iijr}	290 14%
Disagree	1434 68% ^{cdklm}	689 68% ^{cdklm}	745 69%	193 61%	205 62%	254 66%	235 68%	224 73% ^{cd}	165 77% ^{zcddef}	159 79% ^{zcddef}	1347 71% ^{zklm}	34 34%	28 49%	85 42% ^k	610 68%	824 69%	377 68%	413 69%	323 74% ^{zs}	318 63%	1417 67%
Net Agree	-1147 -55%	-543 -53%	-604 -56%	-149 -47%	-151 -46%	-201 -52%	-180 -53%	-179 -58%	-140 -65%	-146 -72%	-1106 -58%	-9 -9%	-20 -35%	-40 -20%	-483 -54%	-664 -55%	-280 -51%	-337 -56%	-282 -64%	-245 -49%	-1127 -54%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 760

Q35_18 Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

I feel I could influence Government policy on science if I wanted to

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	24 1%	4 1%	8 2%	2 1%	3 1%	6 1%	- -	2 1%	- -	7 1%	17 1%	20 3	3 1%	11 1%	7 1%	11 1%	13 1%	12 1%	12 1%	25 1%
Tend to agree	264 13%pr	34 10%	57 14%	46 11%	69 16%zac	98 16%zac	17 12%	52 22%zabdef	9 10%	91 14%	168 12%	215 13%	48 11%	115 12%	68 13%	142 16%zp	121 10%	153 15%zr	111 11%	265 13%
Neither agree nor disagree	319 15%r	40 12%	60 14%	67 16%	73 17%	104 18%	27 18%	46 19%a	16 17%	107 16%	207 14%	260 16%	59 13%	135 14%	87 17%	147 16%	168 14%	179 17%zr	140 13%	334 16%
Tend to disagree	851 40%a	108 33%	163 39%	184 43%a	195 45%zag	245 41%a	65 45%a	87 36%	45 47%a	249 38%	597 42%	684 42%	167 37%	365 38%	216 43%	389 43%	460 39%	431 41%	420 40%	854 41%
Strongly disagree	583 28%degkoq	125 38%zbcdefg	111 27%zd	120 28%de	90 21%	126 21%	34 24%	51 21%	21 22%	176 27%	407 28%	426 26%	157 34%zk	301 32%zn	124 24%	194 21%	384 32%zo	255 24%	328 31%zq	563 27%
Don't know	63 3%dgkn	15 5%cdg	18 4%dg	9 2%	5 1%	15 3%g	3 2%	2 1%	4 4%dg	20 3%	42 3%	42 3%	21 5%zk	26 3%n	6 1%	26 3%	34 2%	24 2%	38 4%	62 3%
Agree	287 14%pr	38 12%	65 16%	49 11%	72 16%c	103 17%zacf	17 12%	54 23%zabdef	9 10%	98 15%	185 13%	236 14%	52 11%	126 13%	75 15%	152 17%zp	134 11%	165 16%zr	123 12%	290 14%
Disagree	1434 68%egoq	233 71%eg	275 66%g	304 71%deg	286 66%g	371 63%	99 68%	138 57%	66 69%	425 65%	1005 70%zz	1111 67%	323 71%	667 70%	340 67%	583 64%	844 71%zo	686 65%	748 71%zq	1417 67%
Net Agree	-1147 -55%	-195 -60%	-210 -50%	-256 -60%	-214 -49%	-268 -45%	-82 -57%	-84 -35%	-56 -59%	-327 -50%	-819 -57%	-875 -53%	-271 -60%	-541 -57%	-265 -52%	-430 -47%	-709 -60%	-522 -49%	-625 -60%	-1127 -54%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 761

Q35_18 Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

I feel I could influence Government policy on science if I wanted to

Base : All

	Trust in scientists versus five years ago			Country			Government region												Unwtd. Total			
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)			
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103	
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103	
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103	
Strongly agree	24 1%	4 1%	12 1%	7 3%zb	20 1%	3 2%	*	-	5 1%	7 1%	8 1%	-	-	5 3%hl	2 1%	3 1%	3 2%	2 1%	1 1%	5 2%l	25 1%	
Tend to agree	264 13%r	64 17%zbc	170 12%	22 11%	219	23	14	8	63	60	95	6	28	30	16	20	24	41	13	41	265	
Neither agree nor disagree	319 15%	75 20%zbc	212 15%	23 11%	268	28	13	9	73	77	118	11	40	23	30	18	29	33	29	56	334	
Tend to disagree	851 40%ls	135 36%	616 42%za	79 38%	719	67	41	25	210	229	281	43	78	89	60	87	81	122	79	80	854	
Strongly disagree	583 28%ms	89 24%	408 28%	70 33%a	483	51	34	16	134	149	200	28	74	32	48	45	56	88	56	55	563	
Don't know	63 3%abmq	5 1%	31 2%	8 4%	54 3%	7 4%	1 1%	18 14%kr	12 13%	25 14%or	1	17 1%	-	1 7%zhijklmn	1 1%	1 5%imnpqr	2 1%	-	1 1%	23 9%zhijklmn	62 3%pqr	
Agree	287 14%br	69 18%zb	182 13%	29 14%	239	26	15	8	68	67	104	6	28	34	19%zhikln	17 11%	23 13%	27 14%	43 15%r	14 8%	46 18%kr	290 14%
Disagree	1434 68%as	224 60%	1024 71%za	148 71%a	1202	117	74	41	344	378	480	71	152	121	108	132	137	209	136	135	1417 67%	
Net Agree	-1147 -55%	-155 -42%	-842 -58%	-119 -57%	-963 -55%	-92 -52%	-59 -57%	-33 -56%	-276 -55%	-310 -58%	-377 -52%	-65 -74%	-124 -52%	-87 -49%	-91 -58%	-109 -60%	-110 -56%	-166 -58%	-121 -68%	-89 -34%	-1127 -54%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 762

Q35_18 Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

I feel I could influence Government policy on science if I wanted to

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	24 1%	7 1%	2 1%	6 2%	4 1%	4 1%	1 *
Tend to agree	264 13%bf	78 16%zbf	26 6%	57 15%bf	59 20%zbf	32 12%bf	11 4%
Neither agree nor disagree	319 15%bf	128 27%zbcdef	38 9%f	66 17%bf	48 16%bf	31 12%f	8 3%
Tend to disagree	851 40%	183 39%	166 41%	172 46%zaf	119 40%	112 42%	98 35%
Strongly disagree	583 28%acd	56 12%	150 37%zacd	68 18%a	66 22%a	84 31%acd	160 57%zabcde
Don't know	63 3%dd	23 5%zcded	23 6%zcded	7 2%	2 1%	4 1%	4 1%
Agree	287 14%bf	85 18%zbf	28 7%	63 17%bf	63 21%zbf	36 13%bf	12 4%
Disagree	1434 68%ad	239 50%	316 78%zacd	240 64%a	185 62%a	196 73%acd	258 92%zabcde
Net Agree	-1147 -55%	-154 -32%	-288 -71%	-177 -47%	-122 -41%	-160 -60%	-247 -87%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 763

Q35_1/18 Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

Summary table

Base : All

	Public consultation events are just public relations activities and don't make any difference to policy	Public consultation events are unrepresentative of public opinion	When publishing the results of research, scientists should always state how they were funded	The Government should act in accordance with public concerns about science and technology	Those who regulate science need to communicate with the public	We have no option but to trust those governing science	For me, it is important to be involved in decisions about science and technology	The public is sufficiently involved in decisions about science and technology	Experts and not the public should advise the Government about the implications of scientific development s	There is so much conflicting information about science it is difficult to know what to believe	Politicians are too easily swayed by the media's reaction to scientific issues	Scientists put too little effort into informing the public about their work	The information I hear about science is generally true	Scientists should be rewarded for communicating their research to the public	The media sensationalises science	I would like more scientists to spend more time than they do discussing the social and ethical implications of their research with the general public	We ought to hear about potential new areas of science and technology before they happen, not afterwards	I feel I could influence Government policy on science if I wanted to
Unweighted Total	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103
Weighted Total	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103
Effective Base	1894	1894	1894	1894	1894	1894	1894	1894	1894	1894	1894	1894	1894	1894	1894	1894	1894	1894
Strongly agree	202 10%	138 7%	639 30%	384 18%	537 26%	244 12%	135 6%	38 2%	364 17%	313 15%	432 21%	215 10%	94 4%	129 6%	490 23%	303 14%	327 16%	24 1%
Tend to agree	868 41%	858 41%	1011 48%	1159 55%	1228 58%	1022 49%	611 29%	323 15%	977 46%	1171 56%	962 46%	1046 50%	885 42%	800 38%	986 47%	1065 51%	1097 52%	264 13%
Neither agree nor disagree	507 24%	586 28%	249 12%	330 16%	198 9%	295 14%	614 29%	513 24%	452 21%	321 15%	360 17%	452 22%	725 34%	478 23%	327 16%	431 21%	337 16%	319 15%
Tend to disagree	367 17%	315 15%	129 6%	150 7%	85 4%	409 19%	519 25%	875 42%	189 9%	202 10%	188 9%	266 13%	177 8%	483 23%	181 9%	184 9%	244 12%	851 40%
Strongly disagree	40 2%	29 1%	12 1%	14 1%	6 *	85 4%	168 8%	210 10%	30 1%	25 1%	23 1%	11 1%	21 1%	118 6%	9 *	24 1%	29 1%	583 28%
Don't know	120 6%	175 8%	63 3%	67 3%	48 2%	49 2%	55 3%	143 7%	92 4%	70 3%	137 7%	112 5%	201 10%	95 5%	109 5%	95 5%	69 3%	63 3%
Agree	1069 51%	996 47%	1650 78%	1543 73%	1766 84%	1265 60%	746 35%	361 17%	1341 64%	1484 71%	1394 66%	1262 60%	980 47%	929 44%	1476 44%	1369 70%	1424 65%	287 68%
Disagree	407 19%	345 16%	141 7%	163 8%	91 4%	494 24%	687 33%	1085 52%	219 10%	228 11%	211 10%	277 13%	198 9%	601 29%	190 9%	208 10%	273 13%	1434 68%
Net Agree	663 32%	652 31%	1509 72%	1380 66%	1675 80%	771 37%	59 3%	-724 -34%	1122 53%	1256 60%	1183 56%	985 47%	782 37%	328 16%	1286 61%	1161 55%	1151 55%	-1147 -55%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Public Attitudes to Science 2011: Final Results

Table 764

Q36. You said that you AGREE that the information you hear about science is generally true. Why do you say that?

Base : All who agree that the information they hear about science is generally true

	Wtd Total (z)	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total		
		Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)		
Unweighted Total	990	572	418	251	129	124	143	132	115	96	893	48	23	97	334	656	245	336	181	227	990	
Weighted Total	980	520	459	138	154	165	161	141	107	112*	890	43*	24**	90*	413	567	261	290	201	227	990	
Effective Base	892	517	382	240	125	120	139	127	112	94	810	40	20	82	318	595	229	296	165	207	990	
Have no reason to doubt it	339	176	163	54	40	58	54	54	30	49	316	10	4	23	135	204	76	94	88	81	346	
35%dp	34%	35%	39%dh	26%	35%	33%	38%dh	28%	43%dh	36%	24%	19%	25%	33%	36%	29%	32%	44%zpq	36%	35%		
It's checked by other scientists	261	134	127	37	51	46	47	33	26	19	234	16	5	27	115	145	76	83	40	62	266	
27%ir	26%	28%	27%	33%i	28%	29%i	24%	25%	17%	26%	38%	22%	30%	28%	26%	29%fr	29%fr	20%	27%	27%		
Regulation/Science is regulated	159	98	61	23	32	24	29	26	12	13	145	3	9	15	79	80	49	50	33	27	163	
16%bos	19%zb	13%	17%	21%	15%	18%	18%	18%	12%	12%	16%	8%	36%	16%k	19%o	14%	19%ss	17%	17%	12%	16%	
It comes directly from scientists	118	69	48	19	25	21	15	19	11	9	106	5	5	12	50	68	40	32	16	29	124	
12%	13%	11%	14%	16%	12%	9%	13%	10%	8%	12%	12%	20%	13%	12%	12%	15%fr	11%	8%	13%	13%		
It's checked by someone (unspecified)	104	59	45	15	14	17	19	13	13	12	96	4	2	8	45	59	36	28	23	17	107	
11%	11%	10%	11%	9%	11%	12%	9%	12%	11%	11%	9%	10%	9%	11%	10%	14%ss	10%	11%	7%	11%		
It's checked by journalists	49	21	28	5	8	10	6	8	8	4	41	3	3	8	22	27	15	12	11	12	46	
5%	4%	6%	3%	5%	6%	4%	6%	8%	3%	5%	6%	12%	9%	5%	5%	5%	6%	4%	5%	5%		
I check the information myself/read up/my own sources/I am knowledgeable	32	23	9	4	4	6	8	5	4	2	29	1	-	3	20	12	12	8	1	1	32	
3%bos	4%zb	2%	3%	3%	3%	5%	3%	4%	2%	3%	2%	-	3%	5%o	2%	5%ss	4%ss	4%ss	4%ss	3%		
Things I have heard have come true	13	7	7	2	1	1	2	-	6	12	-	1	1	4	9	3	3	5	2	14		
1%	1%	1%	1%	1%	1%	1%	1%	-	6%zcddefgi	-	1%	-	4%	1%	1%	2%	1%	1%	2%	1%		
I trust scientists	12	5	7	2	1	3	-	2	1	2	11	2	-	2	7	5	4	3	3	3	12	
1%	1%	2%	2%	1%	2%	-	2%	-	1%	2%	1%	4%	-	2%	2%	1%	1%	1%	1%	1%		
From what I've seen in magazines/newspapers/on TV - trust the media	12	8	4	1	3	3	1	4	-	-	10	1	1	2	8	4	3	3	5	2	11	
1%	2%	1%	1%	2%	2%	1%	3%	-	-	1%	3%	5%	3%	2%	1%	1%	1%	2%	1%	1%		
From what I read in scientific journals	6	3	3	1	-	1	2	1	-	-	6	-	-	-	3	2	1	4	1	-	6	
1%	1%	1%	1%	-	1%	1%	1%	-	-	1%	-	-	-	1%	*	*	1%	*	*	-	1%	
They are the experts	5	1	4	1	1	-	1	1	-	1	5	1	-	1	1	4	-	1	1	3	5	
1%	*	1%	*	1%	*	1%	-	1%	-	1%	1%	1%	-	1%	*	1%	*	1	*	2%	1%	
Scientists' careers/reputations depend on them being correct/unbiased	5	3	2	-	2	-	2	1	-	-	5	-	-	-	4	1	3	-	1	1	4	
1%o	1%	*	-	1%	-	1%	1%	1%	-	1%	1%	-	-	1%	*	1%	-	1%	*	1		
I/partner/family member work/worked in the industry	3	1	2	-	-	1	-	-	1	1	3	-	-	-	1	2	1	-	-	-	3	
*	*	*	-	-	1%	-	-	1%	1%	1%	*	-	-	-	*	1%	1%	*	-	-	*	
Other	16	9	7	3	2	4	2	3	2	-	12	2	1	4	6	10	10	3	1	1	17	
2%j	2%	1%	1%	2%	1%	2%	1%	2%	2%	-	1%	5%j	3%	5%zj	2%	4%zqrs	1%	1%	1%	1%	2%	
No particular reason/That's my view	30	17	13	2	5	3	8	2	5	5	29	-	-	1	8	22	7	11	6	6	30	
3%	3%	3%	2%	3%	2%	5%	1%	5%	4%	3%	-	-	1%	2%	4%z	3%	4%	3%	3%	2%	3%	
Don't know	39	12	27	7	4	9	3	4	3	9	33	2	1	6	15	24	5	17	6	10	37	
4%ap	2%	6%za	5%	2%	6%	2%	3%	3%	3%	8%zdf	4%	5%	5%	6%	4%	2%	6%p	3%	4%	4%		

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 765

Q36. You said that you AGREE that the information you hear about science is generally true. Why do you say that?

Base : All who agree that the information they hear about science is generally true

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	990	143	199	231	257	262	57	126	33	276	709	769	221	439	244	509	477	543	447	990
Weighted Total	980	155	193	194	228	279	62*	134	35**	292	681	743	237	447	241	488	487	524	456	990
Effective Base	892	137	177	195	224	243	53	117	30	249	640	683	209	398	219	457	431	480	412	990
Have no reason to doubt it	339	61	70	70	62	71	19	30	6	100	238	251	88	166	76	130	208	174	165	346
	35% ^{dego}	39% ^{deg}	37% ^{deg}	36% ^{deg}	27%	26%	30%	23%	16%	34%	35%	34%	37%	37%	31%	27%	43% ^{zo}	33%	36%	35%
It's checked by other scientists	261	35	56	47	78	88	22	49	8	86	171	205	56	115	60	138	123	145	116	266
	27%	23%	29%	24%	34% ^{zac}	32% ^z	35%	37% ^{zac}	23%	29%	25%	28%	24%	26%	25%	28%	25%	28%	25%	27%
Regulation/Science is regulated	159	19	35	33	40	51	7	27	9	61	97	126	34	64	43	88	71	92	67	163
	16% ^j	12%	18%	17%	18%	18%	11%	21%	25%	21% ^{zj}	14%	17%	14%	14%	18%	18%	14%	18%	15%	16%
It comes directly from scientists	118	16	17	28	30	46	13	19	8	35	83	101	17	49	34	75	43	63	55	124
	12% ^{lp}	10%	9%	15%	13%	17% ^{zb}	21% ^{zab}	14%	22%	12%	12%	14% ^{zl}	7%	11%	14%	15% ^{zp}	9%	12%	12%	13%
It's checked by someone (unspecified)	104	10	17	23	29	33	6	17	6	33	71	79	24	49	23	62	39	58	45	107
	11% ^p	6%	9%	12%	13%	12%	10%	13%	18%	11%	10%	11%	10%	11%	9%	13% ^{zp}	8%	11%	10%	11%
It's checked by journalists	49	7	14	7	7	15	1	5	7	23	26	37	12	21	10	24	25	25	24	46
	5% ^j	4%	7%	4%	3%	5%	2%	4%	19%	8% ^{zj}	4%	5%	5%	4%	5%	5%	5%	5%	5%	5%
I check the information myself/read up/my own sources/I am knowledgeable	32	-	-	7	16	17	1	8	3	7	25	28	4	10	9	23	8	20	12	32
	3% ^{abp}	-	-	4% ^{ab}	7% ^{zab}	6% ^{zab}	2%	6% ^{ab}	9%	2%	4%	4%	1%	2%	4%	5% ^{zp}	2%	4%	3%	3%
Things I have heard have come true	13	1	4	2	2	3	-	3	-	1	12	11	2	8	4	11	2	10	4	14
	1% ^p	1%	2%	1%	1%	1%	-	3%	-	*	2%	1%	1%	2%	2%	2% ^{zp}	*	2%	1%	1%
I trust scientists	12	1	3	2	2	5	1	2	2	-	2	10	9	3	7	2	5	7	4	8
	1%	1%	1%	1%	1%	2%	1%	2%	2%	-	1%	2%	1%	2%	1%	1%	1%	1%	2%	1%
From what I've seen in magazines/newspapers/on TV - trust the media	12	1	3	5	1	4	1	2	-	6	6	12	-	8	5	8	4	11	1	11
	1% ^r	1%	2%	2%	1%	1%	2%	2%	-	2%	1%	2%	-	2%	2%	2% ^{zr}	1%	*	1%	1%
From what I read in scientific journals	6	-	-	1	1	2	2	2	-	2	4	6	-	3	4	5	1	6	-	6
	1%	-	-	1%	1%	1%	1%	4% ^{zabdeg}	-	-	1%	1%	-	1%	2%	1%	1%	1% ^r	-	1%
They are the experts	5	1	1	-	-	1	1	-	-	1	5	3	3	4	-	1	5	2	3	5
	1% ^o	1%	1%	-	-	*	2% ^d	-	-	*	1%	*	1%	1%	-	*	1%	*	1%	1%
Scientists' careers/reputations depend on them being correct/unbiased	5	-	-	2	1	3	-	1	-	-	5	5	-	1	2	3	2	4	1	4
	1%	-	-	1%	1%	1%	-	1%	-	-	1%	1%	-	1%	1%	1%	1%	*	1%	*
I/partner/family member work/worked in the industry	3	-	-	-	-	2	1	1	-	1	2	2	1	2	-	2	1	3	-	3
Other	16	-	3	2	5	8	4	3	1	4	12	13	3	5	10	8	8	9	7	17
	2%	-	1%	1%	2%	3% ^a	6% ^{zac}	2%	3%	1%	2%	2%	1%	1%	4% ^{zm}	2%	2%	2%	2%	2%
No particular reason/That's my view	30	8	7	3	7	6	1	3	1	9	20	21	9	13	9	15	15	11	19	30
Don't know	39	14	9	7	2	3	-	1	-	8	31	22	17	19	5	15	23	16	23	37
	4% ^{dek}	9% ^{zcdefg}	5% ^{de}	4% ^d	1%	1%	-	1%	-	3%	4%	3%	7% ^{zk}	4%	2%	3%	5%	3%	5%	4%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 766

Q36. You said that you AGREE that the information you hear about science is generally true. Why do you say that?

Base : All who agree that the information they hear about science is generally true

	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)	
Unweighted Total	990	242	657	71	810	89	52	39	257	263	290	34	125	98	84	83	96	114	87	89	990
Weighted Total	980	227	664	69*	804	90*	49*	37*	237	265	301	32**	116	89*	81*	81*	103*	119	82*	100*	990
Effective Base	892	213	599	64	731	80	47	34	232	240	260	30	114	88	75	76	89	104	77	80	990
Have no reason to doubt it	339	76	237	23	286	24	19	10	92	98	97	12	41	39	33	30	35	45	37	16	346
It's checked by other scientists	261	71	167	16	193	36	17	15	52	53	88	4	35	14	17	17	19	27	25	35	266
Regulation/Science is regulated	159	35	118	5	122	17	14	6	35	35	52	6	19	11	14	12	8	17	18	16	163
It comes directly from scientists	118	26	85	6	96	13	3	6	32	23	40	5	16	11	7	7	9	13	11	15	124
It's checked by someone (unspecified)	104	27	66	9	79	11	9	6	18	34	27	1	9	9	14	11	9	10	9	8	107
It's checked by journalists	49	10	33	6	40	2	4	3	12	13	15	7	5	*	2	7	4	4	7	46	
I check the information myself/read up/my own sources/I am knowledgeable	32	1	28	3	29	2	-	1	5	11	13	*	2	2	3	1	8	6	2	4	32
Things I have heard have come true	13	4	9	1	13	-	1	-	2	7	4	-	1	2	1	5	2	1	-	14	
I trust scientists	12	1	10	2	12	-	*	-	5	5	1	-	2	4	1	2	2	1	-	12	
From what I've seen in magazines/newspapers/on TV - trust the media	12	4	8	-	11	-	1	-	3	4	4	-	2	1	1	2	2	-	3	11	
From what I read in scientific journals	6	-	4	1	6	-	-	-	1	2	3	-	1	-	-	2	*	-	2	6	
They are the experts	5	1	3	1	5	-	-	-	3	3	-	-	1	1	1	1	1	-	-	5	
Scientists' careers/reputations depend on them being correct/unbiased	5	-	5	-	5	-	-	-	3	1	1	-	-	-	1	-	-	-	-	4	
I/partner/family member work/worked in the industry	3	1	1	1	3	-	-	-	1	1	1	-	-	1	-	1	1	-	-	3	
Other	16	4	9	3	15	1	-	-	2	6	8	-	2	-	4	-	2	4	-	17	
No particular reason/That's my view	30	5	24	1	28	1	-	-	8	13	7	-	4	4	2	1	10	3	2	30	
Don't know	39	9	21	3	33	4	-	2	6	10	17	3	2	1	2	5	3	4	3	37	
	4%	4%	3%	5%	4%	4%	-	6%	3%	4%	4%	6%	9%	2%	1%	6%	3%	4%	4%	4%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 767

Q36. You said that you AGREE that the information you hear about science is generally true. Why do you say that?

Base : All who agree that the information they hear about science is generally true

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	990	229	170	204	143	113	131
Weighted Total	980	221	169	192	142	116	140
Effective Base	892	203	159	176	128	106	120
Have no reason to doubt it	339 35%ad	57 26%	65 39%ad	75 39%ad	32 22%	38 33%	72 52%zabcde
It's checked by other scientists	261 27%f	81 37%zbcef	38 22%	44 23%	50 35%zbcef	22 19%	26 18%
Regulation/Science is regulated	159 16%f	32 14%	26 15%	36 19%f	32 23%zf	21 18%f	12 9%
It comes directly from scientists	118 12%	23 10%	17 10%	20 10%	24 17%	17 15%	16 11%
It's checked by someone (unspecified)	104 11%	19 9%	21 13%	17 9%	13 9%	21 18%zacf	12 9%
It's checked by journalists	49 5%	8 3%	9 6%	13 7%	5 4%	7 6%	6 4%
I check the information myself/read up/my own sources/I am knowledgeable	32 3%	3 1%	2 1%	3 1%	14 10%zabcf	7 6%abc	3 2%
Things I have heard have come true	13 1%	2 1%	3 2%	1 *	2 1%	3 3%	2 2%
I trust scientists	12 1%	3 1%	2 1%	4 2%	1 1%	- -	3 2%
From what I've seen in magazines/newspapers/on TV - trust the media	12 1%	2 1%	- *	7 4%zbf	2 1%	1 1%	- -
From what I read in scientific journals	6 1%	- *	- *	1 1%	2 2%	2 1%	1 1%
They are the experts	5 1%	1 1%	3 1%	1 1%	- *	- *	- *
Scientists' careers/reputations depend on them being correct/unbiased	5 1%	- *	- *	1 1%	1 1%	1 1%	2 1%
I/partner/family member work/worked in the industry	3 *	1 1%	- *	2 1%	- *	- *	- *
Other	16 2%	3 1%	1 *	4 2%	5 4%bf	2 2%	- *
No particular reason/That's my view	30 3%	7 3%	8 5%	5 3%	2 1%	3 3%	4 3%
Don't know	39 4%	15 7%zd	4 3%	9 5%	2 2%	4 3%	4 3%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 768

Q37. You said that you DISAGREE that the information you hear about science is generally true. Why do you say that?

Base : All who disagree that the information they hear about science is generally true

	Wtd Total (z)	Gender		Age							Ethnicity			Working status		Social grade			Unwtd. Total		
		Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		
Unweighted Total	197	109	88	58	24	27	32	23	18	15	170	12	10	26	73	124	52	46	41	56	197
Weighted Total	198	100*	98*	35*	28**	36**	39*	25**	17**	17**	172	10**	11**	25**	89*	108	57*	41*	42*	56*	197
Effective Base	177	98	80	56	23	26	31	22	18	15	154	10	9	22	68	113	48	41	36	50	197
No proof/evidence/ Believe it if I can see it	49 25%	24 24%	25 25%	7 19%	5 19%	10 27%	8 21%	6 25%	8 45%	5 27%	43 25%	2 15%	3 28%	6 22%	24 27%	25 23%	10 18%	10 24%	11 27%	17 31%	46 23%
Have no reason to trust it	39 20% ^p	24 24%	15 15%	9 25%	6 21%	3 7%	10 26%	5 22%	4 14%	2 20%	34 23%	2 24%	3 24%	5 21%	14 16%	25 23%	3 5%	7 16%	12 29% ^p	17 31% ^{zp}	42 21%
It's not checked by anyone (unspecified)	25 13%	11 11%	14 14%	3 10%	6 23%	5 14%	4 11%	3 12%	2 12%	1 6%	23 13%	1 15%	1 10%	3 10%	13 15%	12 11%	6 10%	5 13%	5 13%	8 14%	24 12%
It's not checked by other scientists	23 11% ^c	12 12%	11 11%	1 4%	2 7%	11 29%	4 10%	2 8%	2 10%	1 6%	18 11%	- -	4 37%	4 17%	9 10%	9 12%	6 10%	2 5%	2 13%	5 17%	9 10%
It's not checked by journalists	21 11% ^{os}	8 8%	13 13%	2 6%	6 20%	5 13%	4 9%	4 16%	4 5%	1 -	20 12%	- -	* 4%	15 2%	6 16% ^o	12 6%	4 20% ^{zs}	4 9%	4 9%	1 2%	19 10%
It does not come directly from scientists	19 10%	12 12%	7 7%	4 12%	4 15%	6 16%	1 2%	1 4%	1 11%	1 5%	17 10%	1 14%	- -	2 8%	9 10%	9 9%	5 8%	7 18%	4 10%	3 5%	20 10%
Media sensationalism/ bias/don't trust the media	17 9% ^{os}	10 10%	7 7%	4 10%	1 4%	1 11%	4 14%	5 13%	3 -	- -	15 9%	- -	- -	2 8%	13 15% ^{zo}	4 4%	7 13%	7 17% ^{zrs}	1 3%	1 2%	17 9%
Weak regulation/Science is not regulated	11 5%	8 8%	3 3%	1 3%	2 8%	4 10%	1 4%	1 4%	1 6%	- -	8 4%	2 20%	- -	2 8%	7 7%	4 4%	2 4%	1 2%	- -	6 11% ^f	10 5%
They only tell you what they want you to know	5 2%	1 1%	4 4%	- -	1 3%	2 -	1 4%	1 4%	- -	1 6%	5 3%	- -	- -	- -	2 2%	3 3%	1 2%	2 5%	- -	2 3%	4 2%
Fabricated/con/ government cover-ups	5 2% ^a	*	4 4%	*	- 1%	1 -	1 3%	1 4%	- -	2 9%	*	1 15%	2 14%	3 12%	1 2%	3 3%	5 5%	- -	2 4%	- -	4 2%
Conflicting opinions among scientists	3 1%	1 1%	2 2%	*	2 1%	- 6%	- -	- -	- -	1 5%	2 1%	*	- -	2 2%	1 1%	1 3%	2 3%	- -	- -	3 2%	
Other	10 5%	5 5%	5 5%	4 12% ^z	- -	3 7%	3 7%	- -	- -	1 5%	10 6%	1 7%	- -	1 3%	6 7%	5 4%	4 6%	3 7%	2 4%	1 2%	12 6%
No particular reason/ That's my view	15 8% ⁿ	6 6%	9 9%	3 10%	- -	- -	4 9%	2 8%	1 7%	5 29%	14 8%	1 13%	- -	1 5%	1 1%	14 13% ^{zn}	5 8%	3 6%	3 7%	5 9%	17 9%
Don't know	5 2%	2 2%	2 3%	2 5%	- -	- -	1 3%	2 7%	- -	- -	4 2%	- -	1 5%	1 2%	4 4%	1 1%	1 2%	1 1%	1 4%	2 3%	5 3%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 769

Q37. You said that you DISAGREE that the information you hear about science is generally true. Why do you say that?

Base : All who disagree that the information they hear about science is generally true

	Wtd Total (z)	Level of education/science education							Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
		No qualifications (a)	GCSE/O Level/CSE (b)	A Level/equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	197	27	44	38	43	54	7	23	10	62	134	157	40	84	48	66	130	96	101	197
Weighted Total	198	28**	41*	36*	44*	60*	7**	24**	13**	66*	131	158	40*	88*	49*	66*	130	99*	99*	197
Effective Base	177	26	38	33	38	50	6	21	10	55	121	140	36	76	43	60	116	86	91	197
No proof/evidence/ Believe it if I can see it	49 25% ^e	9 31%	10 25%	14 40% ^{zde}	15% ^{zde}	50 12%	7 7%	3 12%	-	11 17%	38 29%	41 26%	8 20%	22 25%	12 17%	11 17%	36 19%	19 30%	29 46	23% ^f
Have no reason to trust it	39 20% ^{deknq}	7 24%	13 32% ^{zde}	8 23% ^d	5% 5%	6 9%	2 34%	1 5%	-	15 22%	24 18%	26 16%	13 33% ^{zk}	18 20%	3 7%	10 15%	29 23%	12 12%	27 27% ^{zq}	42 21%
It's not checked by anyone (unspecified)	25 13%	1 3%	9 22%	5 15%	9 21% ^{ee}	5 8%	-	1 4%	2 19%	10 15%	16 15%	23 12%	2 15%	16 5%	2 18%	10 20%	9 14%	16 12%	15 15%	10% ^g
It's not checked by other scientists	23 11%	-	6 15%	3 7%	5 11%	6 10%	1 20%	1 4%	3 20%	10 15%	13 10%	15 10%	7 19%	2 11%	9 9%	4 7%	18 14%	12 12%	11 11%	20 10%
It's not checked by journalists	21 11% ^{lpr}	-	4 9%	2 6%	11 24% ^{zc}	13 52%	4 34%	8 -	-	9 13%	12 9%	20 13% ^l	*	10 1%	10 12%	13 20% ^{zp}	7 6%	15 16% ^r	6 6%	19 10%
It does not come directly from scientists	19 10%	3 9%	4 9%	2 6%	7 16%	10 16%	-	7 27%	1 11%	6 10%	13 10%	17 10%	2 11%	7 5%	2 8%	8 4%	11 12%	9 8%	10 10%	20 10%
Media sensationalism/ bias/don't trust the media	17 9% ^{gr}	1 3%	-	3 9%	7 16% ^{bb}	11 18% ^{zb}	-	6 24%	3 19%	7 11%	10 8%	17 11% ^l	-	5 6%	8 16% ^m	8 13%	9 7%	15 16% ^{zr}	2 2%	17 9%
Weak regulation/Science is not regulated	11 5%	3 12%	3 8%	-	4 9%	3 5%	-	*	-	6 9%	4 3%	8 5%	2 6%	6 7%	2 5%	1 1%	10 7%	5 5%	6 6%	10 5%
They only tell you what they want you to know	5 2% ^k	-	1 3%	1 3%	-	2 3%	-	-	2 12%	2 4%	2 2%	1 1%	4 9% ^{zk}	2 2%	-	1 2%	3 3%	4 4%	1 1%	4 2%
Fabricated/con/ government cover-ups	5 2%	2 6%	*	-	-	2 1%	-	-	-	1 2%	3 2%	2 2%	2 4%	2 2%	2 5%	* 1%	4 3%	1 1%	4 4%	4 2%
Conflicting opinions among scientists	3 1%	-	*	2 1%	-	-	-	-	-	3 2%	3 2%	-	1 2%	1 1%	2 2%	1 2%	2 1%	2 2%	1 1%	
Other	10 5% ^{gr}	1 3%	2 5%	2 5%	5 11%	4 7%	-	2 7%	3 20%	5 8%	9 4%	1 6%	4 2%	4 5%	5 8%	5 8%	8 4%	8 8%	2 2%	12 6%
No particular reason/ That's my view	15 8% ^q	6 20%	4 10%	1 4%	2 6%	2 3%	-	1 3%	-	2 3%	13 10%	9 6%	6 14%	7 7%	3 6%	5 8%	10 8%	1 1%	14 14% ^{zq}	17 9%
Don't know	5 2%	-	2 4%	-	-	1 2%	-	-	1 10%	1 2%	4 3%	5 3%	-	2 2%	*	-	5 4%	2 3%	2 2%	5 3%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 770

Q37. You said that you DISAGREE that the information you hear about science is generally true. Why do you say that?

Base : All who disagree that the information they hear about science is generally true

Wtd Total (z)	Trust in scientists versus five years ago			Country															Government region										Unwtd. Total			
	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)													
Unweighted Total	197	30	113	50	166	20	8	3	50	39	77	9	27	14	10	16	13	25	23	29	29	197										
Weighted Total	198	28**	117	49*	166	20**	9**	3**	46*	37*	82*	10**	24**	12**	8**	15**	14**	26**	22**	34**	197											
Effective Base	177	26	103	44	148	18	7	3	44	35	69	8	25	13	9	14	12	23	21	26	197											
No proof/evidence/ Believe it if I can see it	49	5	26	17	39	7	1	1	6	9	24	1	5	-	4	2	2	9	8	7	46											
25% ^h	17%	22%	34%	24%	36%	16%	34%	13%	24%	30% ^h	14%	18%	18%	-	49%	16%	17%	35%	37%	20%	23%											
Have no reason to trust it	39	7	23	9	34	4	1	-	16	7	11	4	9	3	3	3	3	1	3	5	4	42										
20%	23%	20%	18%	20%	21%	16%	-	34% ^{zj}	18%	13%	37%	35%	28%	36%	18%	7%	10%	21%	11%	21%												
It's not checked by anyone (unspecified)	25	2	17	7	17	5	2	2	3	6	8	1	1	1	-	3	3	2	2	4	24											
13% ^d	6%	14%	13%	10%	24%	18%	69%	7%	15%	9%	14%	3%	11%	-	17%	23%	6%	11%	11%	12%												
It's not checked by other scientists	23	1	16	6	18	2	2	-	4	8	6	-	3	1	2	5	1	1	3	3	20											
11%	4%	13%	12%	11%	10%	28%	-	8%	23% ^{zj}	7%	-	12%	8%	24%	35%	8%	3%	12%	8%	10%												
It's not checked by journalists	21	*	15	6	19	1	1	-	5	3	11	2	2	1	-	-	3	2	4	5	19											
11%	2%	12%	12%	11%	4%	13%	-	10%	7%	14%	19%	9%	6%	-	-	-	20%	7%	20%	15%	10%											
It does not come directly from scientists	19	4	10	5	18	1	*	-	4	2	12	1	2	1	-	2	-	3	3	6	20											
10%	15%	8%	9%	11%	5%	5%	-	8%	4%	15%	14%	8%	5%	-	10%	-	-	10%	-	14%	19%	10%										
Media sensationalism/ bias/don't trust the media	17	4	12	1	16	-	1	-	5	2	9	3	-	2	1	-	1	4	1	4	17											
9% ^c	14%	11%	2%	10%	-	13%	-	12%	5%	11%	31%	-	19%	10%	-	-	9%	15%	5%	11%	9%											
Weak regulation/Science is not regulated	11	1	6	4	7	2	1	-	1	2	4	-	1	-	1	1	-	-	-	-	4	10										
5%	3%	5%	8%	4%	11%	16%	-	2%	5%	5%	-	5%	-	12%	6%	-	-	-	-	11%	5%											
They only tell you what they want you to know	5	1	4	-	3	-	2	-	1	-	2	-	1	-	-	-	-	2	-	-	4											
2%	4%	3%	-	2%	-	17%	-	2%	-	3%	-	4%	-	-	-	-	8%	-	-	2%												
Fabricated/con/ government cover-ups	5	1	-	3	5	-	-	-	-	1	3	-	-	-	1	-	-	1	-	-	2	4										
2%	5%	-	6% ^b	3%	-	-	-	-	-	4%	4%	-	-	-	17%	-	-	6%	-	5%	2%											
Conflicting opinions among scientists	3	2	-	1	3	-	-	-	1	-	2	-	-	1	-	-	-	-	-	-	2	3										
1%	6%	-	3%	2%	-	-	-	-	3%	-	2%	-	-	11%	-	-	-	-	-	-	5%	2%										
Other	10	3	5	2	9	1	1	-	4	5	*	-	3	1	-	1	4	-	*	-	12											
5% ^j	11%	4%	4%	5%	3%	10%	-	8% ^j	13% ^{zj}	1%	-	11%	9%	-	7%	26%	-	2%	-	6%	12%	6%										
No particular reason/ That's my view	15	1	10	3	14	-	-	1	4	3	8	-	3	1	-	1	1	5	3	-	17											
8%	4%	9%	6%	9%	-	-	31%	8%	7%	10%	-	11%	8%	-	9%	9%	19%	14%	-	9%	9%	9%										
Don't know	5	-	4	*	5	-	-	-	1	-	4	-	1	-	-	-	-	-	-	2	5											
2%	-	4%	1%	3%	-	-	-	-	2%	-	5%	-	3%	-	-	-	-	6%	-	7%	3%											

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 771

Q37. You said that you DISAGREE that the information you hear about science is generally true. Why do you say that?

Base : All who disagree that the information they hear about science is generally true

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	197	41	38	26	32	38	22
Weighted Total	198	37*	42*	25**	31**	40*	22**
Effective Base	177	35	35	23	29	36	20
No proof/evidence/ Believe it if I can see it	49 25%	11 29%	14 33%	2 9%	4 13%	14 34%	4 18%
Have no reason to trust it	39 20%	8 20%	10 24%	6 24%	2 7%	7 18%	6 27%
It's not checked by anyone (unspecified)	25 13%	4 10%	6 13%	4 15%	3 10%	5 13%	4 19%
It's not checked by other scientists	23 11%	7 18%	6 14%	3 13%	1 3%	4 11%	2 8%
It's not checked by journalists	21 11%	4 9%	4 11%	3 12%	7 23%	3 7%	- -
It does not come directly from scientists	19 10%	6 15%	4 10%	1 2%	5 15%	3 7%	2 7%
Media sensationalism/ bias/don't trust the media	17 9%	- -	- -	4 17%	10 31%	2 4%	2 8%
Weak regulation/Science is not regulated	11 5%	2 5%	3 8%	- -	1 3%	2 6%	2 10%
They only tell you what they want you to know	5 2%	- -	1 2%	- -	- -	1 3%	2 12%
Fabricated/con/ government cover-ups	5 2%	- -	1 4%	* 2%	1 3%	2 4%	- -
Conflicting opinions among scientists	3 1%	- -	1 2%	2 8%	- -	- -	- -
Other	10 5%	1 3%	1 2%	3 10%	3 9%	3 8%	- -
No particular reason/ That's my view	15 8%	3 9%	5 13%	1 3%	- -	4 9%	2 9%
Don't know	5 2%	1 4%	2 5%	- -	- -	- -	2 8%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 772

Q38. Which of these, if any, would make you more likely to believe the findings of scientific studies?

Base : All

	Wtd Total (z)	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total		
		Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)		
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103	
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103	
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103	
If I knew that the findings had been formally reviewed by other scientists	1090	561	529	156	156	221	195	182	113	69	1016	31	22	70	503	586	399	345	166	177	1108	
		52% ^{biklmo}	55% ^{zb}	49%	49% ⁱ	47% ⁱ	57% ^{cdi}	57% ^{cdi}	59% ^{zcdi}	52% ⁱ	34%	54% ^{zklm}	31%	38%	35%	56% ^{zo}	49%	72% ^{zqrs}	57% ^{zrs}	38%	35%	53%
If I heard the same thing from a number of different sources	995	506	489	157	169	195	170	155	93	56	899	44	26	95	458	536	297	317	184	193	1014	
		47% ^{iors}	50% ^z	45%	50% ⁱ	51% ⁱ	50% ⁱ	49% ⁱ	50% ⁱ	43% ⁱ	28%	47%	45%	47%	51% ^{zo}	45%	54% ^{zrs}	53% ^{zrs}	42%	38%	48%	
If they had been published in a scientific journal	828	430	398	129	121	146	143	149	83	57	763	26	15	62	395	434	332	267	115	112	851	
		39% ^{bikmor}	42% ^{zb}	37%	41% ⁱ	37%	38% ⁱ	42% ⁱ	48% ^{zcdehi}	38% ⁱ	28%	40% ^{zkm}	26%	27%	31%	44% ^{zo}	36%	60% ^{zqrs}	44% ^{zrs}	26%	22%	40%
If they fitted in with other things I know already	740	373	367	99	107	133	135	135	75	55	685	20	18	53	345	396	262	241	120	116	747	
		35% ^{cikmor}	37% ^s	34%	31%	32%	35%	39% ^{ci}	44% ^{zcdehi}	35%	27%	36% ^{zkm}	20%	26%	38% ^{zo}	33%	48% ^{zqrs}	40% ^{zrs}	27%	23%	36%	
If I could see the original study for myself	684	325	359	125	135	142	105	102	44	30	635	22	10	48	336	348	231	198	119	132	701	
		33% ^{shiklmo}	32% ^{rs}	33%	39% ^{zfh}	41% ^{zfh}	37% ^{hi}	31% ^{hi}	33% ^{hi}	21%	15%	34% ^{zklm}	23%	17%	24%	37% ^{zo}	29%	42% ^{zqrs}	33% ^s	27%	26%	33%
If I saw them on a TV programme	512	231	281	82	70	93	80	73	62	52	469	18	16	43	191	321	97	132	121	160	518	
		24% ^{np}	23%	26%	26%	21%	24%	23%	24%	29%	26%	25%	18%	21%	21% ^{zn}	21%	27% ^{zqrs}	17%	22%	28% ^{pq}	32% ^{zpq}	25%
If the research had been done in the UK	331	161	170	35	40	58	44	65	46	44	306	11	7	24	136	195	107	80	81	62	320	
		16% ^{cqs}	16%	16%	11%	12%	15%	13%	21% ^{zcdf}	21% ^{zcdf}	16%	11%	13%	12%	15%	15%	16% ^{zqrs}	13%	18% ^{qs}	12%	15%	
If I read them in a broadsheet newspaper	296	146	150	46	40	52	41	58	36	23	271	7	10	24	124	172	113	89	51	44	303	
		14% ^{ks}	14%	14%	15%	12%	13%	12%	19% ^{zdfi}	17%	12%	14% ^k	7%	18% ^k	12% ^{zqrs}	14%	20% ^{zqrs}	15% ^s	12%	9%	14%	
If I had heard of the place where the research was done	292	152	140	39	42	51	45	66	35	14	276	7	5	16	136	157	119	76	43	54	295	
		14% ^{ikmrs}	15%	13%	12% ⁱ	13%	13% ⁱ	13% ⁱ	22% ^{zdefi}	16% ⁱ	7%	15% ^{zkm}	7%	9%	8%	15%	13%	22% ^{zqrs}	13%	10%	11%	14%
If I saw them on the internet	194	104	90	41	38	45	27	24	10	9	172	12	5	23	94	101	54	50	45	44	205	
		9% ^{hi}	10%	8%	13% ^{zfg}	12% ^{hi}	12% ^{hi}	8%	8%	5%	4%	9%	12%	9%	11%	10%	8%	10% ^{pq}	8%	10%	9%	10%
If my friends and family thought they were true	162	60	102	36	23	23	17	21	17	25	141	10	6	20	64	97	39	34	37	49	167	
		8% ^{afq}	6%	9% ^{za}	11% ^{zdefg}	7%	6%	5%	7%	8%	12% ^{zdef}	7%	10%	10%	7%	8%	7%	6%	9%	10% ^q	8%	
If I read them in a tabloid newspaper	123	55	68	16	17	24	18	17	17	13	106	6	7	17	43	81	15	28	41	37	119	
		6% ^p	5%	6%	5%	5%	6%	5%	6%	8%	6%	6%	7%	12% ^j	9%	5%	7% ^{zqrs}	3%	5%	9% ^{zpq}	7% ^p	6%
Other	2	1	1	-	-	-	1	1	-	-	2	-	-	-	1	1	2	-	-	-	2	
None of these	44	16	28	6	8	7	6	4	1	10	42	2	-	2	16	27	4	14	12	13	40	
		2% ^p	2%	3%	2%	2%	2%	1%	1%	5% ^{zcfg}	2%	2%	-	1%	2%	1%	2% ^p	3% ^p	3% ^p	2%		
Don't know	65	17	48	9	9	13	11	7	4	12	49	6	2	15	19	47	3	12	16	33	59	
		3% ^{ajnpq}	2%	4% ^{za}	3%	3%	3%	3%	2%	2%	6% ^{zgh}	3%	6% ^j	4%	7% ^z	2%	4% ^{zn}	1%	2%	4% ^{pq}	7% ^{zpq}	3%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 773

Q38. Which of these, if any, would make you more likely to believe the findings of scientific studies?

Base : All

	Wtd Total (z)	Level of education/science education								Children in household		Internet access		Newspaper readershipTabloid		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
		No qualifi- cations (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)		
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103	
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103	
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103	
If I knew that the findings had been formally reviewed by other scientists	1090	82	178	259	333	419	108	169	66	344	744	947	144	452	372	550	538	660	430	1108	53%
If I heard the same thing from a number of different sources	995	83	186	243	274	348	91	132	61	314	676	854	142	416	276	479	513	563	432	1014	48%
If they had been published in a scientific journal	828	57	119	194	280	352	93	150	50	251	575	742	86	307	300	460	366	514	315	851	40%
If they fitted in with other things I know already	740	69	119	180	216	277	66	118	39	218	519	630	110	304	220	366	374	451	290	747	36%
If I could see the original study for myself	684	55	120	146	224	272	58	125	40	240	443	598	86	262	208	377	307	428	256	701	33%
If I saw them on a TV programme	512	113	129	93	67	89	27	25	8	155	355	379	134	256	89	173	339	242	270	518	25%
If the research had been done in the UK	331	49	66	69	74	93	23	45	9	98	231	274	57	167	84	156	174	185	147	320	15%
If I read them in a broadsheet newspaper	296	25	54	58	76	113	41	31	11	81	215	257	39	136	128	129	166	172	124	303	14%
If I had heard of the place where the research was done	292	20	51	58	94	127	44	51	18	75	216	263	29	118	111	154	138	185	107	295	14%
If I saw them on the internet	194	15	46	45	40	53	13	18	11	74	119	183	11	88	54	96	98	96	205	10%	
If my friends and family thought they were true	162	35	40	35	33	31	15	6	5	44	115	103	59	76	33	54	106	78	84	167	8%
If I read them in a tabloid newspaper	123	33	31	22	12	14	2	6	1	37	87	82	41	81	19	33	90	46	77	119	6%
Other	2	-	-	-	-	2	1	-	1	1	1	2	-	-	1	1	1	-	2	2	
None of these	44	11	12	7	1	5	1	2	1	9	34	25	19	17	3	9	32	6	37	40	
Don't know	65	27	17	5	2	4	-	-	4	19	44	34	32	38	4	19	43	25	40	59	
		3%cddefgkno8%zbcdcfg	4%cddefg	1%	*	1%	-	-	4%defg	3%	3%	2%	7%zk	4%n	1%	2%	4%	2%	4%	3%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 774

Q38. Which of these, if any, would make you more likely to believe the findings of scientific studies?

Base : All

	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)	
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
If I knew that the findings had been formally reviewed by other scientists	1090	178	788	54% ^{za}	110	911	88	55	36	225	287	399	43	108	73	75	141	169	125	106	1108
		52% ^{hlmos}	48%	54% ^{za}	53%	52%	50%	53%	61%	45%	54% ^{hlmnos}	55% ^{hlmnos}	49%	46%	41%	45%	41%	63% ^{zhijkl}	40%	53% ^{zhijkl}	
If I heard the same thing from a number of different sources	995	164	721	90	838	79	46	32	213	245	380	34	96	83	68	67	110	153	103	124	1014
		47% ^{zhijkl}	44%	50% ^z	43%	48%	45%	45%	54%	42%	46% ^o	52% ^{zhijkl}	39%	40%	46%	43%	37%	56% ^{zhijkl}	48% ^{zhijkl}	48% ^{zhijkl}	
If they had been published in a scientific journal	828	154	589	75	693	63	42	31	163	222	309	32	79	51	55	65	102	137	82	90	851
		39% ^{hlm}	41%	41%	36%	39%	35%	40%	53% ^{zde}	32%	42% ^{hlm}	43% ^{hlm}	37%	33%	29%	35%	35%	52% ^{zhijkl}	48% ^{zhijklmn}	46% ^{hims}	
If they fitted in with other things I know already	740	123	529	75	602	76	40	22	156	192	254	28	76	52	46	52	95	116	82	56	747
		35% ^{dhs}	33%	36%	36%	34%	34%	38%	31% ^s	31% ^s	36% ^{nos}	35% ^s	32%	32%	29%	29%	28%	49% ^{zhijkl}	40% ^{hlmnos}	46% ^{zhijkl}	
If I could see the original study for myself	684	121	481	68	561	61	35	26	171	156	234	32	77	62	40	42	74	102	65	66	701
		33% ^{os}	33%	33%	32%	32%	35%	34%	45% ^{zd}	34% ^{os}	29% ^o	32% ^{os}	37%	32%	35%	26%	23%	38% ^{inos}	36% ^{inos}	36% ^{inos}	
If I saw them on a TV programme	512	111	338	44	445	30	18	19	150	119	175	23	70	58	39	37	43	80	55	40	518
		24% ^{es}	30% ^{zbc}	23%	21%	25% ^e	17%	18%	32% ^{ef}	30% ^{zijos}	22% ^s	24% ^s	26% ^s	29% ^{ios}	33% ^{zijops}	25% ^s	20%	22%	28% ^s	31% ^{zijos}	15%
If the research had been done in the UK	331	58	229	38	269	28	27	7	72	84	113	11	37	24	24	20	40	54	32	27	320
		16% ^{ss}	15%	16%	18%	15%	16%	16%	26% ^{zdeg}	12%	14%	16% ^o	16% ^s	13%	16%	15%	11%	21% ^{ios}	19% ^{os}	18% ^s	
If I read them in a broadsheet newspaper	296	55	207	30	261	20	8	8	52	84	126	9	30	13	22	22	40	43	30	53	303
		14% ^{fhm}	15%	14%	15%	15%	11%	11%	13% ^{zf}	10%	16% ^{hm}	17% ^{zhm}	10%	13%	7%	14%	12%	20% ^{zhijklm}	15% ^m	17% ^{hm}	
If I had heard of the place where the research was done	292	49	204	34	250	16	12	15	61	69	119	13	25	23	17	16	37	43	44	31	295
		14% ^{oo}	13%	14%	17%	14%	9%	12%	25% ^{zdef}	12%	13% ^o	16% ^{zlos}	15%	11%	13%	9%	19% ^{hilo}	15% ^o	25% ^{zhijklm}	12%	
If I saw them on the internet	194	45	131	15	167	11	10	7	49	51	67	6	23	21	17	11	24	23	15	29	205
		9%	12% ^z	9%	7%	9%	6%	10%	12%	10%	10% ^o	9%	6%	10%	12%	11%	6%	12% ^o	8%	11%	10%
If my friends and family thought they were true	162	25	109	23	146	5	7	3	48	43	55	5	22	20	21	7	15	28	10	18	167
		8% ^{ee}	7%	8%	11%	8% ^{ze}	3%	7%	5%	9% ^o	8% ^o	8%	6%	9% ^o	11% ^o	4%	8%	10% ^o	6%	7%	
If I read them in a tabloid newspaper	123	29	79	10	113	5	5	1	32	34	47	7	16	9	11	14	10	12	11	24	119
		6%	8%	5%	5%	6% ^z	3%	5%	2%	6%	6%	8%	7%	5%	7%	5%	4%	6%	6%	9% ^{zd}	
Other	2	-	1	1	2	-	-	-	1	1	-	-	1	-	1	-	-	-	-	2	
	*	-	*	1%	1%	*	-	-	*	*	-	-	*	-	1%	-	-	-	-	*	
None of these	44	6	28	5	39	4	1	-	11	12	16	3	4	4	3	6	2	4	1	11	40
	2%	1%	2%	2%	2%	2%	1%	-	2%	2%	2%	2%	2%	2%	3%	1%	2%	1%	4% ^{zjr}	2%	
Don't know	65	9	28	9	54	6	3	2	18	12	24	4	13	1	6	4	4	4	1	20	59
	3% ^{bmr}	2%	2%	4%	3%	4%	3%	4%	4% ^{mr}	2%	3% ^{mqr}	5% ^{mqr}	5% ^{zimnqr}	*	1%	4% ^{mr}	2%	1%	*	8% ^{zhijmp}	3% ^{qr}

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 775

Q38. Which of these, if any, would make you more likely to believe the findings of scientific studies?

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
If I knew that the findings had been formally reviewed by other scientists	1090 52%ab	156 33%	163 40%a	206 55%ab	238 80%zabcef	188 70%zabcf	140 50%ab
If I heard the same thing from a number of different sources	995 47%ab	194 41%	153 38%	194 51%ab	173 58%zabf	153 57%zabf	129 46%b
If they had been published in a scientific journal	828 39%abf	127 27%	107 26%	153 41%ab	208 70%zabcef	140 52%zabcf	93 33%
If they fitted in with other things I know already	740 35%ab	132 28%	117 29%	126 33%	145 49%zabcf	132 49%zabcf	89 32%
If I could see the original study for myself	684 33%abf	116 24%	83 20%	146 39%zabf	165 55%zabcef	100 38%abf	74 26%
If I saw them on a TV programme	512 24%de	129 27%de	124 31%zde	99 26%de	36 12%	38 14%	87 31%zde
If the research had been done in the UK	331 16%	71 15%	70 17%	55 15%	40 13%	53 20%d	43 15%
If I read them in a broadsheet newspaper	296 14%a	53 11%	49 12%	56 15%	51 17%a	47 18%a	39 14%
If I had heard of the place where the research was done	292 14%ab	50 11%	33 8%	53 14%b	69 23%zabcf	55 21%zabcf	32 11%
If I saw them on the internet	194 9%	60 13%zbde	29 7%	42 11%	22 7%	19 7%	22 8%
If my friends and family thought they were true	162 8%de	45 10%de	38 9%de	29 8%	14 5%	11 4%	25 9%de
If I read them in a tabloid newspaper	123 6%d	33 7%d	35 9%zde	24 6%d	6 2%	9 4%	16 6%d
Other	2 *	-	1 *	1 *	-	-	-
None of these	44 2%	8 2%	18 4%zacde	6 2%	2 1%	2 1%	8 3%
Don't know	65 3%cd	26 6%zcdef	24 6%zcdef	4 1%	3 1%	4 1%	5 2%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 776

Gender

Base : All

	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total			
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)		
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103	
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103	
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103	
Male	1019	1019	-	156	146	191	164	151	117	94	904	61	34	115	510	510	282	289	233	213	1104	
		48% ^b _{jos}	100% ^b _{zb}		49%	44%	49%	49%	48%	49%	54% ^d	47%	48%	62% ^d _{zj}	60%	57% ^d _{zo}	42%	51% ^s _{zs}	48%	53% ^s _{zs}	42%	52%
Female	1084	-	1084	161	185	196	179	156	98	107	991	37	23	88	389	692	271	314	205	289	99	48%
		52% ^a _{kmnr}	-	100% ^a _{za}	51%	56% ^h	51%	52%	51%	46%	53%	52% ^{zkm}	38%	40%	43%	43%	49%	52%	47%	58% ^{zpr}	47%	48%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 777

Gender

Base : All

	Wtd Total (z)	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
		No qualifi- cations (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Male	1019	135	194	214	267	300	64	150	42	272	739	821	198	477	270	503	513	518	501	1104
		48%ailp	41%	47%	50% ^a a	61%zabcefh	51% ^a a	44%	62%zabcefh	43%	42%	51%zi	50%zl	44%	50%	53%z	55%zp	43%	49%	52%
Female	1084	191	222	214	169	293	82	90	54	377	700	827	257	477	238	404	668	536	548	999
		52%dgjkno	59%zcdeg	53%dg	50%dg	39%	49%dg	56%dg	38%	57%dg	58%zj	49%	50%	56%zk	50%	47%	45%	57%zo	51%	52%
																				48%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 778

Gender

Base : All

	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)	
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Male	1019	173	730	99	863	77	52	27	236	253	374	45	107	83	74	85	94	141	83	149	1104
Female	1084	52% ^{bs}	199	54%	720	50%	109	53%	900	101	51	31	267	281	353	43	130	94	50%	112	999
									53% ^s	53% ^s	49% ^s	49%	55% ^s	53% ^s	53%	53%	53%	52%	50%	43%	48% ^s

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 779

Gender

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Male	1019	201 48%acf	204 42%	156 50%acf	158 53%acf	190 71%zabcf	112 40%
Female	1084	273 52%e	202 58%zbde	221 50%e	141 47%e	77 29%	170 60%zbde

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 780

QB2. Which age group applies to you?

Base : All

	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total			
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)		
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103	
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103	
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103	
16-24	316	156	161	316	-	-	-	-	-	-	258	30	9	56	89	227	41	119	67	86	556	
	15% jnp	15%	15%	100% zdefghi	-	-	-	-	-	-	14%	30% zj	15%	27% zj	10%	19% zn	7%	20% zp	15% p	17% p	26%	
25-34	331	146	185	-	331	-	-	-	-	-	284	28	11	47	209	122	78	105	72	75	278	
	16% jo	14%	17%	-	100% zcefg	-	-	-	-	-	15%	29% zj	19%	23% zj	10%	23% zo	14%	17%	16%	15%	13%	
35-44	387	191	196	-	-	387	-	-	-	-	325	31	16	60	269	117	111	106	86	82	290	
	18% jo	19%	18%	-	-	100% zcdfghi	-	-	-	-	17%	32% zj	28%	30% zj	10%	30% zo	18%	20%	16%	20%	14%	
45-54	344	164	179	-	-	-	344	-	-	-	327	5	7	16	213	130	101	112	60	71	294	
	15% kmo	16%	17%	-	-	-	100% zcdeghi	-	-	-	17% zkm	6%	12%	8%	24% zo	11%	18%	19% fr	14%	14%	14%	
55-64	308	151	156	-	-	-	-	308	-	-	298	-	6	9	109	199	110	70	60	65	289	
	15% kmnq	15%	14%	-	-	-	-	100% zcdefhi	-	-	16% zkm	-	10% km	4%	12%	17% zn	20% zqrs	12%	14%	13%	14%	14%
65-74	215	117	98	-	-	-	-	-	215	-	209	3	3	6	10	205	60	53	52	51	226	
	10% kmn	11%	9%	-	-	-	-	-	100% zcdefgi	-	11% zkm	3%	5%	3%	1%	17% zn	11%	9%	12%	10%	11%	
75+	201	94	107	-	-	-	-	-	-	201	192	1	6	9	-	201	50	37	42	72	169	
	10% mnq	9%	10%	-	-	-	-	-	-	100% zcddefg	10% zkm	1%	11% km	5% kk	-	17% zn	9%	6%	9%	14% zpar	8%	
Refused	1	-	1	-	-	-	-	-	-	h	1	*	-	-	-	-	-	-	-	-	1	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 781

QB2. Which age group applies to you?

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
16-24	316	13 15%aeefglmr	82 4%	135 20%zaefgh	88 32%zabdefg	44 7%	10 7%	15 6%	10 10%a	94 14%	219 15%	281 17%zl	36 8%	118 12%	68 13%	130 14%	183 15%	185 18%zr	131 12%	556 26%
25-34	331	19 16%ajlr	58 6%	75 14%a	94 18%a	128 21%zab	27 22%zab	59 25%zabc	22 23%ab	180 28%zj	146 10%	295 18%zl	37 8%	165 17%	78 15%	144 16%	186 16%	197 19%zr	134 13%	278 13%
35-44	387	26 18%ajlmnr	88 8%	71 21%a	89 17%a	144 20%a	31 24%zac	56 22%aa	16 23%ac	251 17%a	135 39%zj	338 9%	49 20%zl	147 11%	73 15%	167 14%	219 18%	224 19%	163 21%zr	290 16%
45-54	344	48 16%l	76 15%	65 18%	62 15%	107 14%	30 18%d	39 21%	22 16%	111 23%d	230 17%	304 16%	40 18%zl	163 9%	88 17%	164 18%	179 15%	177 17%	166 16%	294 14%
55-64	308	58 15%bc	47 18%bc	41 11%	57 9%	105 13%c	27 18%bcd	39 18%bc	21 16%c	21 21%bcd	296 2%	242 21%zi	66 15%	145 15%	100 20%zm	139 15%	167 14%	147 14%	161 15%	289 14%
65-74	215	67 10%cdiekq	47 20%zbcdefg	27 11%ce	33 6%	35 8%	8 6%	18 8%	4 4%	2 *	212 15%zi	135 8%	80 18%zk	108 11%	60 12%	96 11%	118 10%	78 7%	137 13%zq	226 11%
75+	201	95 10%bcdeghi	17 29%zbcdefgh	14 4%	14 3%	30 5%h	12 8%cdh	14 6%d	1 1%	1 *	200 14%zi	55 3%	147 32%zk	109 11%zn	41 8%	67 7%	129 11%zo	46 4%	156 15%zq	169 8%
Refused	1	-	1	-	-	-	-	-	-	1	-	-	1	-	-	-	1	-	1	*

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 782

QB2. Which age group applies to you?

Base : All

	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)		
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103	
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103	
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103	
16-24	316	90 15%bp	178 24%zbc	30 12%	267	25 15%	16 14%	7 16%	91 13%	76 18%zp	100 14%	20 23%jpq	36 15%	35 20%jp	32 20%jp	26 15%	18 9%	37 13%	26 14%	37 14%	556 26%	
25-34	331	73 16%cq	226 20%zc	19 16%c	267	39 15%	17 15%	8 14%	82 14%	73 16%q	112 15%q	13 15%	39 15%	30 16%q	30 17%q	21 12%	22 11%	28 10%	21 11%	63 24%zhijop	278 13%qr	
35-44	387	63 18%	274 17%	35 19%	324	26 15%	18 17%	19 17%	84 32%zdef	88 17%	152 21%l	15 17%	33 14%	35 20%	28 18%	29 16%	32 16%	55 19%	31 17%	66 25%zhilop	290 14%	
45-54	344	51 16%	256 14%	28 18%z	278	41 16%	14 14%	11 19%	85 17%	75 14%	118 16%	13 15%	45 19%	27 15%	18 11%	23 13%	34 17%	47 16%	28 15%	43 16%	294 14%	
55-64	308	38 15%a	224 10%	37 15%a	261	21 15%	12 12%	18 17%	9 15%	73 14%	90 14%	98 16%	14 16%	33 14%	27 15%	21 13%	30 17%	39 20%js	39 14%	33 18%js	27 10%	289 14%
65-74	215	24 10%as	160 6%	28 11%aa	193	13 13%	7 11%	2 7%	46 9%	69 13%zs	77 11%ss	6 7%	26 11%ss	14 8%	20 12%ss	24 13%ss	25 13%ss	44 15%zhjms	21 11%ss	13 5%	226 11%	
75+	201	32 10%ms	129 9%	30 9%	173	13 10%	7 8%	2 4%	41 8%	62 12%mnss	70 10%ss	6 7%	25 11%ss	10 5%	9 6%	27 15%zhjms	35 13%mnss	22 12%mnss	12 5%	169 8%	1	
Refused	1	-	1	-	1	-	-	-	1	-	-	-	1	-	-	-	-	-	-	*		

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 783

QB2. Which age group applies to you?

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
16-24	316 15%be	106 22%zbef	33 8%	76 20%zbef	52 17%be	15 6%	34 12%e
25-34	331 16%be	93 20%zbe	39 10%	75 20%zbe	53 18%be	24 9%	47 17%be
35-44	387 18%b	96 20%b	46 11%	80 21%b	64 21%b	50 19%b	50 18%b
45-54	344 16%	72 15%	59 14%	65 17%	66 22%zabf	42 16%	40 14%
55-64	308 15%a	46 10%	68 17%a	48 13%	40 13%	67 25%zabcd	38 13%
65-74	215 10%acd	36 8%	67 16%zacd	18 5%	17 6%	42 16%zacd	36 13%acd
75+	201 10%acd	25 5%	94 23%zacdef	13 3%	7 2%	27 10%acd	36 13%acd
Refused	1 *	1 *	-	-	-	-	-

Respondent type : UK adults aged 16+
 Fieldwork dates : 11th October - 19th December 2010
 Source : Ipsos MORI (JN10-013904-01)
 Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f
 Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 784

QC. Working status of respondent:

Base : All

	Wtd Total (z)	Gender		Age							Ethnicity			Working status		Social grade			Unwtd. Total			
		Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)			
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103	
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103	
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103	
Working - Full time (30+ hrs)	899	510	389	89	209	269	213	109	10	4% i	-	802	58	21	96	899	-	282	281	212	120	725
		43%bcghio	50%zb	36%	28%hi	63%zcghi	70%zcghi	62%zcghi	35%chi			42%	59%zjlm	38%	48%	100%zo	-	51%zs	47%zs	48%zs	24%	34%
Working - Part-time (9-29 hrs)	188	53	134	26	38	31	40	35	15	2	171	9	4	16	-	188	52	55	42	38	207	
		9%ain	5%	12%za	8%il	12%il	8%il	12%il	11%il	7%il	1%	9%	10%	8%	8%	-	16%zn	9%	9%	10%	8%	10%
Unemployed	109	72	38	23	25	24	27	10	-	-	97	1	7	13	-	109	12	13	19	66	127	
		5%bhinq	7%zb	3%	7%zghi	8%ghi	6%hi	8%zghi	3%hi	-	-	5%	1%	13%zjkm	6%k	-	9%zn	2%	2%	4%q	13%zpqr	6%
Not working - retired	518	250	268	-	-	-	10	123	188	197	499	4	12	18	-	518	152	119	107	139	503	
		25%cdelkm	25% nq	25%	-	-	3%ode	40%zdef	87%zcddef	98%zcddef	26%zkm	4%	21%km	9%k	-	43%zn	28%q	20%	24%	28%q	24%	
Not working - looking after house/children	125	11	114	13	42	43	17	7	1	1	105	6	5	20	-	125	23	26	24	51	123	
		6%acghijn	1% q	11%za	4%hi	13%zcfgi	11%zcfgi	5%hi	2%	1%	1%	6%	6%	9%	10%zj	-	10%zn	4%	4%	5%	10%zpqr	6%
Not working - invalid/disabled	72	27	45	2	2	13	33	20	1	-	69	1	1	2	-	72	4	5	15	48	69	
		3%acdchin	3% q	4%	1%	1%	3%cdhi	10%zcdhei	7%zcdhi	*	-	4%	1%	2%	1%	-	6%zn	1%	1%	3%ppq	10%zpqr	3%
Student	185	94	92	162	13	6	1	2	-	-	147	19	4	36	-	185	26	102	20	37	342	
		9%defghij	9% npr	8%	51%zdefghi	4%fghi	2%	*	1%	-	8%	19%zj	7%	18%zj	-	15%zn	5%	17%zprs	5%	7%	16%	
Other	5	3	2	-	1	-	1	1	1	1	4	-	1	1	-	5	*z	1	1	3	5	
		*	*	*	*	-	*	*	*	*	*	*	2%j	*	-	*	*	*	*	1%	*	
Refused	2	-	2	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	2	
		*	*	*	*	-	-	-	-	-	*	-	-	-	-	-	-	-	-	-	*	
Working (Full/Part)	1087	563	524	115	248	300	254	144	24	2	973	68	26	112	899	188	334	336	254	158	932	
		52%bchios	55%zb	48%	36%hi	75%zcghi	78%zcghi	74%zcghi	47%chi	11%il	1%	51%	69%zjlm	45%	55%	100%zo	16%	60%zs	56%zs	58%zs	32%	44%
Not working	1009	453	556	200	83	86	89	163	190	198	917	31	30	89	-	1009	217	265	184	341	1164	
		48%adefkn	44% pqr	51%za	63%zdefg	25%	22%	26%	53%def	88%zcddef	98%zcddef	48%k	31%	53%k	44%k	-	84%zn	39%	44%	42%	68%zpqr	55%
Not working full-time	1202	510	692	227	122	117	130	199	205	201	1092	40	35	106	52%k	-	1202	270	321	226	382	1376
		57%adefkn	50% pqr	64%za	72%zdefg	37%	30%	38%	65%zdef	96%zcddef	100%zcddef	58%k	41%	62%k	-	100%zn	49%	53%	52%	76%zpqr	65%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 785

QC. Working status of respondent:

Base : All

	Wtd Total (z)	Level of education/science education							Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total		
		No qualifi- cations (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)		
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103	
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103	
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103	
Working - Full time (30+ hrs)	899	51	159	201	231	350	73	150	59	371	523	819	80	423	232	398	500	516	383	725	
		43%abjl 16%	38% ^a	47% ^{ab}	53% ^{zabc}	59% ^{zabcd}	50% ^{ab}	62% ^{zabcd}	61% ^{zabc}	57% ^{zj}	36%	50% ^{zi}	18%	44%	46%	44%	42%	49% ^{zr}	37%	34%	
Working - Part-time (9-29 hrs)	188	10	38	42	39	61	16	18	12	87	101	167	21	84	41	84	104	113	74	207	
		9% ^{ajlr}	3%	9% ^a	10% ^a	9% ^a	10% ^a	7% ^a	13% ^a	13% ^{zj}	7%	10% ^{zl}	5%	9%	8%	9%	9%	11% ^{zr}	7%	10%	
Unemployed	109	24	32	15	13	18	3	8	2	28	80	80	29	53	22	41	68	41	68	127	
		5% ^{deq}	7% ^{cdefg}	8% ^{zcddefg}	3%	3%	3%	3%	2%	4%	6%	5%	6%	4%	5%	6%	4%	7% ^{zq}	6%	127	
Not working - retired	518	182	83	44	58	108	35	46	12	6	509	272	246	259	135	206	304	165	352	503	
		25% ^{bcdhik}	56% ^{zbcdefg}	20% ^{cd}	10%	13%	18% ^{cd}	24% ^{cdh}	19% ^{cd}	13%	1%	35% ^{zi}	16%	54% ^{zk}	27% ^z	23%	26%	16%	34% ^{zq}	24%	503
Not working - looking after house/children	125	21	42	22	19	21	8	8	2	101	22	90	35	42	17	51	73	72	54	123	
		6% ^{ejmn}	6%	10% ^{zcdegh}	5%	4%	5%	3%	2%	16% ^{zj}	2%	5%	8%	4%	3%	6%	6%	7%	5%	6%	
Not working - invalid/disabled	72	31	15	9	6	5	-	2	3	10	61	44	27	29	5	26	44	18	53	69	
		3% ^{defgikn}	10% ^{zbcdefg}	4% ^{defg}	2%	1%	-	1%	3% ^{ef}	2%	4% ^{zi}	3%	6% ^{zk}	3% ⁿ	1%	3%	4%	2%	5% ^{zq}	3%	69
Student	185	4	45	94	69	29	10	9	5	47	137	173	13	61	56	99	83	127	58	342	
		9% ^{aeglmpr}	1%	11% ^{aeg}	22% ^{zabdefg}	16% ^{zabefgh}	5% ^a	7% ^a	4%	6% ^a	10%	10% ^{zl}	3%	6% ^{zm}	11% ^{zp}	7%	12% ^{zr}	6%	16%	342	
Other	5	2	2	-	-	-	-	-	-	-	5	3	2	3	-	2	3	1	4	5	
		*	1%	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
Refused	2	-	1	1	-	-	-	-	-	-	1	-	2	-	-	1	1	1	1	2	
		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
Working (Full/Part)	1087	62	197	244	270	411	89	168	71	457	624	986	101	507	273	482	604	629	458	932	
		52% ^{abjl}	19%	47% ^a	57% ^{zab}	62% ^{zab}	69% ^{zabcdf}	61% ^{zab}	70% ^{zab}	74% ^{zab}	70% ^{zj}	43%	60% ^{zi}	22%	53%	54%	53%	51%	60% ^{zr}	44%	932
Not working	1009	263	217	184	166	182	57	73	25	192	809	659	350	444	234	423	572	423	586	1164	
		48% ^{cdeghi}	81% ^{zbcdefg}	52% ^{cdegh}	43% ^{egh}	38% ^{egh}	31%	39% ^e	30%	26%	30%	56% ^{zi}	40%	77% ^{zk}	47%	46%	47%	48%	40%	56% ^{zq}	55%
Not working full-time	1202	275	257	226	205	243	73	91	37	279	915	829	373	531	275	508	679	537	665	1376	
		57% ^{cdeghik}	84% ^{zbcdefg}	62% ^{zcddefgh}	53% ^{degh}	47% ^{eg}	41%	50% ^{eg}	38%	39%	43%	64% ^{zi}	50%	82% ^{zk}	56%	54%	56%	51%	63% ^{zq}	65%	1376

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 786

QC. Working status of respondent:

Base : All

	Wtd Total (z)	Trust in scientists versus five years ago			Country					Government region												Unwtd. Total
		More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)		
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103	
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103	
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103	
Working - Full time (30+ hrs)	899	157	650	71	750	81	37	31	179	222	349	39	73	67	67	63	93	115	77	157	725	
	43%chlo	42%	45%zc	34%	43%	46%	36%	53%f	36%l	42%lo	48%zhilmo	44%l	31%	38%	42%l	34%	48%hio	40%l	43%l	60%zhijkl	34%mnopqr	
Working - Part-time (9-29 hrs)	188	30	131	21	161	8	12	7	51	48	62	5	26	20	16	18	14	25	21	16	207	
	9%e	8%	9%	10%	9%	5%	12%e	12%	10%	9%	9%	6%	11%	11%	10%	10%	7%	9%	12%	6%	10%	
Unemployed	109	20	69	13	93	11	5	*	46	19	28	9	16	21	4	6	9	7	2	19	127	
	5%qr	5%	5%	6%	5%	6%	4%	1%	9%zijnoqr	4%	4%fr	11%zijnoqr	7%qr	12%zijnoqr	3%	3%	5%fr	2%	1%	7%ijnqr	6%	
Not working - retired	518	63	360	76	445	37	27	9	109	160	176	15	64	31	36	62	61	93	51	31	503	
	25%ams	17%	25%a	37%zab	25%	21%	26%	15%	22%ss	30%zhjkmn	24%ss	17%	27%hms	23%ss	34%zhjkmn	31%zhkmn	33%zhjkmn	28%ms	12%	24%		
Not working - looking after house/children	125	28	84	6	100	14	6	5	39	26	34	7	18	14	13	10	4	10	14	123		
	6%p	8%c	6%	3%	6%	8%	6%	9%	8%jpq	5%p	5%p	8%jpq	8%pq	8%ipq	5%p	2%	4%	6%	5%	12%		
Not working - invalid/disabled	72	13	53	2	61	4	5	2	31	13	17	3	15	13	6	5	2	10	5	3	69	
	3%ss	3%	4%	1%	3%	2%	5%	3%	6%zips	2%	2%	3%	6%zips	7%zips	4%ss	2%	1%	3%	3%	1%	3%	
Student	185	59	98	18	148	21	11	5	46	42	60	10	25	11	14	16	11	26	14	20	342	
	9%b	16%zbc	7%	9%	8%	12%	11%	9%	9%	8%	8%	11%	10%	6%	9%	6%	6%	9%	8%	8%	16%	
Other	5	2	2	1	4	1	-	-	1	3	-	-	-	1	-	2	1	-	-	5		
	*	1%	*	*	*	1%	-	-	*	1%	1%j	-	-	1%	-	1%zj	1%j	-	-	*		
Refused	2	-	2	-	2	-	-	-	1	-	1	-	1	-	-	-	-	-	-	1		
	*	-	*	*	*	-	-	-	*	-	*	-	*	-	-	-	-	-	-	*		
Working (Full/Part)	1087	187	782	92	911	89	49	38	230	270	410	44	99	88	83	81	107	140	98	173	932	
	52%chl	50%	54%zc	44%	52%	50%	48%	64%f	46%	51%l	56%zhiloq	50%	42%	49%	53%l	45%	55%hl	49%	54%l	66%zhijkl	44%mnopqr	
Not working	1009	183	664	115	846	88	54	21	271	260	315	44	137	89	74	99	47%	54%js	146	82	87	1164
	48%bis	49%	46%	55%zb	48%	49%	52%g	36%	54%zips	49%	43%ss	50%ss	50%ss	58%zijnpr	50%ss	45%ss	51%js	46%ss	51%js	33%	55%	
Not working full-time	1202	215	797	137	1011	97	66	28	322	312	377	49	163	110	90	119	66%zips	102	171	103	1376	
	57%bis	58%	55%	66%zb	57%	54%	64%g	47%	64%zips	58%js	52%ss	56%ss	pqrs	69%zhijkl	62%js	58%ss	52%ss	60%js	57%ss	39%	65%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 787

QC. Working status of respondent:

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Working - Full time (30+ hrs)	899 43%b	205 43%b	114 28%	165 44%b	175 59%zabcef	127 47%b	113 40%b
Working - Part-time (9-29 hrs)	188 9%e	44 9%	29 7%	52 14%zbde	23 8%	15 6%	25 9%
Unemployed	109 5%	33 7%	17 4%	26 7%	11 4%	9 3%	14 5%
Not working - retired	518 25%acd	76 16%c	191 47%zacdef	40 11%	38 13%	90 34%zacd	85 30%zacd
Not working - looking after house/children	125 6%e	43 9%zbde	19 5%	24 6%e	12 4%	7 2%	22 8%e
Not working - invalid/disabled	72 3%	16 3%	20 5%d	17 4%	5 2%	7 3%	7 3%
Student	185 9%bef	55 12%zbef	17 4%	52 14%zbef	34 12%bef	12 4%	15 5%
Other	5 *	1 *	- -	2 1%	- -	1 *	1 *
Refused	2 *	2 *	- -	- -	- -	- -	- -
Working (Full/Part)	1087 52%b	249 53%b	143 35%	216 58%zbf	198 66%zabcef	142 53%b	138 49%b
Not working	1009 48%cd	222 47%d	263 65%zacdef	158 42%d	100 34%	124 47%d	142 51%cd
Not working full-time	1202 57%d	267 56%d	292 72%zacdef	211 56%d	123 41%	140 53%d	169 60%d

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 788

QD. Please indicate the highest educational or professional qualification that you have obtained to date, if any?

Base : All

	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total			
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)		
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103	
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103	
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103	
GCSE/O Level/CSE	416	194	222	82	58	88	76	47	47	17	370	19	17	46	159	257	61	95	110	147	430	
	20% gipq	19%	21%	26% zdgi	18% i	23% gi	22% gi	15% i	22% i	8%	20%	19%	29%	23%	18%	21% z	11%	16% p	25% zpq	29% zpq	20%	
Vocational qualifications (=NVQ1+2)	183	80	102	28	36	38	22	30	11	17	167	6	6	15	80	103	26	43	60	53	175	
	9% p	8%		9%	11% h	10%	6%	10%	5%	8%	9%	6%	11%	7%	9%	9%	5%	7%	14% zpq	11% p	8%	
A Level or equivalent (=NVQ3)	428	214	214	135	75	71	65	41	27	14	400	10	6	26	201	226	72	190	99	65	499	
	20% ghikmo	21%	20%	43% zdefgh	23% ghi	18% i	19% hi	13% i	12%	7%	21% zkm	10%	11%	13%	22%	19%	13%	32% zprs	23% zps	13%	24%	
Bachelor Degree or equivalent (=NVQ4)	428	204	225	40	86	108	72	71	24	27	361	38	13	65	245	183	236	135	35	21	403	
	20% chijor	20%	21%	13%	26% zchi	28% zchi	21% chi	23% chi	11%	13%	19%	39% zj	23%	32% zj	27% zo	15%	43% zqrs	22% zrs	8% s	4%	19%	
Masters/PhD or equivalent	165	96	68	4	41	36	35	34	12	3	139	19	3	24	105	60	120	35	3	7	146	
	8% bcijoqr	9% zb	6%	1%	13% zchi	9% ci	10% ci	11% zchi	5% ci	2%	7%	20% zilm	6%	12% zj	12% zo	5%	22% zqrs	6% rs	1%	1%	7%	
Other	151	95	56	14	11	19	25	27	28	26	138	5	5	12	56	95	27	48	48	28	148	
	7% bcdp	9% zb	5%	4%	3%	5%	7% d	9% cd	13% zdef	13% zdef	7%	5%	9%	6%	6%	8%	8% p	11% zps	6%	7%		
No formal qualifications	326	135	191	13	19	26	48	58	67	95	312	1	6	14	51	275	9	55	84	178	297	
	16% acdekm	3%	18% za	4%	6%	7%	14% cde	19% cde	31% zcddefg	47% zcddefg	16% zkm	1%	11% k	7% k	6%	23% zn	2%	9% p	19% zpq	35% zpq	14%	
Don't know	5	*	4	*	3	-	-	-	-	1	5	-	-	-	2	3	-	1	-	3	4	
	*	*	*	*	1% z	-	-	-	-	1%	*	-	-	-	*	*	*	*	-	1% z	*	
Refused	1	-	1	-	-	-	-	-	-	1	1	-	-	-	-	1	1	-	-	-	1	
	*	-	*	-	-	-	-	-	-	1% z	*	-	-	-	-	*	*	-	-	-	*	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 789

QD. Please indicate the highest educational or professional qualification that you have obtained to date, if any?

Base : All

	Wtd Total (z)	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
		No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
GCSE/O Level/CSE	416 20%acdefghj noq	-	416 100%zacdefgh	-	17 4%acefg	-	-	-	-	159 24%zj	251 17%	321 19%	95 21%	211 22%zn	70 14%	133 15%	280 24%zo	178 17%	239 23%zq	430 20%
Vocational qualifications (=NVQ1+2)	183 9%abcdefgh jnoq	-	-	-	9 2%abceg	-	-	-	-	68 11%	113 8%	141 9%	42 9%	101 11%zn	22 4%	52 6%	128 11%zo	68 6%	114 11%zq	175 8%
A Level or equivalent (=NVQ3)	428 20%abefghlr	-	-	428 100%zabdefg31%zabefgh h	134	428	-	-	-	150 23%	276 19%	390 24%zl	38 8%	182 19%	105 21%	203 22%	223 19%	256 24%zr	172 16%	499 24%
Bachelor Degree or equivalent (=NVQ4)	428 20%abclmpr	-	-	-	159 37%zabc	428 72%zabcd	109 75%zabcd	167 70%zabcd	71 74%zabcd	150 23%	277 19%	393 24%zl	36 8%	143 15%	179 35%zm	257 28%zp	171 15%	291 28%zr	137 13%	403 19%
Masters/PhD or equivalent	165 8%abclmpr	-	-	-	98 22%zabc	165 28%zabcd	37 25%zabc	73 30%zabcd	25 26%zabc	49 8%	114 8%	161 10%zl	4 1%	42 4%	85 17%zm	114 13%zp	51 4%	120 11%zr	44 4%	146 7%
Other	151 7%abcdefghi	-	-	-	19 4%abcefg	-	-	-	-	30 5%	120 8%zi	112 7%	39 9%	77 8%	32 6%	63 7%	86 7%	68 6%	83 8%	148 7%
No formal qualifications	326 16%bcdefg hiknoq	326 100%zbcdefgh	-	-	1 *	-	-	-	-	42 6%	284 20%zi	128 8%	198 43%zk	198 21%zn	13 2%	82 9%	237 20%zo	71 7%	255 24%zq	297 14%
Don't know	5 *	-	-	-	-	-	-	-	-	2 *	3 *	3 *	2 *	1 *	1 *	3 2	2 *	2 *	3 *	4 *
Refused	1 *	-	-	-	-	-	-	-	-	-	1 *	-	1 *	-	-	-	1 *	-	1 *	1 *

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 790

QD. Please indicate the highest educational or professional qualification that you have obtained to date, if any?

Base : All

	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)		
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
GCSE/O Level/CSE	416	75	270	49	350	34	22	11	112	123	115	15	48	49	39	49	36	41	31	43	430
	20% ^j	20%	19%	24%	20%	19%	21%	18%	22% ^j	23% ^j	16%	17%	20%	28% ^j	25% ^j	27% ^j	18%	14%	17%	16%	20%
Vocational qualifications (=NVQ1+2)	183	40	124	12	162	10	9	3	69	45	48	7%	18	24	18	11	16	18	14	16	175
	9% ^j	11%	9%	6%	9%	5%	8%	4%	14% ^j	10% ^j	8%	7%	21% ^j	21% ^j	10% ^j	11% ^j	6%	8%	8%	6%	8%
A Level or equivalent (=NVQ3)	428	89	297	35	350	44	20	15	86	113	150	17	38	32	34	39	41	67	39	43	499
	20% ^h	24%	20%	17%	20%	25%	20%	25%	25%	21%	21%	19%	16%	18%	22%	21%	21%	24% ^h	22%	17%	24%
Bachelor Degree or equivalent (=NVQ4)	428	65	322	34	358	34	16	20	74	96	188	9	37	28	25	23	48	69	45	75	403
	20% ^h	17%	22% ^z	16%	20%	19%	15%	15%	34% ^z	32% ^z	10% ^o	16%	16%	16%	16%	13%	13%	25% ^h	24% ^h	25% ^h	19% ^{no}
Masters/PhD or equivalent	165	26	120	14	141	12	6	6	30	35	76	7	18	4	7	9	20	26	10%	40	146
	8% ^m	7%	8%	7%	8%	7%	6%	10%	6% ^m	7% ^m	8% ^m	2% ^m	4% ^m	4%	5%	5%	10% ^m	9% ^m	5%	15% ^m	7% ^{oqr}
Other	151	27	106	16	126	15	9	*	32	50	44	5	16	10	17	20	12	13	16	15	148
	7% ^h	7%	7%	8%	7%	7%	9%	9% ^g	1% ^g	6%	6%	6%	6%	6%	6%	11% ^g	11% ^g	6%	9%	7%	
No formal qualifications	326	49	207	47	272	29	21	4	99	70	103	15	52	31	32	22	49	25	29	29	297
	16% ^b	13%	14%	23% ^{zab}	15%	16%	20%	7%	20% ^z	13%	14%	17%	17%	18%	11%	17%	11%	17%	14%	11%	14%
Don't know	5	2	2	*	4	-	*	-	2	1	1	2	-	-	-	-	1	1	-	4	*
	*	1%	*	*	*	-	*	-	*	*	*	*	2% ^z	1% ^z	-	-	-	*	-	-	*
Refused	1	-	1	-	1	-	-	-	-	-	1	-	-	-	-	-	-	1	-	1	*
	*	-	*	-	*	-	-	-	-	-	*	-	-	-	-	-	-	*	-	*	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 791

QD. Please indicate the highest educational or professional qualification that you have obtained to date, if any?

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
GCSE/O Level/CSE	416 20%de	115 24%zde	98 24%zde	74 20%d	25 8%	38 14%d	67 24%de
Vocational qualifications (=NVQ1+2)	183 9%d	54 11%zbde	27 7%	38 10%d	12 4%	16 6%	35 12%zbde
A Level or equivalent (=NVQ3)	428 20%ab	76 16%	63 15%	103 27%zab	66 22%ab	62 23%ab	58 21%
Bachelor Degree or equivalent (=NVQ4)	428 20%bf	92 19%bf	45 11%	71 19%bf	117 39%zabcef	72 27%zabcf	31 11%
Masters/PhD or equivalent	165 8%bf	27 6%	16 4%	27 7%	57 19%zabcef	28 10%abf	10 4%
Other	151 7%	38 8%	35 9%c	18 5%	16 5%	28 11%zcdf	15 5%
No formal qualifications	326 16%cde	68 14%de	121 30%zacde	43 11%d	5 2%	23 9%d	66 23%zacde
Don't know	5 *	3 1%z	-	1 *	-	-	-
Refused	1 *	-	1 *	-	-	-	-

Respondent type : UK adults aged 16+
 Fieldwork dates : 11th October - 19th December 2010
 Source : Ipsos MORI (JN10-013904-01)
 Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f
 Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 792

QE. And what was the main subject of your degree?

Base : All educated to a degree-level or higher

	Wtd Total (z)	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total		
		Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)		
Unweighted Total	549	297	252	75	107	107	89	104	40	27	460	53	16	86	274	275	313	175	31	29	549	
Weighted Total	593	300	293	44*	128	144	107*	105	35*	30**	501	57*	17**	89*	350	243	356	170	38**	28**	549	
Effective Base	509	278	234	71	103	105	87	101	39	27	431	48	14	76	266	258	297	159	29	25	549	
Arts/humanities subject (literature, classics, geography, history, religion etc)	130 22%km	59 20%	71 24%	10 23%	24 18%	30 21%	24 22%	23 22%	8 24%	11 37%	119 24%zkm	5 9%	4 25%	11 13%	69 20%	61 25%	81 23%	41 24%	3 8%	5 18%	121 22%	
Engineering subject	56 9%b	51 17%zb	5 2%	4 9%	14 11%	9 6%	8 7%	12 11%	6 16%e	4 14%	48	6	1	8%	8 9%	31 9%	25 10%	27 8%	19 11%	6 17%	4 13%	58 11%
Language subject (French etc)	15 3%zn	5 2%	11 4%	- -	3 3%	1 1%	6 6%	4 4%	- -	1 3%	13	1	-	-	2 2%	4 1%	11 5%zn	9 3%	5 3%	1 4%	- -	14 3%
Medicine/Dentistry/ Pharmacy etc	61 10%aq	21 7%	40 14%za	5 11%	15 12%	16 11%	11 10%	7 7%	2 4%	5 15%	50	9	*	-	11 13%	41 12%	20 8%	47 13%zq	10 6%	4 10%	* 2%	53 10%
Science/Maths subject	124 21%b	78 26%zb	45 16%	6 15%	30 24%	31 21%	20 19%	20 19%	11 31%	5 17%	104	15	3	19	78 21%	46 25%	84 15%	31 24%	6 18%	3 15%	3 12%	114 21%
Social science subject (economics, psychology, sociology etc)	96 16%	42 14%	54 19%	10 19%	22 22%e	22 17%	16 11%	22 21%	21 20%	4 12%	82	8	3	13	59 13%	37 16%	50 18%	24 14%	10 14%	11 27%	90 39%	90 16%
Other	109 18%aj	43 14%	66 22%za	8 18%	20 15%	39 27%zdf	16 15%	18 17%	5 13%	3 11%	85	13	5	23	68 26%	41 19%	56 17%	41 16%	8 24%zp	4 21%	4 16%	97 18%
Don't know	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Refused	2 *j	1 *	1 *	1 1%	-	1 1%	-	-	-	-	1 1%	1 2%zj	-	1 1%	1 1*	1 1*	1 1*	1 1*	-	-	-	2 *

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 793

QE. And what was the main subject of your degree?

Base : All educated to a degree-level or higher

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	549	-	-	-	240	549	135	225	90	164	382	510	39	168	241	347	202	381	168	549
Weighted Total	593	**	**	**	257	593	145	241	96*	199	391	553	40*	185	264	371	222	412	181	549
Effective Base	509	-	-	-	224	509	126	210	82	157	352	473	36	156	226	323	186	352	157	549
Arts/humanities subject (literature, classics, geography, history, religion etc)	130	22% ghmo	-	-	28	130	130	-	-	36	93	123	7	27	84	70	60	83	47	121
Engineering subject	56	9% fn	-	-	29	56	-	56	-	13	43	55	1	26	24	40	16	38	18	58
Language subject (French etc)	15	3% dg	-	-	1	15	15	-	-	7	8	14	2	3	8	10	5	10	5	14
Medicine/Dentistry/ Pharmacy etc	61	10% fh	-	-	43	61	-	61	-	25	35	53	8	15	25	43	18	43	18	53
Science/Maths subject	124	21% fhpr	-	-	93	124	-	124	-	43	79	117	7	40	45	100	23	107	16	114
Social science subject (economics, psychology, sociology etc)	96	16% dfgo	-	-	32	96	-	-	96	34	62	88	8	30	43	49	47	59	37	90
Other	109	18% dfghno	-	-	31	109	-	-	-	39	70	102	7	43	35	56	53	71	38	97
Don't know	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Refused	2	*	-	-	-	-	-	-	-	1	1	1	1	1	2	-	-	2	2	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 794

QE. And what was the main subject of your degree?

Base : All educated to a degree-level or higher

	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)	
Unweighted Total	549	86	404	48	463	42	20	24	104	124	235	15	53	36	34	33	57	84	56	95	549
Weighted Total	593	91*	442	48*	499	46*	22**	26**	104*	131	264	16**	55*	32*	32*	32*	68*	95*	54*	115*	549
Effective Base	509	78	378	44	429	39	19	22	94	115	220	13	50	32	31	31	55	80	52	90	549
Arts/humanities subject (literature, classics, geography, history, religion etc)	130 22%hl	18	97	14	116	9	2	3	10	35	72	-	4	6	9	6	20	33	11	28	121 22%
Engineering subject	56 9%ss	11 12%	43 10%	2 5%	47 9%	5 11%	2 10%	2 9%	13 13%ss	15 11%ss	19 7%ss	2 12%	9 16%js	2 7%	5 15%ss	4 12%ss	6 9%ss	9 10%ss	7 13%ss	2 2%	58 11%
Language subject (French etc)	15 3%	1 1%	14 3%	1 2%	12 2%	1 2%	2 10%	-	1 1%	2 2%	9 3%	-	1 2%	-	-	-	2 3%	6 6%z	-	3 3%	14 3%
Medicine/Dentistry/ Pharmacy etc	61 10%q	9 10%	45 10%	4 8%	52 11%	3 7%	-	5 21%	13 12%q	20 15%jq	20 7%	1 8%	5 8%	7 21%jq	6 18%jq	5 15%q	9 14%q	4 4%	7 12%	10 8%	53 10%
Science/Maths subject	124 21%	23 25%	90 20%	8 17%	101 20%	13 29%	4 16%	5 20%	23 22%	25 19%	54 20%	4 22%	15 28%	4 12%	6 18%	7 23%	12 18%	19 18%	10 20%	25 18%	114 21%
Social science subject (economics, psychology, sociology etc)	96 16%	9 10%	77 18%	8 16%	77 15%	10 21%	3 32%	7 10%	16 15%	16 12%	45 17%	1 9%	8 14%	7 21%	3 10%	4 13%	9 13%	14 15%	11 15%	20 21%	90 16%
Other	109 18%	19 21%	76 17%	10 22%	91 18%	5 11%	5 24%	7 28%	29 28%zijpq	17 13%	46 17%	8 50%	14 24%q	7 22%	3 11%	4 14%	9 13%	11 11%	8 15%	27 24%iq	97 18%
Don't know	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Refused	2 *	1 1%b	-	-	-	2	-	-	-	1	1	*	-	-	-	-	1	-	-	1 1%	2

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 795

QE. And what was the main subject of your degree?

Base : All educated to a degree-level or higher

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	549	110	58	91	159	95	36
Weighted Total	593	119	61*	98*	174	100*	41*
Effective Base	509	100	55	81	149	90	35
Arts/humanities subject (literature, classics, geography, history, religion etc)	130 22%	21 18%	11 17%	37 38%zabde	37 21%	17 17%	8 19%
Engineering subject	56 9%	6 5%	6 10%	6 6%	11 6%	22 22%zacd	5 12%
Language subject (French etc)	15 3%	2 2%	3 5%	2 3%	6 3%	2 2%	- -
Medicine/Dentistry/ Pharmacy etc	61 10%	14 12%	4 6%	5 5%	25 15%c	7 7%	5 13%
Science/Maths subject	124 21% c	25 21%	7 11%	12 12%	49 28%zbc	26 26%bc	5 13%
Social science subject (economics, psychology, sociology etc)	96 16% d	21 17%	13 21%d	23 23%d	15 9%	19 19%d	5 12%
Other	109 18% e	29 24% e	18 30%zce	12 13%	31 18%e	6 6%	13 31%ce
Don't know	-	-	-	-	-	-	-
Refused	2	2	-	-	-	-	-

Respondent type : UK adults aged 16+
 Fieldwork dates : 11th October - 19th December 2010
 Source : Ipsos MORI (JN10-013904-01)
 Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f
 Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 796

SOCIAL GRADE

Base : All

	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
A	98	44	54	7	13	24	17	19	10	8	88	8	1	10	54	44	98	-	-	-	91
	5%coqrs	4%	5%	5%	2%	4%	6% c	5% c	5%	4%	5%	8%	2%	5%	6%zo	4%	18%zars	-	-	-	4%
B	454	237	217	34	66	87	84	91	50	42	417	20	8	35	228	226	454	-	-	-	429
	22%coqrs	23%	20%	11%	20% c	23% c	24% c	29%zcd	23% c	21% c	22%	21%	14%	17%	25%zo	19%	82%zars	-	-	-	20%
C1	602	289	314	119	105	106	112	70	53	37	546	29	14	54	281	321	-	602	-	-	690
	29%gioprs	28%	29%	38%zeghi	32%gi	27% i	33%ghi	23%	24%	18%	29%	30%	25%	27%	31%o	27%	100%zprs	-	-	-	33%
C2	438	233	205	67	72	86	60	60	52	42	388	22	14	49	212	226	-	-	438	-	391
	21%bopqs	23%zb	19%	21%	22%	22%	17%	19%	24%	21%	20%	22%	24%	24%	24%zo	19%	100%zpqs	-	-	-	19%
D	307	130	177	56	54	50	39	44	34	30	277	17	6	30	117	190	-	-	-	307	295
	15%apqr	13%	16%za	18%zf	16%	13%	11%	14%	16%	15%	15%	17%	10%	15%	13%	16%z	-	-	-	61%zpqr	14%
E	195	83	112	30	21	32	32	22	16	41	171	3	14	24	3	192	-	-	-	195	198
	9%knpqr	8%	10%	10%	6%	8%	9%	7%	8%	20%zcddefgh	9%k	3%	25%zjkm	12%k	*	16%zn	-	-	-	39%zpqr	9%
Refused	9	3	6	3	1	1	-	2	-	1	8	-	-	-	4	3	-	-	-	-	9
	*	*	1%	1%z	*	*	-	1%	-	*	*	-	-	-	*	*	-	-	-	-	*

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 797

SOCIAL GRADE

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tableloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)		
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103	
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103	
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103	
A	98 5%abcimpr *	1 2%	8 3%a	12 9%zabc	39 12%zabc	69 8%zabc	12 16%zabcde	38 11%zabc	5% 5%	30	68	91 6%zi	7 1%	27 3%	45 9%zrn	62 7%zp	36 3%	67 6%zr	31 3%	91 4%	
B	454 22%abcimpr	8 2%	52 13%a	61 14%a	158 36%zabc	287 48%zabcd	78 54%zabcd	120 50%zabcd	39 41%zabc	150 23%	301	417 25%zi	37 8%	148 16%	208 41%zrn	249 27%zp	205 17%	298 28%zr	156 15%	429 20%	
C1	602 29%ablpqr	55 17%	95 23%	190 44%zabdefg	157 36%zabegh	170 29%ab	46 32%a	60 25%	24 25%	183 28%	415	514 31%zi	88 19%	269 28%	149 29%	290 32%zp	310 26%	337 32%zr	266 25%	690 33%	
C2	438 21%defghno	84 26%zdefgh	110 26%zdefgh	99 23%defgh	44 10%efg	38 6%	4 3%	16 6%	10 10%f	144 22%	294	329 20%	110 24%	268 28%zrn	60 12%	146 16%	286 24%zo	184 17%	254 24%zq	391 19%	
D	307 15%cdedfgkn	91 28%zcdefgh	98 24%zcdefgh	42 10%defg	25 6%eg	18 3%g	3 2%	3 1%	8 8%eg	96 15%	206	198 14%	109 12%	150 24%zk	29 6%	90 10%	215 18%zo	104 10%	203 19%zq	295 14%	
E	195 9%cdedfgghi	87 27%zbcddefg	49 12%cdedfg	23 5%defg	11 3%	10 2%	1 1%	5 2%	3 3%	45 7%	147	94 10%zi	101 6%	101 22%zk	91 9%en	14 3%	67 7%	123 10%o	58 6%	136 13%zq	198 9%
Refused	9 *	1 *	4 1%	2 *	1 *	1 *	-	-	1 1%	1 *	7 *	6 1%	3 1%	2 *	2 *	3 *	6 1%	5 *	4 *	9 *	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 798

SOCIAL GRADE

Base : All

	Wtd Total (z)	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total	
		More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)		
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103	
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103	
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103	
A	98 5%j	21 6%	70 5%	6 3%	77 4%	6 3%	5 5%	9 16%zdef	19 4%	34 6%zins	24 3%	3 3%	10 4%	6 3%	5 3%	13 7%js	17 9%zhjmns	9 3%	9 5%	6 2%	91 4%	
B	454 22%hm	66 18%	335 23%za	45 22%	382 22%	37 21%	16 15%	19 33%zf	73 15%	119 22%hmo	190 26%zhklmo	12 13%	41 17%	20 11%	29 19%	29 16%	61 31%zhiklm	89 31%zhijkl	36 20%lm	64 25%hkmo	429 20%	
C1	602 29%hm	115 31%	420 29%	52 25%	494 28%	65 37%zdf	24 23%	19 32%	118 23%	152 29%	224 31%hkm	17 19%	63 26%	38 22%	37 24%	46 25%	69 35%zhikmn	92 32%hkm	49 27%	83 32%hkm	690 33%	
C2	438 21%eq	84 22%	294 20%	44 21%	379 21%e	25 14%	25 24%e	10 16%	103 20%l	128 24%zlpq	148 20%q	21 24%	38 16%	44 25%lpq	58 37%zhijkl	42 23%	29 15%	45 16%	52 29%zhjlps	50 19%	391 19%	
D	307 15%gjpq	43 11%	209 14%	35 17%	251 14%g	31 18%g	25 24%zdg	-	102 rs	75 14%jp	74 10%	20 23%zijlpq	31 13%rp	51 29%zhijin	25 16%jpq	37 20%zijpqrs	13 7%	27 9%	18 10%	29 11%	295 14%	
E	195 9%binp	41 11%	117 8%	24 12%	172 10%	13 7%	8 8%	2 3%	84 qrs	23 17%zijmnp	64 4%n	15 9%inp	50 18%zijnop	19 21%zhijmn	1 11%inp	1 1%	16 9%inp	6 3%	22 8%n	16 9%inp	27 10%inp	198 9%
Refused	9 *	3 1%	5 *	1 *	8 *	-	1 1%	-	3 1%	2 *	3 -	-	3 1%	-	-	2 1%	-	-	1 *	-	2 1%	9 *

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 799

SOCIAL GRADE

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
A	98 5%bf	17 4%	10 2%	16 4%	38 13%zabcef	13 5%	5 2%
B	454 22%abf	78 16%	65 16%	72 19%	107 36%zabcf	88 33%zabcf	44 16%
C1	602 29%	124 26%	104 26%	123 33%abf	97 32%	84 31%	71 25%
C2	438 21%d	106 22%d	99 24%de	73 20%d	34 11%	45 17%	80 28%zcde
D	307 15%de	91 19%zcde	84 21%zcde	52 14%de	13 4%	19 7%	49 17%de
E	195 9%de	56 12%de	42 10%de	39 10%de	10 3%	15 6%	33 12%de
Refused	9 *	4 1%	2 *	1 *	- -	2 1%	- -

Respondent type : UK adults aged 16+
 Fieldwork dates : 11th October - 19th December 2010
 Source : Ipsos MORI (JN10-013904-01)
 Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f
 Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 800

QH. Respondent is ...

Base : All

	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Chief income earner	1384	827	557	142	212	267	231	199	164	169	1246	61	42	135	653	731	344	407	279	355	1337
		66% ^{bco}	81% ^{zb}	51%	45%	64% ^c	69% ^c	67% ^c	65% ^c	76% ^{zcdfg}	84% ^{zcdfg}	66%	62%	75%	67%	73% ^{zo}	61%	62%	68%	64%	71% ^{zpr} 64%
Not chief income earner	717	192	525	174	119	120	112	109	50	32	346	37	14	67	246	470	208	194	159	147	764
		34% ^{ahins}	19%	48% ^{za}	55% ^{zdefgh}	36% ^{hi}	31% ⁱ	33% ^{hi}	35% ^{hi}	23%	16%	34%	38%	25%	33%	27%	39% ^{zn}	38% ^{zs}	32%	36% ^s	29% 36%
Refused	2	-	2	-	-	-	-	-	-	1*	-	2*	-	-	-	-	1*	-	1*	-	2*

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 801

QH. Respondent is ...

Base : All

	Wtd Total (z)	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
		No qualifi- cations (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)		
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103	
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103	
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103	
Chief income earner	1384	238	244	272	286	397	89	182	71	363	1013	1039	346	640	324	604	770	647	737	1337	
		66% ^{bikq}	73% ^{zbcd}	59%	64%	66% ^b	67% ^b	61%	76% ^{zbcd}	74% ^b	56%	70% ^{zi}	63%	76% ^{zk}	67%	64%	67%	65%	61%	64%	
Not chief income earner	717	88	171	156	150	196	56	59	25	287	424	608	108	313	183	302	409	407	309	764	
		34% ^{agjl}	27%	41% ^{zaegh}	36% ^{ag}	34% ^{ag}	33% ^g	39% ^{ag}	24%	26%	44% ^{zj}	29%	37% ^{zl}	24%	33%	36%	33%	35%	39% ^{zr}	30%	36%
Refused	2	-	2	-	-	-	-	-	-	-	2	1	1	1	-	1	1	-	2	2	
		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 802

QH. Respondent is ...

Base : All

	Wtd Total (z)	Trust in scientists versus five years ago			Country				Government region													Unwtd. Total
		More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)		
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103	
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103	
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103	
Chief income earner	1384	236 <i>66%^p</i>	965 <i>67%</i>	145 <i>70%</i>	1161	121	71	32	341	339	481	65	162	114	103	123	112	188	110	183 <i>70%^p</i>	1337 <i>64%</i>	
Not chief income earner	717	136 <i>34%</i>	483 <i>37%</i>	63 <i>33%</i>	601	57	33	26	161	195	245	23	74	64	54	58	83	98 <i>43%^{zhijkl}</i>	69 <i>34%</i>	78 <i>39%</i>	764 <i>30%</i>	
Refused	2	*	-	2	-	2	-	-	1	1	-	-	1	*	-	-	1	-	-	-	2	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 803

QH. Respondent is ...

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Chief income earner	1384 <i>66%^a</i>	293 <i>62%</i>	276 <i>68%</i>	231 <i>61%</i>	191 <i>64%</i>	209 78%^{zabcdf}	184 <i>65%</i>
Not chief income earner	717 <i>34%^e</i>	180 38%^e	130 <i>32%^e</i>	145 <i>39%^{ze}</i>	107 <i>36%^e</i>	56 <i>21%</i>	98 <i>35%^e</i>
Refused	2 [*]	1 [*]	-	-	-	1 [*]	-

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 804

Q1. Number of children aged 15 and under in household.

Base : All

	Gender		Age							Ethnicity			Working status		Social grade			Unwtd. Total				
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)		
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103	
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103	
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103	
None	1439	739	700	219	146	135	230	296	212	200	1341	45	25	94	523	915	370	415	294	353	1482	
n	^{68%bdeklm72%zb}	^{65%}	^{69%de}	^{44%e}	^{35%}	^{67%de}	^{96%zcdef}	^{99%zcdef}	^{99%zcdef}	^{71%zklm}	^{46%}	^{45%}	^{47%}	^{58%}	^{76%zn}	^{67%}	^{69%}	^{67%}	^{70%}	^{70%}		
One	313	130	183	60	80	108	56	6	1	1	266	22	17	47	193	120	76	94	73	70	300	
	^{15%aghijo}	^{13%}	^{17%za}	^{19%zghi}	^{24%zfgghi}	^{28%zcfghi}	^{16%ghi}	^{2%}	*	*	14%	^{23%zj}	^{29%zj}	^{23%zj}	^{21%zo}	^{10%}	^{14%}	^{16%}	^{17%}	^{14%}	^{14%}	
Two	243	104	139	22	74	96	49	2	1	-	203	21	9	39	134	110	77	70	47	49	220	
	^{12%cgghi}	^{10%}	^{13%}	^{7%ghi}	^{22%zcfghi}	^{25%zcfghi}	^{14%cgghi}	^{1%}	*	-	11%	^{21%zj}	^{16%}	^{19%zj}	^{15%zo}	^{9%}	^{14%}	^{12%}	^{11%}	^{10%}	^{10%}	
Three	66	29	37	6	18	35	5	2	-	-	57	5	-	9	33	33	17	15	20	13	59	
	^{3%cgghi}	^{3%}	^{3%}	^{2%h}	^{6%zcfghi}	^{9%zcfghi}	^{1%zcfghi}	^{1%}	*	-	3%	^{5%}	-	^{4%}	^{4%}	^{3%}	^{3%}	^{2%}	^{4%}	^{3%}	^{3%}	
Four or more	27	9	18	6	8	13	1	-	-	-	21	3	2	6	11	16	10	4	3	10	27	
	^{1%j}	^{1%}	^{2%}	^{2%fghi}	^{2%fgh}	^{3%zfgghi}	*	-	-	-	1%	^{3%}	^{4%}	^{3%zj}	^{1%}	^{1%}	^{2%}	^{1%}	^{1%}	^{2%}	^{1%}	
Don't know	4	4	-	*	1	-	1	-	-	-	1	4	-	-	*	3	1	1	*	-	3	
	*	* ^b	-	*	*	-	*	-	-	-	1%	*	-	*	*	*	*	*	-	1%	*	
Refused	10	4	6	3	4	-	1	1	1	-	2	2	3	7	3	7	2	4	-	4	11	
	^{*j}	*	^{1%}	^{1%ze}	^{1%}	-	*	*	*	-	*	^{3%zj}	^{6%zj}	^{3%zj}	*	^{1%}	*	1%	-	1%	^{1%}	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 805

Q1. Number of children aged 15 and under in household.

Base : All

	Wtd Total (z)	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
		No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
None	1439 <small>68%bjkq h</small>	284 <small>87%zbcdefg</small>	251 <small>60%</small>	276 <small>65%</small>	288 <small>66%</small>	391 <small>66%</small>	101 <small>70%</small>	157 <small>65%</small>	62 <small>65%</small>	-	1439 <small>100%zi</small>	1054 <small>64%</small>	385 <small>85%zk</small>	675 <small>71%</small>	384 <small>76%zm</small>	603 <small>66%</small>	825 <small>70%</small>	619 <small>59%</small>	820 <small>78%zq</small>	1482 <small>70%</small>
One	313 <small>15%afjlr 8%</small>	25 <small>19%zadf</small>	77 <small>17%af</small>	73 <small>13%a</small>	59 <small>15%af</small>	87 <small>14%a</small>	11 <small>8%</small>	33 <small>14%a</small>	25 <small>26%zadefg</small>	313 <small>48%zj</small>	-	283 <small>17%zl</small>	30 <small>7%</small>	144 <small>15%nl</small>	50 <small>10%</small>	137 <small>15%</small>	174 <small>15%</small>	191 <small>18%zr</small>	122 <small>12%</small>	300 <small>14%</small>
Two	243 <small>12%ajlr 4%</small>	12 <small>15%za</small>	64 <small>13%aa</small>	57 <small>15%za</small>	66 <small>14%aa</small>	81 <small>15%aa</small>	22 <small>14%aa</small>	38 <small>16%za</small>	7 <small>8%</small>	243 <small>37%azj</small>	-	223 <small>14%zl</small>	21 <small>5%</small>	100 <small>10%</small>	54 <small>11%</small>	117 <small>13%</small>	125 <small>11%</small>	174 <small>17%zr</small>	69 <small>7%</small>	220 <small>10%</small>
Three	66 <small>3%ajlr 1%</small>	3 <small>3%</small>	13 <small>4%aa</small>	17 <small>3%</small>	14 <small>3%aa</small>	20 <small>3%</small>	4 <small>2%</small>	6 <small>1%</small>	1 <small>1%</small>	66 <small>10%zj</small>	-	59 <small>4%zl</small>	6 <small>1%</small>	26 <small>3%</small>	11 <small>2%</small>	33 <small>4%</small>	33 <small>3%</small>	44 <small>4%zr</small>	21 <small>2%</small>	59 <small>3%</small>
Four or more	27 <small>1%jr</small>	1 <small>*</small>	5 <small>1%</small>	3 <small>1%</small>	7 <small>2%</small>	11 <small>2%</small>	6 <small>4%</small>	4 <small>2%</small>	*	27 <small>4%zj</small>	-	23 <small>1%</small>	5 <small>1%</small>	8 <small>1%</small>	5 <small>1%</small>	12 <small>1%</small>	16 <small>1%</small>	21 <small>1%</small>	7 <small>2%zr</small>	27 <small>1%</small>
Don't know	4 <small>*</small>	-	3 <small>1%</small>	*	1 <small>*</small>	1 <small>*</small>	-	*	-	-	-	4 <small>*</small>	*	-	1 <small>*</small>	1 <small>*</small>	3 <small>*</small>	1 <small>*</small>	3 <small>*</small>	4 <small>*</small>
Refused	10 <small>*jkm</small>	1 <small>*</small>	4 <small>1%</small>	2 <small>*</small>	1 <small>*</small>	2 <small>*</small>	1 <small>1%</small>	1 <small>1%</small>	-	-	-	3 <small>*</small>	8 <small>2%zk</small>	1 <small>*</small>	1 <small>*</small>	4 <small>*</small>	5 <small>*</small>	3 <small>*</small>	7 <small>1%</small>	11 <small>1%</small>

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 806

Q1. Number of children aged 15 and under in household.

Base : All

	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)	
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
None	1439 68%	245 66%	985 68%	162 78% ^a ^b	1218	116	67	38	334	380	504	59	163	112	102	132	146	202	137	165	1482 70%
One	313 15%	63 17%	220 15%	23 11%	258	31	17	8	75	74	109	15	28	32	28	26	21	34	29	46	300
Two	243 12% ^r	42 11%	175 12%	18 9%	196	27	14	6	60	53	83	9	30	20	22	14	17	45	9	28	220
Three	66 3% ^q	13 3%	46 3%	4 2%	53	4	4	4	25	14	15	3	11	11	4	5	5	2	4	9	59
Four or more	27 1% ^b	8 2% ^b	13 1%	1 *	24	-	1	2	10	7	7	2	4	3	1	1	6	1	-	6	27
Don't know	4 *	-	4 *	-	4 *	-	-	-	-	3	1	-	-	*	2	-	-	-	-	1 *	4
Refused	10 *	1 *	6 *	1 *	10 1%	-	-	-	-	2 1% ^{zh}	8	-	-	-	-	1	1 1%	1 1%	-	7 1% ^r	11

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 807

Q1. Number of children aged 15 and under in household.

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
None	1439 68%ac	290 61%	328 81%zacdef	228 60%	197 66%	197 74%zacd	200 71%ac
One	313 15%b	79 17%b	42 10%	74 20%zbde	38 13%	35 13%	44 16%
Two	243 12%b	56 12%b	27 7%	53 14%b	54 18%zabef	25 9%	28 10%
Three	66 3%b	24 5%zbe	5 1%	18 5%be	8 3%	4 1%	7 2%
Four or more	27 1%b	15 3%zbcd	1 *	4 1%	2 1%	4 2%	3 1%
Don't know	4 *	1 *	2 *	-	-	1 *	-
Refused	10 *	9 2%zbcd	1 *	-	-	-	-

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 808

QJ. What ages are the children aged 15 and under in your household?

Base : All with children aged 15 and under in the household

	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	606	272	334	158	152	189	94	10	2	1	507	51	26	98	289	317	158	179	128	140	606
Weighted Total	649	272	377	94	180	251	111*	11**	2**	1**	548	51*	28**	101*	371	279	179	183	144	142	606
Effective Base	548	245	305	152	148	184	91	10	2	1	462	44	23	85	276	286	146	165	115	123	606
0-4	267	109	158	41	107	94	21	3	-	1	224	20	13	43	136	131	73	67	63	64	253
	41%fn	40%	42%	44%ef	60%zcef	37%ef	19%	31%	-	100%	41%	39%	46%	43%	37%	47%zn	41%	37%	44%	45%	42%
5-7	222	93	129	19	77	97	27	3	-	-	192	12	10	31	126	96	68	69	45	40	198
	34%cf	34%	34%	20%	43%zcf	39%cf	24%	29%	-	-	35%	23%	34%	30%	34%	34%	38%	38%	31%	28%	33%
8-10	198	79	119	19	37	98	41	2	-	-	170	16	6	28	118	80	57	53	36	51	174
	30%cd	29%	31%	21%	21%	39%zcd	37%cd	20%	-	-	31%	31%	22%	27%	32%	29%	32%	29%	25%	36%	29%
11-15	245	117	129	43	29	103	63	6	1	-	201	27	8	43	146	100	70	73	53	48	236
	38%bd	43%zb	34%	46%zd	16%	41%d	57%zde	58%	49%	-	37%	53%zj	30%	43%	39%	36%	39%	40%	37%	34%	39%
Don't know	1	1	-	1	-	-	-	-	-	-	1	-	-	-	-	1	-	1	-	1	1
	*	*	-	1%	-	-	-	-	-	-	*	-	-	-	-	*	-	*	-	*	*
Refused	5	2	3	-	-	4	-	-	1	-	1	3	1	4	3	2	1	1	-	2	4
	1%j	1%	1%	-	-	2%	-	-	51%	-	*	5%zj	5%	4%zj	1%	1%	1%	1%	-	2%	1%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 809

QJ. What ages are the children aged 15 and under in your household?

Base : All with children aged 15 and under in the household

	Wtd Total (z)	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
		No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	606	40	164	145	138	164	35	68	28	606	-	548	58	259	109	280	323	400	206	606
Weighted Total	649	42*	159	150	146	199	43*	81*	34**	649	**	587	62*	278	120*	299	348	431	219	606
Effective Base	548	36	141	130	125	157	34	65	26	548	-	497	52	235	99	256	290	365	184	606
0-4	267 41% ^b	17 40%	54 34%	53 35%	58 39%	87 44%	17 40%	35 43%	17 50%	267	-	238	29	115	46	123	144	179	88	253
5-7	222 34% ^r	11 27%	51 32%	56 37%	59 41%	74 37%	18 41%	34 42%	11 33%	222	-	201	21	94	39	100	122	165	57	198
8-10	198 30%	11 27%	50 32%	40 27%	45 31%	60 30%	20 46% ^{zce}	25 30%	3 8%	198	-	181	17	77	38	93	105	134	64	174
11-15	245 38% ^p	11 26%	68 43% ^g	65 43% ^g	53 37%	69 35%	20 46%	23 28%	10 30%	245	-	224	22	105	56	126	118	161	85	236
Don't know	1 *	-	1 *	-	-	-	-	-	-	1	-	1	-	-	-	1	1	-	-	1
Refused	5 1%	1 2%	1 1%	-	1 1%	3 1%	-	1 2%	-	5 1%	-	5 1%	-	1	-	3 1%	2 1%	3 1%	2 1%	4 1%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 810

QJ. What ages are the children, aged 15 and under in your household?

Base : All with children aged 15 and under in the household

	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)	
Unweighted Total	606	129	412	42	499	53	34	20	165	140	194	26	74	65	56	42	42	73	45	76	606
Weighted Total	649	126	454	45*	531	61*	36*	20**	169	149	214	29**	74*	66*	55*	46*	48*	82*	43*	89*	606
Effective Base	548	115	376	38	448	50	32	18	149	126	174	23	67	59	51	38	38	67	40	68	606
0-4	267	55	189	16	226	18	19	5	87	57	82	19	33	35	31	14	12	33	13	35	253
	^{41%^p}	^{44%}	^{42%}	^{35%}	^{43%}	^{29%}	^{52%^e}	^{23%}	^{52%^{zijopr}}	^{38%^p}	^{38%}	^{65%}	^{45%^p}	^{53%^{zijopr}}	^{57%^{zijopr}}	^{31%}	^{25%}	^{41%}	^{30%}	^{40%}	^{42%}
5-7	222	39	160	11	175	24	14	9	54	55	66	10	24	21	17	15	23	24	13	29	198
	^{34%}	^{31%}	^{35%}	^{24%}	^{33%}	^{39%}	^{39%}	^{43%}	^{32%}	^{37%}	^{31%}	^{33%}	^{32%}	^{32%}	^{31%}	^{32%}	^{48%^j}	^{30%}	^{31%}	^{32%}	^{33%}
8-10	198	35	140	13	155	21	13	8	56	43	56	12	26	17	13	14	16	19	9	27	174
	^{30%}	^{28%}	^{31%}	^{28%}	^{29%}	^{35%}	^{37%}	^{39%}	^{33%}	^{29%}	^{26%}	^{41%}	^{36%}	^{26%}	^{24%}	^{31%}	^{33%}	^{23%}	^{22%}	^{31%}	^{29%}
11-15	245	47	169	20	206	19	8	12	61	54	91	9	31	22	13	15	25	36	16	39	236
	^{38%ⁿ}	^{37%}	^{37%}	^{44%}	^{39%}	^{32%}	^{22%}	^{56%}	^{36%}	^{36%ⁿ}	^{43%ⁿ}	^{29%}	^{42%ⁿ}	^{33%}	^{24%}	^{33%}	^{52%ⁱⁿ}	^{44%ⁿ}	^{38%}	^{44%ⁿ}	^{39%}
Don't know	1	1	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	1
	*	*	-	-	*	-	-	-	-	-	*	-	-	-	-	-	-	-	-	1%	*
Refused	5	2	-	1	5	1%	-	-	1%	2%	1%	-	-	1	-	2	-	-	-	1	4
	1%	^{2%^b}	-	^{3%^b}	1%	-	-	-	1%	2%	1%	-	-	2%	-	^{5%^z}	-	-	-	2%	^{1%^a}

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2011: Final Results

Table 811

QJ. What ages are the children, aged 15 and under in your household?

Base : All with children aged 15 and under in the household

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	606	171	72	142	88	58	75
Weighted Total	649	174	75*	149	102*	68*	82*
Effective Base	548	152	64	127	82	56	68
0-4	267 41%	82 47%b	24 32%	69 46%	35 35%	27 39%	31 38%
5-7	222 34%	53 31%	28 36%	45 30%	42 42%	29 43%	25 30%
8-10	198 30%c	65 37%zc	19 26%	35 23%	35 34%	17 25%	27 33%
11-15	245 38%	70 40%	24 31%	61 41%	41 40%	27 40%	23 28%
Don't know	1 *	1 *	-	-	-	-	-
Refused	5 1%	1 1%	2 3%zc	-	-	-	1 2%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 812

QK. Which of the following applies to you and your household?

Base : All

	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
E-mail at home	1547	780	768	261	275	328	273	234	125	51	1391	82	38	151	778	768	496	496	289	259	1571
	74%bhios 77%zb	71%	83%zghi	83%zghi	85%zghi	79%zhi	76%hi	58%i	25%	73%	83%zilm	67%	74%	87%zo	64%	90%zqrs	82%zrs	66%ss	52%	75%	
E-mail at work, place of study or elsewhere	818	407	411	176	168	196	176	85	14	2	723	51	19	92	541	277	317	330	104	64	844
	39%ghios 40%	38%	56%zghi	51%zghi	51%zghi	51%zghi	27%hi	6%i	1%	38%	51%zi	34%	45%	60%zo	23%	57%zrs	55%zrs	24%ss	13%	40%	
Internet at home	1590	796	794	268	284	331	284	235	135	53	1432	85	36	154	788	802	498	491	318	277	1614
	76%bhilos 78%zb	73%	85%zghi	86%zghi	86%zghi	83%zhi	76%hi	63%i	26%	76%l	87%zilm	63%	76%l	88%zo	67%	90%zqrs	82%zrs	73%ss	55%	77%	
Internet at work, place of study or elsewhere	826	409	417	185	162	197	179	83	14	5	740	46	15	83	533	293	314	332	113	64	862
	39%ghios 40%	39%	59%zddeghi	49%zghi	51%zghi	52%zghi	27%hi	7%	2%	39%	46%l	27%	41%l	59%zo	24%	57%zrs	55%zrs	26%ss	13%	41%	
PC, laptop or notebook at home	1478	737	741	252	266	295	268	227	118	52	1339	73	30	135	729	749	476	455	289	253	1509
	70%hilors 72%zb	68%	80%zhi	80%zhi	76%zhi	78%zhi	74%hi	55%i	26%	71%l	74%ilm	54%	67%l	81%zo	62%	86%zqrs	75%zrs	66%ss	50%	72%	
PC, laptop or notebook at work, place of study or elsewhere	772	374	397	166	148	190	160	84	19	6	704	36	12	66	495	276	293	312	101	62	801
	37%ghilor 37%	37%	52%zdghi	45%zghi	49%zghi	47%zghi	27%hi	9%i	3%	37%l	37%	21%	32%l	55%zo	23%	53%zrs	52%zrs	23%ss	12%	38%	
Interactive Digital TV	988	499	490	149	177	203	175	156	90	36	916	43	14	70	495	492	316	294	197	175	991
	47%ilmos 49%	45%	47%li	53%zhi	53%zhi	51%hi	51%i	42%i	18%	48%zilm	44%ilm	25%	34%	55%zo	41%	57%zqrs	49%ss	45%ss	35%	47%	
Don't know	7	2	5	1	-	-	-	-	-	6	6	-	-	1	-	7	1	3	-	2	8
	*	*	*	*	*	-	-	-	-	3%zcdefgh	*	-	-	1%zn	-	1%zn	*	*	-	*	*
None of these	268	112	157	8	9	28	24	33	54	111	248	2	11	21	32	237	21	46	67	135	241
	13%acdefk 11%npq	14%za	3%	3%	7%cd	7%cd	11%cd	25%zcdefgh	55%zcdefgh	13%k	2%	20%km	10%k	4%	20%zn	4%	8%p	15%pq	27%zpq	11%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 813

QK. Which of the following applies to you and your household?

Base : All

	Wtd Total (z)	Level of education/science education							Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total		
		No qualifi- cations (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)		
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	931	1158	1083	1020	2103		
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103	
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103	
E-mail at home	1547 74%ajlmpr 35%	114 72% ^a	300 86%zab	404 93%zabc	537 91%zabc	134 92%zab	219 91%zab	88 92%zab	553 85%zj	984 68%	1501 91%zi	46 10%	638 67%	441 87%znm	759 84%zp	781 66%	899 85%zr	648 62%	1571 75%		
E-mail at work, place of study or elsewhere	818 39%abjmpr 4%	12 30% ^a	125 51%zab	217 66%zabc	287 64%zabc	379 61%zabc	89 63%zabc	151 63%zabc	60 63%zabc	318 49%zj	496 34%	800 49%zi	18 4%	327 34%	272 54%znm	430 47%zp	386 33%	562 53%zr	256 24%	844 40%	
Internet at home	1590 76%ajlmpr 38%	124 74% ^a	307 88%zab	410 94%zabceg	538 91%zab	135 93%zab	218 90%zab	85 89%zab	572 88%zj	1012 70%	1590 96%zi	- -	680 71%	453 89%znm	754 83%zp	828 70%	912 87%zr	678 65%	1614 77%		
Internet at work, place of study or elsewhere	826 39%abjmpr 6%	19 28% ^a	117 52%zab	223 65%zabc	283 64%zabc	378 64%zabc	93 64%zabc	153 64%zabc	58 61%zab	320 49%zj	504 35%	826 50%zi	- -	326 34%	277 55%znm	422 46%zp	402 34%	563 53%zr	263 25%	862 41%	
PC, laptop or notebook at home	1478 70%abjmpr 37%	121 64% ^a	267 83%zab	357 90%zabceg	391 86%zab	509 88%zab	127 85%zab	206 85%zab	81 84%zab	524 81%zj	951 66%	1429 87%zi	49 11%	618 65%	431 85%znm	700 77%zp	774 66%	872 83%zr	606 58%	1509 72%	
PC, laptop or notebook at work, place of study or elsewhere	772 37%abjmpr 4%	12 27% ^a	112 50%zab	213 64%zabc	279 60%zabc	354 58%zab	85 59%zab	142 59%zab	56 59%zab	296 46%zj	473 33%	756 46%zi	16 4%	294 31%	258 51%znm	409 45%zp	361 31%	530 50%zr	242 23%	801 38%	
Interactive Digital TV	988 47%ajlpr 31%	102 49% ^a	202 56%zab	240 55%zab	241 51%za	304 48%a	70 48%za	129 48%za	46 48%a	356 55%zj	631 44%	883 54%zi	106 23%	462 48%	264 52%z	475 52%zp	512 43%	574 54%zr	415 40%	991 47%	
Don't know	7 *kq	3 1%zbd	- -	1 *	- -	1 *	- -	- -	- -	- -	7 *	- -	7 2%zk	3 *	1 *	4 *	3 *	*	7 1%q	8	
None of these	268 13%cddefghi h	137 42%zbcde	45 11%cddefgh	16 4%	11 3%	17 3%	5 3%	6 3%	3 3%	20 3%	246 17%zi	- -	268 59%zk	146 15%zn	26 5%	72 8%	193 16%zo	43 4%	226 22%zq	241 11%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 814

QK. Which of the following applies to you and your household?

Base : All

	Wtd Total (z)	Trust in scientists versus five years ago			Country			Government region												Unwtd. Total		
		More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)			
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103	
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103	
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103	
E-mail at home	1547	282	1088	141	1289	144	72	43	327	404	558	63	143	122	121	124	159	224	132	202	1571	
E-mail at work, place of study or elsewhere	818	166	558	75	682	79	30	28	162	199	321	35	71	57	52	52	94	109	74	137	844	
		39% fhlo	44% zb	38%	36%	39%	44% f	29%	48% f	32%	37% o	44% zhilmn	39%	30%	32%	34%	34%	48% zhilmn	38% o	41% hlo	52% zhijlm	40% noqr
Internet at home	1590	288	1115	145	1329	145	70%	75%	81% f	70	46	353	417	559	66	157	129	128	126	163	215	135
		76% hlo	77% zc	70%	75%	75%	68%	78% f	70%	78% hlo	77% hlo	75% hlo	75%	75%	73%	73%	82% hlo	82% hlo	75% hlo	80% hlo	1614	
Internet at work, place of study or elsewhere	826	171	565	77	686	80	32	28	170	190	326	33	73	63	53	47	91	119	82	125	862	
		39% hlo	46% zb	39%	37%	39%	45% f	31%	48% f	34%	36% o	45% zhilmn	37%	31%	36%	34%	46% zhilmn	42% hlo	46% hilo	48% zhilmn	41% o	
PC, laptop or notebook at home	1478	278	1038	127	1228	138	68	43	339	388	501	66	145	128	114	116	158	204	132	165	1509	
		70% cls	75% zc	72% c	61%	70%	78% fdf	66%	74%	67% l	73% los	69% ls	75% l	61%	72% l	72% l	72% l	81% hijo	72% l	74% cls	63% 72%	
PC, laptop or notebook at work, place of study or elsewhere	772	157	531	69	646	76	25	24	163	190	292	32	71	60	52	47	92	118	77	98	801	
		37% fhlo	42% zc	37%	33%	37% f	43% f	25%	41% f	32%	36% o	40% zhlo	37%	30%	34%	33%	47% zhilmn	41% hlo	43% hlo	37% o	38%	
Interactive Digital TV	988	181	706	81	822	96	43	27	232	275	315	41	92	98	74	95	105	145	95	75	991	
		47% cls	49% zc	39%	47%	54%	42%	45%	46% ls	52% cls	43% s	47% s	39% s	47% s	52% cls	54% cls	51% cls	53% cls	29%	47%		
Don't know	7	*	1	5	-	5	*	-	2	-	1	*	-	-	-	1	-	-	2	1	8	
None of these	268	30	181	40	230	21	12	5	79	60	91	9	47	23	16	28	16	32	26	34	241	
		13% a	8%	12% a	19% zab	13%	12%	9%	16% ip	11%	13%	10%	10%	10%	10%	15% pqs	15% pqs	11%	14%	13%	11%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 815

QK. Which of the following applies to you and your household?

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
E-mail at home	1547 74%bf	332 70%b	227 56%	306 81%zabf	278 93%zabcef	227 85%zabf	177 63%
E-mail at work, place of study or elsewhere	818 39%bf	174 37%bf	81 20%	162 43%bf	203 68%zabcef	116 44%bf	82 29%b
Internet at home	1590 76%abf	341 72%b	235 58%	315 84%zabf	277 93%zabcef	232 87%zabf	188 67%
Internet at work, place of study or elsewhere	826 39%bf	168 35%b	85 21%	167 44%zabf	204 68%zabcef	116 44%abf	86 31%
PC, laptop or notebook at home	1478 70%abf	304 64%b	217 53%	291 77%zabf	271 91%zabcef	215 81%zabf	179 64%
PC, laptop or notebook at work, place of study or elsewhere	772 37%abf	147 31%b	81 20%	155 41%abf	200 67%zabcef	110 41%abf	78 28%b
Interactive Digital TV	988 47%ab	199 42%	156 38%	209 56%zabf	161 54%zab	136 51%ab	128 45%
Don't know	7 *	4 1%	3 1%	-	-	-	-
None of these	268 13%zcd	57 12%zcd	113 28%zacdef	24 6%d	6 2%	18 7%d	50 18%zacde

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 816

QL. In which of these ways have you used the Internet in the last three months?

Base : All

	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
For sending/receiving emails	1528	770	757	276	279	322	268	228	113	42	1363	85	39	160	788	739	483	494	287	257	1561
	<small>73%bhijor</small>	<small>76%zb</small>	<small>70%</small>	<small>87%zfghi</small>	<small>84%zghi</small>	<small>83%zghi</small>	<small>78%zhi</small>	<small>74%hi</small>	<small>53%i</small>	<small>21%</small>	<small>72%</small>	<small>87%zilm</small>	<small>69%</small>	<small>79%zjl</small>	<small>88%zo</small>	<small>61%</small>	<small>88%zqrs</small>	<small>82%zrs</small>	<small>65%ss</small>	<small>51%</small>	<small>74%</small>
Download/stream movies	376	231	146	121	95	83	44	27	9	-	320	30	11	55	202	174	130	130	63	52	437
	<small>18%bfghij</small>	<small>23%zb</small>	<small>13%</small>	<small>38%zdefgh</small>	<small>29%zfghi</small>	<small>21%fghi</small>	<small>13%hi</small>	<small>9%hi</small>	<small>4%i</small>	<small>-</small>	<small>17%</small>	<small>31%zj</small>	<small>19%</small>	<small>27%zj</small>	<small>23%zo</small>	<small>14%</small>	<small>24%ztrs</small>	<small>22%zrs</small>	<small>14%</small>	<small>10%</small>	<small>21%</small>
Download/stream music	599	362	238	173	132	137	82	61	13	1	530	33	21	68	346	254	202	226	88	79	676
	<small>29%bgfhior</small>	<small>35%zb</small>	<small>22%</small>	<small>55%zdefgh</small>	<small>40%zfghi</small>	<small>35%zfghi</small>	<small>24%hi</small>	<small>20%hi</small>	<small>6%i</small>	<small>1%</small>	<small>28%</small>	<small>34%</small>	<small>37%</small>	<small>34%</small>	<small>38%zo</small>	<small>21%</small>	<small>37%ztrs</small>	<small>37%zrs</small>	<small>20%</small>	<small>16%</small>	<small>32%</small>
Download/stream TV programmes/clips (e.g. BBC iPlayer, ITV Player, 4oD, Sky player)	648	360	288	151	131	144	97	94	30	2	596	24	12	50	355	293	242	243	89	71	706
	<small>31%bhijors</small>	<small>35%zb</small>	<small>27%</small>	<small>48%zdefgh</small>	<small>40%zfghi</small>	<small>37%zfhi</small>	<small>28%hi</small>	<small>30%hi</small>	<small>14%i</small>	<small>1%</small>	<small>31%</small>	<small>24%</small>	<small>22%</small>	<small>25%</small>	<small>39%zo</small>	<small>24%</small>	<small>44%ztrs</small>	<small>40%zrs</small>	<small>20%ss</small>	<small>14%</small>	<small>34%</small>
Grocery shopping online	375	182	193	57	83	108	73	41	11	2	340	18	7	33	217	158	127	121	73	52	365
	<small>18%ghios</small>	<small>18%</small>	<small>18%</small>	<small>18%hi</small>	<small>25%zcghi</small>	<small>28%zcghi</small>	<small>21%ghi</small>	<small>13%hi</small>	<small>5%i</small>	<small>1%</small>	<small>18%</small>	<small>18%</small>	<small>13%</small>	<small>16%</small>	<small>24%zo</small>	<small>13%</small>	<small>23%ztrs</small>	<small>20%ss</small>	<small>17%ss</small>	<small>10%</small>	<small>17%</small>
I have my own blog/to update my own blog	164	84	80	53	47	31	17	11	4	-	142	12	2	22	86	77	50	62	25	25	187
	<small>8%ghios</small>	<small>8%</small>	<small>7%</small>	<small>17%zefghi</small>	<small>14%zefghi</small>	<small>8%ghi</small>	<small>5%hi</small>	<small>4%i</small>	<small>2%</small>	<small>-</small>	<small>7%</small>	<small>12%</small>	<small>3%</small>	<small>11%il</small>	<small>10%zo</small>	<small>6%</small>	<small>9%ss</small>	<small>10%zrs</small>	<small>6%</small>	<small>5%</small>	<small>9%</small>
Online dating	32	23	8	8	4	11	2	5	2	-	29	1	3	3	20	11	11	12	3	5	35
	<small>2%bo</small>	<small>2%zb</small>	<small>1%</small>	<small>3%zfi</small>	<small>1%</small>	<small>3%zi</small>	<small>1%</small>	<small>2%</small>	<small>1%</small>	<small>-</small>	<small>2%</small>	<small>1%</small>	<small>5%</small>	<small>2%</small>	<small>2%o</small>	<small>1%</small>	<small>2%o</small>	<small>2%</small>	<small>1%</small>	<small>1%</small>	<small>2%</small>
Online gaming/playing for money (e.g. poker, bingo)	127	90	37	44	45	23	10	3	1	1	116	7	3	11	67	60	22	43	31	30	153
	<small>6%bfghio</small>	<small>9%zb</small>	<small>3%</small>	<small>14%zefghi</small>	<small>14%zefghi</small>	<small>6%ghi</small>	<small>3%</small>	<small>1%</small>	<small>1%</small>	<small>1%</small>	<small>6%</small>	<small>7%</small>	<small>5%</small>	<small>6%</small>	<small>7%o</small>	<small>5%</small>	<small>4%</small>	<small>7%p</small>	<small>7%ep</small>	<small>6%</small>	<small>7%</small>
Play video games online (e.g. simple/casual games or multi-player games versus other players/not for money gaming)	302	187	115	106	70	52	43	19	10	2	273	13	9	29	143	159	63	104	56	78	364
	<small>14%bghio</small>	<small>18%zb</small>	<small>11%</small>	<small>34%zdefgh</small>	<small>21%zefghi</small>	<small>13%ghi</small>	<small>13%ghi</small>	<small>6%i</small>	<small>5%i</small>	<small>1%</small>	<small>14%</small>	<small>13%</small>	<small>16%</small>	<small>14%</small>	<small>16%</small>	<small>13%</small>	<small>11%</small>	<small>17%zp</small>	<small>13%</small>	<small>15%</small>	<small>17%</small>
To buy products/services online (not groceries)	1157	589	568	197	222	244	210	180	81	23	1059	56	20	94	627	529	411	384	202	155	1175
	<small>55%bhilm</small>	<small>58%zb</small>	<small>52%</small>	<small>62%zhi</small>	<small>67%zghi</small>	<small>63%zhi</small>	<small>61%zhi</small>	<small>58%hi</small>	<small>38%i</small>	<small>11%</small>	<small>56%zlm</small>	<small>57%zlm</small>	<small>35%</small>	<small>46%</small>	<small>70%zo</small>	<small>44%</small>	<small>75%zqrs</small>	<small>64%zrs</small>	<small>46%ss</small>	<small>31%</small>	<small>56%</small>
To check on my bank account and other financial holdings	952	487	464	167	206	212	150	142	58	17	867	45	21	83	515	437	336	315	173	122	968
	<small>45%bhijors</small>	<small>48%zb</small>	<small>43%</small>	<small>53%zhi</small>	<small>62%zcghi</small>	<small>55%zghi</small>	<small>44%hi</small>	<small>46%hi</small>	<small>27%i</small>	<small>9%</small>	<small>46%</small>	<small>45%</small>	<small>38%</small>	<small>41%</small>	<small>57%zo</small>	<small>36%</small>	<small>61%zqrs</small>	<small>52%zrs</small>	<small>39%ss</small>	<small>24%</small>	<small>46%</small>
To look for a job/search job (recruitment) sites	543	274	269	148	128	126	91	44	6	-	483	30	14	59	280	263	141	181	101	118	598
	<small>26%ghio</small>	<small>27%</small>	<small>25%</small>	<small>47%zdefgh</small>	<small>39%zefghi</small>	<small>33%zghi</small>	<small>26%ghi</small>	<small>14%hi</small>	<small>3%i</small>	<small>-</small>	<small>25%</small>	<small>30%</small>	<small>24%</small>	<small>29%</small>	<small>31%zo</small>	<small>22%</small>	<small>26%</small>	<small>30%zrs</small>	<small>23%</small>	<small>23%</small>	<small>28%</small>
To visit sites for information on hobbies and personal interests	1148	619	529	195	192	232	212	184	94	38	1067	34	25	78	573	576	388	369	217	172	1184
	<small>55%bhikmo</small>	<small>61%zb</small>	<small>49%</small>	<small>62%zhi</small>	<small>58%hi</small>	<small>60%zhi</small>	<small>62%zhi</small>	<small>60%hi</small>	<small>44%i</small>	<small>19%</small>	<small>56%zkm</small>	<small>34%</small>	<small>44%</small>	<small>38%</small>	<small>64%zo</small>	<small>48%</small>	<small>70%zqrs</small>	<small>61%zrs</small>	<small>49%ss</small>	<small>34%</small>	<small>56%</small>
To visit sites for information on products/services I am thinking of buying	1084	561	523	174	180	238	194	182	84	32	1003	37	20	77	561	522	382	353	201	143	1100
	<small>52%bhiklm</small>	<small>55%zbs</small>	<small>48%</small>	<small>55%hi</small>	<small>54%hi</small>	<small>62%zhi</small>	<small>57%hi</small>	<small>59%zhi</small>	<small>39%i</small>	<small>16%</small>	<small>53%zklm</small>	<small>38%</small>	<small>36%</small>	<small>38%</small>	<small>62%zo</small>	<small>43%</small>	<small>69%zqrs</small>	<small>59%zrs</small>	<small>46%ss</small>	<small>29%</small>	<small>52%</small>

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 816

QL. In which of these ways have you used the Internet in the last three months?

Base : All

	Wtd Total (z)	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total	
		Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
To visit social networking sites (such as Facebook, Twitter, Bebo or Friends Reunited), or to look at or/and to take part in discussion forums or blogs	805	376	429	40%	233	187	183	108	66	5	737	36	12	66	424	381	222	274	151	154	892
Voice Over IP (e.g. making a telephone call using an internet connection/making calls over the internet using a service such as Skype but excluding MSN Messenger)	336	183	153	14%	71	70	66	57	51	3	304	11	10	29	181	154	124	131	42	38	360
For something else	249	151	98	9%	51	53	53	36	40	8	226	10	7	129	121	78	80	43	47	262	
None of these	400	181	219	20%	9	22	33	48	52	9	150	10	12	28	57	342	104	191	10%	360	
Don't know	10	3	7	1%	3	3	2	-	-	1	372	10	12	28	6%	33	71	24%	19%	360	
	*	*	1%		1%		1%			*	1			1	2%	1%	6	1%	-	3	1%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 817

QL. In which of these ways have you used the Internet in the last three months?

Base : All

	Wtd Total (z)	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
		No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
For sending/receiving emails	1528	91	294	368	415	550	135	227	90	541	977	1458	70	621	434	742	777	896	632	1561
	73%ajlmp	28%	71%a	86%zab	95%zabc	93%zabc	93%zabc	94%zabc	93%zab	83%zj	68%	88%zj	15%	65%	86%zm	82%zp	66%	85%zr	60%	74%
Download/stream movies	376	11	52	115	137	155	42	65	25	142	233	369	8	148	125	214	161	248	129	437
	18%abjlmp	3%	12%a	27%zab	31%zabe	26%zab	29%zab	27%zab	26%zab	22%zj	16%	22%zj	2%	16%	25%zm	24%zp	14%	23%zr	12%	21%
Download/stream music	599	13	101	174	210	240	65	96	32	232	366	590	10	245	209	324	273	397	202	676
	29%abjlmp	4%	24%a	41%zab	48%zabcgh	41%zab	44%zab	40%zab	33%a	36%zj	25%	36%zj	2%	26%	41%zm	36%zp	23%	38%zr	19%	32%
Download/stream TV programmes /clips (e.g. BBC iPlayer, ITV Player, 4oD, Sky player)	648	14	100	180	233	287	69	120	42	241	408	641	7	257	240	345	301	458	190	706
	31%abjlmp	4%	24%a	42%zab	54%zabc	48%zabc	48%zab	50%zab	44%zab	37%zj	28%	39%zj	2%	27%	47%zm	38%zp	26%	43%zr	18%	34%
Grocery shopping online	375	19	58	81	120	167	44	68	23	186	188	369	6	157	113	200	173	262	112	365
	18%abjlpr	6%	14%a	19%a	28%zabc	28%zabc	30%zabc	28%zabc	24%ab	29%zj	13%	22%zj	1%	16%	22%zm	22%zp	15%	25%zr	11%	17%
I have my own blog/to update my own blog	164	1	24	47	58	66	18	30	6	68	96	157	7	74	52	92	71	120	43	187
	8%ajlpr	*	6%a	11%zab	13%zab	11%zab	13%zab	13%zab	7%a	10%zj	7%	10%zj	2%	8%	10%z	10%zp	6%	11%zr	4%	9%
Online dating	32	3	1	7	10	16	5	1	6	6	25	30	2	16	11	21	11	26	5	35
	2%blpr	1%	*	2%b	2%bg	3%zbg	3%b	1%	7%zabcdeg	1%	2%	2%z	*	2%	2%zp	1%	3%zr	1%	2%	
Online gaming/playing for money (e.g. poker, bingo)	127	11	30	36	29	29	6	10	6	60	67	124	3	72	25	58	69	83	44	153
	6%ajlr	3%	7%a	8%zae	7%a	5%	4%	4%	6%	9%zj	5%	8%zj	1%	8%zm	5%	6%	6%	8%zr	4%	7%
Play video games online (e.g. simple/casual games or multi-player games versus other players)/not for money gaming	302	16	69	94	80	70	24	26	10	137	165	293	9	141	74	145	157	202	100	364
	14%ajlr	5%	17%ae	22%zaegh	18%zaeg	12%a	16%a	11%a	10%	21%zj	11%	18%zj	2%	15%	15%	16%	13%	19%zr	9%	17%
To buy products/services online (not groceries)	1157	56	200	300	347	447	107	182	77	427	726	1133	24	473	370	583	571	721	436	1175
	55%abjlmp	17%	48%a	70%zab	80%zabc	75%zab	74%zab	76%zab	80%zab	66%zj	50%	69%zj	5%	50%	73%zm	64%zp	48%	68%zr	42%	56%
To check on my bank account and other financial holdings	952	29	168	239	306	387	90	164	64	360	589	935	17	384	314	486	463	620	332	968
	45%abjlmp	9%	40%a	56%zab	70%zabc	65%zabc	62%zab	68%zabc	66%zab	55%zj	41%	57%zj	4%	40%	62%zm	54%zp	39%	59%zr	32%	46%
To look for a job/search job (recruitment) sites	543	22	99	154	157	190	51	64	34	205	338	523	20	230	155	255	286	344	199	598
	26%ajlr	7%	24%a	36%zabg	36%zabg	32%zabg	35%zab	27%a	35%zab	32%zj	23%	32%zj	4%	24%	31%zm	28%z	24%	33%zr	19%	28%
To visit sites for information on hobbies and personal interests	1148	62	203	286	335	423	111	171	69	389	757	1111	38	473	356	601	543	718	430	1184
	55%abjlmp	19%	49%a	67%zab	77%zabc	71%zab	76%zabc	71%zab	72%zab	60%zj	53%	67%zj	8%	50%	70%zm	66%zp	46%	68%zr	41%	56%
To visit sites for information on products/services I am thinking of buying	1084	53	174	280	333	409	105	167	60	371	710	1064	20	456	346	553	529	688	396	1100
	52%abjlmp	16%	42%a	65%zab	76%zabc	79%zab	72%zab	69%zab	62%zab	57%zj	49%	65%zj	4%	48%	68%zm	61%zp	45%	65%zr	38%	52%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 817

QL. In which of these ways have you used the Internet in the last three months?

Base : All

	Wtd Total (z)	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
		No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)		
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103	
To visit social networking sites (such as Facebook, Twitter, Bebo or Friends Reunited), or to look at or/and to take part in discussion forums or blogs	805	40 <small>38%ajlmp</small>	12% <small>37%a</small>	154 <small>51%zab</small>	219 <small>54%zabefg</small>	235 <small>46%zab</small>	274 <small>43%a</small>	63 <small>44%a</small>	105 <small>54</small>	338 <small>56%zab</small>	467 <small>52%zj</small>	776 <small>47%zl</small>	29 <small>6%</small>	334 <small>43%zm</small>	218 <small>43%zp</small>	387 <small>43%zr</small>	417 <small>35%</small>	507 <small>48%zr</small>	298 <small>28%</small>	892 <small>42%</small>	
Voice Over IP (e.g. making a telephone call using an internet connection/making calls over the internet using a service such as Skype but excluding MSN Messenger)	336	8 <small>16%ablmp</small>	2% <small>11%a</small>	45 <small>22%zab</small>	92 <small>29%zabc</small>	129 <small>27%zab</small>	157 <small>24%zab</small>	35 <small>29%zabc</small>	71 <small>21%ab</small>	20 <small>17%</small>	110 <small>16%</small>	226 <small>13%</small>	3	1% <small>120</small>	13% <small>138</small>	195 <small>21%zp</small>	139 <small>12%</small>	229 <small>22%zr</small>	107 <small>10%</small>	360 <small>17%</small>	
For something else	249	17 <small>12%almr</small>	5% <small>9%a</small>	38 <small>14%ab</small>	60 <small>19%zabch</small>	82 <small>16%zab</small>	95 <small>20%zab</small>	29 <small>15%ab</small>	36 <small>10%</small>	79 <small>12%</small>	169 <small>12%</small>	227 <small>14%zl</small>	22 <small>5%</small>	94 <small>10%</small>	77 <small>15%zm</small>	124 <small>14%zp</small>	125 <small>11%</small>	161 <small>15%zr</small>	88 <small>8%</small>	262 <small>12%</small>	
None of these	400	205 <small>19%cddefghi</small>	75 <small>63%zbcddefgh</small>	29 <small>18%cddefgh</small>	15 <small>7%deh</small>	21 <small>3%</small>	4% <small>4%</small>	7 <small>4%</small>	9 <small>4%</small>	1 <small>1%</small>	45 <small>7%</small>	352 <small>24%zi</small>	60 <small>4%</small>	340 <small>75%zk</small>	236 <small>25%zn</small>	45 <small>9%</small>	103 <small>11%</small>	292 <small>25%zo</small>	80 <small>8%</small>	320 <small>30%zq</small>	360 <small>17%</small>
Don't know	10	1 <small>*k</small>	2 <small>1%</small>	4 <small>1%d</small>	-	1 <small>*</small>	-	1 <small>1%</small>	-	4 <small>1%</small>	5 <small>*</small>	5 <small>1%k</small>	4 <small>*</small>	1 <small>*</small>	5 <small>1%</small>	4 <small>*</small>	5 <small>*</small>	5 <small>*</small>	11 <small>1%</small>		

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 818

QL. In which of these ways have you used the Internet in the last three months?

Base : All

	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)		
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103	
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103	
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103	
For sending/receiving emails	1528	281	1071	135	1275	143	73	38	328	389	557	63	148	117	116	118	156	214	132	211	1561	
Download/stream movies	376	84	247	38	303	40	20	13	91	73	140	21	36	33	28	15	30	46	26	68	437	
		18% io	23% zb	17%	19%	17%	23%	22%	18% o	14% o	19% io	24% io	15% o	19% o	18% o	8%	15% o	16% o	14%	26% zhijlo	21% pqr	
Download/stream music	599	127	401	57	498	61	26	15	140	134	224	29	63	49	41	35	58	81	56	87	676	
		29% o	34% zb	28%	28%	34%	25%	26%	28% o	25% o	31% io	33% o	26%	27%	26%	19%	29% o	28% o	31% o	33% io	32%	
Download/stream TV programmes/clips (e.g. BBC iPlayer, ITV Player, 4oD, Sky player)	648	113	466	57	545	58	25	20	143	158	244	29	65	49	36	38	84	102	67	75	706	
		31% no	30%	32%	27%	31%	33%	24%	35%	28%	30% no	34% no	33%	27%	28%	23%	21%	43% zhijlm	36% hlno	37% hino	29%	34%
Grocery shopping online	375	72	271	27	315	32	19	9	101	84	129	21	47	33	18	22	44	55	30	44	365	
		18% no	19%	19% c	13%	18%	18%	15%	20% no	16%	24% no	20% no	19%	19%	11%	12%	23% no	19% n	17%	17%	17%	
I have my own blog/to update my own blog	164	31	109	20	138	13	10	2	37	33	68	9	18	9	10	10	12	24	13	31	187	
		8%	8%	8%	10%	8%	7%	10%	4%	7%	6%	9%	11%	8%	5%	7%	6%	9%	7%	12% zimo	9%	
Online dating	32	3	20	7	29	*	2	-	11	1	16	3	6	3	-	1	-	3	2	12	35	
		2% i	1%	1%	4% zab	2%	*	2%	-	2% ip	2% ip	3% inp	2% ip	1%	-	1%	-	1%	1%	5% zinopqr	2% r	
Online gaming/playing for money (e.g. poker, bingo)	127	32	81	10	101	9	13	4	40	30	31	7	14	19	8	9	13	13	10	8	153	
		6% j	9% zb	6%	5%	6%	5%	13% zde	6%	8% zjs	6%	4%	7%	6%	5%	5%	7%	4%	6%	3%	7%	
Play video games online (e.g. simple/casual games or multi-player games versus other players)/not for money gaming	302	70	202	23	252	27	14	8	86	65	101	18	34	34	21	16	27	39	31	32	364	
		14% o	19% zbc	14%	11%	14%	15%	14%	17% zio	12%	21% io	14%	21% io	14%	14%	9%	14%	14%	17% o	12%	17%	
To buy products/services online (not groceries)	1157	209	828	96	960	107	48	41	250	294	416	53	114	83	84	86	125	164	106	145	1175	
		55% chimo	56% c	57% zc	54%	54%	60% f	47%	50%	55% o	60%	57% himo	48%	47%	54%	47%	64% zhilm	58% himo	59% himo	56%	56%	
To check on my bank account and other financial holdings	952	168	689	75	803	85	41	23	221	251	331	45	92	83	69	70	112	131	87	114	968	
		45% cl	45% c	48% zc	36%	46%	48%	39%	39%	44% ol	47% lo	46%	52%	39%	47%	44%	38%	57% zhijln	46%	48%	46%	
To look for a job/search job (recruitment) sites	543	108	370	52	444	58	26	15	162	120	162	31	61	70	38	33	50	54	43	64	598	
		26% joq	29%	25%	25%	25%	33% zd	25%	25%	32% zijoq	23%	35% ijoq	26%	26%	24%	18%	25%	19%	24%	25%	28%	
To visit sites for information on hobbies and personal interests	1148	199	830	98	960	99	52	37	267	289	404	55	120	92	80	82	127	176	114	114	1184	
		55% cos	53%	57% zc	47%	54%	56%	50%	64%	53% s	54% os	63% os	50%	52%	51%	45%	45%	65% zhilm	62% zhilm	63% zhilm	44%	56%
To visit sites for information on products/services I am thinking of buying	1084	190	776	99	909	94	48	32	208	296	406	39	95	74	89	80	126	165	116	125	1100	
		52% hlm	51%	54% z	48%	52%	53%	47%	55%	55% himo	56% zhilm	44% mos	40%	41%	57% himo	44%	65% zhijkl	58% zhilm	64% zhijkl	48% mos	52%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

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Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 818

QL. In which of these ways have you used the Internet in the last three months?

Base : All

	Wtd Total (z)	Trust in scientists versus five years ago			Government region															Unwtd. Total	
		Country			Government region																
		More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)	
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
To visit social networking sites (such as Facebook, Twitter, Bebo or Friends Reunited), or to look at or/and to take part in discussion forums or blogs	805	156 <small>38%jos</small>	561 <small>42%c</small>	69 <small>39%</small>	661 <small>38%</small>	72 <small>41%</small>	47 <small>45%</small>	25 <small>42%</small>	216 <small>43%zlos</small>	198 <small>37%os</small>	247 <small>34%s</small>	34 <small>39%</small>	91 <small>38%ss</small>	91 <small>51%zhijln</small>	63 <small>40%os</small>	52 <small>29%</small>	83 <small>43%jos</small>	102 <small>36%</small>	71 <small>39%os</small>	74 <small>28%</small>	892 <small>42%</small>
Voice Over IP (e.g. making a telephone call using an internet connection/making calls over the internet using a service such as Skype but excluding MSN Messenger)	336	56 <small>16%l</small>	236 <small>16%</small>	37 <small>18%</small>	291 <small>16%</small>	24 <small>14%</small>	11 <small>11%</small>	9 <small>16%</small>	69 <small>14%</small>	83 <small>16%</small>	138 <small>19%zhlo</small>	10 <small>11%</small>	27 <small>11%</small>	33 <small>18%hi</small>	20 <small>12%</small>	21 <small>12%</small>	43 <small>22%zhikln</small>	47 <small>16%</small>	38 <small>21%zhino</small>	52 <small>20%hio</small>	360 <small>17%</small>
For something else	249	45 <small>12%n</small>	180 <small>12%</small>	20 <small>10%</small>	218 <small>12%</small>	13 <small>8%</small>	13 <small>12%</small>	6 <small>9%</small>	49 <small>10%</small>	65 <small>12%n</small>	104 <small>14%zhmn</small>	13 <small>15%n</small>	22 <small>9%</small>	14 <small>8%</small>	10 <small>7%</small>	25 <small>14%n</small>	29 <small>15%mn</small>	49 <small>17%zhlmn</small>	21 <small>12%</small>	34 <small>13%</small>	262 <small>12%</small>
None of these	400	54 <small>19%a</small>	266 <small>14%</small>	56 <small>18%</small>	343 <small>27%zab</small>	27 <small>19%</small>	22 <small>22%</small>	8 <small>13%</small>	114 <small>23%zjps</small>	98 <small>18%p</small>	130 <small>18%</small>	15 <small>18%</small>	65 <small>27%zhijnp</small>	34 <small>19%qs</small>	24 <small>15%</small>	48 <small>26%zijnp</small>	26 <small>14%</small>	55 <small>19%</small>	34 <small>19%</small>	41 <small>16%</small>	360 <small>17%</small>
Don't know	10	*	1	*	5	*	2	1%	9	-	1	-	-	4	1%	5	1%	-	1	1%	11 <small>1%</small>

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 819

QL. In which of these ways have you used the Internet in the last three months?

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
For sending/receiving emails	1528 <i>73%abf</i>	325 <i>69%b</i>	208 <i>51%</i>	303 <i>81%zabf</i>	282 <i>95%zabcef</i>	230 <i>86%zabf</i>	179 <i>64%b</i>
Download/stream movies	376 <i>18%bf</i>	87 <i>18%bf</i>	33 <i>8%</i>	74 <i>20%bf</i>	103 <i>35%zabcef</i>	48 <i>18%bf</i>	31 <i>11%</i>
Download/stream music	599 <i>29%abf</i>	112 <i>24%b</i>	65 <i>16%</i>	134 <i>36%zabf</i>	147 <i>49%zabcef</i>	91 <i>34%zabf</i>	50 <i>18%</i>
Download/stream TV programmes /clips (e.g. BBC iPlayer, ITV Player, 4oD, Sky player)	648 <i>31%abf</i>	98 <i>21%b</i>	61 <i>15%</i>	136 <i>36%zabf</i>	178 <i>60%zabcef</i>	105 <i>39%zabf</i>	69 <i>25%b</i>
Grocery shopping online	375 <i>18%</i>	71 <i>15%</i>	59 <i>15%</i>	73 <i>19%</i>	78 <i>26%zabcf</i>	55 <i>21%f</i>	39 <i>14%</i>
I have my own blog/to update my own blog	164 <i>8%b</i>	35 <i>7%b</i>	14 <i>3%</i>	38 <i>10%b</i>	38 <i>13%zabf</i>	22 <i>8%b</i>	17 <i>6%</i>
Online dating	32 <i>2%</i>	7 <i>1%</i>	3 <i>1%</i>	8 <i>2%</i>	7 <i>2%</i>	5 <i>2%</i>	3 <i>1%</i>
Online gaming/playing for money (e.g. poker, bingo)	127 <i>6%b</i>	36 <i>8%b</i>	10 <i>2%</i>	26 <i>7%b</i>	20 <i>7%b</i>	19 <i>7%b</i>	16 <i>6%b</i>
Play video games online (e.g. simple/casual games or multi-player games versus other players)/not for money gaming	302 <i>14%b</i>	73 <i>15%b</i>	29 <i>7%</i>	68 <i>18%zb</i>	51 <i>17%b</i>	43 <i>16%b</i>	38 <i>13%b</i>
To buy products/services online (not groceries)	1157 <i>55%abf</i>	219 <i>46%b</i>	148 <i>36%</i>	231 <i>61%zabf</i>	245 <i>82%zabcef</i>	180 <i>67%zabf</i>	133 <i>47%b</i>
To check on my bank account and other financial holdings	952 <i>45%ab</i>	179 <i>38%b</i>	108 <i>27%</i>	180 <i>48%ab</i>	203 <i>68%zabcf</i>	167 <i>63%zabcf</i>	114 <i>40%b</i>
To look for a job/search job (recruitment) sites	543 <i>26%b</i>	119 <i>25%b</i>	61 <i>15%</i>	130 <i>35%zabef</i>	104 <i>35%zabef</i>	64 <i>24%b</i>	65 <i>23%b</i>
To visit sites for information on hobbies and personal interests	1148 <i>55%abf</i>	213 <i>45%</i>	154 <i>38%</i>	221 <i>59%abf</i>	230 <i>77%zabcf</i>	205 <i>77%zabcf</i>	125 <i>44%</i>
To visit sites for information on products/services I am thinking of buying	1084 <i>52%abf</i>	183 <i>39%</i>	131 <i>32%</i>	214 <i>57%zabf</i>	240 <i>80%zabcef</i>	193 <i>73%zabcf</i>	123 <i>44%b</i>

Respondent type : UK adults aged 16+

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Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 819

QL. In which of these ways have you used the Internet in the last three months?

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Weighted Total	2103	474	406	376	298	267	282
To visit social networking sites (such as Facebook, Twitter, Bebo or Friends Reunited), or to look at or/and to take part in discussion forums or blogs	805 38%b	163 34%b	93 23%	174 46%zabef	174 58%zabcef	96 36%b	105 37%b
Voice Over IP (e.g. making a telephone call using an internet connection/making calls over the internet using a service such as Skype but excluding MSN Messenger)	336 16%abf	52 11%	35 9%	66 18%abf	110 37%zabcef	47 18%abf	25 9%
For something else	249 12%	48 10%	38 9%	46 12%	56 19%zabcf	37 14%f	23 8%
None of these	400 19%cde	91 19%cde	158 39%zacdef	39 10%d	10 3%	26 10%d	76 27%zacde
Don't know	10 *	4 1%	3 1%	3 1%	-	-	-

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 820

QM. Which, if any, of the following applies to you?

Base : All

	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Been a member of a science organisation in the last 5 years	119	84	35	13	18	29	18	25	11	4	109	6	1	9	71	48	80	30	4	5	120
	6% biors	8% zb	3%	4%	6%	8% ci	5%	8% ci	5%	2%	6%	6%	2%	4%	8% zo	4%	15% zqrs	5% rs	1%	1%	6%
Currently subscribe to a science magazine	117	69	48	12	20	27	24	15	12	7	108	4	4	9	67	50	82	20	8	8	115
	6% bcqrs	7% zb	4%	4%	6%	7% c	5%	6%	3%	3%	6%	4%	7%	4%	7% zo	4%	15% zqrs	3% rs	2%	2%	5%
Have (ever) worked as a scientist or engineer	234	196	38	11	32	49	38	56	31	17	217	9	5	17	135	99	116	63	39	16	227
	11% bcos	19% zb	3%	3%	10% c	13% c	11% c	18% zcdfi	14% c	9% c	11%	10%	8%	8%	15% zo	8%	21% zqrs	10% s	9% ss	3%	11%
Have bought a science magazine in the past year	210	144	66	31	41	41	36	35	19	6	195	9	3	15	115	96	91	68	29	22	222
	10% biors	14% zb	6%	10% i	12% i	11% i	10% i	9% i	3%	10%	9%	5%	8%	8%	13% zo	8%	16% zqrs	11% rs	7%	4%	11%
Have studied science to GCSE/O Level	925	477	448	189	188	177	169	126	48	26	841	47	18	80	490	435	345	306	167	105	973
	44% bbiors	47% zb	41%	60% zefghi	57% zeghi	46% hi	49% hi	41% hi	22% i	13%	44%	48% m	32%	39%	54% zo	36%	62% zqrs	51% rs	38% ss	21%	46%
Have studied science to A Level	436	267	169	88	94	89	62	57	33	14	386	28	7	49	231	205	198	157	44	36	475
	21% bbiors	26% zb	16%	28% zefghi	28% zeghi	23% hi	18% i	18% i	15% i	7%	20%	28% l	13%	24%	26% zo	17%	36% zqrs	26% rs	10%	7%	23%
Have taught a science subject	100	57	43	8	12	16	17	29	12	6	85	7	3	13	46	54	67	21	6	5	99
	5% crs	6%	4%	3%	4%	4%	5%	9% zcddefi	5%	3%	5%	7%	5%	6%	5%	4%	12% zqrs	4% rs	1%	1%	5%
I am a scientist	82	50	33	7	16	16	14	18	8	3	79	-	3	3	46	36	58	18	2	5	80
	4% bcors	5% zb	3%	2%	5% c	4%	4%	6% ci	4%	2%	4% k	-	5% k	2%	5% zo	3%	10% zqrs	3% rs	*	1%	4%
I am an engineer	159	152	6	14	20	27	25	34	26	13	152	6	*	7	96	63	52	47	41	19	160
	8% bcomos	15% zb	1%	4%	6%	7%	7%	11% zcd	12% zcd	6%	8% zm	6%	1%	4%	11% zo	5%	9% s	8% s	9% ss	4%	8%
I have never met a scientist or engineer	168	66	102	33	26	37	19	25	16	12	149	10	7	19	62	106	20	45	43	60	171
	8% ap	7%	9% za	10% zf	8%	10%	5%	8%	7%	6%	8%	10%	12%	9%	7%	9%	4%	8% p	10% p	12% zpq	8%
I have scientists or engineers among my friends and relatives	745	390	355	91	104	153	145	134	61	58	693	20	14	49	370	375	311	240	115	78	739
	35% bchkmno	38% zb	33%	29%	31%	39% cdhi	42% zcdhi	43% zcdhi	28%	29%	37% zkm	20%	24%	24%	41% zo	31%	56% zqrs	40% rs	26% ss	16%	35%
I meet scientists or engineers frequently (i.e. at least once a month)	300	211	89	42	45	67	58	62	23	5	276	12	4	23	186	114	142	97	36	25	308
	14% biors	21% zb	8%	13% i	14% i	17% hi	17% hi	20% zcdhi	11% i	3%	15%	12%	8%	11%	21% zo	9%	26% zqrs	16% rs	8%	5%	15%
I meet scientists or engineers infrequently (less than once a year)	142	82	60	16	19	24	35	25	14	11	131	2	2	12	75	67	53	47	23	18	141
	7% bcos	8% zb	6%	5%	6%	10% zc	8%	6%	5%	7%	2% k	2%	4%	6% k	6%	10% zrs	8% s	5%	4%	7%	
I work with scientists or engineers	208	148	60	22	41	55	47	32	11	-	192	6	6	16	154	54	82	82	34	10	200
	10% bchios	15% zb	6%	7% i	12% chi	14% zchi	14% zchi	11% hi	5% i	-	10%	6%	10%	8%	17% zo	4%	15% zrs	14% rs	8% ss	2%	10%
Member of a science organisation	94	61	32	8	17	17	17	22	8	4	89	3	1	5	55	39	65	22	3	4	93
	4% bcos	6% zb	3%	3%	4%	5%	5%	7% zci	4%	2%	5%	3%	2%	2%	6% zo	3%	12% zqrs	4% rs	1%	1%	4%
Once subscribed to a science magazine but don't now	134	93	41	19	16	20	30	29	13	7	127	3	2	7	64	70	62	44	16	12	142
	6% brs	9% zb	4%	6%	5%	5%	9% i	9% zdi	6%	4%	7%	3%	3%	3%	7%	6%	11% zqrs	7% rs	4%	2%	7%
I have looked up scientific information on the internet	682	380	302	117	117	145	121	121	47	14	615	34	15	66	367	315	282	236	86	78	712
	32% bbiors	37% zb	28%	37% zhi	35% hi	37% hi	35% hi	39% zhi	22% i	7%	32%	34%	26%	33%	41% zo	26%	51% zqrs	39% rs	20%	16%	34%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 820

QM. Which, if any, of the following applies to you?

Base : All

	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
I regularly read science blogs (i.e. at least once a week)	97	70	27	21	17	22	17	14	2	3	86	7	3	11	54	44	41	28	14	15	106
	5% ^{bhos}	7% ^{zb}	2% ^a	7% ^{zh}	5% ^h	6% ^{hi}	5% ^h	5% ^h	1%	2%	5%	7%	5%	6%	6% ^{zo}	4%	7% ^{zrs}	5%	3%	3%	5%
I regularly read other internet websites (not blogs) on science and technology (i.e. at least once a week)	302	210	93	64	51	57	55	51	20	271	18	6	30	161	141	116	105	42	39	334	
	14% ^{bhios}	21% ^{zb}	9% ^a	20% ^{zehi}	15% ^{hi}	15% ⁱ	16% ^{hi}	16% ^{hi}	9% ⁱ	4% ^h	14%	19%	10%	15%	18% ^{zo}	12%	21% ^{zrs}	10%	8%	16%	
None of these	541	235	306	45	68	93	77	68	87	103	499	22	18	51	154	386	49	114	134	239	503
	26% ^{acdnpq}	23% ^z	28% ^{za}	14% ^c	21% ^c	24% ^c	22% ^c	22% ^c	40% ^{zcdefg}	51% ^{zcdefg}	26% ^h	23%	32%	25%	17%	32% ^{zn}	9%	19% ^p	31% ^{zpq}	48% ^{zpqr}	24%
Don't know	26	10	16	10	7	1	3	2	1	3	18	2	3	7	9	16	2	6	6	12	29
	1% ^j	1% ^j	1% ^j	3% ^{zefgh}	2% ^h	*	1% ^j	1% ^j	1% ^j	2% ^h	1%	2%	5% ^z	4% ^z	1%	1% ^j	*	1% ^j	1% ^j	1% ^j	1% ^j

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 821

QM. Which, if any, of the following applies to you?

Base : All

	Wtd Total (z)	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
		No qualifi- cations (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)		
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103	
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103	
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103	
Been a member of a science organisation in the last 5 years	119	1 6%abflmpr *	3 1%	17 4%ab	93 21%zabcefh	91 15%zabcfh	2 1%	79 33%zabcefh	2 2%a	39 6%	80 6%	113 7%z	6 1%	36 4%	54 11%zm	103 11%zp	16 1%	105 10%zr	14 1%	120 6%	
Currently subscribe to a science magazine	117	- 6%abcflmpr	- 1%a	13 3%a	80 18%zabcfh	89 15%zabcf	12 8%abc	61 25%zabcef	9 10%abc	43 7%	74 5%	111 7%z	6 1%	32 3%	58 11%zm	97 11%zp	20 2%	96 9%zr	21 2%	115 5%	
Have (ever) worked as a scientist or engineer	234	3 11%abflmpr	1 1%	19 5%a	37 9%abf	139 32%zabcefh	135 23%zabcfh	3 2%	115 48%zabcefh	7 8%a	61 9%	172 12%	219 13%z	16 3%	81 9%	83 16%zm	172 19%zp	62 5%	163 15%zr	71 7%	227 11%
Have bought a science magazine in the past year	210	4 10%ablmpr	1 1%	14 3%	49 12%ab	134 31%zabcefh	125 21%zabcfh	21 14%ab	83 35%zabcefh	12 12%ab	57 9%	153 11%	199 12%z	12 3%	61 6%	96 19%zm	170 19%zp	40 3%	173 16%zr	38 4%	222 11%
Have studied science to GCSE/O Level	925	10 44%ajlmpr	3 3%	176 42%a	248 58%zab	334 77%zabcefg	386 65%zabc	91 63%zab	169 70%zabce	62 64%zab	348 54%zj	575 40%	857 52%z	67 15%	350 37%	305 60%zm	504 56%zp	420 36%	602 57%zr	323 31%	973 46%
Have studied science to A Level	436	1 21%ablmpr	1 *	17 4%a	134 31%zabf	436 100%zabcefg	257 43%zabcfh	29 20%ab	165 68%zabcefh	32 33%zabf	146 22%	288 20%	418 25%z	18 4%	140 15%	172 34%zm	310 34%zp	125 11%	338 32%zr	98 9%	475 23%
Have taught a science subject	100	- 5%abclmpr	- 1%	3 2%a	8 2%a	71 16%zabcfh	84 14%zabch	13 9%zabc	54 22%zabcefh	5 5%ab	23 4%	77 5%	94 6%z	6 1%	26 3%	44 9%zm	76 8%zp	24 2%	82 8%zr	18 5%	99
I am a scientist	82	1 4%abcflmpr	1 *	1 2%b	8 2%b	74 17%zabcefh	69 12%zabcfh	1 *	61 25%zabcefh	4 4%ab	22 3%	59 4%	80 5%z	2 2%	17 4%	36 7%zm	78 9%zp	4 1%	73 7%zr	9 4%	80
I am an engineer	159	7 8%afilpr	2 2%	24 6%af	32 7%af	62 14%zabcefh	63 11%zabfh	1 1%	52 22%zabcefh	3 3%	36 6%	123 9%zi	147 9%z	12 3%	83 9%	44 9%zp	89 10%zp	70 6%	96 9%zr	63 6%	160 8%
I have never met a scientist or engineer	168	38 8%defgnoq12%zcdefg	25 12%zcdefg	48 6%d	25 2%	10 4%	22 3%	5 3%	7 5%	57 5%	112 8%	126 8%	42 9%	91 10%zn	23 5%	41 5%	127 11%zo	62 6%	106 10%zq	171 8%	
I have scientists or engineers among my friends and relatives	745	48 35%ablmpr	22%a	94 39%zab	169 63%zabceh	275 56%zabch	332 56%zabch	82 56%zabch	151 63%zabceh	38 39%ab	231 36%	513 36%	674 41%z	71 16%	286 30%	271 54%zm	421 46%zp	323 27%	493 47%zr	252 24%	739 35%
I meet scientists or engineers frequently (i.e. at least once a month)	300	6 14%ablmpr	2 2%	36 9%a	66 15%ab	156 36%zabcefh	158 27%zabcfh	27 18%ab	92 38%zabcefh	14 14%a	106 16%	194 13%	292 18%z	8 2%	110 12%	122 24%zm	196 22%zp	104 9%	228 22%zr	73 7%	308 15%
I meet scientists or engineers infrequently (less than once a year)	142	8 7%alpr	3 3%	24 6%a	28 7%a	50 11%zabc	67 11%zabc	21 14%zabc	31 13%zabc	9 9%a	37 6%	106 7%	130 8%z	12 3%	55 6%	51 10%zm	83 9%zp	59 5%	92 9%zr	51 5%	141 7%
I work with scientists or engineers	208	- 10%ablmpr	- 6%a	26 11%ab	46 25%zabcefh	107 18%zabcfh	105 9%a	13 27%zabcefh	7 7%a	75 12%	133 9%	203 12%z	5 1%	92 10%	73 14%zm	137 15%zp	72 6%	158 15%zr	50 5%	200 10%	
Member of a science organisation	94	- 4%ablmpr	- *	2 3%ab	13 3%ab	72 16%zabcefh	71 12%zabcfh	2 1%a	59 25%zabcefh	4 4%	28 5%	66 5%	89 5%z	5 1%	19 2%	44 9%zm	80 9%zp	14 1%	83 8%zr	11 4%	93
Once subscribed to a science magazine but don't now	134	4 6%ablmpr	1% 1%	6 7%ab	32 18%zabcef	80 14%zabcf	82 8%ab	11 22%zabcef	11 12%zab	35 5%	98 7%	130 8%z	4 1%	31 3%	59 12%zm	100 11%zp	34 3%	109 10%zr	25 2%	142 7%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 821

QM. Which, if any, of the following applies to you?

Base : All

	Wtd Total (z)	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
		No qualifi- cations (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)		
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103	
I have looked up scientific information on the internet	682	20 32%abImpr	78 19%a	168 39%zab	302 69%zabcefh	337 57%zabc	74 51%zabc	160 66%zabcefh	46 48%zab	224 35%	458 32%	667 40%zl	15 3%	237 25%	263 52%zm	431 47%zp	251 21%	494 47%zr	188 18%	712 34%	
I regularly read science blogs (i.e. at least once a week)	97	1 5%abImpr	10 2%a	23 5%ab	54 12%zabcef	50 8%zabf	6 4%a	28 12%zabcef	8 9%ab	37 6%	60 4%	96 6%zl	1 3%	28 44 9%zm	77 9%zp	20 2%	78 7%zr	20 2%	106 5%		
I regularly read other internet websites (not blogs) on science and technology (i.e. at least once a week)	302	7 14%abImpr	31 2%a	74 17%ab	160 37%zabcefh	158 27%zabcf	21 14%ab	91 38%zabcefh	21 22%ab	93 14%	209 15%	297 18%zl	5 1%	108 121 24%zm	231 25%zp	71 6%	236 22%zr	66 6%	334 16%		
None of these	541	207 26%cddefghi	126 64%zbcdefg	56 30%zcdegh	- 13%deg	- knq	43 7%dg	11 7%d	8 3%d	14 15%deg	130 20%	405 28%zi	284 17%	257 56%zk	278 29%zn	46 9%	121 13%	409 35%zo	145 14%	396 38%zq	503 24%
Don't know	26	6 1%dk	8 2%d	4 1%	-	4 1%	-	1 1%	1 1%	4 1%	17 1%	13 1%	13 3%zk	10 1%	3 1%	13 1%	12 1%	14 1%	13 1%	29 1%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 822

QM. Which, if any, of the following applies to you?

Base : All

	Trust in scientists versus five years ago			Government region															Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)		
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Been a member of a science organisation in the last 5 years	119	22	84	11	100	9	2	7	18	32	50	3%	13	2	5	11	16	18	13	19	120
6%hm	6%	6%	6%	6%	5%	2%	11% 4% m	11% 4% m	7%hm	6% m	7%hm	3%	5%hm	1%	3%	6% m	8% hm	6% m	7%hm	7%hm	6%
Currently subscribe to a science magazine	117	20	82	12	99	8	2	9	21	24	53	4%	14	4	6	4	4	14	16	9%zhimo	115
6%mo	5%	6%	6%	6%	4%	2%	15% zdef	15% zdef	4%	5%	7%zhmo	4%	6%	2%	2%	2%	7% mo	7% mo	9%zhimo	6%	5%
Have (ever) worked as a scientist or engineer	234	33	183	17	198	19	8	9	48	66	84	11	28	9	13	20	34	37	29	19	227
11% m	9%	13% z	8%	11%	11%	7%	16%	10% m	12% mns	12% mns	12% mns	12% m	12% m	5%	8%	11%	17%zhimms	13%ms	16%zhjmns	7%	11%
Have bought a science magazine in the past year	210	32	159	17	174	17	10	9	34	53	87	7	20	7	10	14	29	31	30	27	222
10% hm	9%	11% z	8%	10%	9%	10%	16%	7%	10% m	12% zhm	8% m	8%	8%	4%	6%	8%	15%zhilm	11% no	17%zhilm	10% m	11%
Have studied science to GCSE/O Level	925	159	675	78	784	65	44	31	198	242	344	36	92	71	69	58	115	133	93	118	973
44% echo	43%	47% zc	37%	44%	37%	43%	54% e	39%	45% o	47% zhlo	41%	39%	40%	44% o	32%	59% zhijkl	47% o	52% zhilm	45% o	46%	
Have studied science to A Level	436	72	313	39	357	47	14	17	87	97	173	12	47	27	26	24	47	63	41	69	475
21% ho	19%	22%	19%	20%	27% f	14%	30% f	17%	18% o	24% zhimo	14%	20%	15%	16%	13%	24% imo	22% o	23% o	26% zhikmn	23% o	0
Have taught a science subject	100	21	71	5	90	6	1	2	19	32	40	2	13	3	7	8	17	18	10	12	99
5%	6%	5%	2%	5%	3%	1%	4%	4%	6% m	5%	2%	6% h	2%	4%	5%	8% zhm	6% m	6%	4%	5%	
I am a scientist	82	16	60	5	69	8	2	2	14	22	34	1	10	3	3	6	12	12	10	13	80
4%	4%	4%	2%	4%	5%	2%	4%	3%	4%	5%	1%	4%	2%	2%	4%	6% hm	4%	5%	5%	4%	
I am an engineer	159	16	127	16	136	13	8	2	36	46	54	8	18	9	11	19	16	24	24	6	160
8% as	4%	9% za	8%	8%	7%	8%	3%	7% s	9% s	7% s	10% s	8% s	5%	7% s	10% s	8% s	9% s	13%zhjms	2% s	8%	
I have never met a scientist or engineer	168	19	118	17	157	7	3	1	60	53	45	21	20	19	15	22	15	19	12	14	171
8% aejf	5%	8%	8%	9% zeff	4%	3%	2%	12% ilqs	10% j	12% zilqs	9% opqr	9%	10% opqr	10% opqr	10% opqr	12% zilqs	8% opqr	7% opqr	7% opqr	5%	8%
I have scientists or engineers among my friends and relatives	745	123	543	70	621	67	34	23	136	208	277	30	65	40	44	53	110	131	79	67	739
35% hims	33%	37% z	34%	35%	38%	33%	39%	39%	27%	39% hlmnos	38% hlmnos	35%	28%	23%	28%	29%	56% zhijkl	46% zhilm	44% zhlmno	26%	35%
I meet scientists or engineers frequently (i.e. at least once a month)	300	52	228	21	252	27	13	9	58	79	115	7	31	20	17	19	43	54	36	26	308
14% h	14%	16% zc	10%	14%	15%	13%	15%	15%	15% o	16% hs	16% hs	8%	13%	11%	10%	10%	22% zhiklm	19% zhkmno	20% zhkmno	10%	15%
I meet scientists or engineers infrequently (less than once a year)	142	23	105	13	122	9	7	4	24	40	58	5	11	8	5	7	28	23	21	14	141
7% hn	6%	7% z	7%	6%	7%	5%	7%	7%	5%	7% no	8% hn	6%	5%	5%	3%	4%	14% zhilm	8% hn	12% zhilm	6%	7%
I work with scientists or engineers	208	39	150	20	171	16	14	7	40	52	80	8	20	12	17	23	30	27	22	200	
10%	10%	10%	10%	10%	9%	13%	8%	8%	10%	11%	9%	8%	7%	8%	9%	12%	11%	15%zhilm	9%	10%	
Member of a science organisation	94	18	70	5	77	8	2	7	10	28	38	*	8	2	4	8	16	16	10	12	93
4% hm	5%	5%	2%	4%	5%	2%	2%	2%	12% zdf	2%	5% hmn	1%	3%	1%	2%	5%	8% zhiklm	6% hm	6% hm	5%	4%
Once subscribed to a science magazine but don't now	134	14	103	15	112	11	6	5	23	31	57	9	10	4	6	10	16	21	21	16	142
6% am	4%	7% a	7%	6%	6%	6%	8%	5%	6%	8% hm	10% hm	4%	4%	2%	4%	5%	8% m	7% m	11%zhilm	6%	7%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 822

QM. Which, if any, of the following applies to you?

Base : All

	Wtd Total (z)	Trust in scientists versus five years ago			Country				Government region													Unwtd. Total
		More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	South West (s)	London (s)	
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103	
I have looked up scientific information on the internet	682	121 32% <i>hn</i>	490 34%	64 31%	577 33%	59 33%	29 28%	17 29%	144 29% <i>n</i>	171 32% <i>n</i>	262 36% <i>zhlmns</i>	29 33% <i>n</i>	68 29% <i>n</i>	46 26% <i>n</i>	26 17%	52 29% <i>n</i>	93 48% <i>zhijkl</i>	102 36% <i>hmnn</i>	80 44% <i>zhijlm</i>	80 31% <i>n</i>	712 34%	
I regularly read science blogs (i.e. at least once a week)	97	28 5% <i>8%zb</i>	58 4%	11 5%	83 5%	7 4%	4 4%	4 7%	20 4%	24 4% <i>n</i>	39 5% <i>n</i>	5 6%	10 4%	5 3%	2 1%	7 4%	15 8% <i>mnoqs</i>	16 6%	9 5%	15 6%	106 5%	
I regularly read other internet websites (not blogs) on science and technology (i.e. at least once a week)	302	69 14% <i>19%zb</i>	202 14%	29 14%	254 14%	25 14%	15 14%	8 14%	63 13%	72 13%	119 16% <i>n</i>	13 15%	31 13%	20 11%	15 10%	20 11%	37 19% <i>himno</i>	48 17% <i>n</i>	34 19% <i>hmno</i>	37 14%	334 16%	
None of these	541	104 26% <i>bkp</i>	339 23%	64 31% <i>b</i>	448 25%	57 32% <i>g</i>	26 25%	10 17%	149 30% <i>zikpqqr</i>	132 25% <i>p</i>	167 23% <i>p</i>	14 16%	80 34% <i>zijkpq</i>	55 31% <i>jkpqqr</i>	43 27% <i>p</i>	66 36% <i>zijklpqrs</i>	24 12%	61 21% <i>p</i>	38 21% <i>p</i>	69 26% <i>p</i>	503 24%	
Don't know	26	3 1% <i>1%i</i>	15 1% <i>1%zde</i>	2 1%	18 1%	-	7 6% <i>zde</i>	1 2%	2 *	1 *	14 2% <i>hi</i>	-	1 *	1 1%	1 1%	-	-	2 1%	1 1%	11 4% <i>zhijlmo</i>	29 1% <i>pqr</i>	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 823

QM. Which, if any, of the following applies to you?

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Been a member of a science organisation in the last 5 years	119 6%abcf	15 3%bf	4 1%	10 3%	53 18%zabcf	36 14%zabcf	2 1%
Currently subscribe to a science magazine	117 6%bf	22 5%bf	6 1%	14 4% ^f	48 16%zabcef	26 10%zabcf	2 1%
Have (ever) worked as a scientist or engineer	234 11%abcf	22 5%	27 7%	19 5%	68 23%zabcf	87 33%zabdf	11 4%
Have bought a science magazine in the past year	210 10%abf	23 5%	12 3%	30 8% ^b	74 25%zabcf	60 23%zabcf	12 4%
Have studied science to GCSE/O Level	925 44%abf	185 39%bf	103 25%	180 48%abf	217 73%zabcef	154 58%zabcf	86 31%
Have studied science to A Level	436 21%abcf	75 16%bf	42 10%	58 16%bf	143 48%zabcef	95 36%zabcf	23 8%
Have taught a science subject	100 5%abcf	11 2%	7 2%	5 1%	34 11%zabcf	36 14%zabcf	6 2%
I am a scientist	82 4%abcf	3 1%	2 1%	5 1%	44 15%zabcf	26 10%zabcf	1 1%
I am an engineer	159 8%ac	22 5%	21 5%	10 3%	26 9%ac	59 22%zabcdf	20 7%c
I have never met a scientist or engineer	168 8%de	42 9%de	37 9%de	29 8%de	8 3%	10 4%	43 15%zabcde
I have scientists or engineers among my friends and relatives	745 35%ab	109 23%	91 22%	124 33%ab	185 62%zabcf	148 56%zabcf	87 31%ab
I meet scientists or engineers frequently (i.e. at least once a month)	300 14%abf	41 9%	26 6%	43 12% ^b	97 33%zabcf	72 27%zabcf	22 8%
I meet scientists or engineers infrequently (less than once a year)	142 7%af	10 2%	20 5% ^a	22 6% ^a	46 15%zabcf	35 13%zabcf	9 3%
I work with scientists or engineers	208 10%abc	27 6%	16 4%	23 6%	61 20%zabcf	62 23%zabcf	19 7%
Member of a science organisation	94 4%abcf	9 2%	5 1%	7 2%	46 15%zabcef	26 10%zabcf	1 *
Once subscribed to a science magazine but don't now	134 6%abf	11 2%	14 4% ^f	18 5% ^f	55 18%zabcf	33 12%zabcf	3 1%
I have looked up scientific information on the internet	682 32%abf	94 20%	62 15%	135 36%abf	204 68%zabcef	143 54%zabcf	45 16%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 823

QM. Which, if any, of the following applies to you?

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Weighted Total	2103	474	406	376	298	267	282
I regularly read science blogs (i.e. at least once a week)	97 <i>5%bf</i>	16 <i>3%bf</i>	5 <i>1%</i>	18 <i>5%bf</i>	36 <i>12%zabcf</i>	21 <i>8%zabf</i>	1 <i>*</i>
I regularly read other internet websites (not blogs) on science and technology (i.e. at least once a week)	302 <i>14%abf</i>	40 <i>8%</i>	21 <i>5%</i>	45 <i>12%b</i>	100 <i>33%zabcf</i>	76 <i>29%zabcf</i>	20 <i>7%</i>
None of these	541 <i>26%de</i>	151 <i>32%zcde</i>	173 <i>43%zacdef</i>	86 <i>23%de</i>	16 <i>5%</i>	33 <i>12%d</i>	82 <i>29%de</i>
Don't know	26 <i>1%</i>	14 <i>3%zcde</i>	6 <i>2%d</i>	3 <i>1%</i>	-	-	2 <i>1%</i>

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 824

QN. Which of the groups on this card do you consider you belong to?

Base : All

	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
British	1743	831	912	227	247	292	311	280	203	181	1743	-	-	-	722	1020	454	502	367	413	1726
n	83% 82%	84%	72%	75%	76%	91% 92%	91% 92%	94% 95%	90% 95%	90% 95%	92% 100%	zklm	-	-	80%	85% zn	82%	83%	84%	82%	82%
Irish	50	26	24	8	4	14	7	6	4	8	50	-	-	-	26	24	23	13	7	6	52
	2% ms	3%	2%	2%	1%	3%	2%	2%	2%	4%	3% zm	-	-	-	3%	2%	4% zs	2%	2%	1%	2%
Any other white background	102	46	55	23	32	20	9	12	3	4	102	-	-	-	54	47	28	31	14	29	103
	5% fhkmo	5%	5%	7% zfgghi	10% zefghi	5% h	3%	4%	1%	2%	5% zkm	-	-	-	6% o	4%	5%	5%	3%	6%	5%
Indian	33	21	12	11	9	9	1	-	2	-	-	33	-	-	33	21	12	17	5	6	36
	2% gjo	2%	1%	4% zfgghi	3% fgigi	2% fgi	*	-	1%	-	-	33% zilm	-	16% zjl	2% o	1%	3% zqs	1%	1%	1%	2%
Pakistani	43	26	18	10	17	15	1	-	1	-	-	43	-	-	43	27	16	9	15	11	45
	2% fgjo	3%	2%	3% zfgghi	5% zfgghi	4% zfgghi	*	-	*	-	-	44% zlm	-	21% zjl	3% zo	1%	2%	2%	2%	2%	2%
Bangladeshi	8	6	2	4	1	2	1	-	-	-	-	8	-	-	8	3	5	-	4	2	10
	* j	1%	*	1% zg	*	*	*	-	-	-	-	8% zlm	-	4% zj	*	*	-	1%	*	*	*
Any other Asian background	15	9	6	4	2	5	2	-	-	-	1	-	15	-	15	7	7	3	5	3	16
	1% j	1%	1%	1% zg	1%	1%	1%	-	-	*	-	15% zlm	-	7% zj	1%	1%	1%	1%	1%	1%	1%
Caribbean	25	16	9	2	2	8	4	5	1	4	-	-	-	25	25	9	16	1	7	10	
	1% jp	2%	1%	1% 1%	1%	2%	1%	2%	*	2%	-	-	-	44% zkm	12% zjk	1%	1%	1%	1%	2% p	
African	30	18	12	6	7	8	3	1	2	2	-	-	-	30	30	11	19	7	5	10	
	1% j	2%	1%	2% g	2%	2%	1%	*	1%	1%	-	-	-	53% zkm	15% zjk	1%	2%	1%	1%	2%	
Any other black background	2	-	2	-	2	-	-	-	-	-	-	-	-	2	2	2	-	-	2	-	
	*	-	*	*	1% z	-	-	-	-	-	-	-	-	3% zj	1% zj	*	-	-	*	-	
White and Black Caribbean	9	3	6	4	1	4	-	-	-	-	-	-	-	9	1	8	-	1	3	5	
	* jn	*	1%	1% zfg	*	1%	-	-	-	-	-	-	-	5% zik	*	1% z	-	*	1%	1% p	
White and Black African	3	2	1	1	-	-	-	1	-	-	-	-	-	3	1	1	-	-	2	1	
	*	*	*	*	-	-	-	*	-	-	-	-	-	1% zj	*	*	-	*	*	*	
White and Asian	6	5	1	1	1	2	1	1	-	-	-	-	-	6	4	2	2	-	3	1	
	* bj	1%	*	*	*	*	*	*	-	-	-	-	-	3% zj	*	*	-	-	1%	*	
Any other mixed background	5	2	3	1	1	1	-	-	-	1	-	-	-	5	-	5	1	1	3	5	
	*	*	*	*	*	*	-	-	-	*	-	-	-	2% zj	-	*	*	-	*	*	
Chinese	13	7	6	9	1	2	1	-	-	-	-	-	-	13	3	10	-	8	5	20	
	1% j	1%	1%	3% zdefghi	*	1%	*	-	-	-	-	-	-	6% zjk	*	1% zps	1%	1% p	1*	1%	
Any other background	12	1	11	1	4	4	2	-	-	1	-	-	-	12	7	5	5	1	2	4	
	1% aj	*	1% za	*	1%	1%	*	-	-	1%	-	-	-	6% zjk	1%	*	1%	*	1%	10	
Refused	6	1	5	3	-	1	1	1	-	-	-	-	-	-	1	4	2	2	1	6	
	* j	*	*	1% z	-	*	*	*	-	-	-	-	-	*	*	*	*	*	*	*	
White	1894	904	991	258	284	325	327	298	209	192	1894	-	-	-	802	1092	505	546	388	448	1881
	90% acdekl m	89%	91% a	81%	86%	84%	95% zcde	97% zcde	97% zcde	95% zcde	100% zklm	-	-	-	89%	91%	92%	91%	88%	89%	89%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 824

QN. Which of the groups on this card do you consider you belong to?

Base : All

	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Asian/Asian British	99 5% bfghijo	61 6% zb	37 3%	30 9% zfghi	28 9% zfghi	31 8% zfghi	5 2% g	-	3 1% g	1 *	-	99 100% zjlm	- -	99 49% zjl	58 6% zo	40 3%	28 5%	29 5%	22 5%	20 4%	107 5%
Black/Black British	57 3% j	34 3%	23 2%	9 3%	11 3%	16 4%	7 2%	6 2%	3 1%	6 3%	-	-	57 100% zjkm	57 28% zjk	21 2%	35 3%	9 2%	14 3%	14 4%	20 3%	55 3%
Mixed	22 1% jq	11 1%	11 1%	7 2% zfhi	4 1%	7 2%	1 *	3 1%	- -	1 *	-	-	22 11% zjkl	22 1% zjkl	6 1%	16 1%	3 1%	2 *	8 2% q	9 2% q	24 1%
BME	203 10% bfghij	115 11% zb	88 8%	56 18% zfghi	47 14% zfghi	60 16% zfghi	16 5%	9 3%	6 3%	9 5%	-	99 100% zj	57 100% zj	203 100% zj	96 11%	106 9%	45 8%	54 9%	49 11%	54 11%	216 10%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 825

QN. Which of the groups on this card do you consider you belong to?

Base : All

	Wtd Total (z)	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
		No qualifications (a)	GCSE/O Level/CSE (b)	A Level/equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
British	1743	297	345	374	342	441	119	178	74	503	1236	1361	382	811	417	727	1005	876	867	1726
	83% ^{degio}	91% ^{zbdefgh}	83% ^{eg}	87% ^{zdegh}	79% ^{ee}	74%	82% ^e	74%	77%	77%	86% ^{zi}	83%	84%	85% ^z	82%	80%	85% ^{zo}	83%	83%	82%
Irish	50	7	9	9	15	22	3	8	5	13	36	39	10	17	19	22	28	21	29	52
	2%	2%	2%	2%	4%	4% ^z	2%	3%	5%	2%	3%	2%	2%	2%	4% ^{zm}	2%	2%	2%	3%	2%
Any other white background	102	9	16	17	28	39	9	15	4	31	69	84	18	34	27	54	48	56	46	103
	5% ^{im}	3%	4%	4%	6% ^{ac}	7% ^{za}	6%	6% ^a	4%	5%	5%	5%	4%	4%	5%	6%	4%	5%	4%	5%
Indian	33	-	5	4	11	20	2	12	2	11	22	31	2	16	9	22	9	20	13	36
	2% ^{alp}	-	1%	1%	2% ^{ac}	3% ^{zabc}	1% ^a	5% ^{zabcd}	2% ^a	2%	2%	2% ^{zl}	*	2%	2%	2% ^{zp}	1%	2%	1%	2%
Pakistani	43	*	9	4	11	26	3	14	3	29	13	39	5	19	8	21	22	21	23	45
	2% ^{aj}	*	2% ^a	1%	3% ^{ac}	4% ^{zacd}	2% ^a	6% ^{zabcd}	3% ^a	5% ^{zj}	1%	2%	1%	2%	2%	2%	2%	2%	2%	2%
Bangladeshi	8	-	2	1	2	3	1	-	1	5	2	6	2	2	1	5	3	1	7	10
	* ^{jq}	-	*	*	*	*	*	*	*	1% ^a	1% ^j	*	*	*	*	1%	*	*	1%	*
Any other Asian background	15	1	3	1	4	8	1	4	1	6	8	12	3	10	5	9	6	5	10	16
	1%	*	1%	*	1% ^c	1% ^c	1%	2% ^c	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%
Caribbean	25	4	9	2	1	6	2	1	1	11	15	17	8	15	3	13	12	11	14	23
	1%	1%	2% ^{cd}	*	*	1%	1%	*	1%	2%	1%	1%	2%	1%	1%	1%	1%	1%	1%	1%
African	30	2	8	4	6	9	2	3	*	16	11	21	9	13	4	12	17	15	15	31
	1% ^j	1%	2%	1%	1%	1%	2%	1%	*	2% ^{zj}	1%	1%	2%	1%	1%	1%	1%	1%	1%	1%
Any other black background	2	-	-	-	-	2	-	-	2	2	-	-	2	-	-	2	-	-	2	1
	*	-	-	-	-	*	-	-	*	*	-	-	*	-	*	-	*	-	*	*
White and Black Caribbean	9	3	1	3	1	1	-	-	-	6	3	7	2	3	-	1	8	5	5	11
	* ^{jo}	1%	*	1%	*	*	-	-	-	1% ^j	*	*	*	*	-	*	1%	*	*	1%
White and Black African	3	-	1	-	1	-	-	-	-	1	2	1	1	3	1	1	2	1	2	3
	*	-	*	-	*	*	-	-	-	*	*	*	*	*	*	*	*	*	*	*
White and Asian	6	-	-	3	2	1	1	-	-	3	3	6	-	2	3	4	1	1	5	5
	*	-	-	1% ^z	*	*	1%	-	-	*	*	*	*	*	1%	*	*	*	*	*
Any other mixed background	5	-	3	1	1	1	-	-	-	3	2	4	1	1	1	3	2	1	4	5
	*	-	1% ^z	*	*	*	-	-	-	*	*	*	*	*	*	*	*	*	*	*
Chinese	13	-	1	2	7	7	1	4	*	4	9	12	1	3	3	9	4	9	4	20
	1%	-	*	1% ^c	2% ^{zab}	1%	*	2% ^{zab}	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%
Any other background	12	3	4	1	2	4	1	-	2	5	5	5	7	4	4	2	9	7	5	10
	1% ^{jk}	1%	1%	*	*	1%	1%	-	2%	1%	*	*	2% ^{zk}	*	1%	*	1%	1%	1%	*
Refused	6	-	1	2	1	3	-	1	1	1	4	4	2	2	3	2	3	6	6	*
	*	-	*	*	*	*	-	*	*	*	*	*	*	*	1%	*	1% ^{zr}	*	*	*
White	1894	312	370	400	386	501	132	201	82	548	1341	1484	410	862	462	802	1082	953	941	1881
	90% ^{egio}	96% ^{zbdefgh}	89% ^g	93% ^{zbdegh}	89% ^{eg}	84%	91% ^e	84%	86%	84%	93% ^{zi}	90%	90%	91%	88%	92% ^{zo}	90%	90%	90%	89%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 825

QN. Which of the groups on this card do you consider you belong to?

Base : All

	Wtd Total (z)	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
		No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Asian/Asian British	99 5%acjp	1 * 5%acjp	19 5%a	10 2%a	28 6%ac	57 10%zabcd	6 4%a	30 12%zabcd	8 8%ac	51 8%zj	45 3%	87 5%zl	11 2%	47 5%	23 5%	57 6%zp	40 3%	47 4%	52 5%	107 5%
Black/Black British	57 3%jk	6 2%	17 4%c	6 1%	7 2%	17 3%	4 3%	4 2%	3 3%	28 4%zj	25 2%	38 2%	19 4%	29 3%	8 2%	27 3%	29 2%	26 2%	31 3%	55 3%
Mixed	22 1%j	3 1%	6 1%	7 2%	5 1%	4 1%	1 1%	- -	- -	12 2%zj	10 1%	18 1%	4 1%	8 1%	4 1%	9 1%	13 1%	7 1%	15 1%	24 1%
BME	203 10%acjp	14 4%	46 11%ac	26 6%	49 11%ac	89 15%zacd	14 9%a	38 16%zacd	13 13%ac	101 16%zj	94 7%	160 10%	43 9%	90 9%	42 8%	103 11%zp	96 8%	95 9%	107 10%	216 10%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 826

QN. Which of the groups on this card do you consider you belong to?

Base : All

	Wtd Total (z)	Trust in scientists versus five years ago			Country					Government region												Unwtd. Total
		More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)		
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103	
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103	
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103	
British	1743	273	1253	163	1450	165	94	34	439	469	542	82	212	146	131	164	175	252	166	123	1726	
	83%agjs	73%	86%zac	79%	82%g	93%zdg	90%zdg	58%	87%zjms	88%zjs	75%zs	93%zjms	89%zjms	82%js	84%js	90%zjms	89%zjs	88%zjs	92%zjms	47%	82%	
Irish	50	15	26	8	25	1	*	*	23	3	5	17	-	3	-	2	1	2	4	3	10	52
	2%bdhim	4%zb	2%	4%	1%	*	*	*	39%zdef	1%	1%	2%hm	-	1%	1%	1%	1%	1%	1%	2%	4%him	2%
Any other white background	102	18	73	5	89	7	4	2	22	16	52	2	7	13	8	1	6	13	5	34	103	
	5%gio	5%	5%	2%	5%	4%	4%	3%	4%o	3%o	7%ziloqr	3%	3%	7%hilor	5%o	1%	3%	5%o	3%	13%zhijklnoqr	5%opqr	
Indian	33	8	23	2	31	2	-	-	5	6	19	1	4	1	2	4	1	6	-	13	36	
	2%	2%	2%	1%	2%	1%	-	-	1%	1%	3%zr	1%	2%	1%	1%	2%	1%	2%	-	5%zhijimpr	2%	
Pakistani	43	20	19	3	43	-	-	-	15	15	13	*	4	11	6	5	4	2	-	11	45	
	2%b	5%zbc	1%	2%	2%ze	-	-	-	3%lrl	3%rl	2%r	1%	1%	6%zhijklq	4%qqr	3%rl	2%	1%	-	4%zjqr	2%	
Bangladeshi	8	4	1	-	8	-	-	-	1	7	-	-	-	-	-	-	1	-	-	7	10	
	*b	1%b	*	-	*	-	-	-	*	1%zh	-	-	-	-	-	-	1%	-	-	3%zhijlmoqr		
Any other Asian background	15	7	6	1	15	-	-	-	4	3	7	2	1	2	1	1	1	1	-	6	16	
	1%b	2%zb	*	1%	1%	-	-	-	1%	1%	1%	2%	*	1%	1%	1%	*	*	-	2%zj	1%	
Caribbean	25	5	12	7	25	-	-	-	3	5	18	-	1	2	1	-	4	1	1	15	23	
	1%b	1%	1%	3%zb	1%z	-	-	-	*	1%	2%zhloq	-	*	1%	1%	-	2%	*	1%	6%zhijklnoqr	1%	
African	30	10	10	10	5%zb	26	1%	-	4	4	18	1	3	1	1	3	2%q	-	-	2	17	
	1%b	3%zb	1%	5%zb	1%	3%e	-	-	1%	1%	3%zhipq	1%	1%	1%	1%	-	-	-	1%	6%zhijklnopqr		
Any other black background	2	2	*	2	-	-	*	-	-	*	2	-	-	-	-	-	-	2	-	-	1	
	*	z	b	*	-	-	*	-	-	*	*	-	-	-	-	-	-	1%z	-	-	*	
White and Black Caribbean	9	1	7	1	9	1	*	-	2	1	6	*	2	-	1	1	2	*	3	11		
	*	*	1%	*	*	*	-	-	*	*	1%	-	1%	-	*	*	1%	*	1%	1%		
White and Black African	3	-	1	1	3	-	-	-	-	3	-	-	-	-	-	-	-	-	3	3		
	*	-	*	1%	*	-	-	-	*	*	*	-	-	-	-	-	-	-	1%zh	*		
White and Asian	6	1	3	1	6	-	-	-	1	1	4	*	-	1	1	-	-	-	4	5		
	*	*	*	1%	*	-	-	-	*	*	1%	-	-	*	1%	-	-	-	1%zh	*		
Any other mixed background	5	-	5	-	5	-	-	-	1	3	-	-	-	-	-	1	-	1	1	5		
	*	-	*	*	*	-	-	-	*	*	*	-	-	-	-	1%	-	*	1%			
Chinese	13	6	4	1	11	2	*	-	4	2	5	*	1	3	-	2	-	1	2	3		
	1%b	2%zb	*	1%	1%	1%	*	-	1%	*	1%	1%	*	1%	-	1%	-	1%	1%	20		
Any other background	12	2	3	2	10	*	1	-	2	*	8	-	2	-	*	-	-	-	-	8		
	1%b	*	*	1%b	1%	*	1%	-	*	*	1%l	-	1%	-	*	-	-	-	-	10		
Refused	6	1	2	1	6	-	-	-	3	3	-	-	-	-	2	-	1	-	3			
	*b	*	*	*	*	*	-	-	1%	*	*	-	-	-	1%zh	-	-	-	1%zh			

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 826

QN. Which of the groups on this card do you consider you belong to?

Base : All

	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)	
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
White	1894 90%acdfs	307 82%	1352 93%zac	176 85%	1565 89%	173 97%zd	98 95%	59 100%zd	464 92%js	490 92%js	611 84%js	84 96%js	221 93%js	158 89%js	141 90%js	166 91%js	183 94%js	269 94%zjms	174 97%zhijmn	167 64%os	1881 89%
Asian/Asian British	99 5%befr	38 10%zbc	48 3%	7 3%	96 5%zef	2 1%	-	-	24 5%rf	26 5%rf	46 6%zqr	3 3%rf	8 3%rf	13 8%rf	9 6%rf	10 5%rf	7 3%rf	10 3%rf	-	37 14%zhijklm	107 5%nopqr
Black/Black British	57 3%behq	16 4%zb	23 2%	17 8%zb	53 3%e	-	4	-	7 1%	9 2%	38 5%zhilmnq	1 1%	3 1%	3 2%	2 1%	3 2%	4 2%	3 1%	3 2%	32 12%zhijklm	55 3%nopqr
Mixed	22 1%	2 1%	16 1%	4 2%	22 1%	1 *	-	-	2 *	4 1%	16 2%zhij	-	2 1%	1 *	2 1%	1 1%	1 1%	3 1%	1 1%	11 4%zhijklmo	24 1%pqr
BME	203 10%begqr	65 17%zb	95 7%	31 15%zb	193 11%zeg	5 3%	5 5%	-	39 8%rf	41 8%	113 16%zhiklno	4 4%	16 7%	19 11%qr	14 9%rf	16 9%rf	11 6%	16 6%	6 3%	91 35%zhijkl	216 10%mnopqr

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 827

QN. Which of the groups on this card do you consider you belong to?

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
British	1743 83% ^a	330 70%	352 87% ^{za}	320 85% ^a	253 85% ^a	242 91% ^{zacd}	246 87% ^{za}
Irish	50 2%	12 3%	9 2%	8 2%	10 3%	3 1%	7 3%
Any other white background	102 5%	22 5%	18 4%	19 5%	17 6%	12 5%	14 5%
Indian	33 2%	13 3% ^{zbe}	4 1%	8 2%	5 2%	1 1%	2 1%
Pakistani	43 2% ^{bde}	33 7% ^{zbcdef}	2 1%	4 1%	1 *	1 *	3 1%
Bangladeshi	8 *	5 1% ^z	1 *	1 *	1 *	- -	- -
Any other Asian background	15 1%	10 2% ^{zce}	3 1%	- -	1 *	- -	1 *
Caribbean	25 1%	11 2% ^{zd}	3 1%	4 1%	1 *	4 2%	3 1%
African	30 1%	14 3% ^{zef}	5 1%	5 1%	3 1%	2 1%	1 *
Any other black background	2 *	- -	- -	2 * ^z	- -	- -	- -
White and Black Caribbean	9 *	4 1%	2 *	1 *	- -	- -	3 1%
White and Black African	3 *	1 *	- -	1 *	- -	- -	- -
White and Asian	6 *	1 *	2 1%	2 *	1 *	- -	- -
Any other mixed background	5 *	3 1%	1 *	- -	1 *	- -	- -
Chinese	13 1%	8 2% ^{zbe}	- -	2 1%	2 1%	- -	* *
Any other background	12 1%	6 1%	3 1%	2 *	1 *	- -	* *
Refused	6 *	2 *	- -	- -	2 1%	1 *	1 *
White	1894 90% ^a	364 77%	380 94% ^{za}	346 92% ^a	280 94% ^{za}	258 97% ^{zac}	267 95% ^{za}
Asian/Asian British	99 5% ^{bef}	61 13% ^{zbcdef}	10 2%	12 3%	8 3%	2 1%	6 2%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 827

QN. Which of the groups on this card do you consider you belong to?

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Weighted Total	2103	474	406	376	298	267	282
Black/Black British	57 3%	25 5% ^a bcd	8 2%	11 3%	4 1%	6 2%	3 1%
Mixed	22 1%	9 2% ^e	5 1%	4 1%	2 1%	-	3 1%
BME	203 10% ^{bcd} ef	108 23% ^{abcde} f	26 6%	30 8% ^e	17 6%	8 3%	13 5%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 828

QO. Here is a list of daily newspapers. Which, if any, of these do you read or look at regularly?

Base : All

	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total			
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)		
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103	
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103	
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103	
Daily Express	80	47	34	5	6	11	11	13	12	21	77	1	2	3	30	50	13	29	16	22	76	
	4%cp	5%	3%	2%	2%	3%	4%c	6%cd	10%zcdefg	4%	1%	4%	2%	3%	4%	2%	5%p	4%	4%	4%	4%	
Daily Mail	295	133	162	24	27	38	53	56	49	47	274	11	7	20	113	182	71	97	66	60	283	
	14%cdde	13%	15%	8%	8%	10%	16%cdde	18%zcde	23%zcdef	23%zcdef	14%	11%	12%	10%	13%	15%	13%	16%	15%	12%	13%	
Daily Mirror	141	72	69	17	29	20	14	30	18	14	126	4	7	15	56	85	22	22	52	45	136	
	7%fpq	7%	6%	5%	9%f	5%	4%	10%zcef	8%f	7%	7%	4%	12%	7%	6%	7%	4%	4%	12%zpq	9%zpq	6%	
Daily Record	31	16	15	3	9	2	8	4	1	3	29	1	-	1	17	14	7	9	7	8	28	
	1%	2%	1%	1%	3%ce	*	2%e	1%	1%	2%	1%	-	1%	1%	2%	1%	1%	2%	2%	2%	1%	
Daily Telegraph	114	69	45	10	12	10	20	28	16	18	107	3	3	7	48	66	60	30	13	10	114	
	5%bcers	7%zb	4%	3%	4%	3%	6%	9%zcde	7%ce	9%zcde	6%	3%	3%	3%	5%	6%	11%zqrs	5%z	3%	2%	5%	
Financial Times	32	23	9	7	13	4	4	3	1	-	26	4	1	6	23	9	16	12	3	1	34	
	2%bos	2%zb	1%	2%i	4%zefghi	1%	1%	1%	1%	-	1%	4%j	2%	3%	3%zo	1%	3%zrs	2%z	1%	*	2%	
The Guardian	159	82	77	25	32	34	27	25	10	5	140	9	3	18	94	65	86	48	14	10	158	
	8%giors	8%	7%	8%i	10%hi	9%ii	8%ii	8%ii	5%	3%	7%	10%	5%	9%	10%zo	5%	16%zqrs	8%rs	3%	2%	8%	
The Herald (Glasgow)	13	6	6	2	1	2	4	1	2	1	11	1	-	1	6	7	5	5	1	2	13	
	1%	1%	1%	1%	*	1%	1%	*	1%	1%	1%	1%	-	1%	1%	1%	1%	1%	*	1%	1%	
The Independent	70	33	36	11	15	11	18	9	4	1	64	4	-	5	36	33	37	20	5	7	70	
	3%irs	3%	3%	3%oi	5%ii	3%	5%ii	3%	2%	1%	3%	4%	-	2%	4%	3%	7%zqrs	3%rs	1%	1%	3%	
Metro	126	70	56	31	43	29	16	4	3	-	84	27	9	43	81	45	35	43	27	21	128	
	6%ghijos	7%	5%	10%zefghi	13%zefghi	7%ghi	5%ghi	1%	1%	-	4%	27%zj	15%zj	21%zj	9%zo	4%	6%	7%zs	6%	4%	6%	
The Scotsman	11	5	6	2	2	-	4	2	1	-	11	-	-	-	5	5	4	4	2	-	11	
	1%	*	1%	1%	1%	-	1%	1%	*	-	1%	-	-	-	1%	1%	1%	1%	1%	-	1%	
Daily Star	57	34	23	6	19	11	8	6	4	2	54	1	1	3	25	32	4	13	21	18	55	
	3%p	3%	2%	2%	6%zcfghi	3%	2%	2%	2%	1%	3%	1%	2%	2%	3%	3%	2%	5%zpq	4%p	3%	3%	
The Sun	304	158	146	54	63	63	49	32	20	22	277	10	11	26	150	154	28	65	113	97	296	
	14%ghopq	15%	13%	17%zghi	19%zghi	16%gh	14%	10%	9%	11%	15%	10%	19%	13%	17%zo	13%	5%	11%p	26%zpq	19%zpq	14%	
The Times	114	58	56	19	16	20	14	23	16	6	104	6	1	10	48	66	57	34	14	9	120	
	5%rs	6%	5%	6%	5%	5%	4%	8%ii	7%	3%	5%	6%	2%	5%	5%	5%	10%zqrs	6%z	3%	2%	6%	
Evening Standard	58	33	25	7	20	14	12	4	2	-	38	12	6	18	40	18	16	24	7	11	51	
	3%ijo	3%	2%	2%ii	6%zcfghi	4%ii	3%ii	1%	1%	-	2%	12%zj	10%zj	9%zj	4%zo	2%	3%	4%zr	2%	2%	2%	2%
Other	113	48	65	18	17	16	10	23	11	18	99	5	3	14	41	73	22	30	26	35	114	
	5%f	5%	6%	6%	5%	4%	3%	8%f	5%	5%	5%	7%	6%	4%	5%	6%	4%5p	7%p	5%	5%	5%	
None of these	886	406	481	166	135	198	146	105	78	57	799	39	23	84	371	513	228	268	157	228	916	
	42%agir	40%	44%a	53%zdfghi	41%ii	51%zdfghi	43%gi	34%	36%	28%	42%	40%	40%	41%	41%	43%	45%r	36%	46%fr	44%	44%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 829

QO. Here is a list of daily newspapers. Which, if any, of these do you read or look at regularly?

Base : All

	Wtd Total (z)	Level of education/science education								Children in household		Internet access		Newspaper readershipTabloid		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
		No qualifi- cations (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Daily Express	80	15	19	12	4	8	1	3	3	12	68	53	27	80	20	29	51	33	47	76
	4%degik	5%deg	5%deg	3%dd	1%	1%	1%	3%	3%	5%zi	3%	6%zk	8%zn	4%	3%	4%	3%	3%	5%	4%
Daily Mail	295	50	65	63	48	66	10	33	4	59	236	219	76	295	73	140	155	139	155	283
	14%defhi	15%fh	16%defh	15%dfh	11%	11%h	7%	14%h	4%	9%	16%zi	13%	17%	31%zn	14%	15%	13%	13%	13%	13%
Daily Mirror	141	41	38	22	13	21	8	9	-	45	94	99	42	141	24	52	88	64	77	136
	7%dehkn	12%zcdefgh	9%zcdegh	5%dh	3%	4%	5%h	4%	-	7%	7%	6%	9%zk	15%zn	5%	6%	7%	6%	7%	6%
Daily Record	31	8	9	2	4	7	-	3	2	10	20	22	9	31	3	10	20	16	15	28
	1%c	2%c	2%c	*	1%	1%	-	1%	2%	1%	1%	1%	2%	3%zn	1%	1%	2%	1%	1%	1%
Daily Telegraph	114	6	18	23	38	50	16	24	6	20	92	97	17	39	114	68	46	65	49	114
	5%alimp	2%	4%	5%a	9%zabc	8%zab	11%zabc	10%zabc	6%a	3%	6%zi	6%	4%	4%	22%zm	7%zp	4%	6%	5%	5%
Financial Times	32	-	1	10	19	19	3	12	2	3	29	31	1	18	32	23	8	25	7	34
	2%abilpr	-	*	2%ab	4%zab	3%zab	2%a	5%zab	2%a	1%	2%zi	2%zl	*	2%	6%zm	3%zp	1%	2%zr	1%	2%
The Guardian	159	-	10	28	55	111	49	27	21	49	110	151	8	54	159	86	72	99	60	158
	8%ablmp	-	2%a	7%ab	13%zabc	19%zabcd	34%zabcd	11%zabc	22%zabcdg	7%	8%	9%zl	2%	6%	31%zm	9%zp	6%	9%zr	6%	8%
The Herald (Glasgow)	13	1	5	2	3	3	1	2	-	6	7	11	2	3	13	6	6	10	3	13
	1%r	*	1%	1%	*	1%	1%	1%	-	1%	*	*	1%	1%	3%zm	1%	*	1%r	*	1%
The Independent	70	-	9	15	28	41	15	10	9	13	56	66	4	26	70	38	32	43	26	70
	3%allr	-	2%a	3%a	6%zabc	7%zabcg	10%zabcg	4%a	9%zabc	2%	4%zi	1%	3%	14%zm	4%	3%	4%r	2%	3%	3%
Metro	126	8	20	29	40	53	7	25	9	48	78	116	11	126	48	58	68	70	57	128
	6%gal	2%	5%	7%a	9%zab	9%zab	5%	10%zab	10%a	7%	5%	7%zl	2%	13%zn	10%z	6%	6%	7%	5%	6%
The Scotsman	11	1	1	5	6	4	1	3	-	5	6	10	1	8	11	6	4	9	2	11
	1%r	*	*	1%	1%z	1%	1%	1%	-	1%	*	1%	1%	1%	2%zm	1%	*	1%r	*	1%
Daily Star	57	13	17	11	2	1	-	-	-	24	33	41	16	57	7	12	43	29	28	55
	3%degno	4%defg	4%defg	2%deg	*	*	-	-	-	4%	2%	3%	3%	6%zn	1%	1%	4%zo	3%	3%	3%
The Sun	304	63	92	55	27	25	2	12	4	123	181	231	73	304	33	87	216	146	158	296
	14%defghjn	19%zcdefgh	22%zcdefgh	13%defgh	6%ef	4%f	1%	5%	4%	19%zj	13%	14%	16%	32%zn	7%	10%	18%zo	14%	15%	14%
The Times	114	1	21	23	40	57	13	27	5	21	93	105	10	44	114	70	44	76	38	120
	5%alipr	*	5%a	5%a	9%zabc	10%zabc	9%a	11%zabc	5%a	3%	6%zi	6%zl	2%	5%	23%zm	8%zp	4%	7%zr	4%	6%
Evening Standard	58	5	6	9	26	31	9	5	8	18	40	50	8	58	25	27	30	35	23	51
	3%	2%	2%	2%	6%zabcg	5%zabcg	7%zabcg	2%	8%zabcg	3%	3%	3%	2%	6%z	5%z	3%	3%	3%	2%	2%
Other	113	29	20	29	14	18	4	7	-	33	80	68	45	41	13	42	71	50	63	114
	5%dehkn	9%zbdefgh	5%h	7%deh	3%	3%	3%	3%	-	5%	6%	4%	10%zk	4%	3%	5%	6%	5%	6%	5%
None of these	886	116	175	203	203	257	50	101	46	311	565	721	165	61	60	390	485	451	435	916
	42%allmn	35%	42%	47%za	46%za	43%a	40%	42%	48%a	48%z	39%	44%zl	36%	6%	12%m	43%	41%	43%	42%	44%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 830

QO. Here is a list of daily newspapers. Which, if any, of these do you read or look at regularly?

Base : All

	Trust in scientists versus five years ago			Country				Government region													Unwtd. Total
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)	
		More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)	
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Daily Express	80	15	55	9	59	12	4	4	16	28	15	1	5	10	6	11	10	9	3	4	76
	4% dis	4%	4%	5%	3%	7%zd	4%	8%	3%	5%js	2%	1%	2%	5%hs	4%	6%irs	5%js	3%	2%	1%	4%
Daily Mail	295	54	198	37	246	22	15	12	69	91	86	8	42	19	23	27	41	41	24	21	283
	14% js	15%	14%	18%	14%	13%	14%	20%	14% s	17%zjms	12% s	9%	18%hjms	11%	15% s	15% s	21%zhjkms	14% s	14%	8%	13%
Daily Mirror	141	28	92	16	120	1	13	7	48	31	40	4	26	19	10	15	7	11	9	20	136
	7%eq	7%	6%	8%	7%e	1%	13%zde	12% e	10%zipq	6%	6%	5%	11%zipqr	11%zipq	6%	8%	3%	4%	5%	8%	6%
Daily Record	31	4	21	3	2	29	-	-	2	-	-	-	1	1	-	-	-	-	-	-	28
	1%dhij	1%	1%	2%	*	16%zdfg	-	-	*	-	-	-	*	1%	-	-	-	-	-	-	1%
Daily Telegraph	114	19	84	11	104	1	3	6	11	34	59	1	7	3	10	6	19	24	18	16	114
	5%ehm	5%	6%	5%	6%e	1%	3%	10% e	2%	6%hmo	8%zhkimo	1%	3%	2%	6%hm	3%	10%zhkimo	8%zhkimo	10%zhkimo	6%hm	5%
Financial Times	32	8	22	2	30	*	-	1	1	10	20	*	-	*	3	3	4	3	3	13	34
	2%h	2%	1%	1%	2%	*	-	2%	2%hl	3%zhilq	1%	-	*	2%hl	2%hl	1%	2%h	2%hl	5%zhilmq	2%	
The Guardian	159	27	109	22	136	13	4	6	22	33	82	6	11	5	8	9	16	19	12	52	158
	8%hm	7%	7%	11%	8%	7%	3%	10%	4%	6%	11%zhilmo	7%	5%	3%	5%	5%	8% m	7%	20%zhijklm	8% nopqr	8%
The Herald (Glasgow)	13	3	9	1	1	12	-	-	1	-	-	-	-	-	1	-	-	-	-	-	13
	1%di	1%	1%	1%	1%	7%zdfg	-	-	*	-	-	-	*	-	*	-	-	-	-	-	1%
The Independent	70	13	46	9	59	5	3	3	12	8	39	2	6	3	2	1	6	6	5	28	70
	3%io	3%	3%	4%	3%	3%	3%	5%	2%	2%	5%zhinoq	2%	3%	2%	1%	3%	2%	3%	3%	11%zhijklm	3% nopqr
Metro	126	23	79	15	115	10	2	-	23	16	75	6	14	3	10	3	3	3	5	66	128
	6%imopq	6%	5%	7%	7%zg	5%	2%	-	5%mq	3%	10%zhimopq	7%mopq	6%	mopq	2%	7%imopq	2%	1%	1%	25%zhijklm	6% nopqr
The Scotsman	11	-	10	1	1	10	-	-	1	-	-	1	-	-	-	-	-	-	-	-	11
	1%d	-	1%	1%	*	6%zdf	-	-	*	-	-	1%ij	-	-	-	-	-	-	-	-	1%
Daily Star	57	10	42	4	46	5	2	4	26	8	13	2	20	4	3	3	1	-	8	5	55
	3%idq	3%	3%	2%	3%	3%	2%	6%	5%zijmpqs	1%	2%q	2%q	2%q	2%q	2%q	2%q	4%ijpq	2%q	4%idq	3%	
The Sun	304	63	198	29	243	29	23	9	77	91	75	18	32	27	27	34	30	27	17	31	296
	14%jq	17%	14%	14%	14%	16%	23%zd	15%	15% q	17%qr	10%	20%qjr	13%	15%	17%qr	19%qr	15%	10%	10%	12%	14%
The Times	114	22	85	6	100	5	3	6	11	33	55	2	8	2	4	10	20	25	16	14	120
	5%hm	6%	6%	3%	6%	3%	2%	11%ef	2%	6%hmn	8%zhilmn	2%	3%	1%	6%hm	6%hm	10%zhijklmn	9%zhijklmn	9%zhijklmn	6%hm	6%
Evening Standard	58	10	37	9	55	1	1	-	8	4	43	1	8	-	-	-	4	4	-	39	51
	3%imnor	3%	3%	4%	3%z	1%	1%	-	2%	1%	6%zhimnop	1%	3%himnor	-	-	-	2%el	1%	-	15%zhijklm	2% nopqr
Other	113	23	71	13	81	13	9	9	31	26	25	6	14	12	7	11	7	8	9	8	114
	5%djq	6%	5%	6%	5%	8%	9%	16%zd	6%jq	5%	3%	7%	6%	5%	6%	40%ps	3%	5%	3%	5%	5%
None of these	886	151	630	71	766	60	41	19	234	224	308	41	96	98	72	73	79	146	51%zjlop	46% s	916
	42%ces	41%	43%c	34%	43%ze	34%	40%	32%	47%zls	42% s	42% s	46% s	40% s	40% s	40% s	40% s	55%zhijo	46% s	46% s	30%	44%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 831

QO. Here is a list of daily newspapers. Which, if any, of these do you read or look at regularly?

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Daily Express	80 <i>4%^d</i>	17 <i>4%</i>	23 <i>6%^{cd}</i>	8 <i>2%</i>	3 <i>1%</i>	12 <i>5%^d</i>	17 <i>6%^{cd}</i>
Daily Mail	295 <i>14%^d</i>	64 <i>13%</i>	70 <i>17%^{zdf}</i>	47 <i>13%</i>	28 <i>10%</i>	55 <i>21%^{zacd}</i>	29 <i>10%</i>
Daily Mirror	141 <i>7%^d</i>	43 <i>9%^{zde}</i>	28 <i>7%</i>	27 <i>7%</i>	11 <i>4%</i>	12 <i>5%</i>	19 <i>7%</i>
Daily Record	31 <i>1%</i>	8 <i>2%</i>	5 <i>1%</i>	8 <i>2%</i>	4 <i>1%</i>	1 <i>1%</i>	5 <i>2%</i>
Daily Telegraph	114 <i>5%^c</i>	21 <i>5%^c</i>	21 <i>5%^c</i>	7 <i>2%</i>	28 <i>9%^{zabcf}</i>	25 <i>10%^{zabcf}</i>	11 <i>4%</i>
Financial Times	32 <i>2%^c</i>	7 <i>1%</i>	4 <i>1%</i>	1 <i>*</i>	11 <i>4%^{zabcf}</i>	7 <i>3%^c</i>	2 <i>1%</i>
The Guardian	159 <i>8%^{abf}</i>	26 <i>5%^f</i>	12 <i>3%</i>	42 <i>11%^{zabf}</i>	51 <i>17%^{zabcef}</i>	24 <i>9%^{bf}</i>	5 <i>2%</i>
The Herald (Glasgow)	13 <i>1%</i>	1 <i>*</i>	2 <i>1%</i>	5 <i>1%</i>	3 <i>1%</i>	1 <i>*</i>	- <i>-</i>
The Independent	70 <i>3%^a</i>	7 <i>2%</i>	7 <i>2%</i>	14 <i>4%</i>	21 <i>7%^{zabf}</i>	13 <i>5%^{ab}</i>	7 <i>2%</i>
Metro	126 <i>6%^{be}</i>	50 <i>11%^{zbdef}</i>	14 <i>4%</i>	25 <i>7%^e</i>	13 <i>4%</i>	8 <i>3%</i>	15 <i>5%</i>
The Scotsman	11 <i>1%</i>	3 <i>1%</i>	2 <i>*</i>	1 <i>*</i>	2 <i>1%</i>	- <i>-</i>	3 <i>1%</i>
Daily Star	57 <i>3%</i>	15 <i>3%</i>	6 <i>2%</i>	10 <i>3%</i>	5 <i>2%</i>	7 <i>2%</i>	14 <i>5%^{zbd}</i>
The Sun	304 <i>14%^{de}</i>	87 <i>18%^{zde}</i>	60 <i>15%^{de}</i>	62 <i>17%^{de}</i>	22 <i>7%</i>	23 <i>9%</i>	50 <i>18%^{de}</i>
The Times	114 <i>5%^{ab}</i>	12 <i>3%</i>	13 <i>3%</i>	18 <i>5%</i>	32 <i>11%^{zabcf}</i>	27 <i>10%^{zabcf}</i>	12 <i>4%</i>
Evening Standard	58 <i>3%^b</i>	18 <i>4%^b</i>	2 <i>*</i>	10 <i>3%^b</i>	8 <i>3%^b</i>	11 <i>4%^b</i>	9 <i>3%^b</i>
Other	113 <i>5%</i>	36 <i>7%^{zcde}</i>	25 <i>6%</i>	13 <i>4%</i>	10 <i>3%</i>	8 <i>3%</i>	21 <i>7%^{cde}</i>
None of these	866 <i>42%</i>	196 <i>41%</i>	170 <i>42%</i>	171 <i>45%</i>	136 <i>46%</i>	102 <i>38%</i>	112 <i>40%</i>

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

Public Attitudes to Science 2011: Final Results

Table 832

QP. And which, if any, of these Sunday newspapers do you read or look at regularly?

Base : All

	Gender		Age							Ethnicity			Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
News of the World	231	122	109	32	52	41	43	32	15	15	215	4	10	16	119	112	25	63	75	67	221
	11% kop	12%	10%	10%	16% zchi	11%	12%	11%	7%	8%	11% km	5%	18% km	8%	13% zo	9%	5%	10% p	17% zpq	13% p	11%
Daily Star Sunday	20	13	7	3	4	5	3	1	1	1	19	1	1	-	1	9	11	2	6	9	3
	1%	1%	1%	1%	1%	1%	1%	*	1%	*	1%	1%	1%	-	1%	1%	1%	*	1%	2%	1%
Sunday Express	57	27	30	4	7	7	6	6	12	16	55	1	-	2	22	35	6	27	15	8	54
	3% cp	3%	3%	1%	2%	2%	2%	2%	6% zcddefg	8% zcddefg	3%	1%	-	1%	2%	3%	1%	5% zps	3% cp	2%	3%
Sunday Mail (Scotland only)	36	17	19	2	3	2	6	9	6	8	36	-	-	-	11	25	9	8	8	11	33
	2% c	2%	2%	1%	1%	*	2%	3%ce	3%ce	4% zcde	2%	-	-	-	1%	2%	2%	1%	2%	2%	2%
Sunday Mirror	119	49	70	16	20	19	16	23	14	11	111	4	3	8	57	62	21	20	41	37	111
	6% pq	5%	6%	5%	6%	5%	5%	7%	6%	6%	4%	6%	4%	6%	6%	5%	4%	3%	9% zpq	7% pq	5%
Sunday Post	25	9	16	1	1	3	4	7	1	7	25	-	-	-	10	14	4	4	9	8	20
	1% c	1%	1%	*	*	1%	1%	2% c	*	4% zcdeh	1%	-	-	-	1%	1%	1%	1%	2%	2%	1%
The Sunday Telegraph	82	47	36	5	11	5	12	21	14	15	82	-	1	1	36	46	43	18	12	9	79
	4% cemcs	5%	3%	1%	3%	1%	4%	7% zcdde	6%ce	7% zcce	4% zkm	-	1%	*	4%	4%	8% zqrs	3%	3%	2%	4%
The Mail on Sunday	184	83	100	15	17	28	41	31	29	22	171	8	1	12	73	111	51	60	37	36	177
	9% cd	8%	9%	5%	5%	7%	12% zcd	10% cd	14% zcdce	11% cd	9%	8%	2%	6%	8%	9%	9%	10%	8%	7%	8%
The Observer	96	48	48	7	16	18	20	22	9	4	88	3	1	9	56	41	60	23	5	9	90
	5% cors	5%	4%	2%	5%	5%	6% c	7% zci	4%	2%	5%	3%	3%	4%	6% zo	3%	11% zqrs	4% r	1%	2%	4%
Sunday People	32	20	13	3	6	3	6	7	5	3	29	1	2	3	13	20	6	9	9	9	32
	2%	2%	1%	1%	2%	1%	2%	2%	2%	2%	1%	3%	2%	2%	1%	2%	1%	2%	2%	2%	2%
The Sunday Times	147	81	66	20	16	20	18	42	19	13	140	3	2	5	55	92	80	44	11	12	156
	7% mrs	8%	6%	6%	5%	5%	5%	14% zcdfei	9%	6%	7% zm	3%	3%	2%	6%	8%	14% zqrs	7% rs	3%	2%	7%
Scotland on Sunday	12	5	6	1	3	1	3	2	1	-	12	-	-	-	3	8	5	5	1	-	12
	1%	1%	1%	*	1%	1%	1%	1%	*	1%	-	-	-	*	1%	1%	1% s	1% s	*	-	1%
The Independent on Sunday	36	18	18	2	5	12	9	5	2	-	31	4	-	4	22	13	15	16	3	1	33
	2% cos	2%	2%	1%	1%	3% ci	3% ci	2%	1%	-	2%	4%	-	2%	2% o	1%	3% rs	3% zrs	1%	*	2%
Sunday Business	2	1	1	1	-	1	-	-	-	-	2	-	2	1	1	2	-	-	-	2	
	*	*	*	*	*	*	*	-	-	-	2% zj	-	1% zj	*	*	-	-	-	-	*	
Sunday Herald	11	6	4	1	-	2	4	-	2	1	9	1	-	1%	2%	6	4	3	1	10	
	1%	1%	*	*	-	1%	1%	-	1%	1%	1%	1%	-	1%	1%	*	1%	1%	*	*	
Other	21	11	10	3	2	3	4	6	1	2	17	*	-	3	12	9	6	7	1	5	
	1%	1%	1%	1%	1%	1%	1%	2%	*	1%	1%	*	-	2%	1%	1%	1%	1%	1%	1%	
None of these	1227	587	640	224	211	253	186	146	105	101	1075	72	42	149	516	710	290	356	251	326	1255
	58% ghijp	58%	59%	71% zdfghi	64% fghi	65% zfgi	54%	47%	49%	50%	57%	73% zj	73% zj	73% zj	57%	59%	53%	59% p	57%	65% zpr	60%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 833

QP. And which, if any, of these Sunday newspapers do you read or look at regularly?

Base : All

	Wtd Total (z)	Level of education/science education								Children in household		Internet access		Newspaper readershipTabloid		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
		No qualifi- cations (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
News of the World	231	54	58	49	24	23	2	8	2	94	137	171	60	231	31	68	163	120	111	221
	0	11%defghn	17%zcd	14%zdefgh	11%defgh	5%	4%	2%	3%	14%zj	10%	10%	13%	24%zn	6%	8%	14%zo	11%	11%	11%
Daily Star Sunday	20	5	7	2	1	1	-	1	-	9	11	14	6	20	3	3	16	11	9	21
	1%eo	1%e	2%de	*	*	*	-	*	-	1%	1%	1%	1%	2%zn	1%	*	1%o	1%	1%	1%
Sunday Express	57	15	10	10	5	6	1	3	-	11	46	38	19	57	13	23	34	19	39	54
	3%de	kq	5%zdeg	3%	2%	1%	1%	1%	-	2%	3%	2%	4%zk	6%zn	3%	3%	2%	4%zq	3%	4%zq
Sunday Mail (Scotland only)	36	7	10	6	2	5	-	4	1	9	27	25	11	36	5	15	21	11	25	33
	2%dq	2%	2%dd	1%	1%	1%	-	2%	1%	1%	2%	1%	2%	4%zn	1%	2%	2%	2%zq	2%	2%zq
Sunday Mirror	119	30	34	22	13	15	4	5	2	38	81	82	37	119	15	40	79	48	70	111
	6%degknq	9%zcd	9%defgh	8%zdefg	5%e	3%	3%	3%	2%	6%	6%	5%	8%zk	12%zn	3%	4%	7%zo	5%	7%q	5%
Sunday Post	25	7	4	5	2	3	-	1	2	3	21	15	9	25	2	4	21	6	18	20
	1%koq	2%de	1%	1%	*	*	-	*	2%	1%	1%	1%	2%	3%zn	*	*	2%zo	1%	2%zq	1%
The Sunday Telegraph	82	7	9	17	31	39	12	20	2	7	74	68	14	24	82	49	33	48	34	79
	4%bimp	2%	2%	4%	7%abc	7%zab	8%zabc	8%zabch	2%	1%	5%zi	4%	3%	16%zm	5%zp	3%	5%	3%	4%	4%
The Mail on Sunday	184	28	45	39	31	41	4	18	4	48	134	146	37	184	43	87	95	97	87	177
	9%f	9%f	11%ef	9%f	7%	7%f	3%	7%	4%	7%	9%	9%	8%	19%zn	8%	10%	8%	9%	8%	8%
The Observer	96	1	4	12	32	72	28	18	16	20	76	93	3	29	96	51	46	56	40	90
	5%abcilm	*	1%	3%a	7%abc	12%zabcd	19%zabcd	7%abc	17%zabcd	3%	5%zi	6%zl	1%	3%	19%zm	6%	4%	5%	4%	4%
Sunday People	32	10	8	5	5	3	-	2	1	5	27	21	12	32	5	10	23	17	15	32
	2%ek	3%e	2%	1%	1%	1%	-	1%	1%	1%	2%	1%	3%	3%zn	1%	1%	2%	1%	1%	2%
The Sunday Times	147	1	27	31	51	73	22	29	11	28	119	138	9	51	147	88	59	89	58	156
	7%ailmpr	*	6%a	7%a	12%abc	12%zabc	15%zabc	12%zab	11%a	4%	8%zi	8%zl	2%	5%	29%zm	10%zp	5%	8%zr	6%	7%
Scotland on Sunday	12	1	3	1	6	7	1	4	1	5	7	12	-	6	12	7	4	9	3	12
	1%	*	1%	*	1%zc	1%	1%	2%zc	1%	1%	*	1%	-	1%	2%zm	1%	*	1%	*	1%
The Independent on Sunday	36	-	5	6	11	23	10	4	4	5	31	33	3	13	36	16	19	25	11	33
	2%ailr	-	1%	1%a	3%a	4%zabcg	7%zabcd	2%a	5%zabc	1%	2%zi	2%il	1%	1%	7%zm	2%	2%	2%zr	1%	2%
Sunday Business	2	-	-	1	2	1	-	-	-	1	1	2	-	1	2	1	1	2	-	2
	*	-	*	*	*	*	*	-	-	*	*	*	-	*	*	*	*	*	*	
Sunday Herald	11	1	5	1	1	1	-	1	-	5	5	8	2	5	11	4	6	9	1	10
	1%rf	*	1%ze	*	*	*	-	*	-	1%	*	1%	2%	2%zm	*	1%	1%zr	1%	*	*
Other	21	3	4	5	1	3	-	1	-	3	18	13	8	9	6	7	13	12	9	21
	1%d	1%	1%	1%d	*	1%	-	*	-	*	1%	1%	2%	1%	1%	1%	1%zr	1%	1%	1%
None of these	1227	183	247	257	271	351	78	149	58	415	800	966	261	301	136	537	679	615	612	1255
	58%jmn	56%	59%	60%	62%	59%	53%	62%	61%	64%zj	56%	59%	57%	32%n	59%	57%	57%	58%	58%	60%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/l/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 834

QP. And which, if any, of these Sunday newspapers do you read or look at regularly?

Base : All

	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Hummer (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)	London (s)	
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
News of the World	231 11% s	48 13%	160 11%	16 8%	187 11%	19 10%	15 14%	11 19% z	68 14% z	63 12% js	56 8%	17 19% z	36 15% z	15 9%	18 12%	20 11%	25 13% js	24 8%	15 8%	17 7%	221 11%
Daily Star Sunday	20 1%	7 2%	13 1%	-	16 1%	1 1%	2 2%	5 2%	5 1%	7 1%	5 1%	-	4 2%	1 1%	-	4 2%	3 1%	1 1%	2 1%	* 1%	21
Sunday Express	57 3%	9 2%	40 3%	8 4%	49 3%	4 2%	2 2%	2 3%	15 3%	21 4% js	13 2%	1 1%	5 2%	8 2%	6 5%	9 4%	7 3%	3 2%	3 2%	3 1%	54 3%
Sunday Mail (Scotland only)	36 2% dhj	10 3%	21 1%	4 2%	13 1%	22 1%	1 -	2 -	2 *	6 1%	5 1%	-	1 *	1 1%	2 1%	4 2% h	-	2 1%	1 1%	2 1%	33
Sunday Mirror	119 6% e	24 7%	80 6%	12 6%	98 6% e	-	15 14% z	6 11% e	34 7% k	33 6%	31 4%	1 1%	21 1%	13 7% k	8 5%	17 10% z	7 4%	11 4%	7 4%	12 5%	111 5%
Sunday Post	25 1% dij	5 1%	13 1%	6 3% b	5 *	20 11% zdfg	-	-	3 1% j	1 *	-	3 -	3 4% zhilmn	-	-	-	-	1 1% j	-	-	20 1%
The Sunday Telegraph	82 4% eh	9 2%	60 4%	12 6%	78 4% ze	1 *	1 1%	2 3%	9 2%	28 5% hk	42 6% zhklms	-	6 2%	3 2%	4 3%	6 3%	17 9% zhiklmn	14 5% hk	20 11% zhiklm	8 3%	79 4%
The Mail on Sunday	184 9% ns	26 7%	137 9%	18 9%	152 9%	11 6%	13 13%	8 14%	43 9% ns	49 9% ns	60 8% s	9 10% ns	24 10% ns	10 6%	6 4%	11 6%	31 16% zhijmn	30 11% ns	20 11% ns	10 4%	177 8%
The Observer	96 5% hm	10 3%	74 5%	10 5%	82 5%	6 3%	3 3%	4 7%	11 2%	24 5% h	48 7% zhlmq	2 2%	6 3%	3 1%	4 3%	10 5% hm	10 5% h	9 3%	10 6% hm	28 11% zhijklm	90 4%
Sunday People	32 2% djq	3 1%	27 2%	1 1%	22 1%	3 2%	4 4%	3 5% zd	12 2% jmq	5 1%	6 1%	3 3% qjs	8 3% zijqs	1 1%	2 1%	1 1%	2 1%	5 3% qjs	1 1%	32 2%	32 2%
The Sunday Times	147 7% hkn	25 7%	105 7%	15 7%	125 5%	10 4%	4 4%	8 14% zdef	18 4%	40 8% hkn	67 9% zhiklmn	1 1%	8 4%	9 5%	5 3%	14 8% hk	21 11% zhiklmn	36 13% zhijklm	15 8% hkn	16 6%	156 7%
Scotland on Sunday	12 1% d	1 *	11 1%	-	-	12 7% zdf	-	-	-	-	-	-	-	-	-	-	-	-	-	12 1%	
The Independent on Sunday	36 2% i	6 1%	24 2%	6 3%	30 2%	1 1%	1 1%	3 6% zde	6 1%	4 1%	20 3% zinq	1 1%	1 1%	2 1%	1 1%	1 1% *	3 1%	3 1%	2 1%	15 6% zhijklmn	33 2% opqr
Sunday Business	2 *	1 *	-	1 1% zb	2 -	-	-	-	1 *	1 *	-	-	-	-	-	1 *	-	-	1 1% *	2 *	
Sunday Herald	11 1% d	2 1%	7 1%	1 1%	1 1%	9 5% zdf	-	-	1 *	1 *	-	-	-	-	1 1% j	-	1 *	-	-	10 *	
Other	21 1% d	4 1%	14 1%	2 1%	11 1%	2 1%	4 4% zd	3 6% zdf	5 1%	3 1%	3 1%	2 2% q	2 1%	2 1%	1 1%	1 1%	1 1%	1 1%	1 1%	2 1%	21 1%
None of these	1227 58% egp	222 60%	834 58%	117 56%	1060 60% zeg	87 49%	54 52%	26 45%	323 64% ziop	297 56% p	440 61% p	53 60%	144 61% p	127 71% zhijlo	103 66% iop	99 54%	95 49%	169 59% p	101 56%	170 65% ziop	1255 60%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. * small base

Public Attitudes to Science 2011: Final Results

Table 835

QP. And which, if any, of these Sunday newspapers do you read or look at regularly?

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
News of the World	231 11% ^d	50 11%	49 12% ^d	52 14% ^{de}	21 7%	20 7%	38 13% ^{de}
Daily Star Sunday	20 1%	5 1%	3 1%	5 1%	1 *	1 1%	5 2%
Sunday Express	57 3%	7 2%	17 4% ^{ac}	6 2%	5 2%	8 3%	14 5% ^{zacd}
Sunday Mail (Scotland only)	36 2%	10 2%	10 2%	6 2%	4 1%	3 1%	4 1%
Sunday Mirror	119 6% ^e	34 7% ^e	25 6% ^e	16 4%	12 4%	7 3%	24 8% ^{cde}
Sunday Post	25 1%	6 1%	7 2% ^e	3 1%	3 1%	- -	5 2% ^e
The Sunday Telegraph	82 4% ^c	14 3%	9 2%	6 2%	19 7% ^{zabc}	24 9% ^{zabcf}	10 3%
The Mail on Sunday	184 9% ^a	26 6%	48 12% ^{zad}	30 8%	19 6%	36 13% ^{zacd}	25 9%
The Observer	96 5% ^{af}	10 2%	11 3%	30 8% ^{zabf}	26 9% ^{zabf}	17 6% ^{abf}	3 1%
Sunday People	32 2%	7 1%	8 2%	7 2%	5 2%	3 1%	3 1%
The Sunday Times	147 7% ^{ab}	20 4%	19 5%	22 6%	42 14% ^{zabcf}	30 11% ^{zabcf}	14 5%
Scotland on Sunday	12 1%	1 *	2 *	4 1%	4 1%	- -	1 *
The Independent on Sunday	36 2% ^f	4 1%	3 1%	9 2% ^f	14 5% ^{zabf}	5 2%	1 *
Sunday Business	2 *	1 *	- -	- -	1 *	- -	- -
Sunday Herald	11 1%	2 *	2 1%	3 1%	1 *	2 1%	- -
Other	21 1%	8 2%	3 1%	2 1%	2 1%	1 *	5 2%
None of these	1227 58% ^e	309 65% ^{zbef}	229 56%	220 59%	174 58%	135 51%	159 57%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.