Dimensions and use of the scholarly information environment.

Question 5: Tables 57-60

<u>Digital Library Federation.</u> Copyright, 2002, Council on Library and Information Resources.

Table 57

Q5a. What categories of information do you regularly use and rely on to assist you with your job/coursework responsibilities?

Do you use...?

	Base	Faculty Member	Graduate Student	Faculty / Graduate Student	Under Graduate Student	Public	Private	Liberal Arts	Biological Sciences	Physical Sciences	Social Sciences	Arts and Humanities	Engineering	Business	Law	Undecided Major	Male	Female
		Α	В	С	D	E	F	G	Н	I	J	K	L	M	N	0	Р	Q
Base - Total Respondents	3234	930	1056	1986	1248	1336	872	1026	465	511	993	600	125	406	32	102	1823	1411
Reference Information	2848	870	924	1794	1054	1144	799	905	415	455	891	536	104	329	31	86	1609	1239
	88.1	93.5	87.5	90.3	84.5	85.6	91.6	88.2	89.4	89	89.8	89.4	83.5	81	94.2	84.3	88.2	87.8
		BD		D			EG		LM	LM	LM	LM			ILM			
Scientific and technical information	2108	713	736	1449	659	877	599	633	421	472	607	223	113	219	10	44	1264	844
	65.2	76.7	69.7	72.9	52.8	65.6	68.7	61.6	90.5	92.4	61.2	37.1	90.9	53.8	29.3	43.1	69.4	59.8
		BD	D	D			G		JKMN	JKMN	KMN		JKMN	KN			Q	
News	2051	674	495	1170	881	673	555	822	249	257	673	393	61	312	24	81	1183	868
	63.4	72.5	46.9	58.9	70.6	50.4	63.7	80.1	53.6	50.3	67.8	65.5	49.3	76.9	72.8	79.4	64.9	61.5
		В			BC		Ε.	EF.			HIL	HIL		HIJKL	HIL			
Social science information	1992	567	570	1137	854	733	536	722	183	155	846	429	29	256	23	71	1056	936
	61.6	61	54	57.3	68.4	54.9	61.5	70.3	39.4	30.3	85.2	71.5	23.3	62.9	70.2	69.6	57.9	66.3 P
Discourage of Information	4740	B 440	480	000	ABC 820	615	451	EF 674	1L	138	HIKLMN 675	HILM	22	HIL	HIL 17	76	875	864
Humanities Information	1740	47.3	45.5	920 46.3	65.7	46	51.8	65.6	157 33.7	27	68	506 84.3	23 18.1	148 36.4	53.4	76 74.5	48	61.2
	53.8	47.3	45.5	40.3	ABC	40	51.6 E	65.6 EF	JJ./	21 L	HILMN	64.3 HIJLMN	10.1	30.4 IL	HILM	74.5	40	61.2 P
General interest and					ABC		E.	EF	IL.	L	HILIVIIN	HIJLIVIIN		IL	HILINI			F
consumer information	1371	434	307	740	631	449	343	579	121	165	419	279	42	269	11	65	811	560
Consumer information	42.4	46.6	29	37.3	50.5	33.6	39.3	56.5	26.1	32.3	42.2	46.5	33.5	66.1	34	63.7	44.5	39.7
	72.7	В			BC		E	EF		Н	HILN	HILN	Н	HIJKLN	Н		Q	
Business Information	1032	341	309	650	382	404	320	309	64	78	306	136	30	380	17	20	649	383
	31.9	36.7	29.2	32.7	30.6	30.2	36.7	30.1	13.8	15.3	30.9	22.6	24.4	93.6	53.4	19.6	35.6	27.2
		BD					EG				HIKL	HI	HI	HIJKLN	HIJKL		Q	
Legal Data	926	274	293	567	359	377	266	283	84	63	399	134	23	174	31	18	518	409
-	28.6	29.5	27.7	28.6	28.8	28.2	30.5	27.6	18	12.3	40.2	22.4	18.8	42.8	96.3	17.6	28.4	28.9
									1		HIKL	1	1	HIKL	HIJKLM			
Medical Information	869	250	303	553	316	351	256	263	303	141	273	75	25	32	6	15	425	444
	26.9	26.9	28.7	27.8	25.3	26.2	29.3	25.6	65.2	27.6	27.5	12.5	20.2	7.8	18.8	14.7	23.3	31.5
									IJKLMN	KLMN	KLMN	M	KM		KM			P
None	13	2	7	9	4	6	6	1	2	6	2	2	0	0	0	1	4	9
	0.4	0.2	0.7	0.5	0.3	0.4	0.7	0.1	0.4	1.2	0.2	0.4	0.2	0	0	1	0.2	0.6
										JM								
Don't Know	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Table 58 Q5b1. Of those information categories you just mentioned as using, which is the most important?

	Base	Faculty Member A	Graduate Student B	Faculty / Graduate Student C	Under Graduate Student D	Public E	Private F	Liberal Arts G	Biological Sciences H	Physical Sciences	Social Sciences J	Arts & Humanities K	Engineering L	Business M	Law N	Undecided Major O	Male P	Female Q
Base - Regularly use at least one category of information	3221	928	1049	1977	1244	1330	866	1025	463	505	991	598	124	406	32	101	1819	1402
Scientific and technical information	921 28.6	377 40.6 BD	343 32.7 D	720 36.4 D	202 16.2	396 29.8	262 30.3 G	263 25.7	258 55.7 JKMN	363 71.9 HJKMN	128 12.9 KN	29 4.9 N	90 72.7 HJKMN	43 10.5 KN	0	10 9.9	625 34.4 Q	296 21.1
Reference Information	629 19.5	130 14	180 17.2	311 15.7	318 25.6 ABC	294 22.1 F	135 15.6	199 19.4	77 16.7 MN	80 15.8 MN	207 20.9 IMN	166 27.7 HIJLMN	23 18.2 MN	45 11	2 5.8	30 29.7	323 17.8	306 21.8 P
Social science information	541 16.8	158 17	191 18.2	349 17.7	191 15.4	230 17.3	134 15.5	177 17.2	11 2.3	11 2.2	415 41.9 HIKLMN	62 10.3 HIL	2 1.6	28 6.9 HIL	2 6.8 HIL	10 9.9	239 13.1	302 21.5 P
Humanities Information	401 12.4	106 11.4	102 9.7	208 10.5	193 15.5 ABC	126 9.4	111 12.8 E	164 16 E	2 0.4	11 2.2 H	90 9.1 HILMN	270 45.1 HIJLMN	2 1.4 H	5 1.1	1 1.6 H	21 20.8	212 11.7	189 13.5
Business Information	263 8.2	85 9.1	85 8.1	169 8.6	94 7.6	104 7.8	78 9.1	81 7.9	3 0.6	6	19	7	2	225 55.4 HIJKLN	0	2 2	174 9.5 Q	90 6.4
News	175 5.4	23 2.5	21 2	44 2.2	131 10.6 ABC	56 4.2	41 4.7	79 7.7 EF	8 1.7	11 2.2	66 6.6 HILN	37 6.2 HILN	1 1.2	33 8 HILN	1 2.1	19 18.8	103 5.7	72 5.1
Medical Information	145 4.5	20 2.2	74 7.1 AD	95 4.8	50 4 A	71 5.4 G	54 6.3 G	19 1.8	101 21.9 IJKLMN	15 3 KMN	21 2.1 KM	3 0.6	1 1.2 M	1 0.2	0	2 2	59 3.3	85 6.1 P
Legal Data	67 2.1	23 2.5 D	29 2.7 D	52 2.6 D	15 1.2	25 1.9	29 3.3 G	13 1.3	0 0	2 0.4	21 2.1 HIL	8 1.3 H	0	8 2.1 HIL	27 82.2 HIJKLM	1 1	40 2.2	26 1.9
General interest and consumer information	56 1.7	2 0.2	10 1	12 0.6	44 3.5 ABC	19 1.4	12 1.4	25 2.4	1 0.2	5 1	15 1.5	12 2.1	2 1.6 H	15 3.7 HIJN	0 0	6 5.9	34 1.8	23 1.6
Don't Know	23 0.7	3 0.3	A 14 1.3	17 0.9	6 0.5	9 0.7	9	5 0.5	3 0.6	1 0.2	9 0.9	H 4 0.7	0 0.2	5 1.1	0 0.5	0	9 0.5	13 0.9
None	0	0	AD 0 0	0	0	0 0	0	0	0	0	0	0	0	0	0	0	0	0

Table 59 **Q5b2.** And which is the second most important?

	Base	Faculty Member A	Graduate Student B	Faculty / Graduate Student C	Under Graduate Student D	Public E	Private F	Liberal Arts G	Biological Sciences H	Physical Sciences	Social Sciences J	Arts & Humanities K	Engineering L	Business M	Law N	Undecided Major O	Male P	Female Q
Base - Regularly use at least one category of information	3221	928	1049	1977	1244	1330	866	1025	463	505	991	598	124	406	32	101	1819	1402
Reference Information	895	328	325	654	242	370	268	258	158	271	162	157	55	61	11	20	566	329
	27.8	35.4	31	33.1	19.4	27.8	30.9	25.2	34.2	53.7	16.3	26.2	44.5	15.1	33	19.8	31.1	23.5
		D	D	D			G		JKM	HJKLMN		JM	HJKMN		JM		Q	
Social science information	405	117	118	235	170	154	111	140	21	25	184	112	5	40	6	12	222	183

	12.6	12.6	11.2	11.9	13.7	11.6	12.8	13.6	4.6	5	18.6	18.7	3.7	9.8	17.3	11.9	12.2	13
											HILM	HILM		HIL	HILM			
News	394	89	97	186	208	125	95	173	26	37	132	76	10	87	6	19	222	172
	12.2	9.6	9.3	9.4	16.7	9.4	11	16.9	5.7	7.3	13.3	12.7	8.2	21.5	17.8	18.8	12.2	12.2
					ABC			EF			HIL	HIL		HIJKL	HIL			
Scientific and technical information	364	122	132	254	110	173	106	85	88	63	94	40	16	49	1	12	218	146
	11.3	13.2	12.6	12.8	8.8	13	12.2	8.3	19	12.5	9.5	6.7	12.8	12.1	3.7	11.9	12	10.4
		D	D	D		G	G		IJKLMN	KN	N		KN	KN				
Humanities Information	314	61	84	145	169	113	56	144	10	19	149	108	3	7	2	18	128	185
	9.7	6.5	8	7.3	13.6	8.5	6.5	14.1	2.1	3.8	15	18	2.1	1.6	5.2	17.8	7.1	13.2
					ABC			EF		M	HILMN	HILMN			HLM			Р
Medical Information	201	68	70	138	63	69	63	68	101	31	49	7	8	0	0	5	98	103
	6.2	7.3	6.7	7	5.1	5.2	7.3	6.7	21.9	6.1	4.9	1.1	6.5	0	0	5	5.4	7.3
									IJKLMN	KMN	KMN	М	KMN					Р
Business Information	147	46	41	87	60	56	52	38	2	10	39	10	5	75	3	2	99	48
	4.6	4.9	3.9	4.4	4.8	4.2	6	3.7	0.4	2	4	1.7	4.2	18.5	9.4	2	5.5	3.4
							G			Н	HK	н	HIK	HIJKLN	HIJKL		Q	
General interest and consumer information	134	37	27	64	71	43	35	56	8	14	36	29	4	36	0	7	74	60
	4.2	4	2.5	3.2	5.7	3.2	4.1	5.5	1.7	2.8	3.6	4.9	3.3	8.9	1	6.9	4.1	4.3
					BC			Е				HN		HIJKLN				
Legal Data	108	35	34	69	39	54	26	28	6	3	60	7	3	25	3	2	61	47
	3.4	3.8	3.3	3.5	3.1	4.1	3.1	2.7	1.3	0.6	6.1	1.1	2.1	6.2	8.4	2	3.4	3.4
											HIKL		1	HIKL	HIKL			
Only use one information category	226	16	105	121	105	160	39	27	37	28	75	46	14	21	1	4	114	112
,	7	1.7	10	6.1	8.4	12	4.6	2.6	8	5.5	7.6	7.7	11	5.3	3.7	4	6.3	8
	-		A		AC	FG	G		-				IMN			•		-
Don't Know	33	10	15	25		13	14	7	5	4	11	7	2	4	0	0	15	18
	1	1	1.5	1.3	0.6	1	1.6	0.7	1.1	0.8	1.1	1.1	1.6	0.9	0.5	0	0.8	1.3

Table 60

Q5b. SUMMARY TABLE: Of those information categories you just mentioned as using, which is the most important?

And which is the second most important?

	Base	Faculty Member A	Graduate Student B	Faculty / Graduate Student C	Under Graduate Student D	Public E	Private F	Liberal Arts G	Biological Sciences H	Physical Sciences	Social Sciences J	Arts & Humanities K	Engineering L	Business M	Law N	Undecided Major O	Male P	Female Q
Base - Regularly use at least one category of information	3221	928	1049	1977	1244	1330	866	1025	463	505	991	598	124	406	32	101	1819	1402
Reference Information	1524	459	506	964	560	664	403	457	236	351	368	323	78	106	13	50	889	636
	47.3	49.4	48.2	48.8	45	49.9	46.6	44.6	51	69.5	37.2	53.9	62.7	26.1	38.7	49.5	48.9	45.3
						G			JMN	HJKLMN	M	JMN	HJKMN		M			
Most Important	629	130	180	311	318	294	135	199	77	80	207	166	23	45	2	30	323	306
	19.5	14	17.2	15.7	25.6	22.1	15.6	19.4	16.7	15.8	20.9	27.7	18.2	11	5.8	29.7	17.8	21.8
					ABC	F			MN	MN	IMN	HIJLMN	MN					Р
2nd Most Important	895	328	325	654	242	370	268	258	158	271	162	157	55	61	11	20	566	329
	27.8	35.4	31	33.1	19.4	27.8	30.9	25.2	34.2	53.7	16.3	26.2	44.5	15.1	33	19.8	31.1	23.5
		D	D	D			G		JKM	HJKLMN		JM	HJKMN		JM		Q	
Scientific and technical information	1285	499	474	974	311	569	368	349	346	426	222	69	106	92	2	22	843	442
	39.9	53.8	45.2	49.2	25	42.7	42.5	34	74.7	84.4	22.4	11.6	85.5	22.7	4.7	21.8	46.4	31.5
		BD	D	D		G	G		JKMN	HJKMN	KN	N	HJKMN	KN			Q	
Most Important	921	377	343	720	202	396	262	263	258	363	128	29	90	43	0	10	625	296
	28.6	40.6	32.7	36.4	16.2	29.8	30.3	25.7	55.7	71.9	12.9	4.9	72.7	10.5	1	9.9	34.4	21.1
		BD	D	D			G		JKMN	HJKMN	KN	N	HJKMN	KN			Q	
2nd Most Important	364	122	132	254	110	173	106	85	88	63	94	40	16	49	1	12	218	146
	11.3	13.2	12.6	12.8	8.8	13	12.2	8.3	19	12.5	9.5	6.7	12.8	12.1	3.7	11.9	12	10.4
		D	D	D		G	G		IJKLMN	KN	N		KN	KN			·=	

Social science information	945	275	309	584	361	384	245	316	32	36	600	174	7	68	8	22	461	485
	29.4	29.6	29.5	29.5	29	28.9	28.3	30.9	6.8	7.1	60.5	29	5.4	16.7	24.1	21.8	25.3	34.6
											HIKLMN	HILM		HIL	HILM			Р
Most Important	541	158	191	349	191	230	134	177	11	11	415	62	2	28	2	10	239	302
Most Important	16.8	17	18.2	17.7	15.4	17.3	15.5	17.2	2.3	2.2	41.9	10.3	1.6	6.9	6.8	9.9	13.1	21.5
	10.0	17	10.2	17.7	15.4	17.3	15.5	17.2	2.3	2.2	HIKLMN	HIL	1.0	HIL	HIL	9.9	13.1	21.5 P
					.=-								_					
2nd Most Important	405	117	118	235	170	154	111	140	21	25	184	112	5	40	6	12	222	183
	12.6	12.6	11.2	11.9	13.7	11.6	12.8	13.6	4.6	5	18.6	18.7	3.7	9.8	17.3	11.9	12.2	13
											HILM	HILM		HIL	HILM			
Humanities Information	714	167	186	353	361	239	167	309	11	30	239	377	4	11	2	39	340	374
	22.2	18	17.8	17.9	29.1	18	19.3	30.1	2.5	5.9	24.1	63.1	3.5	2.7	6.8	38.6	18.7	26.7
					ABC			EF		HM	HILMN	HIJLMN			HM			Р
Most Important	401	106	102	208	193	126	111	164	2	11	90	270	2	5	1	21	212	189
, , , , , , , , , , , , , , , , , , ,	12.4	11.4	9.7	10.5	15.5	9.4	12.8	16	0.4	2.2	9.1	45.1	1.4	1.1	1.6	20.8	11.7	13.5
					ABC		E	E		Н	HILMN	HIJLMN	н		Н			
2nd Most Important	314	61	84	145	169	113	56	144	10	19	149	108	3	7	2	18	128	185
Znu wost important									2.1		15					17.8		13.2
	9.7	6.5	8	7.3	13.6	8.5	6.5	14.1	2.1	3.8		18	2.1	1.6	5.2	17.0	7.1	
					ABC			EF		M	HILMN	HILMN			HLM			Р
News	569	112	118	230	339	181	136	252	34	48	197	113	12	120	6	38	325	244
	17.7	12	11.3	11.6	27.2	13.6	15.7	24.6	7.4	9.5	19.9	18.9	9.3	29.5	19.9	37.6	17.9	17.4
					ABC			EF			HIL	HIL		HIJKLN	HIL			
Most Important	175	23	21	44	131	56	41	79	8	11	66	37	1	33	1	19	103	72
	5.4	2.5	2	2.2	10.6	4.2	4.7	7.7	1.7	2.2	6.6	6.2	1.2	8	2.1	18.8	5.7	5.1
					ABC			EF			HILN	HILN		HILN				
2nd Most Important	394	89	97	186	208	125	95	173	26	37	132	76	10	87	6	19	222	172
zna wost important	12.2	9.6	9.3	9.4	16.7	9.4	11	16.9	5.7	7.3	13.3	12.7	8.2	21.5	17.8	18.8	12.2	12.2
	12.2	9.0	9.5	3.4	ABC	3.4	"	EF	5.7	7.5	HIL	HIL	0.2	HIJKL	HIL	10.0	12.2	12.2
													_					
Business Information	410	130	126	256	154	160	131	119	4	16	58	17	7	300	3	4	273	138
	12.7	14	12	13	12.4	12.1	15.1	11.6	1	3.2	5.9	2.8	5.8	73.9	9.4	4	15	9.8
							G			Н	HIK	Н	HIK	HIJKLN	HIK		Q	
Most Important	263	85	85	169	94	104	78	81	3	6	19	7	2	225	0	2	174	90
	8.2	9.1	8.1	8.6	7.6	7.8	9.1	7.9	0.6	1.2	1.9	1.1	1.6	55.4	0	2	9.5	6.4
														HIJKLN			Q	
2nd Most Important	147	46	41	87	60	56	52	38	2	10	39	10	5	75	3	2	99	48
	4.6	4.9	3.9	4.4	4.8	4.2	6	3.7	0.4	2	4	1.7	4.2	18.5	9.4	2	5.5	3.4
							G			Н	HK	н	HIK	HIJKLN	HIJKL		Q	
Medical Information	346	88	144	232	113	141	118	87	202	46	70	10	10	1	0	7	158	188
Wedical Information	10.7	9.5	13.8	11.7	9.1		13.6	8.5	43.7		70	1.7		0.2	0	6.9	8.7	13.4
	10.7	9.5			9.1	10.6		6.5		9.1			7.7	0.2	U	6.9	0.7	13.4 P
			AD	D			EG		IJKLMN	KMN	KMN	М	KMN		_			
Most Important	145	20	74	95	50	71	54	19	101	15	21	3	1	1	0	2	59	85
	4.5	2.2	7.1	4.8	4	5.4	6.3	1.8	21.9	3	2.1	0.6	1.2	0.2	0	2	3.3	6.1
			AD		Α	G	G		IJKLMN	KMN	KM		M					P
2nd Most Important	201	68	70	138	63	69	63	68	101	31	49	7	8	0	0	5	98	103
	6.2	7.3	6.7	7	5.1	5.2	7.3	6.7	21.9	6.1	4.9	1.1	6.5	0	0	5	5.4	7.3
									IJKLMN	KMN	KMN	М	KMN					Р
General interest and consumer information	191	39	37	76	115	62	47	81	9	19	51	41	6	51	0	13	108	83
Concrat interest and concamo information	5.9	4.2	3.5	3.8	9.2	4.6	5.5	7.9	1.9	3.8	5.1	6.9	4.9	12.6	1	12.9	5.9	5.9
	0.0	4.2	0.0	0.0	ABC	4.0	0.0	7.5 E	1.5	0.0	HN	HIN	HN	HIJKLN		12.5	0.0	0.0
	50	•	40	40	44	40	40			_					0	•	0.4	00
Most Important	56	2	10	12		19	12	25	1	5	15	12	2	15		6	34	23
	1.7	0.2	1	0.6	3.5	1.4	1.4	2.4	0.2	1	1.5	2.1	1.6	3.7	0	5.9	1.8	1.6
			Α		ABC						Н	н	Н	HIJN				
2nd Most Important	134	37	27	64	71	43	35	56	8	14	36	29	4	36	0	7	74	60
	4.2	4	2.5	3.2	5.7	3.2	4.1	5.5	1.7	2.8	3.6	4.9	3.3	8.9	1	6.9	4.1	4.3
					BC			E				HN		HIJKLN				
Legal Data	175	58	63	121	54	79	55	41	6	5	81	15	3	33	29	3	102	74
- J	5.4	6.3	6	6.1	4.3	6	6.4	4	1.3	1	8.2	2.4	2.3	8.2	90.6	3	5.6	5.3
	=		-	D	***	-	G	•	***		HIKL	=		HIKL	HIJKLM	-		
Most Important	67	23	29	52	15	25	29	13	0	2	21	8	0	8	27	1	40	26
Most Important												-		-		1		
	2.1	2.5	2.7	2.6	1.2	1.9	3.3	1.3	0	0.4	2.1	1.3	0.2	2.1	82.2	1	2.2	1.9

		D	D	D			G				HIL	Н		HIL	HIJKLM			
2nd Most Important	108	35	34	69	39	54	26	28	6	3	60	7	3	25	3	2	61	47
	3.4	3.8	3.3	3.5	3.1	4.1	3.1	2.7	1.3	0.6	6.1	1.1	2.1	6.2	8.4	2	3.4	3.4
											HIKL		1	HIKL	HIKL			