

U.S. DEPARTMENT OF EDUCATION  
NATIONAL CENTER FOR EDUCATION STATISTICS (NCES)  
FAST RESPONSE SURVEY SYSTEM  
CAREER AND TECHNICAL EDUCATION PROGRAMS IN PUBLIC SCHOOL DISTRICTS  
PUBLIC USE FILE

IDNUMBER Random Number assigned to each record

Sum	Minimum	Maximum	Std Dev
-	10001	11527	-

District enrollment size in 3 categories

DSIZCL3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Less than 2000	512	33.53	512	33.53
2000 - 4999	437	28.62	949	62.15
5000 or more	578	37.85	1527	100.00

Community type

URBAN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
City	233	15.26	233	15.26
Suburban	498	32.61	731	47.87
Town	308	20.17	1039	68.04
Rural	488	31.96	1527	100.00

Region

OEREG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Northeast	280	18.34	280	18.34
Southeast	318	20.83	598	39.16
Central	471	30.84	1069	70.01
West	458	29.99	1527	100.00

Does district offer CTE programs to high school students?

Q1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Yes	1510	98.89	1510	98.89
No	17	1.11	1527	100.00

Entities providing CTE: area/regional CTE center or group/consortium of districts

Q2A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Inapplicable	17	1.11	17	1.11
Yes	749	49.05	766	50.16
No	761	49.84	1527	100.00

Entities providing CTE: district individually

Q2B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Inapplicable	17	1.11	17	1.11
Yes	1239	81.14	1256	82.25
No	271	17.75	1527	100.00

Entities providing CTE: 2-year community or technical college(s)

Q2C	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Inapplicable	17	1.11	17	1.11
Yes	774	50.69	791	51.80
No	736	48.20	1527	100.00

Entities providing CTE: 4-year college(s) or universities

Q2D	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Inapplicable	17	1.11	17	1.11
Yes	191	12.51	208	13.62
No	1319	86.38	1527	100.00

Entities providing CTE: other (specify)

Q2E	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Inapplicable	17	1.11	17	1.11
Yes	36	2.36	53	3.47
No	1474	96.53	1527	100.00

CTE locations: district's regular high schools

Q3A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Inapplicable	17	1.11	17	1.11
Yes	1315	86.12	1332	87.23
No	195	12.77	1527	100.00

CTE locations: another district's regular high schools

Q3B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Inapplicable	17	1.11	17	1.11
Yes	148	9.69	165	10.81
No	1362	89.19	1527	100.00

CTE locations: CTE-focused high school attended full time

Q3C	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Inapplicable	17	1.11	17	1.11
Yes	218	14.28	235	15.39
No	1292	84.61	1527	100.00

CTE locations: CTE center attended part time

Q3D	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Inapplicable	17	1.11	17	1.11
Yes	685	44.86	702	45.97
No	825	54.03	1527	100.00

CTE locations: 2-year or 4-year college/university or technical college

Q3E	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Inapplicable	17	1.11	17	1.11
Yes	604	39.55	621	40.67
No	906	59.33	1527	100.00

CTE locations: other (specify)

Q3F	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Inapplicable	17	1.11	17	1.11
Yes	31	2.03	48	3.14
No	1479	96.86	1527	100.00

How many CTE programs are structured as career pathways?

Q4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Inapplicable	17	1.11	17	1.11
None	27	1.77	44	2.88
Few	150	9.82	194	12.70
Some	260	17.03	454	29.73
Most	551	36.08	1005	65.82
All	522	34.18	1527	100.00

Offer CTE courses earning HS credit in math, science, English, or social studies?

Q5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Inapplicable	17	1.11	17	1.11
Yes	970	63.52	987	64.64
No	540	35.36	1527	100.00

Offer CTE courses earning both HS & postsecondary credit?

Q6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Inapplicable	17	1.11	17	1.11
Yes	1198	78.45	1215	79.57
No	312	20.43	1527	100.00

Offer CTE courses online (including blended/hybrid)?

Q7	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Inapplicable	17	1.11	17	1.11
Yes	497	32.55	514	33.66
No	1013	66.34	1527	100.00

CTE programs include: student-run enterprises or services

Q8A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Inapplicable	17	1.11	17	1.11
Yes	998	65.36	1015	66.47
No	512	33.53	1527	100.00

CTE programs include: mentoring by local employers

Q8B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Inapplicable	17	1.11	17	1.11
Yes	1105	72.36	1122	73.48
No	405	26.52	1527	100.00

CTE programs include: on-the-job training, internships, practicums, clinicals, or co-op ed

Q8C	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Inapplicable	17	1.11	17	1.11
Yes	1284	84.09	1301	85.20
No	226	14.80	1527	100.00

CTE programs include: apprenticeships or pre-apprenticeship programs

Q8D	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Inapplicable	17	1.11	17	1.11
Yes	543	35.56	560	36.67
No	967	63.33	1527	100.00

CTE programs include: other work-based learning (specify)

Q8E	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Inapplicable	17	1.11	17	1.11
Yes	272	17.81	289	18.93
No	1238	81.07	1527	100.00

How many CTE programs require work-based learning?

Q9	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Inapplicable	17	1.11	17	1.11
None	312	20.43	329	21.55
Few	442	28.95	771	50.49
Some	423	27.70	1194	78.19
Most	210	13.75	1404	91.94
All	123	8.06	1527	100.00

Employer involvement: provide work-based learning

Q10A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Inapplicable	17	1.11	17	1.11
Not at all	118	7.73	135	8.84
Small extent	436	28.55	571	37.39
Moderate extent	482	31.57	1053	68.96
Large extent	298	19.52	1351	88.47
Very large extent	176	11.53	1527	100.00

Employer involvement: serve on district's CTE advisory council

Q10B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Inapplicable	17	1.11	17	1.11
Not at all	189	12.38	206	13.49
Small extent	215	14.08	421	27.57
Moderate extent	330	21.61	751	49.18
Large extent	438	28.68	1189	77.87
Very large extent	338	22.13	1527	100.00

Employer involvement: advise on which occupations are in demand

Q10C	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Inapplicable	17	1.11	17	1.11
Not at all	100	6.55	117	7.66
Small extent	311	20.37	428	28.03
Moderate extent	473	30.98	901	59.00
Large extent	430	28.16	1331	87.16
Very large extent	196	12.84	1527	100.00

Employer involvement: provide advice on CTE programs to add or eliminate

Q10D	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Inapplicable	17	1.11	17	1.11
Not at all	230	15.06	247	16.18
Small extent	399	26.13	646	42.31
Moderate extent	466	30.52	1112	72.82
Large extent	294	19.25	1406	92.08
Very large extent	121	7.92	1527	100.00

Employer involvement: review CTE program curriculum

Q10E	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Inapplicable	17	1.11	17	1.11
Not at all	258	16.90	275	18.01
Small extent	418	27.37	693	45.38
Moderate extent	423	27.70	1116	73.08
Large extent	260	17.03	1376	90.11
Very large extent	151	9.89	1527	100.00

Employer involvement: provide guidance on industry standards

Q10F	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Inapplicable	17	1.11	17	1.11
Not at all	135	8.84	152	9.95
Small extent	321	21.02	473	30.98
Moderate extent	450	29.47	923	60.45
Large extent	406	26.59	1329	87.03
Very large extent	198	12.97	1527	100.00

Employer involvement: provide guidance on equipment or facilities

Q10G	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Inapplicable	17	1.11	17	1.11
Not at all	161	10.54	178	11.66
Small extent	348	22.79	526	34.45
Moderate extent	433	28.36	959	62.80
Large extent	377	24.69	1336	87.49
Very large extent	191	12.51	1527	100.00

Employer involvement: donate equipment

Q10H	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Inapplicable	17	1.11	17	1.11
Not at all	242	15.85	259	16.96
Small extent	648	42.44	907	59.40
Moderate extent	416	27.24	1323	86.64
Large extent	149	9.76	1472	96.40
Very large extent	55	3.60	1527	100.00

Employer involvement: host student field trips

Q10I	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Inapplicable	17	1.11	17	1.11
Not at all	121	7.92	138	9.04
Small extent	359	23.51	497	32.55
Moderate extent	548	35.89	1045	68.43
Large extent	326	21.35	1371	89.78
Very large extent	156	10.22	1527	100.00

Employer involvement: serve as guest speakers

Q10J	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Inapplicable	17	1.11	17	1.11
Not at all	56	3.67	73	4.78
Small extent	313	20.50	386	25.28
Moderate extent	540	35.36	926	60.64
Large extent	413	27.05	1339	87.69
Very large extent	188	12.31	1527	100.00

Employer involvement: provide guidance for student CTE projects

Q10K	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Inapplicable	17	1.11	17	1.11
Not at all	175	11.46	192	12.57
Small extent	542	35.49	734	48.07
Moderate extent	505	33.07	1239	81.14
Large extent	205	13.43	1444	94.56
Very large extent	83	5.44	1527	100.00

Employer involvement: judge student CTE competitions

Q10L	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Inapplicable	17	1.11	17	1.11
Not at all	258	16.90	275	18.01
Small extent	480	31.43	755	49.44
Moderate extent	446	29.21	1201	78.65
Large extent	223	14.60	1424	93.25
Very large extent	103	6.75	1527	100.00

Employer involvement: provide training for CTE teachers

Q10M	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Inapplicable	17	1.11	17	1.11
Not at all	382	25.02	399	26.13
Small extent	598	39.16	997	65.29
Moderate extent	386	25.28	1383	90.57
Large extent	107	7.01	1490	97.58
Very large extent	37	2.42	1527	100.00

Employer involvement: other (specify)

Q10N	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Inapplicable	17	1.11	17	1.11
Not at all	1451	95.02	1468	96.14
Small extent	10	0.65	1478	96.79
Moderate extent	14	0.92	1492	97.71
Large extent	16	1.05	1508	98.76
Very large extent	19	1.24	1527	100.00

Barrier to district: lack of funding or high cost of programs

Q11A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Inapplicable	17	1.11	17	1.11
Not a barrier	138	9.04	155	10.15
Small barrier	249	16.31	404	26.46
Moderate barrier	427	27.96	831	54.42
Large barrier	392	25.67	1223	80.09
Very large barrier	304	19.91	1527	100.00

Barrier to district: facilities or space limitations

Q11B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Inapplicable	17	1.11	17	1.11
Not a barrier	138	9.04	155	10.15
Small barrier	273	17.88	428	28.03
Moderate barrier	437	28.62	865	56.65
Large barrier	403	26.39	1268	83.04
Very large barrier	259	16.96	1527	100.00

Barrier to district: finding/keeping teachers for in-demand industries/occupations

Q11C	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Inapplicable	17	1.11	17	1.11
Not a barrier	126	8.25	143	9.36
Small barrier	253	16.57	396	25.93
Moderate barrier	407	26.65	803	52.59
Large barrier	387	25.34	1190	77.93
Very large barrier	337	22.07	1527	100.00

Barrier to district: limited availability of professional development

Q11D	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Inapplicable	17	1.11	17	1.11
Not a barrier	269	17.62	286	18.73
Small barrier	488	31.96	774	50.69
Moderate barrier	490	32.09	1264	82.78
Large barrier	194	12.70	1458	95.48
Very large barrier	69	4.52	1527	100.00

Barrier to district: difficulty keeping CTE teachers' technical skills up to date

Q11E	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Inapplicable	17	1.11	17	1.11
Not a barrier	341	22.33	358	23.44
Small barrier	529	34.64	887	58.09
Moderate barrier	454	29.73	1341	87.82
Large barrier	144	9.43	1485	97.25
Very large barrier	42	2.75	1527	100.00

Barrier to district: CTE teachers' difficulty obtaining regular teaching certificate

Q11F	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Inapplicable	17	1.11	17	1.11
Not a barrier	352	23.05	369	24.17
Small barrier	455	29.80	824	53.96
Moderate barrier	374	24.49	1198	78.45
Large barrier	199	13.03	1397	91.49
Very large barrier	130	8.51	1527	100.00

Barrier to district: difficulty developing partnerships for work-based learning

Q11G	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Inapplicable	17	1.11	17	1.11
Not a barrier	297	19.45	314	20.56
Small barrier	516	33.79	830	54.35
Moderate barrier	453	29.67	1283	84.02
Large barrier	181	11.85	1464	95.87
Very large barrier	63	4.13	1527	100.00



Barrier to district: other (specify)

Q11H	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Inapplicable	17	1.11	17	1.11
Not a barrier	1418	92.86	1435	93.98
Small barrier	5	0.33	1440	94.30
Moderate barrier	15	0.98	1455	95.28
Large barrier	28	1.83	1483	97.12
Very large barrier	44	2.88	1527	100.00

Barrier to students: lack of time in students' schedules

Q12A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Inapplicable	17	1.11	17	1.11
Not a barrier	203	13.29	220	14.41
Small barrier	369	24.17	589	38.57
Moderate barrier	537	35.17	1126	73.74
Large barrier	268	17.55	1394	91.29
Very large barrier	133	8.71	1527	100.00

Barrier to students: students' or parents' negative perceptions of CTE

Q12B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Inapplicable	17	1.11	17	1.11
Not a barrier	409	26.78	426	27.90
Small barrier	457	29.93	883	57.83
Moderate barrier	382	25.02	1265	82.84
Large barrier	199	13.03	1464	95.87
Very large barrier	63	4.13	1527	100.00

Barrier to students: teachers' or guidance counselors' negative perceptions of CTE

Q12C	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Inapplicable	17	1.11	17	1.11
Not a barrier	659	43.16	676	44.27
Small barrier	400	26.20	1076	70.46
Moderate barrier	267	17.49	1343	87.95
Large barrier	142	9.30	1485	97.25
Very large barrier	42	2.75	1527	100.00

Barrier to students: transportation to CTE programs

Q12D	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Inapplicable	17	1.11	17	1.11
Not a barrier	627	41.06	644	42.17
Small barrier	376	24.62	1020	66.80
Moderate barrier	246	16.11	1266	82.91
Large barrier	171	11.20	1437	94.11
Very large barrier	90	5.89	1527	100.00

Barrier to students: transportation for work-based learning

Q12E	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Inapplicable	17	1.11	17	1.11
Not a barrier	382	25.02	399	26.13
Small barrier	466	30.52	865	56.65
Moderate barrier	334	21.87	1199	78.52
Large barrier	215	14.08	1414	92.60
Very large barrier	113	7.40	1527	100.00

Barrier to students: students' costs for supplies, uniforms, or materials

Q12F	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Inapplicable	17	1.11	17	1.11
Not a barrier	464	30.39	481	31.50
Small barrier	524	34.32	1005	65.82
Moderate barrier	325	21.28	1330	87.10
Large barrier	143	9.36	1473	96.46
Very large barrier	54	3.54	1527	100.00

Barrier to students: students' difficulty finding work-based learning

Q12G	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Inapplicable	17	1.11	17	1.11
Not a barrier	287	18.80	304	19.91
Small barrier	504	33.01	808	52.91
Moderate barrier	419	27.44	1227	80.35
Large barrier	227	14.87	1454	95.22
Very large barrier	73	4.78	1527	100.00

Barrier to students: lack of student support services for special populations

Q12H	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Inapplicable	17	1.11	17	1.11
Not a barrier	597	39.10	614	40.21
Small barrier	515	33.73	1129	73.94
Moderate barrier	267	17.49	1396	91.42
Large barrier	98	6.42	1494	97.84
Very large barrier	33	2.16	1527	100.00

Barrier to students: other (specify)

Q12I	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Inapplicable	17	1.11	17	1.11
Not a barrier	1451	95.02	1468	96.14
Small barrier	4	0.26	1472	96.40
Moderate barrier	11	0.72	1483	97.12
Large barrier	22	1.44	1505	98.56
Very large barrier	22	1.44	1527	100.00

Check box if district does not have decision-making role in adding/phasing out CTE programs

Q13BOX	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Inapplicable	17	1.11	17	1.11
Checked	152	9.95	169	11.07
Not checked	1358	88.93	1527	100.00

Influences decision to add program: student interest

Q13A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Inapplicable	169	11.07	169	11.07
Not at all	18	1.18	187	12.25
Small extent	72	4.72	259	16.96
Moderate extent	293	19.19	552	36.15
Large extent	623	40.80	1175	76.95
Very large extent	352	23.05	1527	100.00

Influences decision to add program: facilities/space considerations

Q13B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Inapplicable	169	11.07	169	11.07
Not at all	27	1.77	196	12.84
Small extent	104	6.81	300	19.65
Moderate extent	301	19.71	601	39.36
Large extent	595	38.97	1196	78.32
Very large extent	331	21.68	1527	100.00

Influences decision to add program: costs for a new program

Q13C	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Inapplicable	169	11.07	169	11.07
Not at all	10	0.65	179	11.72
Small extent	79	5.17	258	16.90
Moderate extent	268	17.55	526	34.45
Large extent	531	34.77	1057	69.22
Very large extent	470	30.78	1527	100.00

Influences decision to add program: availability of qualified teachers

Q13D	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Inapplicable	169	11.07	169	11.07
Not at all	28	1.83	197	12.90
Small extent	112	7.33	309	20.24
Moderate extent	331	21.68	640	41.91
Large extent	524	34.32	1164	76.23
Very large extent	363	23.77	1527	100.00

Influences decision to add program: in-demand industries/occupations

Q13E	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Inapplicable	169	11.07	169	11.07
Not at all	96	6.29	265	17.35
Small extent	205	13.43	470	30.78
Moderate extent	310	20.30	780	51.08
Large extent	451	29.54	1231	80.62
Very large extent	296	19.38	1527	100.00

Influences decision to add program: employer recommendations

Q13F	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Inapplicable	169	11.07	169	11.07
Not at all	99	6.48	268	17.55
Small extent	293	19.19	561	36.74
Moderate extent	420	27.50	981	64.24
Large extent	396	25.93	1377	90.18
Very large extent	150	9.82	1527	100.00

Influences decision to add program: postsecondary institution recommendations

Q13G	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Inapplicable	169	11.07	169	11.07
Not at all	116	7.60	285	18.66
Small extent	336	22.00	621	40.67
Moderate extent	486	31.83	1107	72.50
Large extent	333	21.81	1440	94.30
Very large extent	87	5.70	1527	100.00

Influences decision to add program: state dept of ed recommendations

Q13H	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Inapplicable	169	11.07	169	11.07
Not at all	135	8.84	304	19.91
Small extent	327	21.41	631	41.32
Moderate extent	467	30.58	1098	71.91
Large extent	308	20.17	1406	92.08
Very large extent	121	7.92	1527	100.00

Influences decision to add program: career pathways from HS to postsecondary

Q13I	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Inapplicable	169	11.07	169	11.07
Not at all	75	4.91	244	15.98
Small extent	210	13.75	454	29.73
Moderate extent	428	28.03	882	57.76
Large extent	468	30.65	1350	88.41
Very large extent	177	11.59	1527	100.00

Influences decision to add program: other (specify)

Q13J	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Inapplicable	169	11.07	169	11.07
Not at all	1310	85.79	1479	96.86
Small extent	3	0.20	1482	97.05
Moderate extent	9	0.59	1491	97.64
Large extent	14	0.92	1505	98.56
Very large extent	22	1.44	1527	100.00

Influences decision to phase out: enrollment or student interest

Q14A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Inapplicable	169	11.07	169	11.07
Not at all	15	0.98	184	12.05
Small extent	45	2.95	229	15.00
Moderate extent	160	10.48	389	25.47
Large extent	582	38.11	971	63.59
Very large extent	556	36.41	1527	100.00

Influences decision to phase out: facilities/space considerations

Q14B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Inapplicable	169	11.07	169	11.07
Not at all	89	5.83	258	16.90
Small extent	263	17.22	521	34.12
Moderate extent	383	25.08	904	59.20
Large extent	412	26.98	1316	86.18
Very large extent	211	13.82	1527	100.00

Influences decision to phase out: cost of program

Q14C	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Inapplicable	169	11.07	169	11.07
Not at all	52	3.41	221	14.47
Small extent	209	13.69	430	28.16
Moderate extent	389	25.47	819	53.63
Large extent	395	25.87	1214	79.50
Very large extent	313	20.50	1527	100.00

Influences decision to phase out: availability of qualified teachers

Q14D	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Inapplicable	169	11.07	169	11.07
Not at all	51	3.34	220	14.41
Small extent	172	11.26	392	25.67
Moderate extent	334	21.87	726	47.54
Large extent	435	28.49	1161	76.03
Very large extent	366	23.97	1527	100.00

Influences decision to phase out: in-demand industries/occupations

Q14E	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Inapplicable	169	11.07	169	11.07
Not at all	98	6.42	267	17.49
Small extent	237	15.52	504	33.01
Moderate extent	406	26.59	910	59.59
Large extent	416	27.24	1326	86.84
Very large extent	201	13.16	1527	100.00

Influences decision to phase out: employer recommendations

Q14F	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Inapplicable	169	11.07	169	11.07
Not at all	128	8.38	297	19.45
Small extent	337	22.07	634	41.52
Moderate extent	418	27.37	1052	68.89
Large extent	368	24.10	1420	92.99
Very large extent	107	7.01	1527	100.00

Influences decision to phase out: postsecondary institution recommendations

Q14G	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Inapplicable	169	11.07	169	11.07
Not at all	148	9.69	317	20.76
Small extent	385	25.21	702	45.97
Moderate extent	471	30.84	1173	76.82
Large extent	279	18.27	1452	95.09
Very large extent	75	4.91	1527	100.00

Influences decision to phase out: state dept of ed recommendations

Q14H	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Inapplicable	169	11.07	169	11.07
Not at all	149	9.76	318	20.83
Small extent	335	21.94	653	42.76
Moderate extent	414	27.11	1067	69.88
Large extent	316	20.69	1383	90.57
Very large extent	144	9.43	1527	100.00

Influences decision to phase out: career pathways from HS to postsecondary

Q14I	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Inapplicable	169	11.07	169	11.07
Not at all	96	6.29	265	17.35
Small extent	257	16.83	522	34.18
Moderate extent	447	29.27	969	63.46
Large extent	405	26.52	1374	89.98
Very large extent	153	10.02	1527	100.00

Influences decision to phase out: other (specify)

Q14J	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Inapplicable	169	11.07	169	11.07
Not at all	1327	86.90	1496	97.97
Small extent	1	0.07	1497	98.04
Moderate extent	4	0.26	1501	98.30
Large extent	10	0.65	1511	98.95
Very large extent	16	1.05	1527	100.00

Can HS students enroll in CTE district instead of home district?

	Q15	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Yes		148	9.69	148	9.69
No		1369	89.65	1517	99.35
Not applicable, this district is a CTE district		10	0.65	1527	100.00

imputation flag for question Q2A

I_Q2A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Not imputed	1526	99.93	1526	99.93
Imputed	1	0.07	1527	100.00

imputation flag for question Q2B

I_Q2B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Not imputed	1525	99.87	1525	99.87
Imputed	2	0.13	1527	100.00

imputation flag for question Q2C

I_Q2C	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Not imputed	1526	99.93	1526	99.93
Imputed	1	0.07	1527	100.00

imputation flag for question Q2D

I_Q2D	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Not imputed	1525	99.87	1525	99.87
Imputed	2	0.13	1527	100.00

imputation flag for question Q2E

I_Q2E	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Not imputed	1526	99.93	1526	99.93
Imputed	1	0.07	1527	100.00

imputation flag for question Q3A

I_Q3A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Not imputed	1526	99.93	1526	99.93
Imputed	1	0.07	1527	100.00

imputation flag for question Q3B

I_Q3B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Not imputed	1526	99.93	1526	99.93
Imputed	1	0.07	1527	100.00

imputation flag for question Q3C

I_Q3C	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Not imputed	1526	99.93	1526	99.93
Imputed	1	0.07	1527	100.00

imputation flag for question Q3D

I_Q3D	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Not imputed	1526	99.93	1526	99.93
Imputed	1	0.07	1527	100.00

imputation flag for question Q3E

I_Q3E	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Not imputed	1526	99.93	1526	99.93
Imputed	1	0.07	1527	100.00

imputation flag for question Q3F

I_Q3F	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Not imputed	1526	99.93	1526	99.93
Imputed	1	0.07	1527	100.00

imputation flag for question Q4

I_Q4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Not imputed	1526	99.93	1526	99.93
Imputed	1	0.07	1527	100.00

imputation flag for question Q5

I_Q5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Not imputed	1526	99.93	1526	99.93
Imputed	1	0.07	1527	100.00

imputation flag for question Q6

I_Q6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Not imputed	1526	99.93	1526	99.93
Imputed	1	0.07	1527	100.00

imputation flag for question Q7

I_Q7	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Not imputed	1525	99.87	1525	99.87
Imputed	2	0.13	1527	100.00



imputation flag for question Q8A

I_Q8A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Not imputed	1525	99.87	1525	99.87
Imputed	2	0.13	1527	100.00

imputation flag for question Q8B

I_Q8B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Not imputed	1524	99.80	1524	99.80
Imputed	3	0.20	1527	100.00

imputation flag for question Q8C

I_Q8C	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Not imputed	1525	99.87	1525	99.87
Imputed	2	0.13	1527	100.00

imputation flag for question Q8D

I_Q8D	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Not imputed	1525	99.87	1525	99.87
Imputed	2	0.13	1527	100.00

imputation flag for question Q8E

I_Q8E	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Not imputed	1525	99.87	1525	99.87
Imputed	2	0.13	1527	100.00

imputation flag for question Q9

I_Q9	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Not imputed	1526	99.93	1526	99.93
Imputed	1	0.07	1527	100.00

imputation flag for question Q10A

I_Q10A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Not imputed	1520	99.54	1520	99.54
Imputed	7	0.46	1527	100.00

imputation flag for question Q10B

I_Q10B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Not imputed	1518	99.41	1518	99.41
Imputed	9	0.59	1527	100.00

imputation flag for question Q10C

I_Q10C	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Not imputed	1519	99.48	1519	99.48
Imputed	8	0.52	1527	100.00

imputation flag for question Q10D

I_Q10D	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Not imputed	1518	99.41	1518	99.41
Imputed	9	0.59	1527	100.00

imputation flag for question Q10E

I_Q10E	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Not imputed	1519	99.48	1519	99.48
Imputed	8	0.52	1527	100.00

imputation flag for question Q10F

I_Q10F	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Not imputed	1518	99.41	1518	99.41
Imputed	9	0.59	1527	100.00

imputation flag for question Q10G

I_Q10G	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Not imputed	1518	99.41	1518	99.41
Imputed	9	0.59	1527	100.00

imputation flag for question Q10H

I_Q10H	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Not imputed	1516	99.28	1516	99.28
Imputed	11	0.72	1527	100.00

imputation flag for question Q10I

I_Q10I	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Not imputed	1518	99.41	1518	99.41
Imputed	9	0.59	1527	100.00

imputation flag for question Q10J

I_Q10J	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Not imputed	1518	99.41	1518	99.41
Imputed	9	0.59	1527	100.00

imputation flag for question Q10K

I_Q10K	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Not imputed	1518	99.41	1518	99.41
Imputed	9	0.59	1527	100.00

imputation flag for question Q10L

I_Q10L	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Not imputed	1517	99.35	1517	99.35
Imputed	10	0.65	1527	100.00

imputation flag for question Q10M

I_Q10M	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Not imputed	1517	99.35	1517	99.35
Imputed	10	0.65	1527	100.00

imputation flag for question Q10N

I_Q10N	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Not imputed	1519	99.48	1519	99.48
Imputed	8	0.52	1527	100.00

imputation flag for question Q11A

I_Q11A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Not imputed	1522	99.67	1522	99.67
Imputed	5	0.33	1527	100.00

imputation flag for question Q11B

I_Q11B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Not imputed	1522	99.67	1522	99.67
Imputed	5	0.33	1527	100.00

imputation flag for question Q11C

I_Q11C	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Not imputed	1521	99.61	1521	99.61
Imputed	6	0.39	1527	100.00

imputation flag for question Q11D

I_Q11D	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Not imputed	1520	99.54	1520	99.54
Imputed	7	0.46	1527	100.00

imputation flag for question Q11E

I_Q11E	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Not imputed	1521	99.61	1521	99.61
Imputed	6	0.39	1527	100.00

imputation flag for question Q11F

I_Q11F	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Not imputed	1519	99.48	1519	99.48
Imputed	8	0.52	1527	100.00

imputation flag for question Q11G

I_Q11G	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Not imputed	1519	99.48	1519	99.48
Imputed	8	0.52	1527	100.00

imputation flag for question Q11H

I_Q11H	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Not imputed	1520	99.54	1520	99.54
Imputed	7	0.46	1527	100.00

imputation flag for question Q12A

I_Q12A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Not imputed	1521	99.61	1521	99.61
Imputed	6	0.39	1527	100.00

imputation flag for question Q12B

I_Q12B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Not imputed	1522	99.67	1522	99.67
Imputed	5	0.33	1527	100.00

imputation flag for question Q12C

I_Q12C	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Not imputed	1522	99.67	1522	99.67
Imputed	5	0.33	1527	100.00

imputation flag for question Q12D

I_Q12D	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Not imputed	1521	99.61	1521	99.61
Imputed	6	0.39	1527	100.00

imputation flag for question Q12E

I_Q12E	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Not imputed	1522	99.67	1522	99.67
Imputed	5	0.33	1527	100.00

imputation flag for question Q12F

I_Q12F	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Not imputed	1522	99.67	1522	99.67
Imputed	5	0.33	1527	100.00

imputation flag for question Q12G

I_Q12G	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Not imputed	1522	99.67	1522	99.67
Imputed	5	0.33	1527	100.00

imputation flag for question Q12H

I_Q12H	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Not imputed	1522	99.67	1522	99.67
Imputed	5	0.33	1527	100.00

imputation flag for question Q12I

I_Q12I	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Not imputed	1521	99.61	1521	99.61
Imputed	6	0.39	1527	100.00

imputation flag for question Q13BOX

I_Q13BOX	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Not imputed	1526	99.93	1526	99.93
Imputed	1	0.07	1527	100.00

imputation flag for question Q13A

I_Q13A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Not imputed	1523	99.74	1523	99.74
Imputed	4	0.26	1527	100.00

imputation flag for question Q13B

I_Q13B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Not imputed	1524	99.80	1524	99.80
Imputed	3	0.20	1527	100.00

imputation flag for question Q13C

I_Q13C	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Not imputed	1523	99.74	1523	99.74
Imputed	4	0.26	1527	100.00

imputation flag for question Q13D

I_Q13D	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Not imputed	1522	99.67	1522	99.67
Imputed	5	0.33	1527	100.00

imputation flag for question Q13E

I_Q13E	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Not imputed	1523	99.74	1523	99.74
Imputed	4	0.26	1527	100.00

imputation flag for question Q13F

I_Q13F	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Not imputed	1523	99.74	1523	99.74
Imputed	4	0.26	1527	100.00

imputation flag for question Q13G

I_Q13G	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Not imputed	1524	99.80	1524	99.80
Imputed	3	0.20	1527	100.00

imputation flag for question Q13H

I_Q13H	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Not imputed	1524	99.80	1524	99.80
Imputed	3	0.20	1527	100.00

imputation flag for question Q13I

I_Q13I	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Not imputed	1524	99.80	1524	99.80
Imputed	3	0.20	1527	100.00

imputation flag for question Q13J

I_Q13J	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Not imputed	1524	99.80	1524	99.80
Imputed	3	0.20	1527	100.00

imputation flag for question Q14A

I_Q14A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Not imputed	1520	99.54	1520	99.54
Imputed	7	0.46	1527	100.00

imputation flag for question Q14B

I_Q14B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Not imputed	1519	99.48	1519	99.48
Imputed	8	0.52	1527	100.00

imputation flag for question Q14C

I_Q14C	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Not imputed	1520	99.54	1520	99.54
Imputed	7	0.46	1527	100.00

imputation flag for question Q14D

I_Q14D	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Not imputed	1519	99.48	1519	99.48
Imputed	8	0.52	1527	100.00

imputation flag for question Q14E

I_Q14E	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Not imputed	1519	99.48	1519	99.48
Imputed	8	0.52	1527	100.00

imputation flag for question Q14F

I_Q14F	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Not imputed	1519	99.48	1519	99.48
Imputed	8	0.52	1527	100.00

imputation flag for question Q14G

I_Q14G	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Not imputed	1519	99.48	1519	99.48
Imputed	8	0.52	1527	100.00

imputation flag for question Q14H

I_Q14H	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Not imputed	1519	99.48	1519	99.48
Imputed	8	0.52	1527	100.00

imputation flag for question Q14I

I_Q14I	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Not imputed	1519	99.48	1519	99.48
Imputed	8	0.52	1527	100.00

imputation flag for question Q14J

I_Q14J	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Not imputed	1519	99.48	1519	99.48
Imputed	8	0.52	1527	100.00

Analysis Variable : FWT Final full sample weight

Sum	Minimum	Maximum	Std Dev
10824.18	1.1200000	17.8536005	4.9571583

Analysis Variable : FWT1 Replicate Weight 1

Sum	Minimum	Maximum	Std Dev
10824.04	0	17.8536005	4.9601896

Analysis Variable : FWT2 Replicate Weight 2

Sum	Minimum	Maximum	Std Dev
10824.04	0	17.8536005	4.9598022

Analysis Variable : FWT3 Replicate Weight 3

Sum	Minimum	Maximum	Std Dev
10824.04	0	17.8536005	4.9601892

Analysis Variable : FWT4 Replicate Weight 4

Sum	Minimum	Maximum	Std Dev
10824.04	0	17.8536005	4.9599305

Analysis Variable : FWT5 Replicate Weight 5

Sum	Minimum	Maximum	Std Dev
10824.04	0	17.8536005	4.9599305

Analysis Variable : FWT6 Replicate Weight 6

Sum	Minimum	Maximum	Std Dev
10824.04	0	17.8536005	4.9597462



Analysis Variable : FWT7 Replicate Weight 7

Sum	Minimum	Maximum	Std Dev
10824.04	0	17.8536005	4.9599295

Analysis Variable : FWT8 Replicate Weight 8

Sum	Minimum	Maximum	Std Dev
10824.04	0	17.8536005	4.9601882

Analysis Variable : FWT9 Replicate Weight 9

Sum	Minimum	Maximum	Std Dev
10824.04	0	17.8536005	4.9597449

Analysis Variable : FWT10 Replicate Weight 10

Sum	Minimum	Maximum	Std Dev
10824.04	0	17.8536005	4.9599898

Analysis Variable : FWT11 Replicate Weight 11

Sum	Minimum	Maximum	Std Dev
10825.65	0	17.8536005	4.9585899

Analysis Variable : FWT12 Replicate Weight 12

Sum	Minimum	Maximum	Std Dev
10822.97	0	17.8536005	4.9650871

Analysis Variable : FWT13 Replicate Weight 13

Sum	Minimum	Maximum	Std Dev
10822.97	0	17.8536005	4.9645279

Analysis Variable : FWT14 Replicate Weight 14

Sum	Minimum	Maximum	Std Dev
10825.61	0	17.8536005	4.9641293

Analysis Variable : FWT15 Replicate Weight 15

Sum	Minimum	Maximum	Std Dev
10822.97	0	17.8536005	4.9656689

Analysis Variable : FWT16 Replicate Weight 16

Sum	Minimum	Maximum	Std Dev
10822.97	0	17.8536005	4.9661497

Analysis Variable : FWT17 Replicate Weight 17

Sum	Minimum	Maximum	Std Dev
10822.97	0	17.8536005	4.9667645

Analysis Variable : FWT18 Replicate Weight 18

Sum	Minimum	Maximum	Std Dev
10822.97	0	17.8536005	4.9655701

Analysis Variable : FWT19 Replicate Weight 19

Sum	Minimum	Maximum	Std Dev
10825.61	0	17.8536005	4.9647656

Analysis Variable : FWT20 Replicate Weight 20

Sum	Minimum	Maximum	Std Dev
10822.97	0	17.8536005	4.9667676

Analysis Variable : FWT21 Replicate Weight 21

Sum	Minimum	Maximum	Std Dev
10825.61	0	17.8536005	4.9647328

Analysis Variable : FWT22 Replicate Weight 22

Sum	Minimum	Maximum	Std Dev
10825.61	0	17.8536005	4.9647433

Analysis Variable : FWT23 Replicate Weight 23

Sum	Minimum	Maximum	Std Dev
10825.61	0	17.8536005	4.9642719

Analysis Variable : FWT24 Replicate Weight 24

Sum	Minimum	Maximum	Std Dev
10825.61	0	17.8536005	4.9642814

Analysis Variable : FWT25 Replicate Weight 25

Sum	Minimum	Maximum	Std Dev
10823.80	0	17.8536005	4.9875506

Analysis Variable : FWT26 Replicate Weight 26

Sum	Minimum	Maximum	Std Dev
10823.80	0	17.8536005	4.9903979

Analysis Variable : FWT27 Replicate Weight 27

Sum	Minimum	Maximum	Std Dev
10823.80	0	17.8536005	4.9856118

Analysis Variable : FWT28 Replicate Weight 28

Sum	Minimum	Maximum	Std Dev
10823.80	0	17.8536005	4.9865832

Analysis Variable : FWT29 Replicate Weight 29

Sum	Minimum	Maximum	Std Dev
10823.80	0	17.8536005	4.9895527

Analysis Variable : FWT30 Replicate Weight 30

Sum	Minimum	Maximum	Std Dev
10823.80	0	17.8536005	4.9858959

Analysis Variable : FWT31 Replicate Weight 31

Sum	Minimum	Maximum	Std Dev
10823.80	0	17.8536005	4.9877358

Analysis Variable : FWT32 Replicate Weight 32

Sum	Minimum	Maximum	Std Dev
10823.80	0	17.8536005	4.9823284

Analysis Variable : FWT33 Replicate Weight 33

Sum	Minimum	Maximum	Std Dev
10823.80	0	17.8536005	4.9874833

Analysis Variable : FWT34 Replicate Weight 34

Sum	Minimum	Maximum	Std Dev
10823.80	0	17.8536005	4.9832694

Analysis Variable : FWT35 Replicate Weight 35

Sum	Minimum	Maximum	Std Dev
10823.80	0	17.8536005	4.9829635

Analysis Variable : FWT36 Replicate Weight 36

Sum	Minimum	Maximum	Std Dev
10823.80	0	17.8536005	4.9805422

Analysis Variable : FWT37 Replicate Weight 37

Sum	Minimum	Maximum	Std Dev
10823.80	0	17.8536005	4.9793834

Analysis Variable : FWT38 Replicate Weight 38

Sum	Minimum	Maximum	Std Dev
10823.80	0	17.8536005	4.9840234

Analysis Variable : FWT39 Replicate Weight 39

Sum	Minimum	Maximum	Std Dev
10828.32	0	17.8536005	4.9851809

Analysis Variable : FWT40 Replicate Weight 40

Sum	Minimum	Maximum	Std Dev
10823.80	0	17.8536005	4.9865989

Analysis Variable : FWT41 Replicate Weight 41

Sum	Minimum	Maximum	Std Dev
10823.80	0	17.8536005	4.9880549

Analysis Variable : FWT42 Replicate Weight 42

Sum	Minimum	Maximum	Std Dev
10823.80	0	17.8536005	4.9858135

Analysis Variable : FWT43 Replicate Weight 43

Sum	Minimum	Maximum	Std Dev
10823.80	0	17.8536005	4.9890078

Analysis Variable : FWT44 Replicate Weight 44

Sum	Minimum	Maximum	Std Dev
10823.80	0	17.8536005	4.9838641

Analysis Variable : FWT45 Replicate Weight 45

Sum	Minimum	Maximum	Std Dev
10823.80	0	17.8536005	4.9789916

Analysis Variable : FWT46 Replicate Weight 46

Sum	Minimum	Maximum	Std Dev
10823.80	0	17.8536005	4.9875555

Analysis Variable : FWT47 Replicate Weight 47

Sum	Minimum	Maximum	Std Dev
10823.80	0	17.8536005	4.9857377

Analysis Variable : FWT48 Replicate Weight 48

Sum	Minimum	Maximum	Std Dev
10823.80	0	17.8536005	4.9811931

Analysis Variable : FWT49 Replicate Weight 49

Sum	Minimum	Maximum	Std Dev
10823.80	0	17.8536005	4.9797077

Analysis Variable : FWT50 Replicate Weight 50

Sum	Minimum	Maximum	Std Dev
10828.32	0	17.8536005	4.9864184

Analysis Variable : FWT51 Replicate Weight 51

Sum	Minimum	Maximum	Std Dev
10823.80	0	17.8536005	4.9801763

Analysis Variable : FWT52 Replicate Weight 52

Sum	Minimum	Maximum	Std Dev
10823.80	0	17.8536005	4.9884863

Analysis Variable : FWT53 Replicate Weight 53

Sum	Minimum	Maximum	Std Dev
10823.80	0	17.8536005	4.9920224

Analysis Variable : FWT54 Replicate Weight 54

Sum	Minimum	Maximum	Std Dev
10823.80	0	17.8536005	4.9874716

Analysis Variable : FWT55 Replicate Weight 55

Sum	Minimum	Maximum	Std Dev
10823.80	0	17.8536005	4.9855126

Analysis Variable : FWT56 Replicate Weight 56

Sum	Minimum	Maximum	Std Dev
10823.80	0	17.8536005	4.9848474

Analysis Variable : FWT57 Replicate Weight 57

Sum	Minimum	Maximum	Std Dev
10823.80	0	17.8536005	4.9851929

Analysis Variable : FWT58 Replicate Weight 58

Sum	Minimum	Maximum	Std Dev
10823.80	0	17.8536005	4.9903792

Analysis Variable : FWT59 Replicate Weight 59

Sum	Minimum	Maximum	Std Dev
10828.32	0	17.8536005	4.9872278

Analysis Variable : FWT60 Replicate Weight 60

Sum	Minimum	Maximum	Std Dev
10822.76	0	17.8536005	5.0350270

Analysis Variable : FWT61 Replicate Weight 61

Sum	Minimum	Maximum	Std Dev
10822.76	0	17.8536005	5.0352256

Analysis Variable : FWT62 Replicate Weight 62

Sum	Minimum	Maximum	Std Dev
10822.76	0	17.8536005	5.0431277

Analysis Variable : FWT63 Replicate Weight 63

Sum	Minimum	Maximum	Std Dev
10822.76	0	17.8536005	5.0416087

Analysis Variable : FWT64 Replicate Weight 64

Sum	Minimum	Maximum	Std Dev
10822.76	0	17.8536005	5.0312807

Analysis Variable : FWT65 Replicate Weight 65

Sum	Minimum	Maximum	Std Dev
10822.76	0	17.8536005	5.0480981

Analysis Variable : FWT66 Replicate Weight 66

Sum	Minimum	Maximum	Std Dev
10822.76	0	17.8536005	5.0435149

Analysis Variable : FWT67 Replicate Weight 67

Sum	Minimum	Maximum	Std Dev
10822.76	0	17.8536005	5.0240580

Analysis Variable : FWT68 Replicate Weight 68

Sum	Minimum	Maximum	Std Dev
10822.76	0	17.8536005	5.0424785

Analysis Variable : FWT69 Replicate Weight 69

Sum	Minimum	Maximum	Std Dev
10822.76	0	17.8536005	5.0358750

Analysis Variable : FWT70 Replicate Weight 70

Sum	Minimum	Maximum	Std Dev
10822.76	0	17.8536005	5.0315644

Analysis Variable : FWT71 Replicate Weight 71

Sum	Minimum	Maximum	Std Dev
10822.76	0	17.8536005	5.0441764

Analysis Variable : FWT72 Replicate Weight 72

Sum	Minimum	Maximum	Std Dev
10822.76	0	17.8536005	5.0312329

Analysis Variable : FWT73 Replicate Weight 73

Sum	Minimum	Maximum	Std Dev
10822.76	0	17.8536005	5.0368652

Analysis Variable : FWT74 Replicate Weight 74

Sum	Minimum	Maximum	Std Dev
10822.76	0	17.8536005	5.0486957

Analysis Variable : FWT75 Replicate Weight 75

Sum	Minimum	Maximum	Std Dev
10822.76	0	17.8536005	5.0368652

Analysis Variable : FWT76 Replicate Weight 76

Sum	Minimum	Maximum	Std Dev
10822.76	0	17.8536005	5.0319180

Analysis Variable : FWT77 Replicate Weight 77

Sum	Minimum	Maximum	Std Dev
10822.76	0	17.8536005	5.0082070

Analysis Variable : FWT78 Replicate Weight 78

Sum	Minimum	Maximum	Std Dev
10822.76	0	17.8536005	5.0421326



Analysis Variable : FWT79 Replicate Weight 79

Sum	Minimum	Maximum	Std Dev
10822.76	0	17.8536005	5.0317707

Analysis Variable : FWT80 Replicate Weight 80

Sum	Minimum	Maximum	Std Dev
10838.46	0	17.8536005	5.0268982

Analysis Variable : FWT81 Replicate Weight 81

Sum	Minimum	Maximum	Std Dev
10838.46	0	17.8536005	5.0369289

Analysis Variable : FWT82 Replicate Weight 82

Sum	Minimum	Maximum	Std Dev
10794.84	0	19.2127122	5.2538786

Analysis Variable : FWT83 Replicate Weight 83

Sum	Minimum	Maximum	Std Dev
10839.44	0	18.8023566	5.1903812

Analysis Variable : FWT84 Replicate Weight 84

Sum	Minimum	Maximum	Std Dev
10809.71	0	19.1468677	5.2157434

Analysis Variable : FWT85 Replicate Weight 85

Sum	Minimum	Maximum	Std Dev
10824.58	0	18.8610936	5.2100190

Analysis Variable : FWT86 Replicate Weight 86

Sum	Minimum	Maximum	Std Dev
10809.71	0	18.8610936	5.2097933

Analysis Variable : FWT87 Replicate Weight 87

Sum	Minimum	Maximum	Std Dev
10854.31	0	19.0829888	5.2325107

Analysis Variable : FWT88 Replicate Weight 88

Sum	Minimum	Maximum	Std Dev
10839.44	0	18.5837246	5.1897684

Analysis Variable : FWT89 Replicate Weight 89

Sum	Minimum	Maximum	Std Dev
10809.71	0	18.8610936	5.2097933

Analysis Variable : FWT90 Replicate Weight 90

Sum	Minimum	Maximum	Std Dev
10824.58	0	18.8610936	5.1567302

Analysis Variable : FWT91 Replicate Weight 91

Sum	Minimum	Maximum	Std Dev
10839.44	0	18.8023566	5.2495577

Analysis Variable : FWT92 Replicate Weight 92

Sum	Minimum	Maximum	Std Dev
10809.71	0	18.5837246	5.2068010

Analysis Variable : FWT93 Replicate Weight 93

Sum	Minimum	Maximum	Std Dev
10794.84	0	18.8610936	5.2488433

Analysis Variable : FWT94 Replicate Weight 94

Sum	Minimum	Maximum	Std Dev
10824.58	0	18.8610936	5.2098399

Analysis Variable : FWT95 Replicate Weight 95

Sum	Minimum	Maximum	Std Dev
10839.44	0	19.1468677	5.2338353

Analysis Variable : FWT96 Replicate Weight 96

Sum	Minimum	Maximum	Std Dev
10839.44	0	18.5298587	5.2277666

Analysis Variable : FWT97 Replicate Weight 97

Sum	Minimum	Maximum	Std Dev
10794.84	0	19.1468677	5.2154571

Analysis Variable : FWT98 Replicate Weight 98

Sum	Minimum	Maximum	Std Dev
10809.71	0	18.5837246	5.2274550

Analysis Variable : FWT99 Replicate Weight 99

Sum	Minimum	Maximum	Std Dev
10876.61	0	18.7453222	5.2184368

Analysis Variable : FWT100 Replicate Weight 100

Sum	Minimum	Maximum	Std Dev
10824.58	0	18.8610936	5.2288434