

**Number of Observations: 29041**

**Number of Variables: 615**

**Organization of file: One Record per Variable**

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
CNT	Country code 3-character	Char	\$3.	1	1 - 3	AUS	Australia	3293	11.34
						BEL	Belgium	1093	3.76
						COL	Colombia	2100	7.23
						CZE	Czech Republic	1207	4.16
						ESP	Spain	1108	3.82
						EST	Estonia	1088	3.75
						FRA	France	1068	3.68
						HRV	Croatia	1145	3.94
						ISR	Israel	1006	3.46
						ITA	Italy	7068	24.34
						LVA	Latvia	970	3.34
						NZL	New Zealand	957	3.30
						POL	Poland	1054	3.63
						QCN	Shanghai-China	1197	4.12
						RUS	Russian Federation	1187	4.09
						SVK	Slovak Republic	1055	3.63
						SVN	Slovenia	1312	4.52
USA	United States of America	1133	3.90						
SUBNATIO	Adjudicated sub-region code 7-digit code (3-digit country code + region ID + stratum ID)	Char	\$7.	2	4 - 10	0360000	Australia	3293	11.34
						0560100	Belgium - Flemish Community	1093	3.76
						1560000	Shanghai-China	1197	4.12
						1700000	Colombia	2100	7.23
						1910000	Croatia	1145	3.94

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						2030000	Czech Republic	1207	4.16
						2330000	Estonia	1088	3.75
						2500000	France	1068	3.68
						3760000	Israel	1006	3.46
						3800000	Italy	7068	24.34
						4280000	Latvia	970	3.34
						5540000	New Zealand	957	3.30
						6160000	Poland	1054	3.63
						6430000	Russian Federation	1187	4.09
						7030000	Slovak Republic	1055	3.63
						7050000	Slovenia	1312	4.52
						7240000	Spain - Rest of the country (not adjudicated)	247	0.85
						7240100	Spain - Andalusia	196	0.67
						7240200	Spain - Aragon	34	0.12
						7240300	Spain - Asturias	29	0.10
						7240400	Spain - Balearic Islands	20	0.07
						7240600	Spain - Cantabria	24	0.08
						7240700	Spain - Castile and Leon	47	0.16
						7240900	Spain - Catalonia	147	0.51
						7241000	Spain - Extremadura	36	0.12
						7241100	Spain - Galicia	46	0.16
						7241200	Spain - La Rioja	19	0.07
						7241300	Spain - Madrid	134	0.46
						7241400	Spain - Murcia	32	0.11
						7241500	Spain - Navarre	32	0.11

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						7241600	Spain - Basque Country	65	0.22
						8400000	United States of America	1133	3.90
STRATUM	Stratum ID 7-character (cnt + region ID + original stratum ID)	Char	\$7.	3	11 - 17	AUS9797	Undisclosed STRATUM - Australia	3293	11.34
						BEL0102	BEL - stratum 02 : Flanders/Gen Ed only/private subsidized/ISCED3	238	0.82
						BEL0103	BEL - stratum 03 : Flanders/Gen Ed only/private subsidized/Mixed ISCED	77	0.27
						BEL0104	BEL - stratum 04 : Flanders/Gen Ed only/network comm. Schls/ISCED2	2	0.01
						BEL0105	BEL - stratum 05 : Flanders/Gen Ed only/network comm. Schls/ISCED3	18	0.06
						BEL0106	BEL - stratum 06 : Flanders/Gen Ed only/network comm. Schls/Mixed ISCED	18	0.06
						BEL0108	BEL - stratum 08 : Flanders/Gen Ed and other type/private subsidized /ISCED3	139	0.48
						BEL0109	BEL - stratum 09 : Flanders/Gen Ed and other type/private subsidized /Mixed ISCED	84	0.29
						BEL0110	BEL - stratum 10 : Flanders/Gen Ed and other type/network comm. Schls/ISCED2	2	0.01
						BEL0111	BEL - stratum 11 : Flanders/Gen Ed and other type/network comm. Schls/ISCED3	49	0.17
						BEL0112	BEL - stratum 12 : Flanders/Gen Ed and other type/network comm. Schls/Mixed ISCED	39	0.13
						BEL0114	BEL - stratum 14 : Flanders/Tech or Voc/private subsidized/ISCED3	168	0.58
						BEL0115	BEL - stratum 15 : Flanders/Tech or Voc/private subsidized/Mixed ISCED	170	0.59
						BEL0117	BEL - stratum 17 : Flanders/Tech or Voc/network comm. Schls/ISCED3	38	0.13

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Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						BEL0118	BEL - stratum 18 : Flanders/Tech or Voc/network comm. Schls/Mixed ISCED	49	0.17
						BEL0121	BEL - stratum 21 : Flanders/Part-time Vocational Ed/community	2	0.01
						COL0101	COL - stratum 01 : BOGOTÁ	343	1.18
						COL0205	COL - stratum 05 : CALI	310	1.07
						COL0303	COL - stratum 03 : MANIZALES-ESCUELA ACTIVA	84	0.29
						COL0404	COL - stratum 04 : MEDELLÍN	350	1.21
						COL0502	COL - stratum 02 : REST OF MANIZALES	243	0.84
						COL0606	COL - stratum 06 : REST OF THE COUNTRY	770	2.65
						CZE0101	CZE - stratum 01 : Basic/Region1/Large	11	0.04
						CZE0102	CZE - stratum 02 : Basic/Region1/MSS	18	0.06
						CZE0103	CZE - stratum 03 : Basic/Region1/VSS	16	0.06
						CZE0204	CZE - stratum 04 : Basic/Region2/Large	10	0.03
						CZE0205	CZE - stratum 05 : Basic/Region2/MSS	21	0.07
						CZE0206	CZE - stratum 06 : Basic/Region2/VSS	16	0.06
						CZE0307	CZE - stratum 07 : Basic/Region3/Large	22	0.08
						CZE0308	CZE - stratum 08 : Basic/Region3/MSS	9	0.03
						CZE0309	CZE - stratum 09 : Basic/Region3/VSS	7	0.02
						CZE0411	CZE - stratum 11 : Basic/Region4/MSS	6	0.02
						CZE0412	CZE - stratum 12 : Basic/Region4/VSS	3	0.01
						CZE0513	CZE - stratum 13 : Basic/Region5/Large	12	0.04
						CZE0514	CZE - stratum 14 : Basic/Region5/MSS	14	0.05
						CZE0515	CZE - stratum 15 : Basic/Region5/VSS	13	0.04
						CZE0616	CZE - stratum 16 : Basic/Region6/Large	21	0.07
						CZE0617	CZE - stratum 17 : Basic/Region6/MSS	9	0.03

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Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						CZE0618	CZE - stratum 18 : Basic/Region6/VSS	8	0.03
						CZE0719	CZE - stratum 19 : Basic/Region7/Large	5	0.02
						CZE0720	CZE - stratum 20 : Basic/Region7/MSS	12	0.04
						CZE0721	CZE - stratum 21 : Basic/Region7/VSS	10	0.03
						CZE0822	CZE - stratum 22 : Basic/Region8/Large	20	0.07
						CZE0823	CZE - stratum 23 : Basic/Region8/MSS	12	0.04
						CZE0824	CZE - stratum 24 : Basic/Region8/VSS	9	0.03
						CZE0925	CZE - stratum 25 : Basic/Region9/Large	5	0.02
						CZE0926	CZE - stratum 26 : Basic/Region9/MSS	5	0.02
						CZE0927	CZE - stratum 27 : Basic/Region9/VSS	9	0.03
						CZE1028	CZE - stratum 28 : Basic/Region10/Large	6	0.02
						CZE1029	CZE - stratum 29 : Basic/Region10/MSS	10	0.03
						CZE1030	CZE - stratum 30 : Basic/Region10/VSS	4	0.01
						CZE1131	CZE - stratum 31 : Basic/Region11/Large	11	0.04
						CZE1132	CZE - stratum 32 : Basic/Region11/MSS	12	0.04
						CZE1133	CZE - stratum 33 : Basic/Region11/VSS	19	0.07
						CZE1234	CZE - stratum 34 : Basic/Region12/Large	8	0.03
						CZE1235	CZE - stratum 35 : Basic/Region12/MSS	14	0.05
						CZE1236	CZE - stratum 36 : Basic/Region12/VSS	4	0.01
						CZE1337	CZE - stratum 37 : Basic/Region13/Large	15	0.05
						CZE1338	CZE - stratum 38 : Basic/Region13/MSS	27	0.09
						CZE1339	CZE - stratum 39 : Basic/Region13/VSS	13	0.04
						CZE1440	CZE - stratum 40 : Basic/Region14/Large	13	0.04
						CZE1441	CZE - stratum 41 : Basic/Region14/MSS	12	0.04
						CZE1442	CZE - stratum 42 : Basic/Region14/VSS	13	0.04

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Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						CZE1543	CZE - stratum 43 : 6-8yrGym/Region1/Large	21	0.07
						CZE1544	CZE - stratum 44 : 6-8yrGym/Region1/MSS andVSS	9	0.03
						CZE1645	CZE - stratum 45 : 6-8yrGym/Region2/Large	15	0.05
						CZE1646	CZE - stratum 46 : 6-8yrGym/Region2/MSS andVSS	7	0.02
						CZE1747	CZE - stratum 47 : 6-8yrGym/Region3/Large	14	0.05
						CZE1748	CZE - stratum 48 : 6-8yrGym/Region3/MSS andVSS	9	0.03
						CZE1849	CZE - stratum 49 : 6-8yrGym/Region4/Large	15	0.05
						CZE1850	CZE - stratum 50 : 6-8yrGym/Region4/MSS andVSS	9	0.03
						CZE1951	CZE - stratum 51 : 6-8yrGym/Region5/Large	24	0.08
						CZE1952	CZE - stratum 52 : 6-8yrGym/Region5/MSS andVSS	10	0.03
						CZE2053	CZE - stratum 53 : 6-8yrGym/Region6/Large	13	0.04
						CZE2054	CZE - stratum 54 : 6-8yrGym/Region6/MSS andVSS	8	0.03
						CZE2155	CZE - stratum 55 : 6-8yrGym/Region7/Large	15	0.05
						CZE2156	CZE - stratum 56 : 6-8yrGym/Region7/MSS andVSS	8	0.03
						CZE2257	CZE - stratum 57 : 6-8yrGym/Region8/Large	14	0.05
						CZE2258	CZE - stratum 58 : 6-8yrGym/Region8/MSS andVSS	8	0.03
						CZE2359	CZE - stratum 59 : 6-8yrGym/Region9/Large	7	0.02
						CZE2360	CZE - stratum 60 : 6-8yrGym/Region9/MSS andVSS	8	0.03
						CZE2461	CZE - stratum 61 : 6-8yrGym/Region10/Large	12	0.04
						CZE2462	CZE - stratum 62 : 6-8yrGym/Region10/MSS andVSS	8	0.03
						CZE2563	CZE - stratum 63 : 6-8yrGym/Region11/Large	15	0.05
						CZE2564	CZE - stratum 64 : 6-8yrGym/Region11/MSS andVSS	7	0.02
						CZE2665	CZE - stratum 65 : 6-8yrGym/Region12/Large	14	0.05
						CZE2666	CZE - stratum 66 : 6-8yrGym/Region12/MSS andVSS	11	0.04
						CZE2767	CZE - stratum 67 : 6-8yrGym/Region13/Large	14	0.05

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Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						CZE2768	CZE - stratum 68 : 6-8yrGym/Region13/MSS andVSS	9	0.03
						CZE2869	CZE - stratum 69 : 6-8yrGym/Region14/Large	16	0.06
						CZE2870	CZE - stratum 70 : 6-8yrGym/Region14/MSS andVSS	8	0.03
						CZE2971	CZE - stratum 71 : 4yr Gym/Large	54	0.19
						CZE2972	CZE - stratum 72 : 4yr Gym/MSS	17	0.06
						CZE2973	CZE - stratum 73 : 4yr Gym/VSS	7	0.02
						CZE3074	CZE - stratum 74 : Voc-Conservatory with maturate/Large	95	0.33
						CZE3075	CZE - stratum 75 : Voc-Conservatory with maturate/MSS	79	0.27
						CZE3076	CZE - stratum 76 : Voc-Conservatory with maturate/VSS	40	0.14
						CZE3177	CZE - stratum 77 : Voc-Conservatory without maturate/Large	13	0.04
						CZE3178	CZE - stratum 78 : Voc-Conservatory without maturate/MSS	36	0.12
						CZE3179	CZE - stratum 79 : Voc-Conservatory without maturate/VSS	33	0.11
						CZE3280	CZE - stratum 80 : Special/practical/Large	4	0.01
						CZE3281	CZE - stratum 81 : Special/practical/MSS	3	0.01
						CZE3282	CZE - stratum 82 : Special/practical/VSS	14	0.05
						ESP0101	ESP - stratum 01 : Andalusia, public, NA	145	0.50
						ESP0102	ESP - stratum 02 : Andalusia, private, NA	51	0.18
						ESP0203	ESP - stratum 03 : Aragon, public, NA	17	0.06
						ESP0204	ESP - stratum 04 : Aragon, private, NA	17	0.06
						ESP0305	ESP - stratum 05 : Asturias, public, NA	15	0.05
						ESP0306	ESP - stratum 06 : Asturias, private, NA	14	0.05

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Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						ESP0407	ESP - stratum 07 : BalearicIslands, public, NA	13	0.04
						ESP0408	ESP - stratum 08 : BalearicIslands, private, NA	7	0.02
						ESP0509	ESP - stratum 09 : CanaryIslands, public, NA	36	0.12
						ESP0510	ESP - stratum 10 : CanaryIslands, private, NA	16	0.06
						ESP0611	ESP - stratum 11 : Cantabria, public, NA	14	0.05
						ESP0612	ESP - stratum 12 : Cantabria, private, NA	10	0.03
						ESP0713	ESP - stratum 13 : CastileandLeon, public, NA	29	0.10
						ESP0714	ESP - stratum 14 : CastileandLeon, private, NA	18	0.06
						ESP0815	ESP - stratum 15 : Castile-LaMancha,public,NA	43	0.15
						ESP0816	ESP - stratum 16 : Castile-LaMancha,private,NA	11	0.04
						ESP0917	ESP - stratum 17 : Catalonia, public, NA	89	0.31
						ESP0918	ESP - stratum 18 : Catalonia, private, NA	58	0.20
						ESP1019	ESP - stratum 19 : Extremadura, public, NA	20	0.07
						ESP1020	ESP - stratum 20 : Extremadura, private, NA	16	0.06
						ESP1121	ESP - stratum 21 : Galicia, public, NA	35	0.12
						ESP1122	ESP - stratum 22 : Galicia, private, NA	11	0.04
						ESP1223	ESP - stratum 23 : LaRioja, public, NA	9	0.03
						ESP1224	ESP - stratum 24 : LaRioja, private, NA	10	0.03
						ESP1325	ESP - stratum 25 : Madrid, public, NA	68	0.23
						ESP1326	ESP - stratum 26 : Madrid, private, NA	66	0.23
						ESP1427	ESP - stratum 27 : Murcia, public, NA	24	0.08
						ESP1428	ESP - stratum 28 : Murcia, private, NA	8	0.03
						ESP1529	ESP - stratum 29 : Navarra, public, NA	16	0.06
						ESP1530	ESP - stratum 30 : Navarra, private, NA	16	0.06
						ESP1631	ESP - stratum 31 : BasqueCountry, public, A	5	0.02



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ESP1632						ESP - stratum 32 : BasqueCountry, public, B		8	0.03
ESP1633						ESP - stratum 33 : BasqueCountry, public, D		15	0.05
ESP1634						ESP - stratum 34 : BasqueCountry, private, A		8	0.03
ESP1635						ESP - stratum 35 : BasqueCountry, private, B		13	0.04
ESP1636						ESP - stratum 36 : BasqueCountry, private, D		16	0.06
ESP1737						ESP - stratum 37 : Valencia, public, NA		67	0.23
ESP1738						ESP - stratum 38 : Valencia, private, NA		33	0.11
ESP1839						ESP - stratum 39 : CeutaandMelilla, public, NA		29	0.10
ESP1840						ESP - stratum 40 : CeutaandMelilla, private, NA		12	0.04
EST0001						EST - stratum 01 : Est		824	2.84
EST0002						EST - stratum 02 : Rus		224	0.77
EST0003						EST - stratum 03 : Mix		40	0.14
FRA0001						FRA - stratum 01 : Lyc GT LS		667	2.30
FRA0002						FRA - stratum 02 : Coll LS		152	0.52
FRA0003						FRA - stratum 03 : Lyc PRO LS		84	0.29
FRA0004						FRA - stratum 04 : Lyc Agr LS		35	0.12
FRA0005						FRA - stratum 05 : MSS		112	0.39
FRA0006						FRA - stratum 06 : VSS		18	0.06
HRV0001						HRV - stratum 01 : Four year vocational prog.		219	0.75
HRV0002						HRV - stratum 02 : Vocational - industrial - crafts prog.		61	0.21
HRV0003						HRV - stratum 03 : Mixed type		589	2.03
HRV0004						HRV - stratum 04 : Art - vocational prog.		15	0.05
HRV0005						HRV - stratum 05 : Gymnasium		261	0.90
ISR0001						ISR - stratum 01		570	1.96

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Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						ISR0002	ISR - stratum 02	75	0.26
						ISR0003	ISR - stratum 03	21	0.07
						ISR0004	ISR - stratum 04	66	0.23
						ISR0005	ISR - stratum 05	170	0.59
						ISR0006	ISR - stratum 06	30	0.10
						ISR0007	ISR - stratum 07	48	0.17
						ISR0011	ISR - stratum 11	14	0.05
						ISR0012	ISR - stratum 12	12	0.04
						ITA0101	ITA - REGION 01 stratum 01 : [Region 01] Bolzano Licei	151	0.52
						ITA0102	ITA - REGION 01 stratum 02 : [Region 01] Bolzano Tecnici	154	0.53
						ITA0103	ITA - REGION 01 stratum 03 : [Region 01] Bolzano Professionali	69	0.24
						ITA0104	ITA - REGION 01 stratum 04 : [Region 01] Bolzano Medie	1	0.00
						ITA0105	ITA - REGION 01 stratum 05 : [Region 01] Bolzano Formazione Professionale	109	0.38
						ITA0201	ITA - REGION 02 stratum 01 : [Region 02] Basilicata Licei	192	0.66
						ITA0202	ITA - REGION 02 stratum 02 : [Region 02] Basilicata Tecnici	106	0.37
						ITA0203	ITA - REGION 02 stratum 03 : [Region 02] Basilicata Professionali	52	0.18
						ITA0204	ITA - REGION 02 stratum 04 : [Region 02] Basilicata Medie	1	0.00
						ITA0301	ITA - REGION 03 stratum 01 : [Region 03] Campania Licei	193	0.66

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						ITA0302	ITA - REGION 03 stratum 02 : [Region 03] Campania Tecnici	90	0.31
						ITA0303	ITA - REGION 03 stratum 03 : [Region 03] Campania Professionali	60	0.21
						ITA0304	ITA - REGION 03 stratum 04 : [Region 03] Campania Medie	4	0.01
						ITA0401	ITA - REGION 04 stratum 01 : [Region 04] Emilia Romagna Licei	142	0.49
						ITA0402	ITA - REGION 04 stratum 02 : [Region 04] Emilia Romagna Tecnici	119	0.41
						ITA0403	ITA - REGION 04 stratum 03 : [Region 04] Emilia Romagna Professionali	54	0.19
						ITA0404	ITA - REGION 04 stratum 04 : [Region 04] Emilia Romagna Medie	9	0.03
						ITA0405	ITA - REGION 04 stratum 05 : [Region 04] Emilia Romagna Formazione Professionale	7	0.02
						ITA0501	ITA - REGION 05 stratum 01 : [Region 05] Friuli Venezia Giulia Licei	175	0.60
						ITA0502	ITA - REGION 05 stratum 02 : [Region 05] Friuli Venezia Giulia Tecnici	99	0.34
						ITA0503	ITA - REGION 05 stratum 03 : [Region 05] Friuli Venezia Giulia Professionali	36	0.12
						ITA0504	ITA - REGION 05 stratum 04 : [Region 05] Friuli Venezia Giulia Medie	4	0.01
						ITA0505	ITA - REGION 05 stratum 05 : [Region 05] Friuli Venezia Giulia Formazione Professionale	16	0.06
						ITA0601	ITA - REGION 06 stratum 01 : [Region 06] Liguria Licei	174	0.60
						ITA0602	ITA - REGION 06 stratum 02 : [Region 06] Liguria Tecnici	91	0.31

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ITA0603	ITA - REGION 06 stratum 03 : [Region 06] Liguria Professionali							34	0.12
ITA0604	ITA - REGION 06 stratum 04 : [Region 06] Liguria Medie							16	0.06
ITA0605	ITA - REGION 06 stratum 05 : [Region 06] Liguria Formazione Professionale							16	0.06
ITA0701	ITA - REGION 07 stratum 01 : [Region 07] Lombardia Licei							165	0.57
ITA0702	ITA - REGION 07 stratum 02 : [Region 07] Lombardia Tecnici							111	0.38
ITA0703	ITA - REGION 07 stratum 03 : [Region 07] Lombardia Professionali							34	0.12
ITA0704	ITA - REGION 07 stratum 04 : [Region 07] Lombardia Medie							2	0.01
ITA0705	ITA - REGION 07 stratum 05 : [Region 07] Lombardia Formazione Professionale							35	0.12
ITA0801	ITA - REGION 08 stratum 01 : [Region 08] Piemonte Licei							160	0.55
ITA0802	ITA - REGION 08 stratum 02 : [Region 08] Piemonte Tecnici							111	0.38
ITA0803	ITA - REGION 08 stratum 03 : [Region 08] Piemonte Professionali							38	0.13
ITA0804	ITA - REGION 08 stratum 04 : [Region 08] Piemonte Medie							11	0.04
ITA0805	ITA - REGION 08 stratum 05 : [Region 08] Piemonte Formazione Professionale							19	0.07
ITA0901	ITA - REGION 09 stratum 01 : [Region 09] Puglia Licei							184	0.63
ITA0902	ITA - REGION 09 stratum 02 : [Region 09] Puglia Tecnici							109	0.38
ITA0903	ITA - REGION 09 stratum 03 : [Region 09] Puglia Professionali							64	0.22

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ITA0904	ITA - REGION 09 stratum 04 : [Region 09] Puglia Medie							3	0.01
ITA0905	ITA - REGION 09 stratum 05 : [Region 09] Puglia Formazione Professionale							5	0.02
ITA1001	ITA - REGION 10 stratum 01 : [Region 10] Sardegna Licei							160	0.55
ITA1002	ITA - REGION 10 stratum 02 : [Region 10] Sardegna Tecnici							89	0.31
ITA1003	ITA - REGION 10 stratum 03 : [Region 10] Sardegna Professionali							46	0.16
ITA1004	ITA - REGION 10 stratum 04 : [Region 10] Sardegna Medie							12	0.04
ITA1101	ITA - REGION 11 stratum 01 : [Region 11] Sicilia Licei							187	0.64
ITA1102	ITA - REGION 11 stratum 02 : [Region 11] Sicilia Tecnici							89	0.31
ITA1103	ITA - REGION 11 stratum 03 : [Region 11] Sicilia Professionali							45	0.15
ITA1104	ITA - REGION 11 stratum 04 : [Region 11] Sicilia Medie							7	0.02
ITA1201	ITA - REGION 12 stratum 01 : [Region 12] Trento Licei							141	0.49
ITA1202	ITA - REGION 12 stratum 02 : [Region 12] Trento Tecnici							98	0.34
ITA1203	ITA - REGION 12 stratum 03 : [Region 12] Trento Professionali							5	0.02
ITA1204	ITA - REGION 12 stratum 04 : [Region 12] Trento Medie							1	0.00
ITA1205	ITA - REGION 12 stratum 05 : [Region 12] Trento Formazione Professionale							65	0.22
ITA1301	ITA - REGION 13 stratum 01 : [Region 13] Veneto (Other) Licei							128	0.44

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*Number of Variables: 615*

*Organization of file: One Record per Variable*

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
ITA1302	ITA - REGION 13 stratum 02 : [Region 13] Veneto (Other) Tecnici							110	0.38
ITA1303	ITA - REGION 13 stratum 03 : [Region 13] Veneto (Other) Professionali							32	0.11
ITA1304	ITA - REGION 13 stratum 04 : [Region 13] Veneto (Other) Medie							6	0.02
ITA1305	ITA - REGION 13 stratum 05 : [Region 13] Veneto (Other) Formazione Professionale							31	0.11
ITA1306	ITA - REGION 13 stratum 06 : [Region 13] Veneto (Rovigo) Licei							32	0.11
ITA1307	ITA - REGION 13 stratum 07 : [Region 13] Veneto (Rovigo) Tecnici							65	0.22
ITA1308	ITA - REGION 13 stratum 08 : [Region 13] Veneto (Rovigo) Professionali							38	0.13
ITA1310	ITA - REGION 13 stratum 10 : [Region 13] Veneto (Rovigo) Formazione Professionale							13	0.04
ITA1401	ITA - REGION 14 stratum 01 : [Region 14] Abruzzo Licei							189	0.65
ITA1402	ITA - REGION 14 stratum 02 : [Region 14] Abruzzo Tecnici							106	0.37
ITA1403	ITA - REGION 14 stratum 03 : [Region 14] Abruzzo Professionali							36	0.12
ITA1404	ITA - REGION 14 stratum 04 : [Region 14] Abruzzo Medie							4	0.01
ITA1405	ITA - REGION 14 stratum 05 : [Region 14] Abruzzo Formazione Professionale							1	0.00
ITA1501	ITA - REGION 15 stratum 01 : [Region 15] Calabria Licei							195	0.67
ITA1502	ITA - REGION 15 stratum 02 : [Region 15] Calabria Tecnici							102	0.35

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*Organization of file: One Record per Variable*

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
ITA1503	ITA - REGION 15 stratum 03 : [Region 15] Calabria Professionali							49	0.17
ITA1504	ITA - REGION 15 stratum 04 : [Region 15] Calabria Medie							6	0.02
ITA1505	ITA - REGION 15 stratum 05 : [Region 15] Calabria Formazione Professionale							2	0.01
ITA1601	ITA - REGION 16 stratum 01 : [Region 16] Lazio Licei							213	0.73
ITA1602	ITA - REGION 16 stratum 02 : [Region 16] Lazio Tecnici							89	0.31
ITA1603	ITA - REGION 16 stratum 03 : [Region 16] Lazio Professionali							30	0.10
ITA1604	ITA - REGION 16 stratum 04 : [Region 16] Lazio Medie							8	0.03
ITA1701	ITA - REGION 17 stratum 01 : [Region 17] Marche Licei							171	0.59
ITA1702	ITA - REGION 17 stratum 02 : [Region 17] Marche Tecnici							118	0.41
ITA1703	ITA - REGION 17 stratum 03 : [Region 17] Marche Professionali							39	0.13
ITA1704	ITA - REGION 17 stratum 04 : [Region 17] Marche Medie							7	0.02
ITA1705	ITA - REGION 17 stratum 05 : [Region 17] Marche Formazione Professionale							1	0.00
ITA1801	ITA - REGION 18 stratum 01 : [Region 18] Molise Licei							130	0.45
ITA1802	ITA - REGION 18 stratum 02 : [Region 18] Molise Tecnici							79	0.27
ITA1803	ITA - REGION 18 stratum 03 : [Region 18] Molise Professionali							39	0.13
ITA1804	ITA - REGION 18 stratum 04 : [Region 18] Molise Medie							6	0.02

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*Organization of file: One Record per Variable*

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
ITA1901	ITA - REGION 19 stratum 01 : [Region 19] Toscana Licei							155	0.53
ITA1902	ITA - REGION 19 stratum 02 : [Region 19] Toscana Tecnici							88	0.30
ITA1903	ITA - REGION 19 stratum 03 : [Region 19] Toscana Professionali							36	0.12
ITA1904	ITA - REGION 19 stratum 04 : [Region 19] Toscana Medie							10	0.03
ITA1905	ITA - REGION 19 stratum 05 : [Region 19] Toscana Formazione Professionale							31	0.11
ITA2001	ITA - REGION 20 stratum 01 : [Region 20] Umbria Licei							195	0.67
ITA2002	ITA - REGION 20 stratum 02 : [Region 20] Umbria Tecnici							78	0.27
ITA2003	ITA - REGION 20 stratum 03 : [Region 20] Umbria Professionali							39	0.13
ITA2004	ITA - REGION 20 stratum 04 : [Region 20] Umbria Medie							10	0.03
ITA2005	ITA - REGION 20 stratum 05 : [Region 20] Umbria Formazione Professionale							3	0.01
ITA2101	ITA - REGION 21 stratum 01 : [Region 21] Valle dAosta Licei							91	0.31
ITA2102	ITA - REGION 21 stratum 02 : [Region 21] Valle dAosta Tecnici							41	0.14
ITA2103	ITA - REGION 21 stratum 03 : [Region 21] Valle dAosta Professionali							40	0.14
ITA2104	ITA - REGION 21 stratum 04 : [Region 21] Valle dAosta Medie							6	0.02
LVA0001	LVA - stratum 01 : Riga							304	1.05
LVA0002	LVA - stratum 02 : City							210	0.72



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*Organization of file: One Record per Variable*

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						LVA0003	LVA - stratum 03 : Town	255	0.88
						LVA0004	LVA - stratum 04 : Rural	201	0.69
						NZL0101	NZL - stratum 01 : Stratum 1:Large schools (250+)	383	1.32
						NZL0102	NZL - stratum 02 : Stratum 2:Medium large schools (> 29 and < 250)	559	1.92
						NZL0202	NZL - stratum 02 : Stratum 2:Medium large schools (> 29 and < 250)	559	1.92
						NZL0203	NZL - stratum 03 : Stratum 3:Small schools (<30)	15	0.05
						POL0001	POL - stratum 01 : 1 – Public Gymnasium	966	3.33
						POL0002	POL - stratum 02 : 2 – Private Gymnasium	85	0.29
						POL0003	POL - stratum 03 : 3 – Lycee	2	0.01
						POL0004	POL - stratum 04 : 4 – Vocational”	1	0.00
						QCN0001	QCN - stratum 01 : ISCED2/General/no selectivity	447	1.54
						QCN0002	QCN - stratum 02 : Mixed ISCED/General/no selectivity	182	0.63
						QCN0003	QCN - stratum 03 : ISCED3/General/model	166	0.57
						QCN0004	QCN - stratum 04 : ISCED3/General/ordinary	150	0.52
						QCN0005	QCN - stratum 05 : Vocational/no selectivity	252	0.87
						RUS9797	Undisclosed STRATUM - Russian Federation	1187	4.09
						SVK0001	SVK - stratum 01 : Region 1 / ZS	41	0.14
						SVK0002	SVK - stratum 02 : Region 1 / GYM	28	0.10
						SVK0003	SVK - stratum 03 : Region 1 / others	27	0.09
						SVK0004	SVK - stratum 04 : Region 2 / ZS	33	0.11
						SVK0005	SVK - stratum 05 : Region 2 / GYM	22	0.08
						SVK0006	SVK - stratum 06 : Region 2 / others	38	0.13
						SVK0007	SVK - stratum 07 : Region 3 / ZS	38	0.13
						SVK0008	SVK - stratum 08 : Region 3 / GYM	17	0.06

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*Organization of file: One Record per Variable*

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						SVK0009	SVK - stratum 09 : Region 3 / others	54	0.19
						SVK0010	SVK - stratum 10 : Region 4 / ZS	46	0.16
						SVK0011	SVK - stratum 11 : Region 4 / GYM	39	0.13
						SVK0012	SVK - stratum 12 : Region 4 / others	43	0.15
						SVK0013	SVK - stratum 13 : Region 5 / ZS	50	0.17
						SVK0014	SVK - stratum 14 : Region 5 / GYM	35	0.12
						SVK0015	SVK - stratum 15 : Region 5 / others	74	0.25
						SVK0016	SVK - stratum 16 : Region 6 / ZS	53	0.18
						SVK0017	SVK - stratum 17 : Region 6 / GYM	24	0.08
						SVK0018	SVK - stratum 18 : Region 6 / others	43	0.15
						SVK0019	SVK - stratum 19 : Region 7 / ZS	83	0.29
						SVK0020	SVK - stratum 20 : Region 7 / GYM	49	0.17
						SVK0021	SVK - stratum 21 : Region 7 / others	53	0.18
						SVK0022	SVK - stratum 22 : Region 8 / ZS	67	0.23
						SVK0023	SVK - stratum 23 : Region 8 / GYM	35	0.12
						SVK0024	SVK - stratum 24 : Region 8 / others	63	0.22
						SVN0006	SVN - stratum 00 : OS - elementary school	9	0.03
						SVN0007	SVN - stratum 00 : IO-adult educational programme	2	0.01
						SVN0101	SVN - stratum 01 : GIMg - gymnasia general	320	1.10
						SVN0102	SVN - stratum 02 : GIMs - gymnasia specialist	151	0.52
						SVN0103	SVN - stratum 03 : STSI - technical educational programmes	517	1.78
						SVN0104	SVN - stratum 04 : SPI - vocational of medium duration	285	0.98
						SVN0105	SVN - stratum 05 : NPI - vocational of short duration	28	0.10
						SVN0201	SVN - stratum 01 : GIMg - gymnasia general	320	1.10

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*Organization of file: One Record per Variable*

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						SVN0202	SVN - stratum 02 : GIMs - gymnasia specialist	151	0.52
						SVN0203	SVN - stratum 03 : STSI - technical educational programmes	517	1.78
						SVN0204	SVN - stratum 04 : SPI - vocational of medium duration	285	0.98
						SVN0205	SVN - stratum 05 : NPI - vocational of short duration	28	0.10
						SVN0301	SVN - stratum 01 : GIMg - gymnasia general	320	1.10
						SVN0302	SVN - stratum 02 : GIMs - gymnasia specialist	151	0.52
						SVN0303	SVN - stratum 03 : STSI - technical educational programmes	517	1.78
						SVN0304	SVN - stratum 04 : SPI - vocational of medium duration	285	0.98
						SVN0305	SVN - stratum 05 : NPI - vocational of short duration	28	0.10
						SVN0401	SVN - stratum 01 : GIMg - gymnasia general	320	1.10
						SVN0403	SVN - stratum 03 : STSI - technical educational programmes	517	1.78
						SVN0404	SVN - stratum 04 : SPI - vocational of medium duration	285	0.98
						SVN0405	SVN - stratum 05 : NPI - vocational of short duration	28	0.10
						SVN0501	SVN - stratum 01 : GIMg - gymnasia general	320	1.10
						SVN0503	SVN - stratum 03 : STSI - technical educational programmes	517	1.78
						SVN0504	SVN - stratum 04 : SPI - vocational of medium duration	285	0.98
						SVN0505	SVN - stratum 05 : NPI - vocational of short duration	28	0.10
						SVN0601	SVN - stratum 01 : GIMg - gymnasia general	320	1.10
						SVN0602	SVN - stratum 02 : GIMs - gymnasia specialist	151	0.52
						SVN0603	SVN - stratum 03 : STSI - technical educational programmes	517	1.78
						SVN0604	SVN - stratum 04 : SPI - vocational of medium duration	285	0.98
						SVN0605	SVN - stratum 05 : NPI - vocational of short duration	28	0.10

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Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						SVN0701	SVN - stratum 01 : GIMg - gymnasia general	320	1.10
						SVN0702	SVN - stratum 02 : GIMs - gymnasia specialist	151	0.52
						SVN0703	SVN - stratum 03 : STSI - technical educational programmes	517	1.78
						SVN0704	SVN - stratum 04 : SPI - vocational of medium duration	285	0.98
						SVN0705	SVN - stratum 05 : NPI - vocational of short duration	28	0.10
						SVN0801	SVN - stratum 01 : GIMg - gymnasia general	320	1.10
						SVN0802	SVN - stratum 02 : GIMs - gymnasia specialist	151	0.52
						SVN0803	SVN - stratum 03 : STSI - technical educational programmes	517	1.78
						SVN0804	SVN - stratum 04 : SPI - vocational of medium duration	285	0.98
						SVN0805	SVN - stratum 05 : NPI - vocational of short duration	28	0.10
						SVN0901	SVN - stratum 01 : GIMg - gymnasia general	320	1.10
						SVN0902	SVN - stratum 02 : GIMs - gymnasia specialist	151	0.52
						SVN0903	SVN - stratum 03 : STSI - technical educational programmes	517	1.78
						SVN0904	SVN - stratum 04 : SPI - vocational of medium duration	285	0.98
						SVN0905	SVN - stratum 05 : NPI - vocational of short duration	28	0.10
						SVN1001	SVN - stratum 01 : GIMg - gymnasia general	320	1.10
						SVN1002	SVN - stratum 02 : GIMs - gymnasia specialist	151	0.52
						SVN1003	SVN - stratum 03 : STSI - technical educational programmes	517	1.78
						SVN1004	SVN - stratum 04 : SPI - vocational of medium duration	285	0.98
						SVN1005	SVN - stratum 05 : NPI - vocational of short duration	28	0.10
						SVN1101	SVN - stratum 01 : GIMg - gymnasia general	320	1.10
						SVN1102	SVN - stratum 02 : GIMs - gymnasia specialist	151	0.52

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Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						SVN1103	SVN - stratum 03 : STSI - technical educational programmes	517	1.78
						SVN1104	SVN - stratum 04 : SPI - vocational of medium duration	285	0.98
						SVN1105	SVN - stratum 05 : NPI - vocational of short duration	28	0.10
						SVN1201	SVN - stratum 01 : GIMg - gymnasia general	320	1.10
						SVN1203	SVN - stratum 03 : STSI - technical educational programmes	517	1.78
						SVN1204	SVN - stratum 04 : SPI - vocational of medium duration	285	0.98
						SVN1205	SVN - stratum 05 : NPI - vocational of short duration	28	0.10
						USA9797	Undisclosed STRATUM - United States of America	1133	3.90
OECD	OECD country	Num	1.	4	18 - 18	0	Non-OECD	6599	22.72
						1	OECD	22442	77.28
NC	National Centre 6-digit Code	Char	\$6.	5	19 - 24	003600	Australia	3293	11.34
						005600	Belgium	1093	3.76
						015601	China (Shanghai)	1197	4.12
						017000	Colombia	2100	7.23
						019100	Croatia	1145	3.94
						020300	Czech Republic	1207	4.16
						023300	Estonia	1088	3.75
						025000	France	1068	3.68
						037600	Israel	1006	3.46
						038000	Italy	7068	24.34
						042800	Latvia	970	3.34

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Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						055400	New Zealand	957	3.30
						061600	Poland	1054	3.63
						064300	Russian Federation	1187	4.09
						070300	Slovak Republic	1055	3.63
						070500	Slovenia	1312	4.52
						072400	Spain	1108	3.82
						084000	United States of America	1133	3.90
SCHOOLID	School ID 7-digit (region ID + stratum ID + 3-digit school ID)	Char	\$7.	6	25 - 31	-			
STIDSTD	Student ID	Char	\$5.	7	32 - 36	-			
ST01Q01	International Grade	Num	2.	8	37 - 38	7.00-96.00		29041	100.00
ST02Q01	National Study Programme	Num	2.	9	39 - 40	1.00-99.00		29041	100.00
ST03Q01	Birth - Month	Char	\$2.	10	41 - 42	01	January	2376	8.18
						02	February	2283	7.86
						03	March	2370	8.16
						04	April	2452	8.44
						05	May	2568	8.84
						06	June	2415	8.32
						07	July	2451	8.44
						08	August	2469	8.50
						09	September	2496	8.59
						10	October	2445	8.42
						11	November	2361	8.13

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Organization of file: One Record per Variable

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						12	December	2355	8.11
ST03Q02	Birth -Year	Char	\$4.	11	43 - 46	1996		27066	93.20
						1997		1975	6.80
ST04Q01	Gender	Num	1.	12	47 - 47	1	Female	14430	49.69
						2	Male	14611	50.31
ST05Q01	Attend <ISCED 0>	Num	1.	13	48 - 48	1	No	1993	6.86
						2	Yes, for one year or less	5388	18.55
						3	Yes, for more than one year	21358	73.54
						7	N/A	108	0.37
						8	Invalid	44	0.15
						9	Missing	150	0.52
ST06Q01	Age at <ISCED 1>	Num	4.	14	49 - 52	4.00-9999.00		29041	100.00
ST07Q01	Repeat - <ISCED 1>	Num	1.	15	53 - 53	1	No, never	24677	84.97
						2	Yes, once	1350	4.65
						3	Yes, twice or more	136	0.47
						7	N/A	1420	4.89
						8	Invalid	32	0.11
						9	Missing	1426	4.91
ST07Q02	Repeat - <ISCED 2>	Num	1.	16	54 - 54	1	No, never	25612	88.19
						2	Yes, once	1497	5.15
						3	Yes, twice or more	273	0.94
						7	N/A	108	0.37

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Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						8	Invalid	47	0.16
						9	Missing	1504	5.18
ST07Q03	Repeat - <ISCED 3>	Num	1.	17	55 - 55	1	No, never	19162	65.98
						2	Yes, once	784	2.70
						3	Yes, twice or more	21	0.07
						7	N/A	5744	19.78
						8	Invalid	61	0.21
						9	Missing	3269	11.26
ST08Q01	Truancy - Late for School	Num	1.	18	56 - 56	1	None	18498	63.70
						2	One or two times	7295	25.12
						3	Three or four times	1835	6.32
						4	Five or more times	1181	4.07
						7	N/A	108	0.37
						8	Invalid	23	0.08
						9	Missing	101	0.35
ST09Q01	Truancy - Skip whole school day	Num	1.	19	57 - 57	1	None	21857	75.26
						2	One or two times	5723	19.71
						3	Three or four times	753	2.59
						4	Five or more times	478	1.65
						7	N/A	108	0.37
						8	Invalid	26	0.09
						9	Missing	96	0.33
ST115Q01	Truancy - Skip classes within school day	Num	1.	20	58 - 58	1	None	22095	76.08



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Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						2	One or two times	5346	18.41
						3	Three or four times	836	2.88
						4	Five or more times	536	1.85
						7	N/A	108	0.37
						8	Invalid	21	0.07
						9	Missing	99	0.34
ST11Q01	At Home - Mother	Num	1.	21	59 - 59	1	Yes	26137	90.00
						2	No	1098	3.78
						7	N/A	1100	3.79
						8	Invalid	12	0.04
						9	Missing	694	2.39
ST11Q02	At Home - Father	Num	1.	22	60 - 60	1	Yes	22360	76.99
						2	No	3892	13.40
						7	N/A	1101	3.79
						8	Invalid	21	0.07
						9	Missing	1667	5.74
ST11Q03	At Home - Brothers	Num	1.	23	61 - 61	1	Yes	13586	46.78
						2	No	10374	35.72
						7	N/A	1102	3.79
						8	Invalid	44	0.15
						9	Missing	3935	13.55
ST11Q04	At Home - Sisters	Num	1.	24	62 - 62	1	Yes	12466	42.93
						2	No	11024	37.96

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Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						7	N/A	1103	3.80
						8	Invalid	13	0.04
						9	Missing	4435	15.27
ST11Q05	At Home - Grandparents	Num	1.	25	63 - 63	1	Yes	4455	15.34
						2	No	16909	58.22
						7	N/A	1101	3.79
						8	Invalid	14	0.05
						9	Missing	6562	22.60
ST11Q06	At Home - Others	Num	1.	26	64 - 64	1	Yes	2035	7.01
						2	No	18735	64.51
						7	N/A	1103	3.80
						8	Invalid	15	0.05
						9	Missing	7153	24.63
ST13Q01	Mother<Highest Schooling>	Num	1.	27	65 - 65	1	<ISCED level 3A>	15734	54.18
						2	<ISCED level 3B, 3C>	5522	19.01
						3	<ISCED level 2>	5024	17.30
						4	<ISCED level 1>	890	3.06
						5	She did not complete <ISCED level 1>	395	1.36
						7	N/A	114	0.39
						8	Invalid	565	1.95
						9	Missing	797	2.74
ST14Q01	Mother Qualifications - <ISCED level 6>	Num	1.	28	66 - 66	1	Yes	1040	3.58

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Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						2	No	22775	78.42
						7	N/A	109	0.38
						8	Invalid	52	0.18
						9	Missing	5065	17.44
ST14Q02	Mother Qualifications - <ISCED level 5A>	Num	1.	29	67 - 67	1	Yes	6857	23.61
						2	No	18130	62.43
						7	N/A	110	0.38
						8	Invalid	69	0.24
						9	Missing	3875	13.34
ST14Q03	Mother Qualifications - <ISCED level 5B>	Num	1.	30	68 - 68	1	Yes	5047	17.38
						2	No	19343	66.61
						7	N/A	108	0.37
						8	Invalid	69	0.24
						9	Missing	4474	15.41
ST14Q04	Mother Qualifications - <ISCED level 4>	Num	1.	31	69 - 69	1	Yes	4748	16.35
						2	No	16738	57.64
						7	N/A	3264	11.24
						8	Invalid	62	0.21
						9	Missing	4229	14.56
ST15Q01	Mother Current Job Status	Num	1.	32	70 - 70	1	Working full-time <for pay>	15877	54.67
						2	Working part-time <for pay>	4388	15.11

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Number of Variables: 615

Organization of file: One Record per Variable

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						3	Not working, but looking for a job	1785	6.15
						4	Other (e.g. home duties, retired)	6227	21.44
						7	N/A	109	0.38
						8	Invalid	111	0.38
						9	Missing	544	1.87
ST17Q01	Father<Highest Schooling>	Num	1.	33	71 - 71	1	<ISCED level 3A>	13980	48.14
						2	<ISCED level 3B, 3C>	5719	19.69
						3	<ISCED level 2>	5439	18.73
						4	<ISCED level 1>	991	3.41
						5	He did not complete <ISCED level 1>	421	1.45
						7	N/A	112	0.39
						8	Invalid	605	2.08
						9	Missing	1774	6.11
ST18Q01	Father Qualifications - <ISCED level 6>	Num	1.	34	72 - 72	1	Yes	1167	4.02
						2	No	21469	73.93
						7	N/A	107	0.37
						8	Invalid	54	0.19
						9	Missing	6244	21.50
ST18Q02	Father Qualifications - <ISCED level 5A>	Num	1.	35	73 - 73	1	Yes	5973	20.57
						2	No	17724	61.03
						7	N/A	109	0.38
						8	Invalid	109	0.38
						9	Missing	5126	17.65

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*Number of Variables: 615*

*Organization of file: One Record per Variable*

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
ST18Q03	Father Qualifications - <ISCED level 5B>	Num	1.	36	74 - 74	1	Yes	4291	14.78
						2	No	18873	64.99
						7	N/A	108	0.37
						8	Invalid	84	0.29
						9	Missing	5685	19.58
ST18Q04	Father Qualifications - <ISCED level 4>	Num	1.	37	75 - 75	1	Yes	5041	17.36
						2	No	15673	53.97
						7	N/A	3263	11.24
						8	Invalid	70	0.24
						9	Missing	4994	17.20
ST19Q01	Father Current Job Status	Num	1.	38	76 - 76	1	Working full-time <for pay>	21881	75.35
						2	Working part-time <for pay>	2249	7.74
						3	Not working, but looking for a job	1144	3.94
						4	Other (e.g. home duties, retired)	1917	6.60
						7	N/A	108	0.37
						8	Invalid	86	0.30
						9	Missing	1656	5.70
ST20Q01	Country of Birth International - Self	Num	1.	39	77 - 77	1	Country of test	26969	92.87
						2	Other country	1671	5.75
						7	N/A	109	0.38
						8	Invalid	75	0.26
						9	Missing	217	0.75

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**Number of Variables: 615**

**Organization of file: One Record per Variable**

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent	
ST20Q02	Country of Birth International - Mother	Num	1.	40	78 - 78	1	Country of test	24324	83.76	
							2	Other country	3965	13.65
							7	N/A	109	0.38
							8	Invalid	85	0.29
							9	Missing	558	1.92
ST20Q03	Country of Birth International - Father	Num	1.	41	79 - 79	1	Country of test	24110	83.02	
							2	Other country	3941	13.57
							7	N/A	111	0.38
							8	Invalid	105	0.36
							9	Missing	774	2.67
ST21Q01	Age of arrival in <country of test>	Num	4.	42	80 - 83	0.00-9999.00		29041	100.00	
ST25Q01	International Language at Home	Num	1.	43	84 - 84	1	Language of the test	24832	85.51	
							2	Other language	2963	10.20
							7	N/A	120	0.41
							8	Invalid	941	3.24
							9	Missing	185	0.64
ST26Q01	Possessions - desk	Num	1.	44	85 - 85	1	Yes	26735	92.06	
							2	No	1915	6.59
							7	N/A	107	0.37
							8	Invalid	11	0.04
							9	Missing	273	0.94
ST26Q02	Possessions - own room	Num	1.	45	86 - 86	1	Yes	22440	77.27	

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*Organization of file: One Record per Variable*

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						2	No	5295	18.23
						7	N/A	1099	3.78
						8	Invalid	8	0.03
						9	Missing	199	0.69
ST26Q03	Possessions - study place	Num	1.	46	87 - 87	1	Yes	25600	88.15
						2	No	2983	10.27
						7	N/A	107	0.37
						8	Invalid	15	0.05
						9	Missing	336	1.16
ST26Q04	Possessions - computer	Num	1.	47	88 - 88	1	Yes	26812	92.32
						2	No	1895	6.53
						7	N/A	107	0.37
						8	Invalid	8	0.03
						9	Missing	219	0.75
ST26Q05	Possessions - software	Num	1.	48	89 - 89	1	Yes	16085	55.39
						2	No	12109	41.70
						7	N/A	107	0.37
						8	Invalid	24	0.08
						9	Missing	716	2.47
ST26Q06	Possessions - Internet	Num	1.	49	90 - 90	1	Yes	26816	92.34
						2	No	1880	6.47
						7	N/A	107	0.37

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*Number of Variables: 615*

*Organization of file: One Record per Variable*

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						8	Invalid	5	0.02
						9	Missing	233	0.80
ST26Q07	Possessions - literature	Num	1.	50	91 - 91	1	Yes	16248	55.95
						2	No	12142	41.81
						7	N/A	107	0.37
						8	Invalid	15	0.05
						9	Missing	529	1.82
ST26Q08	Possessions - poetry	Num	1.	51	92 - 92	1	Yes	14775	50.88
						2	No	13622	46.91
						7	N/A	107	0.37
						8	Invalid	15	0.05
						9	Missing	522	1.80
ST26Q09	Possessions - art	Num	1.	52	93 - 93	1	Yes	18532	63.81
						2	No	9932	34.20
						7	N/A	108	0.37
						8	Invalid	18	0.06
						9	Missing	451	1.55
ST26Q10	Possessions - textbooks	Num	1.	53	94 - 94	1	Yes	24712	85.09
						2	No	3868	13.32
						7	N/A	107	0.37
						8	Invalid	14	0.05
						9	Missing	340	1.17



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Number of Variables: 615

Organization of file: One Record per Variable

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
ST26Q11	Possessions - <technical reference books>	Num	1.	54	95 - 95	1	Yes	17574	60.51
						2	No	10655	36.69
						7	N/A	108	0.37
						8	Invalid	23	0.08
						9	Missing	681	2.34
ST26Q12	Possessions - dictionary	Num	1.	55	96 - 96	1	Yes	27680	95.31
						2	No	1009	3.47
						7	N/A	107	0.37
						8	Invalid	4	0.01
						9	Missing	241	0.83
ST26Q13	Possessions - dishwasher	Num	1.	56	97 - 97	1	Yes	18764	64.61
						2	No	9771	33.65
						7	N/A	108	0.37
						8	Invalid	13	0.04
						9	Missing	385	1.33
ST26Q14	Possessions - <DVD>	Num	1.	57	98 - 98	1	Yes	27118	93.38
						2	No	1572	5.41
						7	N/A	107	0.37
						8	Invalid	12	0.04
						9	Missing	232	0.80
ST26Q15	Possessions - <Country item 1>	Char	\$7.	58	99 - 105	0036001	Australia : iPad or other tablet device - Yes	2044	7.04
						0036002	Australia : iPad or other tablet device - No	1160	3.99

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*Number of Variables: 615*

*Organization of file: One Record per Variable*

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						0056011	Belgium : A plasma, LCD or LED television - Yes	579	1.99
						0056012	Belgium : A plasma, LCD or LED television - No	475	1.64
						0156011	Shanghai-China : vacuum collector - Yes	687	2.37
						0156012	Shanghai-China : vacuum collector - No	502	1.73
						0170001	Colombia : Digital camera - Yes	1139	3.92
						0170002	Colombia : Digital camera - No	861	2.96
						0191001	Croatia : Plasma or LCD TV - Yes	843	2.90
						0191002	Croatia : Plasma or LCD TV - No	281	0.97
						0203001	Czech Republic : Your own notebook (laptop) - Yes	726	2.50
						0203002	Czech Republic : Your own notebook (laptop) - No	467	1.61
						0233001	Estonia : Video camera - Yes	698	2.40
						0233002	Estonia : Video camera - No	382	1.32
						0250001	France : A flat screen TV - Yes	943	3.25
						0250002	France : A flat screen TV - No	118	0.41
						0376001	Israel : 4x4 vehicle - Yes	273	0.94
						0376002	Israel : 4x4 vehicle - No	700	2.41
						0380001	Italy : Antique furniture - Yes	3620	12.47
						0380002	Italy : Antique furniture - No	3369	11.60
						0428001	Latvia : MP3 player - Yes	806	2.78
						0428002	Latvia : MP3 player - No	148	0.51
						0554001	New Zealand : Pay television (e.g. Sky, Saturn) - Yes	687	2.37
						0554002	New Zealand : Pay television (e.g. Sky, Saturn) - No	257	0.88
						0616001	Poland : Satellite or cable TV with at least 30 channels - Yes	885	3.05

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*Organization of file: One Record per Variable*

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						0616002	Poland : Satellite or cable TV with at least 30 channels - No	161	0.55
						0643001	Russian Federation : Digital camera or video camera - Yes	1015	3.50
						0643002	Russian Federation : Digital camera or video camera - No	147	0.51
						0703001	Slovak Republic : videocamera - Yes	619	2.13
						0703002	Slovak Republic : videocamera - No	417	1.44
						0705001	Slovenia : Your own computer - Yes	1109	3.82
						0705002	Slovenia : Your own computer - No	192	0.66
						0724001	Spain : Video camera - Yes	983	3.38
						0724002	Spain : Video camera - No	111	0.38
						0840001	United States of America : A guest room - Yes	480	1.65
						0840002	United States of America : A guest room - No	626	2.16
						7777777	N/A	107	0.37
						8888888	Invalid	11	0.04
						9999999	Missing	413	1.42
ST26Q16	Possessions - <Country item 2>	Char	\$7.	59	106 - 112	0036001	Australia : A home gym and/or gym membership - Yes	1475	5.08
						0036002	Australia : A home gym and/or gym membership - No	1694	5.83
						0056001	Belgium : An alarm system - Yes	411	1.42
						0056002	Belgium : An alarm system - No	637	2.19
						0056011	Belgium : An alarm system - Yes	411	1.42
						0056012	Belgium : An alarm system - No	637	2.19
						0156011	Shanghai-China : digital camera or digital video recorder - Yes	956	3.29

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*Organization of file: One Record per Variable*

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						0156012	Shanghai-China : digital camera or digital video recorder - No	238	0.82
						0170001	Colombia : Cable TV or Direct to Home TV - Yes	1755	6.04
						0170002	Colombia : Cable TV or Direct to Home TV - No	276	0.95
						0191001	Croatia : Playstation 3 - Yes	176	0.61
						0191002	Croatia : Playstation 3 - No	930	3.20
						0203001	Czech Republic : Camcorder - Yes	800	2.75
						0203002	Czech Republic : Camcorder - No	392	1.35
						0233001	Estonia : Digital camera - Yes	962	3.31
						0233002	Estonia : Digital camera - No	120	0.41
						0250001	France : A digital camera (not installed in a mobile phone) - Yes	740	2.55
						0250002	France : A digital camera (not installed in a mobile phone) - No	315	1.08
						0376001	Israel : Espresso machine - Yes	283	0.97
						0376002	Israel : Espresso machine - No	687	2.37
						0380001	Italy : Alarm system - Yes	2616	9.01
						0380002	Italy : Alarm system - No	4381	15.09
						0428001	Latvia : Bicycle - Yes	765	2.63
						0428002	Latvia : Bicycle - No	184	0.63
						0554001	New Zealand : Do you and your family have a holiday away from home for at least one week each year? (Yes/No) -	268	0.92
						0554002	New Zealand : Do you and your family have a holiday away from home for at least one week each year? (Yes/No) -	670	2.31
						0616001	Poland : digital camera - Yes	905	3.12

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Organization of file: One Record per Variable

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						0616002	Poland : digital camera - No	141	0.49
						0643001	Russian Federation : Home cinema - Yes	437	1.50
						0643002	Russian Federation : Home cinema - No	702	2.42
						0703001	Slovak Republic : digital camera (not as a part of a mobile phone, but separate one) - Yes	875	3.01
						0703002	Slovak Republic : digital camera (not as a part of a mobile phone, but separate one) - No	165	0.57
						0705001	Slovenia : Attending an extra out-of-school-time activities paid by your parents. - Yes	775	2.67
						0705002	Slovenia : Attending an extra out-of-school-time activities paid by your parents. - No	519	1.79
						0724001	Spain : Pay television - Yes	556	1.91
						0724002	Spain : Pay television - No	531	1.83
						0840001	United States of America : A high-speed Internet connection - Yes	941	3.24
						0840002	United States of America : A high-speed Internet connection - No	167	0.58
						7777777	N/A	107	0.37
						8888888	Invalid	18	0.06
						9999999	Missing	471	1.62
ST26Q17	Possessions - <Country item 3>	Char	\$7.	60	113 - 119	0036001	Australia : Espresso machine - Yes	1114	3.84
						0036002	Australia : Espresso machine - No	2047	7.05
						0056011	Belgium : A home cinema - Yes	454	1.56
						0056012	Belgium : A home cinema - No	601	2.07
						0156011	Shanghai-China : juice extractor - Yes	850	2.93
						0156012	Shanghai-China : juice extractor - No	344	1.18

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*Organization of file: One Record per Variable*

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						0170001	Colombia : Encyclopedia - Yes	1564	5.39
						0170002	Colombia : Encyclopedia - No	461	1.59
						0191001	Croatia : Air conditioner - Yes	537	1.85
						0191002	Croatia : Air conditioner - No	575	1.98
						0203001	Czech Republic : Home cinema (screen, DVD, player, speakers) - Yes	815	2.81
						0203002	Czech Republic : Home cinema (screen, DVD, player, speakers) - No	378	1.30
						0233001	Estonia : Plasma or LCD TV - Yes	882	3.04
						0233002	Estonia : Plasma or LCD TV - No	202	0.70
						0250001	France : A laptop/portable PC - Yes	862	2.97
						0250002	France : A laptop/portable PC - No	195	0.67
						0376001	Israel : Home cinema system - Yes	350	1.21
						0376002	Israel : Home cinema system - No	622	2.14
						0380001	Italy : Air-conditioning - Yes	3867	13.32
						0380002	Italy : Air-conditioning - No	3132	10.78
						0428001	Latvia : digital photcamera - Yes	806	2.78
						0428002	Latvia : digital photcamera - No	147	0.51
						0554001	New Zealand : Do your parents own a holiday home? (Please tick only one box) - Yes	178	0.61
						0554002	New Zealand : Do your parents own a holiday home? (Please tick only one box) - No	757	2.61
						0616001	Poland : plasma or LCD tv - Yes	821	2.83
						0616002	Poland : plasma or LCD tv - No	226	0.78
						0643001	Russian Federation : Satellite antenna - Yes	587	2.02
						0643002	Russian Federation : Satellite antenna - No	562	1.94

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*Organization of file: One Record per Variable*

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						0703001	Slovak Republic : lawn-mover - Yes	652	2.25
						0703002	Slovak Republic : lawn-mover - No	387	1.33
						0705001	Slovenia : Travelling abroad for one week or more. - Yes	718	2.47
						0705002	Slovenia : Travelling abroad for one week or more. - No	573	1.97
						0724001	Spain : Home cinema - Yes	388	1.34
						0724002	Spain : Home cinema - No	683	2.35
						0840001	United States of America : A musical instrument - Yes	720	2.48
						0840002	United States of America : A musical instrument - No	386	1.33
						7777777	N/A	108	0.37
						8888888	Invalid	22	0.08
						9999999	Missing	468	1.61
ST27Q01	How many - cellular phones	Num	1.	61	120 - 120	1	None	163	0.56
						2	One	988	3.40
						3	Two	2054	7.07
						4	Three or more	25511	87.84
						7	N/A	107	0.37
						8	Invalid	38	0.13
						9	Missing	180	0.62
ST27Q02	How many - televisions	Num	1.	62	121 - 121	1	None	232	0.80
						2	One	4502	15.50
						3	Two	10286	35.42

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Organization of file: One Record per Variable

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						4	Three or more	13697	47.16
						7	N/A	107	0.37
						8	Invalid	28	0.10
						9	Missing	189	0.65
ST27Q03	How many - computers	Num	1.	63	122 - 122	1	None	1161	4.00
						2	One	8357	28.78
						3	Two	9556	32.91
						4	Three or more	9551	32.89
						7	N/A	107	0.37
						8	Invalid	25	0.09
						9	Missing	284	0.98
ST27Q04	How many - cars	Num	1.	64	123 - 123	1	None	3901	13.43
						2	One	8851	30.48
						3	Two	10783	37.13
						4	Three or more	5055	17.41
						7	N/A	107	0.37
						8	Invalid	31	0.11
						9	Missing	313	1.08
ST27Q05	How many - rooms bath or shower	Num	1.	65	124 - 124	1	None	1792	6.17
						2	One	12870	44.32
						3	Two	9902	34.10
						4	Three or more	3115	10.73
						7	N/A	1100	3.79



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Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						8	Invalid	19	0.07
						9	Missing	243	0.84
ST28Q01	How many books at home	Num	1.	66	125 - 125	1	0-10 books	4291	14.78
						2	11-25 books	5034	17.33
						3	26-100 books	8805	30.32
						4	101-200 books	4822	16.60
						5	201-500 books	3561	12.26
						6	More than 500 books	2055	7.08
						7	N/A	107	0.37
						8	Invalid	77	0.27
						9	Missing	289	1.00
ST29Q01	Maths Interest - Enjoy Reading	Num	1.	67	126 - 126	1	Strongly agree	1015	3.50
						2	Agree	4896	16.86
						3	Disagree	8763	30.17
						4	Strongly disagree	4360	15.01
						7	N/A	9803	33.76
						8	Invalid	19	0.07
						9	Missing	185	0.64
ST29Q02	Instrumental Motivation - Worthwhile for Work	Num	1.	68	127 - 127	1	Strongly agree	4744	16.34
						2	Agree	9320	32.09
						3	Disagree	3709	12.77
						4	Strongly disagree	1256	4.32
						7	N/A	9803	33.76

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Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						8	Invalid	24	0.08
						9	Missing	185	0.64
ST29Q03	Maths Interest - Look Forward to Lessons	Num	1.	69	128 - 128	1	Strongly agree	1367	4.71
						2	Agree	5248	18.07
						3	Disagree	8138	28.02
						4	Strongly disagree	4238	14.59
						7	N/A	9803	33.76
						8	Invalid	31	0.11
						9	Missing	216	0.74
ST29Q04	Maths Interest - Enjoy Maths	Num	1.	70	129 - 129	1	Strongly agree	1888	6.50
						2	Agree	5432	18.70
						3	Disagree	7752	26.69
						4	Strongly disagree	3904	13.44
						7	N/A	9803	33.76
						8	Invalid	32	0.11
						9	Missing	230	0.79
ST29Q05	Instrumental Motivation - Worthwhile for Career Chances	Num	1.	71	130 - 130	1	Strongly agree	4704	16.20
						2	Agree	9707	33.43
						3	Disagree	3293	11.34
						4	Strongly disagree	1299	4.47
						7	N/A	9803	33.76
						8	Invalid	25	0.09
						9	Missing	210	0.72

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Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
ST29Q06	Maths Interest - Interested	Num	1.	72	131 - 131	1	Strongly agree	2455	8.45
						2	Agree	7718	26.58
						3	Disagree	6403	22.05
						4	Strongly disagree	2412	8.31
						7	N/A	9804	33.76
						8	Invalid	29	0.10
						9	Missing	220	0.76
ST29Q07	Instrumental Motivation - Important for Future Study	Num	1.	73	132 - 132	1	Strongly agree	4490	15.46
						2	Agree	8317	28.64
						3	Disagree	4436	15.27
						4	Strongly disagree	1755	6.04
						7	N/A	9803	33.76
						8	Invalid	22	0.08
						9	Missing	218	0.75
ST29Q08	Instrumental Motivation - Helps to Get a Job	Num	1.	74	133 - 133	1	Strongly agree	3978	13.70
						2	Agree	9178	31.60
						3	Disagree	4263	14.68
						4	Strongly disagree	1588	5.47
						7	N/A	9803	33.76
						8	Invalid	20	0.07
						9	Missing	211	0.73
ST35Q01	Subjective Norms - Friends Do Well in Mathematics	Num	1.	75	134 - 134	1	Strongly agree	1340	4.61
						2	Agree	9107	31.36

Number of Observations: 29041

Number of Variables: 615

Organization of file: One Record per Variable

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						3	Disagree	7508	25.85
						4	Strongly disagree	1068	3.68
						7	N/A	9803	33.76
						8	Invalid	27	0.09
						9	Missing	188	0.65
ST35Q02	Subjective Norms - Friends Work Hard on Mathematics	Num	1.	76	135 - 135	1	Strongly agree	1149	3.96
						2	Agree	7522	25.90
						3	Disagree	8958	30.85
						4	Strongly disagree	1366	4.70
						7	N/A	9803	33.76
						8	Invalid	30	0.10
						9	Missing	213	0.73
ST35Q03	Subjective Norms - Friends Enjoy Mathematics Tests	Num	1.	77	136 - 136	1	Strongly agree	469	1.61
						2	Agree	2023	6.97
						3	Disagree	10473	36.06
						4	Strongly disagree	6023	20.74
						7	N/A	9803	33.76
						8	Invalid	22	0.08
						9	Missing	228	0.79
ST35Q04	Subjective Norms - Parents Believe Studying Mathematics Is Important	Num	1.	78	137 - 137	1	Strongly agree	7217	24.85
						2	Agree	10016	34.49
						3	Disagree	1454	5.01
						4	Strongly disagree	298	1.03

Number of Observations: 29041

Number of Variables: 615

Organization of file: One Record per Variable

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						7	N/A	9803	33.76
						8	Invalid	35	0.12
						9	Missing	218	0.75
ST35Q05	Subjective Norms - Parents Believe Mathematics Is Important for Career	Num	1.	79	138 - 138	1	Strongly agree	5844	20.12
						2	Agree	9298	32.02
						3	Disagree	3319	11.43
						4	Strongly disagree	518	1.78
						7	N/A	9803	33.76
						8	Invalid	26	0.09
						9	Missing	233	0.80
ST35Q06	Subjective Norms - Parents Like Mathematics	Num	1.	80	139 - 139	1	Strongly agree	2164	7.45
						2	Agree	8843	30.45
						3	Disagree	6420	22.11
						4	Strongly disagree	1481	5.10
						7	N/A	9803	33.76
						8	Invalid	55	0.19
						9	Missing	275	0.95
ST37Q01	Maths Self-Efficacy - Using a <Train Timetable>	Num	1.	81	140 - 140	1	Very confident	6601	22.73
						2	Confident	8664	29.83
						3	Not very confident	3128	10.77
						4	Not at all confident	610	2.10
						7	N/A	9804	33.76
						8	Invalid	17	0.06

*Number of Observations: 29041*

*Number of Variables: 615*

*Organization of file: One Record per Variable*

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						9	Missing	217	0.75
ST37Q02	Maths Self-Efficacy - Calculating TV Discount	Num	1.	82	141 - 141	1	Very confident	7593	26.15
						2	Confident	7585	26.12
						3	Not very confident	3226	11.11
						4	Not at all confident	592	2.04
						7	N/A	9803	33.76
						8	Invalid	19	0.07
						9	Missing	223	0.77
ST37Q03	Maths Self-Efficacy - Calculating Square Metres of Tiles	Num	1.	83	142 - 142	1	Very confident	5838	20.10
						2	Confident	7501	25.83
						3	Not very confident	4695	16.17
						4	Not at all confident	928	3.20
						7	N/A	9804	33.76
						8	Invalid	24	0.08
						9	Missing	251	0.86
ST37Q04	Maths Self-Efficacy - Understanding Graphs in Newspapers	Num	1.	84	143 - 143	1	Very confident	6602	22.73
						2	Confident	8699	29.95
						3	Not very confident	3059	10.53
						4	Not at all confident	582	2.00
						7	N/A	9804	33.76
						8	Invalid	30	0.10
						9	Missing	265	0.91

**Number of Observations: 29041**

**Number of Variables: 615**

**Organization of file: One Record per Variable**

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
ST37Q05	Maths Self-Efficacy - Solving Equation 1	Num	1.	85	144 - 144	1	Very confident	10791	37.16
						2	Confident	5619	19.35
						3	Not very confident	1949	6.71
						4	Not at all confident	604	2.08
						7	N/A	9803	33.76
						8	Invalid	27	0.09
						9	Missing	248	0.85
ST37Q06	Maths Self-Efficacy - Distance to Scale	Num	1.	86	145 - 145	1	Very confident	4274	14.72
						2	Confident	6264	21.57
						3	Not very confident	6722	23.15
						4	Not at all confident	1692	5.83
						7	N/A	9803	33.76
						8	Invalid	26	0.09
						9	Missing	260	0.90
ST37Q07	Maths Self-Efficacy - Solving Equation 2	Num	1.	87	146 - 146	1	Very confident	8194	28.22
						2	Confident	6544	22.53
						3	Not very confident	3282	11.30
						4	Not at all confident	964	3.32
						7	N/A	9803	33.76
						8	Invalid	19	0.07
						9	Missing	235	0.81
ST37Q08	Maths Self-Efficacy - Calculate Petrol Consumption Rate	Num	1.	88	147 - 147	1	Very confident	3779	13.01
						2	Confident	6903	23.77

Number of Observations: 29041

Number of Variables: 615

Organization of file: One Record per Variable

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						3	Not very confident	6678	23.00
						4	Not at all confident	1609	5.54
						7	N/A	9803	33.76
						8	Invalid	22	0.08
						9	Missing	247	0.85
ST42Q01	Maths Anxiety - Worry That It Will Be Difficult	Num	1.	89	148 - 148	1	Strongly agree	3620	12.47
						2	Agree	8217	28.29
						3	Disagree	5465	18.82
						4	Strongly disagree	1627	5.60
						7	N/A	9805	33.76
						8	Invalid	13	0.04
						9	Missing	294	1.01
ST42Q02	Maths Self-Concept - Not Good at Maths	Num	1.	90	149 - 149	1	Strongly agree	2821	9.71
						2	Agree	5305	18.27
						3	Disagree	7679	26.44
						4	Strongly disagree	3112	10.72
						7	N/A	9805	33.76
						8	Invalid	29	0.10
						9	Missing	290	1.00
ST42Q03	Maths Anxiety - Get Very Tense	Num	1.	91	150 - 150	1	Strongly agree	1894	6.52
						2	Agree	4670	16.08
						3	Disagree	8657	29.81
						4	Strongly disagree	3663	12.61



Number of Observations: 29041

Number of Variables: 615

Organization of file: One Record per Variable

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						7	N/A	9805	33.76
						8	Invalid	26	0.09
						9	Missing	326	1.12
ST42Q04	Maths Self-Concept - Get Good <Grades>	Num	1.	92	151 - 151	1	Strongly agree	2812	9.68
						2	Agree	8434	29.04
						3	Disagree	5838	20.10
						4	Strongly disagree	1752	6.03
						7	N/A	9805	33.76
						8	Invalid	69	0.24
						9	Missing	331	1.14
ST42Q05	Maths Anxiety - Get Very Nervous	Num	1.	93	152 - 152	1	Strongly agree	1655	5.70
						2	Agree	4855	16.72
						3	Disagree	9172	31.58
						4	Strongly disagree	3205	11.04
						7	N/A	9805	33.76
						8	Invalid	25	0.09
						9	Missing	324	1.12
ST42Q06	Maths Self-Concept - Learn Quickly	Num	1.	94	153 - 153	1	Strongly agree	2590	8.92
						2	Agree	7313	25.18
						3	Disagree	6737	23.20
						4	Strongly disagree	2228	7.67
						7	N/A	9805	33.76
						8	Invalid	33	0.11

*Number of Observations: 29041*

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*Organization of file: One Record per Variable*

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						9	Missing	335	1.15
ST42Q07	Maths Self-Concept - One of Best Subjects	Num	1.	95	154 - 154	1	Strongly agree	2666	9.18
						2	Agree	4525	15.58
						3	Disagree	6979	24.03
						4	Strongly disagree	4705	16.20
						7	N/A	9805	33.76
						8	Invalid	41	0.14
						9	Missing	320	1.10
ST42Q08	Maths Anxiety - Feel Helpless	Num	1.	96	155 - 155	1	Strongly agree	1582	5.45
						2	Agree	4387	15.11
						3	Disagree	9090	31.30
						4	Strongly disagree	3813	13.13
						7	N/A	9805	33.76
						8	Invalid	41	0.14
						9	Missing	323	1.11
ST42Q09	Maths Self-Concept - Understand Difficult Work	Num	1.	97	156 - 156	1	Strongly agree	1607	5.53
						2	Agree	5683	19.57
						3	Disagree	7985	27.50
						4	Strongly disagree	3599	12.39
						7	N/A	9805	33.76
						8	Invalid	37	0.13
						9	Missing	325	1.12
ST42Q10	Maths Anxiety - Worry About Getting Poor <Grades>	Num	1.	98	157 - 157	1	Strongly agree	5276	18.17

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Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						2	Agree	7469	25.72
						3	Disagree	4127	14.21
						4	Strongly disagree	2030	6.99
						7	N/A	9805	33.76
						8	Invalid	24	0.08
						9	Missing	310	1.07
ST43Q01	Perceived Control - Can Succeed with Enough Effort	Num	1.	99	158 - 158	1	Strongly agree	8236	28.36
						2	Agree	9294	32.00
						3	Disagree	1238	4.26
						4	Strongly disagree	216	0.74
						7	N/A	9803	33.76
						8	Invalid	8	0.03
						9	Missing	246	0.85
ST43Q02	Perceived Control - Doing Well is Completely Up to Me	Num	1.	100	159 - 159	1	Strongly agree	7012	24.15
						2	Agree	8887	30.60
						3	Disagree	2667	9.18
						4	Strongly disagree	370	1.27
						7	N/A	9803	33.76
						8	Invalid	37	0.13
						9	Missing	265	0.91
ST43Q03	Perceived Control - Family Demands and Problems	Num	1.	101	160 - 160	1	Strongly agree	1128	3.88
						2	Agree	4121	14.19
						3	Disagree	8995	30.97

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Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						4	Strongly disagree	4664	16.06
						7	N/A	9803	33.76
						8	Invalid	32	0.11
						9	Missing	298	1.03
ST43Q04	Perceived Control - Different Teachers	Num	1.	102	161 - 161	1	Strongly agree	2571	8.85
						2	Agree	4172	14.37
						3	Disagree	8355	28.77
						4	Strongly disagree	3807	13.11
						7	N/A	9803	33.76
						8	Invalid	39	0.13
						9	Missing	294	1.01
ST43Q05	Perceived Control - If I Wanted I Could Perform Well	Num	1.	103	162 - 162	1	Strongly agree	6389	22.00
						2	Agree	9583	33.00
						3	Disagree	2425	8.35
						4	Strongly disagree	496	1.71
						7	N/A	9804	33.76
						8	Invalid	29	0.10
						9	Missing	315	1.08
ST43Q06	Perceived Control - Perform Poorly Regardless	Num	1.	104	163 - 163	1	Strongly agree	1483	5.11
						2	Agree	3433	11.82
						3	Disagree	8268	28.47
						4	Strongly disagree	5721	19.70
						7	N/A	9803	33.76

*Number of Observations: 29041*

*Number of Variables: 615*

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Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						8	Invalid	38	0.13
						9	Missing	295	1.02
ST44Q01	Attributions to Failure - Not Good at Maths Problems	Num	1.	105	164 - 164	1	Very Likely	2963	10.20
						2	Likely	8796	30.29
						3	Slightly likely	5259	18.11
						4	Not at all likely	1889	6.50
						7	N/A	9803	33.76
						8	Invalid	20	0.07
						9	Missing	311	1.07
ST44Q03	Attributions to Failure - Teacher Did Not Explain Well	Num	1.	106	165 - 165	1	Very Likely	2578	8.88
						2	Likely	6933	23.87
						3	Slightly likely	6581	22.66
						4	Not at all likely	2815	9.69
						7	N/A	9803	33.76
						8	Invalid	17	0.06
						9	Missing	314	1.08
ST44Q04	Attributions to Failure - Bad Guesses	Num	1.	107	166 - 166	1	Very Likely	2044	7.04
						2	Likely	6428	22.13
						3	Slightly likely	6027	20.75
						4	Not at all likely	4371	15.05
						7	N/A	9803	33.76
						8	Invalid	20	0.07
						9	Missing	348	1.20

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*Organization of file: One Record per Variable*

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
ST44Q05	Attributions to Failure - Material Too Hard	Num	1.	108	167 - 167	1	Very Likely	4712	16.23
						2	Likely	8749	30.13
						3	Slightly likely	4050	13.95
						4	Not at all likely	1377	4.74
						7	N/A	9803	33.76
						8	Invalid	30	0.10
						9	Missing	320	1.10
ST44Q07	Attributions to Failure - Teacher Didnt Get Students Interested	Num	1.	109	168 - 168	1	Very Likely	3631	12.50
						2	Likely	6567	22.61
						3	Slightly likely	5998	20.65
						4	Not at all likely	2682	9.24
						7	N/A	9803	33.76
						8	Invalid	22	0.08
						9	Missing	338	1.16
ST44Q08	Attributions to Failure - Unlucky	Num	1.	110	169 - 169	1	Very Likely	3068	10.56
						2	Likely	6226	21.44
						3	Slightly likely	5521	19.01
						4	Not at all likely	4065	14.00
						7	N/A	9803	33.76
						8	Invalid	21	0.07
						9	Missing	337	1.16
ST46Q01	Maths Work Ethic - Homework Completed in Time	Num	1.	111	170 - 170	1	Strongly agree	4009	13.80
						2	Agree	8364	28.80

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Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						3	Disagree	5012	17.26
						4	Strongly disagree	1530	5.27
						7	N/A	9803	33.76
						8	Invalid	19	0.07
						9	Missing	304	1.05
ST46Q02	Maths Work Ethic - Work Hard on Homework	Num	1.	112	171 - 171	1	Strongly agree	2893	9.96
						2	Agree	8171	28.14
						3	Disagree	6301	21.70
						4	Strongly disagree	1534	5.28
						7	N/A	9804	33.76
						8	Invalid	26	0.09
						9	Missing	312	1.07
ST46Q03	Maths Work Ethic - Prepared for Exams	Num	1.	113	172 - 172	1	Strongly agree	3279	11.29
						2	Agree	8904	30.66
						3	Disagree	5591	19.25
						4	Strongly disagree	1108	3.82
						7	N/A	9803	33.76
						8	Invalid	28	0.10
						9	Missing	328	1.13
ST46Q04	Maths Work Ethic - Study Hard for Quizzes	Num	1.	114	173 - 173	1	Strongly agree	2705	9.31
						2	Agree	7204	24.81
						3	Disagree	7359	25.34
						4	Strongly disagree	1617	5.57

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Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						7	N/A	9804	33.76
						8	Invalid	33	0.11
						9	Missing	319	1.10
ST46Q05	Maths Work Ethic - Study Until I Understand Everything	Num	1.	115	174 - 174	1	Strongly agree	2962	10.20
						2	Agree	8345	28.74
						3	Disagree	6305	21.71
						4	Strongly disagree	1280	4.41
						7	N/A	9803	33.76
						8	Invalid	28	0.10
						9	Missing	318	1.10
ST46Q06	Maths Work Ethic - Pay Attention in Classes	Num	1.	116	175 - 175	1	Strongly agree	4290	14.77
						2	Agree	10462	36.02
						3	Disagree	3363	11.58
						4	Strongly disagree	744	2.56
						7	N/A	9804	33.76
						8	Invalid	46	0.16
						9	Missing	332	1.14
ST46Q07	Maths Work Ethic - Listen in Classes	Num	1.	117	176 - 176	1	Strongly agree	4753	16.37
						2	Agree	11172	38.47
						3	Disagree	2296	7.91
						4	Strongly disagree	639	2.20
						7	N/A	9803	33.76
						8	Invalid	40	0.14



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Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						9	Missing	338	1.16
ST46Q08	Maths Work Ethic - Avoid Distractions When Studying	Num	1.	118	177 - 177	1	Strongly agree	3104	10.69
						2	Agree	8815	30.35
						3	Disagree	5897	20.31
						4	Strongly disagree	1053	3.63
						7	N/A	9804	33.76
						8	Invalid	33	0.11
						9	Missing	335	1.15
ST46Q09	Maths Work Ethic - Keep Work Organized	Num	1.	119	178 - 178	1	Strongly agree	3098	10.67
						2	Agree	7807	26.88
						3	Disagree	6509	22.41
						4	Strongly disagree	1479	5.09
						7	N/A	9804	33.76
						8	Invalid	27	0.09
						9	Missing	317	1.09
ST48Q01	Maths Intentions - Mathematics vs. Language Courses After School	Num	1.	120	179 - 179	1	Courses after school Math	10214	35.17
						2	Courses after school Test Language	7507	25.85
						7	N/A	9805	33.76
						8	Invalid	150	0.52
						9	Missing	1365	4.70
ST48Q02	Maths Intentions - Mathematics vs. Science Related Major in College	Num	1.	121	180 - 180	1	Major in college Math	7197	24.78

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Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						2	Major in college Science	10105	34.80
						7	N/A	9803	33.76
						8	Invalid	134	0.46
						9	Missing	1802	6.21
ST48Q03	Maths Intentions - Study Harder in Mathematics vs. Language Classes	Num	1.	122	181 - 181	1	Study harder Math	10256	35.32
						2	Study harder Test Language	7630	26.27
						7	N/A	9804	33.76
						8	Invalid	134	0.46
						9	Missing	1217	4.19
ST48Q04	Maths Intentions - Take Maximum Number of Mathematics vs. Science Classes	Num	1.	123	182 - 182	1	Maximum classes Math	6284	21.64
						2	Maximum classes Science	6361	21.90
						7	N/A	15137	52.12
						8	Invalid	83	0.29
						9	Missing	1176	4.05
ST48Q05	Maths Intentions - Pursuing a Career That Involves Mathematics vs. Science	Num	1.	124	183 - 183	1	Pursuing a career Math	7458	25.68
						2	Pursuing a career Science	9793	33.72
						7	N/A	9803	33.76
						8	Invalid	131	0.45
						9	Missing	1856	6.39
ST49Q01	Maths Behaviour - Talk about Maths with Friends	Num	1.	125	184 - 184	1	Always or almost always	856	2.95
						2	Often	2837	9.77

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Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						3	Sometimes	7549	25.99
						4	Never or rarely	7666	26.40
						7	N/A	9803	33.76
						8	Invalid	13	0.04
						9	Missing	317	1.09
ST49Q02	Maths Behaviour - Help Friends with Maths	Num	1.	126	185 - 185	1	Always or almost always	936	3.22
						2	Often	3973	13.68
						3	Sometimes	8497	29.26
						4	Never or rarely	5479	18.87
						7	N/A	9803	33.76
						8	Invalid	12	0.04
						9	Missing	341	1.17
ST49Q03	Maths Behaviour - <Extracurricular> Activity	Num	1.	127	186 - 186	1	Always or almost always	699	2.41
						2	Often	1773	6.11
						3	Sometimes	4652	16.02
						4	Never or rarely	11710	40.32
						7	N/A	9803	33.76
						8	Invalid	13	0.04
						9	Missing	391	1.35
ST49Q04	Maths Behaviour - Participate in Competitions	Num	1.	128	187 - 187	1	Always or almost always	685	2.36
						2	Often	1224	4.21
						3	Sometimes	3241	11.16
						4	Never or rarely	13699	47.17

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Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						7	N/A	9803	33.76
						8	Invalid	23	0.08
						9	Missing	366	1.26
ST49Q05	Maths Behaviour - Study More Than 2 Extra Hours a Day	Num	1.	129	188 - 188	1	Always or almost always	663	2.28
						2	Often	1541	5.31
						3	Sometimes	5284	18.19
						4	Never or rarely	11379	39.18
						7	N/A	9803	33.76
						8	Invalid	19	0.07
						9	Missing	352	1.21
ST49Q06	Maths Behaviour - Play Chess	Num	1.	130	189 - 189	1	Always or almost always	859	2.96
						2	Often	1876	6.46
						3	Sometimes	4802	16.54
						4	Never or rarely	11326	39.00
						7	N/A	9803	33.76
						8	Invalid	18	0.06
						9	Missing	357	1.23
ST49Q07	Maths Behaviour - Computer programming	Num	1.	131	190 - 190	1	Always or almost always	1060	3.65
						2	Often	2136	7.36
						3	Sometimes	4106	14.14
						4	Never or rarely	11555	39.79
						7	N/A	9803	33.76
						8	Invalid	16	0.06

*Number of Observations: 29041*

*Number of Variables: 615*

*Organization of file: One Record per Variable*

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						9	Missing	365	1.26
ST49Q09	Maths Behaviour - Participate in Maths Club	Num	1.	132	191 - 191	1	Always or almost always	383	1.32
						2	Often	633	2.18
						3	Sometimes	1184	4.08
						4	Never or rarely	16670	57.40
						7	N/A	9803	33.76
						8	Invalid	12	0.04
						9	Missing	356	1.23
ST53Q01	Learning Strategies - Important Parts vs. Existing Knowledge vs. Learn by Heart	Num	1.	133	192 - 192	1	Most important	8413	28.97
						2	relating to known	6836	23.54
						3	by heart	3574	12.31
						7	N/A	9762	33.61
						8	Invalid	128	0.44
						9	Missing	328	1.13
ST53Q02	Learning Strategies - Improve Understanding vs. New Ways vs. Memory	Num	1.	134	193 - 193	1	Improve understanding	10765	37.07
						2	new ways	2905	10.00
						3	check memory	5149	17.73
						7	N/A	9761	33.61
						8	Invalid	95	0.33
						9	Missing	366	1.26
ST53Q03	Learning Strategies - Other Subjects vs. Learning Goals vs. Rehearse Problems	Num	1.	135	194 - 194	1	Relating to other subjects	4570	15.74

Number of Observations: 29041

Number of Variables: 615

Organization of file: One Record per Variable

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						2	learning goals	10515	36.21
						3	in my sleep	3640	12.53
						7	N/A	9761	33.61
						8	Invalid	77	0.27
						9	Missing	478	1.65
ST53Q04	Learning Strategies - Repeat Examples vs. Everyday Applications vs. More Information	Num	1.	136	195 - 195	1	Repeat examples	9907	34.11
						2	everyday life	3547	12.21
						3	more information	5264	18.13
						7	N/A	9761	33.61
						8	Invalid	76	0.26
						9	Missing	486	1.67
ST55Q01	Out of school lessons - <test lang>	Num	1.	137	196 - 196	1	I do not attend <out-of-school time lessons> in this subject	12756	43.92
						2	Less than 2 hours a week	2619	9.02
						3	2 or more but less than 4 hours a week	1785	6.15
						4	4 or more but less than 6 hours a week	842	2.90
						5	6 or more hours a week	324	1.12
						7	N/A	9763	33.62
						8	Invalid	193	0.66
						9	Missing	759	2.61
ST55Q02	Out of school lessons - <maths>	Num	1.	138	197 - 197	1	I do not attend <out-of-school time lessons> in this subject	10517	36.21

Number of Observations: 29041

Number of Variables: 615

Organization of file: One Record per Variable

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						2	Less than 2 hours a week	3879	13.36
						3	2 or more but less than 4 hours a week	2526	8.70
						4	4 or more but less than 6 hours a week	1043	3.59
						5	6 or more hours a week	389	1.34
						7	N/A	9761	33.61
						8	Invalid	241	0.83
						9	Missing	685	2.36
ST55Q03	Out of school lessons - <science>	Num	1.	139	198 - 198	1	I do not attend <out-of-school time lessons> in this subject	12939	44.55
						2	Less than 2 hours a week	2737	9.42
						3	2 or more but less than 4 hours a week	1681	5.79
						4	4 or more but less than 6 hours a week	639	2.20
						5	6 or more hours a week	260	0.90
						7	N/A	9762	33.61
						8	Invalid	136	0.47
						9	Missing	887	3.05
ST55Q04	Out of school lessons - other	Num	1.	140	199 - 199	1	I do not attend <out-of-school time lessons> in this subject	10816	37.24
						2	Less than 2 hours a week	3090	10.64
						3	2 or more but less than 4 hours a week	2337	8.05
						4	4 or more but less than 6 hours a week	1025	3.53
						5	6 or more hours a week	757	2.61
						7	N/A	9764	33.62
						8	Invalid	561	1.93
						9	Missing	691	2.38

**Number of Observations: 29041**

**Number of Variables: 615**

**Organization of file: One Record per Variable**

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
ST57Q01	Out-of-School Study Time - Homework	Num	4.	141	200 - 203	0.00-9999.00		29041	100.00
ST57Q02	Out-of-School Study Time - Guided Homework	Num	4.	142	204 - 207	0.00-9999.00		29041	100.00
ST57Q03	Out-of-School Study Time - Personal Tutor	Num	4.	143	208 - 211	0.00-9999.00		29041	100.00
ST57Q04	Out-of-School Study Time - Commercial Company	Num	4.	144	212 - 215	0.00-9999.00		29041	100.00
ST57Q05	Out-of-School Study Time - With Parent	Num	4.	145	216 - 219	0.00-9999.00		29041	100.00
ST57Q06	Out-of-School Study Time - Computer	Num	4.	146	220 - 223	0.00-9999.00		29041	100.00
ST61Q01	Experience with Applied Maths Tasks - Use <Train Timetable>	Num	1.	147	224 - 224				
						1	Frequently	2932	10.10
						2	Sometimes	7109	24.48
						3	Rarely	5357	18.45
						4	Never	3555	12.24
						7	N/A	9761	33.61
						8	Invalid	23	0.08
						9	Missing	304	1.05
ST61Q02	Experience with Applied Maths Tasks - Calculate Price including Tax	Num	1.	148	225 - 225				
						1	Frequently	2881	9.92
						2	Sometimes	6524	22.46
						3	Rarely	5060	17.42
						4	Never	4455	15.34
						7	N/A	9761	33.61
						8	Invalid	30	0.10
						9	Missing	330	1.14



*Number of Observations: 29041*

*Number of Variables: 615*

*Organization of file: One Record per Variable*

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
ST61Q03	Experience with Applied Maths Tasks - Calculate Square Metres	Num	1.	149	226 - 226	1	Frequently	4379	15.08
						2	Sometimes	7426	25.57
						3	Rarely	4115	14.17
						4	Never	2981	10.26
						7	N/A	9761	33.61
						8	Invalid	26	0.09
						9	Missing	353	1.22
ST61Q04	Experience with Applied Maths Tasks - Understand Scientific Tables	Num	1.	150	227 - 227	1	Frequently	2748	9.46
						2	Sometimes	6418	22.10
						3	Rarely	5787	19.93
						4	Never	3911	13.47
						7	N/A	9761	33.61
						8	Invalid	26	0.09
						9	Missing	390	1.34
ST61Q05	Experience with Pure Maths Tasks - Solve Equation 1	Num	1.	151	228 - 228	1	Frequently	11936	41.10
						2	Sometimes	4290	14.77
						3	Rarely	1556	5.36
						4	Never	1122	3.86
						7	N/A	9761	33.61
						8	Invalid	20	0.07
						9	Missing	356	1.23

**Number of Observations: 29041**

**Number of Variables: 615**

**Organization of file: One Record per Variable**

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
ST61Q06	Experience with Applied Maths Tasks - Use a Map to Calculate Distance	Num	1.	152	229 - 229	1	Frequently	2795	9.62
						2	Sometimes	6236	21.47
						3	Rarely	6566	22.61
						4	Never	3290	11.33
						7	N/A	9761	33.61
						8	Invalid	22	0.08
						9	Missing	371	1.28
ST61Q07	Experience with Pure Maths Tasks - Solve Equation 2	Num	1.	153	230 - 230	1	Frequently	12189	41.97
						2	Sometimes	4123	14.20
						3	Rarely	1492	5.14
						4	Never	1081	3.72
						7	N/A	9761	33.61
						8	Invalid	49	0.17
						9	Missing	346	1.19
ST61Q08	Experience with Applied Maths Tasks - Calculate Power Consumption Rate	Num	1.	154	231 - 231	1	Frequently	1914	6.59
						2	Sometimes	5026	17.31
						3	Rarely	6578	22.65
						4	Never	5367	18.48
						7	N/A	9761	33.61
						8	Invalid	26	0.09
						9	Missing	369	1.27
ST61Q09	Experience with Applied Maths Tasks - Solve Equation 3	Num	1.	155	232 - 232	1	Frequently	11603	39.95

*Number of Observations: 29041*

*Number of Variables: 615*

*Organization of file: One Record per Variable*

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						2	Sometimes	4036	13.90
						3	Rarely	1579	5.44
						4	Never	1018	3.51
						7	N/A	10456	36.00
						8	Invalid	11	0.04
						9	Missing	338	1.16
ST62Q01	Familiarity with Maths Concepts - Exponential Function	Num	1.	156	233 - 233	1	Never heard of it	7457	25.68
						2	Heard of it once or twice	3302	11.37
						3	Heard of it a few times	3332	11.47
						4	Heard of it often	2392	8.24
						5	Know it well, understand the concept	2287	7.88
						7	N/A	9762	33.61
						8	Invalid	83	0.29
						9	Missing	426	1.47
ST62Q02	Familiarity with Maths Concepts - Divisor	Num	1.	157	234 - 234	1	Never heard of it	1619	5.57
						2	Heard of it once or twice	1407	4.84
						3	Heard of it a few times	1904	6.56
						4	Heard of it often	3496	12.04
						5	Know it well, understand the concept	10406	35.83
						7	N/A	9761	33.61
						8	Invalid	65	0.22
						9	Missing	383	1.32

**Number of Observations: 29041**

**Number of Variables: 615**

**Organization of file: One Record per Variable**

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
ST62Q03	Familiarity with Maths Concepts - Quadratic Function	Num	1.	158	235 - 235	1	Never heard of it	2610	8.99
						2	Heard of it once or twice	2202	7.58
						3	Heard of it a few times	3044	10.48
						4	Heard of it often	4166	14.35
						5	Know it well, understand the concept	6784	23.36
						7	N/A	9762	33.61
						8	Invalid	69	0.24
						9	Missing	404	1.39
						ST62Q04	Overclaiming - Proper Number	Num	1.
2	Heard of it once or twice	2593	8.93						
3	Heard of it a few times	3667	12.63						
4	Heard of it often	3988	13.73						
5	Know it well, understand the concept	4852	16.71						
7	N/A	9761	33.61						
8	Invalid	70	0.24						
9	Missing	445	1.53						
ST62Q06	Familiarity with Maths Concepts - Linear Equation	Num	1.	160	237 - 237				
						2	Heard of it once or twice	1682	5.79
						3	Heard of it a few times	2312	7.96
						4	Heard of it often	4061	13.98
						5	Know it well, understand the concept	8277	28.50
						7	N/A	9761	33.61

*Number of Observations: 29041*

*Number of Variables: 615*

*Organization of file: One Record per Variable*

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						8	Invalid	69	0.24
						9	Missing	421	1.45
ST62Q07	Familiarity with Maths Concepts - Vectors	Num	1.	161	238 - 238	1	Never heard of it	4825	16.61
						2	Heard of it once or twice	2482	8.55
						3	Heard of it a few times	2738	9.43
						4	Heard of it often	3150	10.85
						5	Know it well, understand the concept	5605	19.30
						7	N/A	9761	33.61
						8	Invalid	82	0.28
						9	Missing	398	1.37
ST62Q08	Familiarity with Maths Concepts - Complex Number	Num	1.	162	239 - 239	1	Never heard of it	5171	17.81
						2	Heard of it once or twice	3667	12.63
						3	Heard of it a few times	3905	13.45
						4	Heard of it often	3187	10.97
						5	Know it well, understand the concept	2852	9.82
						7	N/A	9761	33.61
						8	Invalid	76	0.26
						9	Missing	422	1.45
ST62Q09	Familiarity with Maths Concepts - Rational Number	Num	1.	163	240 - 240	1	Never heard of it	1409	4.85
						2	Heard of it once or twice	1572	5.41
						3	Heard of it a few times	2624	9.04
						4	Heard of it often	4658	16.04

*Number of Observations: 29041*

*Number of Variables: 615*

*Organization of file: One Record per Variable*

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						5	Know it well, understand the concept	8566	29.50
						7	N/A	9762	33.61
						8	Invalid	58	0.20
						9	Missing	392	1.35
ST62Q10	Familiarity with Maths Concepts - Radicals	Num	1.	164	241 - 241	1	Never heard of it	2515	8.66
						2	Heard of it once or twice	2067	7.12
						3	Heard of it a few times	2314	7.97
						4	Heard of it often	3292	11.34
						5	Know it well, understand the concept	8589	29.58
						7	N/A	9761	33.61
						8	Invalid	86	0.30
						9	Missing	417	1.44
ST62Q11	Overclaiming - Subjunctive Scaling	Num	1.	165	242 - 242	1	Never heard of it	11135	38.34
						2	Heard of it once or twice	3265	11.24
						3	Heard of it a few times	2323	8.00
						4	Heard of it often	1261	4.34
						5	Know it well, understand the concept	787	2.71
						7	N/A	9761	33.61
						8	Invalid	91	0.31
						9	Missing	418	1.44
ST62Q12	Familiarity with Maths Concepts - Polygon	Num	1.	166	243 - 243	1	Never heard of it	1301	4.48

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*Number of Variables: 615*

*Organization of file: One Record per Variable*

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						2	Heard of it once or twice	1234	4.25
						3	Heard of it a few times	2107	7.26
						4	Heard of it often	3713	12.79
						5	Know it well, understand the concept	10447	35.97
						7	N/A	9761	33.61
						8	Invalid	66	0.23
						9	Missing	412	1.42
ST62Q13	Overclaiming - Declarative Fraction	Num	1.	167	244 - 244	1	Never heard of it	10465	36.04
						2	Heard of it once or twice	3195	11.00
						3	Heard of it a few times	2473	8.52
						4	Heard of it often	1509	5.20
						5	Know it well, understand the concept	1149	3.96
						7	N/A	9761	33.61
						8	Invalid	50	0.17
						9	Missing	439	1.51
ST62Q15	Familiarity with Maths Concepts - Congruent Figure	Num	1.	168	245 - 245	1	Never heard of it	4287	14.76
						2	Heard of it once or twice	2044	7.04
						3	Heard of it a few times	2380	8.20
						4	Heard of it often	2883	9.93
						5	Know it well, understand the concept	7197	24.78
						7	N/A	9761	33.61
						8	Invalid	72	0.25

**Number of Observations: 29041**

**Number of Variables: 615**

**Organization of file: One Record per Variable**

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						9	Missing	417	1.44
ST62Q16	Familiarity with Maths Concepts - Cosine	Num	1.	169	246 - 246	1	Never heard of it	5320	18.32
						2	Heard of it once or twice	1796	6.18
						3	Heard of it a few times	1753	6.04
						4	Heard of it often	2699	9.29
						5	Know it well, understand the concept	7225	24.88
						7	N/A	9762	33.61
						8	Invalid	76	0.26
						9	Missing	410	1.41
ST62Q17	Familiarity with Maths Concepts - Arithmetic Mean	Num	1.	170	247 - 247	1	Never heard of it	3524	12.13
						2	Heard of it once or twice	1862	6.41
						3	Heard of it a few times	2334	8.04
						4	Heard of it often	3009	10.36
						5	Know it well, understand the concept	8104	27.91
						7	N/A	9761	33.61
						8	Invalid	27	0.09
						9	Missing	420	1.45
ST62Q19	Familiarity with Maths Concepts - Probability	Num	1.	171	248 - 248	1	Never heard of it	1574	5.42
						2	Heard of it once or twice	1525	5.25
						3	Heard of it a few times	2569	8.85
						4	Heard of it often	4242	14.61



**Number of Observations: 29041**

**Number of Variables: 615**

**Organization of file: One Record per Variable**

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						5	Know it well, understand the concept	8954	30.83
						7	N/A	9762	33.61
						8	Invalid	26	0.09
						9	Missing	389	1.34
ST69Q01	Min in <class period> - <test lang>	Num	4.	172	249 - 252	15.00-9999.00		29041	100.00
ST69Q02	Min in <class period> - <Maths>	Num	4.	173	253 - 256	15.00-9999.00		29041	100.00
ST69Q03	Min in <class period> - <Science>	Num	4.	174	257 - 260	15.00-9999.00		29041	100.00
ST70Q01	No of <class period> p/wk - <test lang>	Num	4.	175	261 - 264	0.00-9999.00		29041	100.00
ST70Q02	No of <class period> p/wk - <Maths>	Num	4.	176	265 - 268	0.00-9999.00		29041	100.00
ST70Q03	No of <class period> p/wk - <Science>	Num	4.	177	269 - 272	0.00-9999.00		29041	100.00
ST71Q01	No of ALL <class period> a week	Num	4.	178	273 - 276	1.00-9999.00		29041	100.00
ST72Q01	Class Size - No of Students in <Test Language> Class	Num	4.	179	277 - 280	0.00-9999.00		29041	100.00
ST73Q01	OTL - Algebraic Word Problem in Maths Lesson	Num	1.	180	281 - 281				
						1	Frequently	7962	27.42
						2	Sometimes	8092	27.86
						3	Rarely	2171	7.48
						4	Never	542	1.87
						7	N/A	9761	33.61
						8	Invalid	21	0.07
						9	Missing	492	1.69

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*Number of Variables: 615*

*Organization of file: One Record per Variable*

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
ST73Q02	OTL - Algebraic Word Problem in Tests	Num	1.	181	282 - 282	1	Frequently	5306	18.27
						2	Sometimes	8907	30.67
						3	Rarely	3541	12.19
						4	Never	978	3.37
						7	N/A	9761	33.61
						8	Invalid	23	0.08
						9	Missing	525	1.81
ST74Q01	OTL - Procedural Task in Maths Lesson	Num	1.	182	283 - 283	1	Frequently	12319	42.42
						2	Sometimes	4917	16.93
						3	Rarely	1142	3.93
						4	Never	402	1.38
						7	N/A	9761	33.61
						8	Invalid	14	0.05
						9	Missing	486	1.67
ST74Q02	OTL - Procedural Task in Tests	Num	1.	183	284 - 284	1	Frequently	9984	34.38
						2	Sometimes	6358	21.89
						3	Rarely	1812	6.24
						4	Never	608	2.09
						7	N/A	9761	33.61
						8	Invalid	18	0.06
						9	Missing	500	1.72
ST75Q01	OTL - Pure Maths Reasoning in Maths Lesson	Num	1.	184	285 - 285	1	Frequently	6504	22.40
						2	Sometimes	7729	26.61

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*Number of Variables: 615*

*Organization of file: One Record per Variable*

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						3	Rarely	3203	11.03
						4	Never	1332	4.59
						7	N/A	9761	33.61
						8	Invalid	19	0.07
						9	Missing	493	1.70
ST75Q02	OTL - Pure Maths Reasoning in Tests	Num	1.	185	286 - 286	1	Frequently	5145	17.72
						2	Sometimes	7504	25.84
						3	Rarely	4093	14.09
						4	Never	1996	6.87
						7	N/A	9761	33.61
						8	Invalid	17	0.06
						9	Missing	525	1.81
ST76Q01	OTL - Applied Maths Reasoning in Maths Lesson	Num	1.	186	287 - 287	1	Frequently	3734	12.86
						2	Sometimes	8140	28.03
						3	Rarely	5096	17.55
						4	Never	1777	6.12
						7	N/A	9761	33.61
						8	Invalid	18	0.06
						9	Missing	515	1.77
ST76Q02	OTL - Applied Maths Reasoning in Tests	Num	1.	187	288 - 288	1	Frequently	2750	9.47
						2	Sometimes	7087	24.40
						3	Rarely	5859	20.17
						4	Never	3044	10.48

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Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						7	N/A	9761	33.61
						8	Invalid	16	0.06
						9	Missing	524	1.80
ST77Q01	Maths Teaching - Teacher shows interest	Num	1.	188	289 - 289	1	Every Lesson	5863	20.19
						2	Most Lessons	6340	21.83
						3	Some Lessons	5043	17.37
						4	Never or Hardly Ever	1766	6.08
						7	N/A	9805	33.76
						8	Invalid	15	0.05
						9	Missing	209	0.72
ST77Q02	Maths Teaching - Extra help	Num	1.	189	290 - 290	1	Every Lesson	7020	24.17
						2	Most Lessons	5645	19.44
						3	Some Lessons	4635	15.96
						4	Never or Hardly Ever	1712	5.90
						7	N/A	9805	33.76
						8	Invalid	12	0.04
						9	Missing	212	0.73
ST77Q04	Maths Teaching - Teacher helps	Num	1.	190	291 - 291	1	Every Lesson	7885	27.15
						2	Most Lessons	5540	19.08
						3	Some Lessons	4042	13.92
						4	Never or Hardly Ever	1494	5.14
						7	N/A	9805	33.76
						8	Invalid	14	0.05

**Number of Observations: 29041**

**Number of Variables: 615**

**Organization of file: One Record per Variable**

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						9	Missing	261	0.90
ST77Q05	Maths Teaching - Teacher continues	Num	1.	191	292 - 292	1	Every Lesson	7097	24.44
						2	Most Lessons	5335	18.37
						3	Some Lessons	4413	15.20
						4	Never or Hardly Ever	2154	7.42
						7	N/A	9805	33.76
						8	Invalid	12	0.04
						9	Missing	225	0.77
ST77Q06	Maths Teaching - Express opinions	Num	1.	192	293 - 293	1	Every Lesson	7274	25.05
						2	Most Lessons	5482	18.88
						3	Some Lessons	4245	14.62
						4	Never or Hardly Ever	2002	6.89
						7	N/A	9805	33.76
						8	Invalid	13	0.04
						9	Missing	220	0.76
ST79Q01	Teacher-Directed Instruction - Sets Clear Goals	Num	1.	193	294 - 294	1	Every Lesson	6071	20.90
						2	Most Lessons	7200	24.79
						3	Some Lessons	4299	14.80
						4	Never or Hardly Ever	1434	4.94
						7	N/A	9805	33.76
						8	Invalid	12	0.04
						9	Missing	220	0.76

*Number of Observations: 29041*

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*Organization of file: One Record per Variable*

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
ST79Q02	Teacher-Directed Instruction - Encourages Thinking and Reasoning	Num	1.	194	295 - 295	1	Every Lesson	3988	13.73
						2	Most Lessons	6140	21.14
						3	Some Lessons	5760	19.83
						4	Never or Hardly Ever	3101	10.68
						7	N/A	9805	33.76
						8	Invalid	15	0.05
						9	Missing	232	0.80
ST79Q03	Student Orientation - Differentiates Between Students When Giving Tasks	Num	1.	195	296 - 296	1	Every Lesson	2053	7.07
						2	Most Lessons	2924	10.07
						3	Some Lessons	4119	14.18
						4	Never or Hardly Ever	9874	34.00
						7	N/A	9806	33.77
						8	Invalid	26	0.09
						9	Missing	239	0.82
ST79Q04	Student Orientation - Assigns Complex Projects	Num	1.	196	297 - 297	1	Every Lesson	1173	4.04
						2	Most Lessons	2091	7.20
						3	Some Lessons	4938	17.00
						4	Never or Hardly Ever	10784	37.13
						7	N/A	9805	33.76
						8	Invalid	17	0.06
						9	Missing	233	0.80
ST79Q05	Formative Assessment - Gives Feedback	Num	1.	197	298 - 298	1	Every Lesson	2229	7.68
						2	Most Lessons	4182	14.40

*Number of Observations: 29041*

*Number of Variables: 615*

*Organization of file: One Record per Variable*

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						3	Some Lessons	7509	25.86
						4	Never or Hardly Ever	5021	17.29
						7	N/A	9805	33.76
						8	Invalid	28	0.10
						9	Missing	267	0.92
ST79Q06	Teacher-Directed Instruction - Checks Understanding	Num	1.	198	299 - 299	1	Every Lesson	7075	24.36
						2	Most Lessons	6612	22.77
						3	Some Lessons	3929	13.53
						4	Never or Hardly Ever	1331	4.58
						7	N/A	9805	33.76
						8	Invalid	27	0.09
						9	Missing	262	0.90
ST79Q07	Student Orientation - Has Students Work in Small Groups	Num	1.	199	300 - 300	1	Every Lesson	1612	5.55
						2	Most Lessons	2532	8.72
						3	Some Lessons	5405	18.61
						4	Never or Hardly Ever	9415	32.42
						7	N/A	9805	33.76
						8	Invalid	22	0.08
						9	Missing	250	0.86
ST79Q08	Teacher-Directed Instruction - Summarizes Previous Lessons	Num	1.	200	301 - 301	1	Every Lesson	3681	12.68
						2	Most Lessons	4501	15.50
						3	Some Lessons	6347	21.86
						4	Never or Hardly Ever	4430	15.25

*Number of Observations: 29041*

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Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						7	N/A	9806	33.77
						8	Invalid	21	0.07
						9	Missing	255	0.88
ST79Q10	Student Orientation - Plans Classroom Activities	Num	1.	201	302 - 302	1	Every Lesson	1542	5.31
						2	Most Lessons	2850	9.81
						3	Some Lessons	5185	17.85
						4	Never or Hardly Ever	9386	32.32
						7	N/A	9805	33.76
						8	Invalid	20	0.07
						9	Missing	253	0.87
ST79Q11	Formative Assessment - Gives Feedback on Strengths and Weaknesses	Num	1.	202	303 - 303	1	Every Lesson	1804	6.21
						2	Most Lessons	3870	13.33
						3	Some Lessons	6793	23.39
						4	Never or Hardly Ever	6483	22.32
						7	N/A	9805	33.76
						8	Invalid	17	0.06
						9	Missing	269	0.93
ST79Q12	Formative Assessment - Informs about Expectations	Num	1.	203	304 - 304	1	Every Lesson	5244	18.06
						2	Most Lessons	6986	24.06
						3	Some Lessons	4830	16.63
						4	Never or Hardly Ever	1878	6.47
						7	N/A	9805	33.76
						8	Invalid	15	0.05



*Number of Observations: 29041*

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*Organization of file: One Record per Variable*

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						9	Missing	283	0.97
ST79Q15	Teacher-Directed Instruction - Informs about Learning Goals	Num	1.	204	305 - 305	1	Every Lesson	8348	28.75
						2	Most Lessons	6720	23.14
						3	Some Lessons	3029	10.43
						4	Never or Hardly Ever	859	2.96
						7	N/A	9805	33.76
						8	Invalid	20	0.07
						9	Missing	260	0.90
ST79Q17	Formative Assessment - Tells How to Get Better	Num	1.	205	306 - 306	1	Every Lesson	4090	14.08
						2	Most Lessons	5362	18.46
						3	Some Lessons	5725	19.71
						4	Never or Hardly Ever	3782	13.02
						7	N/A	9805	33.76
						8	Invalid	22	0.08
						9	Missing	255	0.88
ST80Q01	Cognitive Activation - Teacher Encourages to Reflect Problems	Num	1.	206	307 - 307	1	Always or almost always	4207	14.49
						2	Often	7382	25.42
						3	Sometimes	5741	19.77
						4	Never or rarely	1632	5.62
						7	N/A	9805	33.76
						8	Invalid	13	0.04
						9	Missing	261	0.90

*Number of Observations: 29041*

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*Organization of file: One Record per Variable*

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
ST80Q04	Cognitive Activation - Gives Problems that Require to Think	Num	1.	207	308 - 308	1	Always or almost always	2999	10.33
						2	Often	6815	23.47
						3	Sometimes	7283	25.08
						4	Never or rarely	1836	6.32
						7	N/A	9805	33.76
						8	Invalid	20	0.07
						9	Missing	283	0.97
ST80Q05	Cognitive Activation - Asks to Use Own Procedures	Num	1.	208	309 - 309	1	Always or almost always	2622	9.03
						2	Often	5122	17.64
						3	Sometimes	7001	24.11
						4	Never or rarely	4126	14.21
						7	N/A	9807	33.77
						8	Invalid	27	0.09
						9	Missing	336	1.16
ST80Q06	Cognitive Activation - Presents Problems with No Obvious Solutions	Num	1.	209	310 - 310	1	Always or almost always	2781	9.58
						2	Often	6175	21.26
						3	Sometimes	7104	24.46
						4	Never or rarely	2822	9.72
						7	N/A	9807	33.77
						8	Invalid	30	0.10
						9	Missing	322	1.11

*Number of Observations: 29041*

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Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
ST80Q07	Cognitive Activation - Presents Problems in Different Contexts	Num	1.	210	311 - 311	1	Always or almost always	3910	13.46
						2	Often	7126	24.54
						3	Sometimes	5827	20.06
						4	Never or rarely	2028	6.98
						7	N/A	9805	33.76
						8	Invalid	21	0.07
						9	Missing	324	1.12
ST80Q08	Cognitive Activation - Helps Learn from Mistakes	Num	1.	211	312 - 312	1	Always or almost always	5012	17.26
						2	Often	6439	22.17
						3	Sometimes	5116	17.62
						4	Never or rarely	2325	8.01
						7	N/A	9805	33.76
						8	Invalid	22	0.08
						9	Missing	322	1.11
ST80Q09	Cognitive Activation - Asks for Explanations	Num	1.	212	313 - 313	1	Always or almost always	6369	21.93
						2	Often	6859	23.62
						3	Sometimes	4253	14.64
						4	Never or rarely	1356	4.67
						7	N/A	9805	33.76
						8	Invalid	26	0.09
						9	Missing	373	1.28

*Number of Observations: 29041*

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Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
ST80Q10	Cognitive Activation - Apply What We Learned	Num	1.	213	314 - 314	1	Always or almost always	5185	17.85
						2	Often	7142	24.59
						3	Sometimes	5011	17.25
						4	Never or rarely	1536	5.29
						7	N/A	9805	33.76
						8	Invalid	12	0.04
						9	Missing	350	1.21
ST80Q11	Cognitive Activation - Problems with Multiple Solutions	Num	1.	214	315 - 315	1	Always or almost always	4446	15.31
						2	Often	7434	25.60
						3	Sometimes	5595	19.27
						4	Never or rarely	1414	4.87
						7	N/A	9805	33.76
						8	Invalid	17	0.06
						9	Missing	330	1.14
ST81Q01	Disciplinary Climate - Students Don't Listen	Num	1.	215	316 - 316	1	Every Lesson	2245	7.73
						2	Most Lessons	4165	14.34
						3	Some Lessons	8954	30.83
						4	Never or Hardly Ever	3598	12.39
						7	N/A	9805	33.76
						8	Invalid	22	0.08
						9	Missing	252	0.87

*Number of Observations: 29041*

*Number of Variables: 615*

*Organization of file: One Record per Variable*

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
ST81Q02	Disciplinary Climate - Noise and Disorder	Num	1.	216	317 - 317	1	Every Lesson	2349	8.09
						2	Most Lessons	3829	13.18
						3	Some Lessons	7634	26.29
						4	Never or Hardly Ever	5125	17.65
						7	N/A	9805	33.76
						8	Invalid	15	0.05
ST81Q03	Disciplinary Climate - Teacher Has to Wait Until its Quiet	Num	1.	217	318 - 318	1	Every Lesson	2081	7.17
						2	Most Lessons	3305	11.38
						3	Some Lessons	6882	23.70
						4	Never or Hardly Ever	6648	22.89
						7	N/A	9805	33.76
						8	Invalid	18	0.06
ST81Q04	Disciplinary Climate - Students Don't Work Well	Num	1.	218	319 - 319	1	Every Lesson	1542	5.31
						2	Most Lessons	2881	9.92
						3	Some Lessons	7573	26.08
						4	Never or Hardly Ever	6921	23.83
						7	N/A	9805	33.76
						8	Invalid	16	0.06
						9	Missing	303	1.04

*Number of Observations: 29041*

*Number of Variables: 615*

*Organization of file: One Record per Variable*

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
ST81Q05	Disciplinary Climate - Students Start Working Late	Num	1.	219	320 - 320	1	Every Lesson	1954	6.73
						2	Most Lessons	2855	9.83
						3	Some Lessons	6625	22.81
						4	Never or Hardly Ever	7507	25.85
						7	N/A	9805	33.76
						8	Invalid	14	0.05
						9	Missing	281	0.97
ST82Q01	Vignette Teacher Support - Homework Every Other Day/Back in Time	Num	1.	220	321 - 321	1	Strongly agree	6192	21.32
						2	Agree	9571	32.96
						3	Disagree	2352	8.10
						4	Strongly disagree	707	2.43
						7	N/A	9806	33.77
						8	Invalid	36	0.12
						9	Missing	377	1.30
ST82Q02	Vignette Teacher Support - Homework Once a Week/Back in Time	Num	1.	221	322 - 322	1	Strongly agree	2997	10.32
						2	Agree	9010	31.03
						3	Disagree	5632	19.39
						4	Strongly disagree	1153	3.97
						7	N/A	9805	33.76
						8	Invalid	24	0.08
						9	Missing	420	1.45
ST82Q03	Vignette Teacher Support - Homework Once a Week/Not Back in Time	Num	1.	222	323 - 323	1	Strongly agree	1450	4.99

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*Number of Variables: 615*

*Organization of file: One Record per Variable*

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						2	Agree	2452	8.44
						3	Disagree	6687	23.03
						4	Strongly disagree	8181	28.17
						7	N/A	9805	33.76
						8	Invalid	21	0.07
						9	Missing	445	1.53
ST83Q01	Teacher Support - Lets Us Know We Have to Work Hard	Num	1.	223	324 - 324	1	Strongly agree	6401	22.04
						2	Agree	10266	35.35
						3	Disagree	1840	6.34
						4	Strongly disagree	407	1.40
						7	N/A	9806	33.77
						8	Invalid	18	0.06
						9	Missing	303	1.04
ST83Q02	Teacher Support - Provides Extra Help When Needed	Num	1.	224	325 - 325	1	Strongly agree	6080	20.94
						2	Agree	9364	32.24
						3	Disagree	2561	8.82
						4	Strongly disagree	888	3.06
						7	N/A	9805	33.76
						8	Invalid	20	0.07
						9	Missing	323	1.11
ST83Q03	Teacher Support - Helps Students with Learning	Num	1.	225	326 - 326	1	Strongly agree	6082	20.94
						2	Agree	9578	32.98
						3	Disagree	2440	8.40

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Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						4	Strongly disagree	780	2.69
						7	N/A	9805	33.76
						8	Invalid	19	0.07
						9	Missing	337	1.16
ST83Q04	Teacher Support - Gives Opportunity to Express Opinions	Num	1.	226	327 - 327	1	Strongly agree	5334	18.37
						2	Agree	9385	32.32
						3	Disagree	2982	10.27
						4	Strongly disagree	1184	4.08
						7	N/A	9806	33.77
						8	Invalid	28	0.10
						9	Missing	322	1.11
ST84Q01	Vignette Classroom Management - Students Frequently Interrupt/Teacher Arrives Early	Num	1.	227	328 - 328	1	Strongly agree	1604	5.52
						2	Agree	4739	16.32
						3	Disagree	9674	33.31
						4	Strongly disagree	2753	9.48
						7	N/A	9805	33.76
						8	Invalid	30	0.10
						9	Missing	436	1.50
ST84Q02	Vignette Classroom Management - Students Are Calm/Teacher Arrives on Time	Num	1.	228	329 - 329	1	Strongly agree	10670	36.74
						2	Agree	6763	23.29
						3	Disagree	1063	3.66
						4	Strongly disagree	277	0.95



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Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						7	N/A	9805	33.76
						8	Invalid	22	0.08
						9	Missing	441	1.52
ST84Q03	Vignette Classroom Management - Students Frequently Interrupt/Teacher Arrives Late	Num	1.	229	330 - 330	1	Strongly agree	938	3.23
						2	Agree	2035	7.01
						3	Disagree	7115	24.50
						4	Strongly disagree	8663	29.83
						7	N/A	9805	33.76
						8	Invalid	19	0.07
						9	Missing	466	1.60
ST85Q01	Classroom Management - Students Listen	Num	1.	230	331 - 331	1	Strongly agree	5905	20.33
						2	Agree	9679	33.33
						3	Disagree	2573	8.86
						4	Strongly disagree	695	2.39
						7	N/A	9805	33.76
						8	Invalid	20	0.07
						9	Missing	364	1.25
ST85Q02	Classroom Management - Teacher Keeps Class Orderly	Num	1.	231	332 - 332	1	Strongly agree	5098	17.55
						2	Agree	9606	33.08
						3	Disagree	3333	11.48
						4	Strongly disagree	800	2.75
						7	N/A	9805	33.76

Number of Observations: 29041

Number of Variables: 615

Organization of file: One Record per Variable

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						8	Invalid	24	0.08
						9	Missing	375	1.29
ST85Q03	Classroom Management - Teacher Starts On Time	Num	1.	232	333 - 333	1	Strongly agree	5909	20.35
						2	Agree	8887	30.60
						3	Disagree	3267	11.25
						4	Strongly disagree	758	2.61
						7	N/A	9805	33.76
						8	Invalid	21	0.07
						9	Missing	394	1.36
ST85Q04	Classroom Management - Wait Long to <Quiet Down>	Num	1.	233	334 - 334	1	Strongly agree	1981	6.82
						2	Agree	5029	17.32
						3	Disagree	7922	27.28
						4	Strongly disagree	3873	13.34
						7	N/A	9805	33.76
						8	Invalid	42	0.14
						9	Missing	389	1.34
ST86Q01	Student-Teacher Relations - Get Along with Teachers	Num	1.	234	335 - 335	1	Strongly agree	3693	12.72
						2	Agree	11370	39.15
						3	Disagree	3318	11.43
						4	Strongly disagree	517	1.78
						7	N/A	9805	33.76
						8	Invalid	19	0.07
						9	Missing	319	1.10

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Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
ST86Q02	Student-Teacher Relations - Teachers Are Interested	Num	1.	235	336 - 336	1	Strongly agree	3540	12.19
						2	Agree	10818	37.25
						3	Disagree	3810	13.12
						4	Strongly disagree	712	2.45
						7	N/A	9805	33.76
						8	Invalid	17	0.06
ST86Q03	Student-Teacher Relations - Teachers Listen to Students	Num	1.	236	337 - 337	1	Strongly agree	3402	11.71
						2	Agree	10215	35.17
						3	Disagree	4437	15.28
						4	Strongly disagree	792	2.73
						7	N/A	9805	33.76
						8	Invalid	30	0.10
ST86Q04	Student-Teacher Relations - Teachers Help Students	Num	1.	237	338 - 338	1	Strongly agree	4107	14.14
						2	Agree	10878	37.46
						3	Disagree	3184	10.96
						4	Strongly disagree	696	2.40
						7	N/A	9805	33.76
						8	Invalid	18	0.06
ST86Q05	Student-Teacher Relations - Teachers Treat Students Fair	Num	1.	238	339 - 339	1	Strongly agree	4286	14.76

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Organization of file: One Record per Variable

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						2	Agree	11098	38.21
						3	Disagree	2655	9.14
						4	Strongly disagree	798	2.75
						7	N/A	9807	33.77
						8	Invalid	35	0.12
						9	Missing	362	1.25
ST87Q01	Sense of Belonging - Feel Like Outsider	Num	1.	239	340 - 340	1	Strongly agree	629	2.17
						2	Agree	1543	5.31
						3	Disagree	8965	30.87
						4	Strongly disagree	7658	26.37
						7	N/A	9805	33.76
						8	Invalid	23	0.08
						9	Missing	418	1.44
ST87Q02	Sense of Belonging - Make Friends Easily	Num	1.	240	341 - 341	1	Strongly agree	5555	19.13
						2	Agree	11018	37.94
						3	Disagree	1947	6.70
						4	Strongly disagree	305	1.05
						7	N/A	9805	33.76
						8	Invalid	24	0.08
						9	Missing	387	1.33
ST87Q03	Sense of Belonging - Belong at School	Num	1.	241	342 - 342	1	Strongly agree	4275	14.72
						2	Agree	10518	36.22
						3	Disagree	3115	10.73

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Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						4	Strongly disagree	855	2.94
						7	N/A	9805	33.76
						8	Invalid	48	0.17
						9	Missing	425	1.46
ST87Q04	Sense of Belonging - Feel Awkward at School	Num	1.	242	343 - 343	1	Strongly agree	556	1.91
						2	Agree	1869	6.44
						3	Disagree	8996	30.98
						4	Strongly disagree	7363	25.35
						7	N/A	9805	33.76
						8	Invalid	35	0.12
						9	Missing	417	1.44
ST87Q05	Sense of Belonging - Liked by Other Students	Num	1.	243	344 - 344	1	Strongly agree	3272	11.27
						2	Agree	13010	44.80
						3	Disagree	2062	7.10
						4	Strongly disagree	411	1.42
						7	N/A	9805	33.76
						8	Invalid	37	0.13
						9	Missing	444	1.53
ST87Q06	Sense of Belonging - Feel Lonely at School	Num	1.	244	345 - 345	1	Strongly agree	467	1.61
						2	Agree	1318	4.54
						3	Disagree	8150	28.06
						4	Strongly disagree	8838	30.43
						7	N/A	9805	33.76

*Number of Observations: 29041*

*Number of Variables: 615*

*Organization of file: One Record per Variable*

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						8	Invalid	39	0.13
						9	Missing	424	1.46
ST87Q07	Sense of Belonging - Feel Happy at School	Num	1.	245	346 - 346	1	Strongly agree	3850	13.26
						2	Agree	10523	36.23
						3	Disagree	3357	11.56
						4	Strongly disagree	1004	3.46
						7	N/A	9805	33.76
						8	Invalid	54	0.19
						9	Missing	448	1.54
ST87Q08	Sense of Belonging - Things Are Ideal at School	Num	1.	246	347 - 347	1	Strongly agree	2421	8.34
						2	Agree	7807	26.88
						3	Disagree	6315	21.75
						4	Strongly disagree	2219	7.64
						7	N/A	9805	33.76
						8	Invalid	35	0.12
						9	Missing	439	1.51
ST87Q09	Sense of Belonging - Satisfied at School	Num	1.	247	348 - 348	1	Strongly agree	4063	13.99
						2	Agree	10448	35.98
						3	Disagree	3063	10.55
						4	Strongly disagree	1206	4.15
						7	N/A	9805	33.76
						8	Invalid	35	0.12
						9	Missing	421	1.45

Number of Observations: 29041

Number of Variables: 615

Organization of file: One Record per Variable

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
ST88Q01	Attitude towards School - Does Little to Prepare Me for Life	Num	1.	248	349 - 349	1	Strongly agree	1406	4.84
						2	Agree	4023	13.85
						3	Disagree	10197	35.11
						4	Strongly disagree	3149	10.84
						7	N/A	9805	33.76
						8	Invalid	24	0.08
ST88Q02	Attitude towards School - Waste of Time	Num	1.	249	350 - 350	1	Strongly agree	636	2.19
						2	Agree	1516	5.22
						3	Disagree	10167	35.01
						4	Strongly disagree	6447	22.20
						7	N/A	9806	33.77
						8	Invalid	24	0.08
ST88Q03	Attitude towards School - Gave Me Confidence	Num	1.	250	351 - 351	1	Strongly agree	3601	12.40
						2	Agree	11417	39.31
						3	Disagree	3073	10.58
						4	Strongly disagree	668	2.30
						7	N/A	9805	33.76
						8	Invalid	21	0.07
ST88Q04	Attitude towards School - Useful for Job	Num	1.	251	352 - 352	1	Strongly agree	6403	22.05

Number of Observations: 29041

Number of Variables: 615

Organization of file: One Record per Variable

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						2	Agree	9980	34.37
						3	Disagree	1805	6.22
						4	Strongly disagree	583	2.01
						7	N/A	9805	33.76
						8	Invalid	25	0.09
						9	Missing	440	1.52
ST89Q02	Attitude toward School - Helps to Get a Job	Num	1.	252	353 - 353	1	Strongly agree	7889	27.17
						2	Agree	9008	31.02
						3	Disagree	1576	5.43
						4	Strongly disagree	286	0.98
						7	N/A	9805	33.76
						8	Invalid	22	0.08
						9	Missing	455	1.57
ST89Q03	Attitude toward School - Prepare for College	Num	1.	253	354 - 354	1	Strongly agree	9007	31.01
						2	Agree	8390	28.89
						3	Disagree	1085	3.74
						4	Strongly disagree	258	0.89
						7	N/A	9805	33.76
						8	Invalid	19	0.07
						9	Missing	477	1.64
ST89Q04	Attitude toward School - Enjoy Good Grades	Num	1.	254	355 - 355	1	Strongly agree	10654	36.69
						2	Agree	7398	25.47
						3	Disagree	545	1.88



*Number of Observations: 29041*

*Number of Variables: 615*

*Organization of file: One Record per Variable*

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						4	Strongly disagree	144	0.50
						7	N/A	9805	33.76
						8	Invalid	19	0.07
						9	Missing	476	1.64
ST89Q05	Attitude toward School - Trying Hard is Important	Num	1.	255	356 - 356	1	Strongly agree	7979	27.47
						2	Agree	9377	32.29
						3	Disagree	1117	3.85
						4	Strongly disagree	281	0.97
						7	N/A	9805	33.76
						8	Invalid	14	0.05
						9	Missing	468	1.61
ST91Q01	Perceived Control - Can Succeed with Enough Effort	Num	1.	256	357 - 357	1	Strongly agree	9336	32.15
						2	Agree	8748	30.12
						3	Disagree	577	1.99
						4	Strongly disagree	111	0.38
						7	N/A	9806	33.77
						8	Invalid	11	0.04
						9	Missing	452	1.56
ST91Q02	Perceived Control - My Choice Whether I Will Be Good	Num	1.	257	358 - 358	1	Strongly agree	7400	25.48
						2	Agree	8692	29.93
						3	Disagree	2354	8.11
						4	Strongly disagree	298	1.03
						7	N/A	9806	33.77

*Number of Observations: 29041*

*Number of Variables: 615*

*Organization of file: One Record per Variable*

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						8	Invalid	27	0.09
						9	Missing	464	1.60
ST91Q03	Perceived Control - Problems Prevent from Putting Effort into School	Num	1.	258	359 - 359	1	Strongly agree	1507	5.19
						2	Agree	5116	17.62
						3	Disagree	8597	29.60
						4	Strongly disagree	3483	11.99
						7	N/A	9806	33.77
						8	Invalid	33	0.11
						9	Missing	499	1.72
ST91Q04	Perceived Control - Different Teachers Would Make Me Try Harder	Num	1.	259	360 - 360	1	Strongly agree	2262	7.79
						2	Agree	5349	18.42
						3	Disagree	8914	30.69
						4	Strongly disagree	2125	7.32
						7	N/A	9806	33.77
						8	Invalid	53	0.18
						9	Missing	532	1.83
ST91Q05	Perceived Control - Could Perform Well if I Wanted	Num	1.	260	361 - 361	1	Strongly agree	7238	24.92
						2	Agree	9420	32.44
						3	Disagree	1656	5.70
						4	Strongly disagree	363	1.25
						7	N/A	9806	33.77
						8	Invalid	25	0.09
						9	Missing	533	1.84

*Number of Observations: 29041*

*Number of Variables: 615*

*Organization of file: One Record per Variable*

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
ST91Q06	Perceived Control - Perform Poor Regardless	Num	1.	261	362 - 362	1	Strongly agree	903	3.11
						2	Agree	2675	9.21
						3	Disagree	9056	31.18
						4	Strongly disagree	6047	20.82
						7	N/A	9806	33.77
						8	Invalid	35	0.12
						9	Missing	519	1.79
ST93Q01	Perseverance - Give up easily	Num	1.	262	363 - 363	1	Very much like me	1234	4.25
						2	Mostly like me	1913	6.59
						3	Somewhat like me	4548	15.66
						4	Not much like me	7056	24.30
						5	Not at all like me	4116	14.17
						7	N/A	9803	33.76
						8	Invalid	18	0.06
						9	Missing	353	1.22
ST93Q03	Perseverance - Put off difficult problems	Num	1.	263	364 - 364	1	Very much like me	1542	5.31
						2	Mostly like me	2958	10.19
						3	Somewhat like me	5577	19.20
						4	Not much like me	5653	19.47
						5	Not at all like me	3073	10.58
						7	N/A	9803	33.76
						8	Invalid	27	0.09
						9	Missing	408	1.40

Number of Observations: 29041

Number of Variables: 615

Organization of file: One Record per Variable

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
ST93Q04	Perseverance - Remain interested	Num	1.	264	365 - 365	1	Very much like me	3353	11.55
						2	Mostly like me	6218	21.41
						3	Somewhat like me	5746	19.79
						4	Not much like me	2664	9.17
						5	Not at all like me	807	2.78
						7	N/A	9803	33.76
						8	Invalid	31	0.11
						9	Missing	419	1.44
						ST93Q06	Perseverance - Continue to perfection	Num	1.
2	Mostly like me	4891	16.84						
3	Somewhat like me	5556	19.13						
4	Not much like me	3777	13.01						
5	Not at all like me	1348	4.64						
7	N/A	9803	33.76						
8	Invalid	22	0.08						
9	Missing	394	1.36						
ST93Q07	Perseverance - Exceed expectations	Num	1.	266	367 - 367				
						2	Mostly like me	4483	15.44
						3	Somewhat like me	5979	20.59
						4	Not much like me	3915	13.48
						5	Not at all like me	1500	5.17
						7	N/A	9803	33.76
						8	Invalid	19	0.07

*Number of Observations: 29041*

*Number of Variables: 615*

*Organization of file: One Record per Variable*

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						9	Missing	395	1.36
ST94Q05	Openness for Problem Solving - Can Handle a Lot of Information	Num	1.	267	368 - 368	1	Very much like me	3335	11.48
						2	Mostly like me	6453	22.22
						3	Somewhat like me	6192	21.32
						4	Not much like me	2334	8.04
						5	Not at all like me	504	1.74
						7	N/A	9803	33.76
						8	Invalid	18	0.06
						9	Missing	402	1.38
ST94Q06	Openness for Problem Solving - Quick to Understand	Num	1.	268	369 - 369	1	Very much like me	3737	12.87
						2	Mostly like me	6830	23.52
						3	Somewhat like me	5713	19.67
						4	Not much like me	2066	7.11
						5	Not at all like me	471	1.62
						7	N/A	9803	33.76
						8	Invalid	17	0.06
						9	Missing	404	1.39
ST94Q09	Openness for Problem Solving - Seek Explanations	Num	1.	269	370 - 370	1	Very much like me	4638	15.97
						2	Mostly like me	6687	23.03
						3	Somewhat like me	5191	17.87
						4	Not much like me	1860	6.40
						5	Not at all like me	395	1.36

*Number of Observations: 29041*

*Number of Variables: 615*

*Organization of file: One Record per Variable*

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						7	N/A	9803	33.76
						8	Invalid	30	0.10
						9	Missing	437	1.50
ST94Q10	Openness for Problem Solving - Can Link Facts	Num	1.	270	371 - 371	1	Very much like me	4067	14.00
						2	Mostly like me	6840	23.55
						3	Somewhat like me	5447	18.76
						4	Not much like me	2033	7.00
						5	Not at all like me	409	1.41
						7	N/A	9803	33.76
						8	Invalid	17	0.06
						9	Missing	425	1.46
ST94Q14	Openness for Problem Solving - Like to Solve Complex Problems	Num	1.	271	372 - 372	1	Very much like me	2614	9.00
						2	Mostly like me	3507	12.08
						3	Somewhat like me	5187	17.86
						4	Not much like me	4646	16.00
						5	Not at all like me	2842	9.79
						7	N/A	9803	33.76
						8	Invalid	21	0.07
						9	Missing	421	1.45
ST96Q01	Problem Text Message - Press every button	Num	1.	272	373 - 373	1	definitely do this	4042	13.92
						2	probably do this	5828	20.07
						3	probably not do this	4866	16.76

Number of Observations: 29041

Number of Variables: 615

Organization of file: One Record per Variable

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						4	definitely not do this	4042	13.92
						7	N/A	9803	33.76
						8	Invalid	19	0.07
						9	Missing	441	1.52
ST96Q02	Problem Text Message - Trace steps	Num	1.	273	374 - 374	1	definitely do this	8671	29.86
						2	probably do this	8204	28.25
						3	probably not do this	1459	5.02
						4	definitely not do this	442	1.52
						7	N/A	9803	33.76
						8	Invalid	15	0.05
						9	Missing	447	1.54
ST96Q03	Problem Text Message - Manual	Num	1.	274	375 - 375	1	definitely do this	3498	12.05
						2	probably do this	5227	18.00
						3	probably not do this	5364	18.47
						4	definitely not do this	4661	16.05
						7	N/A	9803	33.76
						8	Invalid	24	0.08
						9	Missing	464	1.60
ST96Q05	Problem Text Message - Ask a friend	Num	1.	275	376 - 376	1	definitely do this	5441	18.74
						2	probably do this	8758	30.16
						3	probably not do this	2932	10.10
						4	definitely not do this	1641	5.65
						7	N/A	9803	33.76

*Number of Observations: 29041*

*Number of Variables: 615*

*Organization of file: One Record per Variable*

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						8	Invalid	15	0.05
						9	Missing	451	1.55
ST101Q01	Problem Route Selection - Read brochure	Num	1.	276	377 - 377	1	definitely do this	7323	25.22
						2	probably do this	7599	26.17
						3	probably not do this	2493	8.58
						4	definitely not do this	1363	4.69
						7	N/A	9803	33.76
						8	Invalid	14	0.05
						9	Missing	446	1.54
ST101Q02	Problem Route Selection - Study map	Num	1.	277	378 - 378	1	definitely do this	6378	21.96
						2	probably do this	7588	26.13
						3	probably not do this	3447	11.87
						4	definitely not do this	1346	4.63
						7	N/A	9803	33.76
						8	Invalid	27	0.09
						9	Missing	452	1.56
ST101Q03	Problem Route Selection - Leave it to brother	Num	1.	278	379 - 379	1	definitely do this	1833	6.31
						2	probably do this	3906	13.45
						3	probably not do this	7155	24.64
						4	definitely not do this	5839	20.11
						7	N/A	9803	33.76
						8	Invalid	19	0.07
						9	Missing	486	1.67



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Number of Variables: 615

Organization of file: One Record per Variable

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
ST101Q05	Problem Route Selection - Just drive	Num	1.	279	380 - 380	1	definitely do this	3915	13.48
						2	probably do this	8036	27.67
						3	probably not do this	4812	16.57
						4	definitely not do this	1992	6.86
						7	N/A	9803	33.76
						8	Invalid	15	0.05
						9	Missing	468	1.61
ST104Q01	Problem Ticket Machine - Similarities	Num	1.	280	381 - 381	1	definitely do this	5730	19.73
						2	probably do this	9592	33.03
						3	probably not do this	2490	8.57
						4	definitely not do this	915	3.15
						7	N/A	9803	33.76
						8	Invalid	16	0.06
						9	Missing	495	1.70
ST104Q04	Problem Ticket Machine - Try buttons	Num	1.	281	382 - 382	1	definitely do this	1829	6.30
						2	probably do this	3405	11.72
						3	probably not do this	6851	23.59
						4	definitely not do this	6634	22.84
						7	N/A	9803	33.76
						8	Invalid	20	0.07
						9	Missing	499	1.72
ST104Q05	Problem Ticket Machine - Ask for help	Num	1.	282	383 - 383	1	definitely do this	5310	18.28

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Number of Variables: 615

Organization of file: One Record per Variable

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						2	probably do this	8440	29.06
						3	probably not do this	3511	12.09
						4	definitely not do this	1480	5.10
						7	N/A	9803	33.76
						8	Invalid	13	0.04
						9	Missing	484	1.67
ST104Q06	Problem Ticket Machine - Find ticket office	Num	1.	283	384 - 384	1	definitely do this	6398	22.03
						2	probably do this	8641	29.75
						3	probably not do this	2641	9.09
						4	definitely not do this	1045	3.60
						7	N/A	9803	33.76
						8	Invalid	17	0.06
						9	Missing	496	1.71
IC01Q01	At Home - Desktop Computer	Num	1.	284	385 - 385	1	Yes, and I use it	17871	61.54
						2	Yes, but I don't use it	2856	9.83
						3	No	3115	10.73
						7	N/A	4400	15.15
						8	Invalid	30	0.10
						9	Missing	769	2.65
IC01Q02	At Home - Portable laptop	Num	1.	285	386 - 386	1	Yes, and I use it	17030	58.64
						2	Yes, but I don't use it	2326	8.01
						3	No	4480	15.43
						7	N/A	4400	15.15

*Number of Observations: 29041*

*Number of Variables: 615*

*Organization of file: One Record per Variable*

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						8	Invalid	36	0.12
						9	Missing	769	2.65
IC01Q03	At Home - Tablet computer	Num	1.	286	387 - 387	1	Yes, and I use it	6053	20.84
						2	Yes, but I don't use it	1942	6.69
						3	No	15747	54.22
						7	N/A	4400	15.15
						8	Invalid	31	0.11
						9	Missing	868	2.99
IC01Q04	At Home - Internet connection	Num	1.	287	388 - 388	1	Yes, and I use it	22369	77.03
						2	Yes, but I don't use it	584	2.01
						3	No	927	3.19
						7	N/A	4400	15.15
						8	Invalid	31	0.11
						9	Missing	730	2.51
IC01Q05	At Home - Video games console	Num	1.	288	389 - 389	1	Yes, and I use it	12323	42.43
						2	Yes, but I don't use it	3892	13.40
						3	No	7601	26.17
						7	N/A	4400	15.15
						8	Invalid	19	0.07
						9	Missing	806	2.78
IC01Q06	At Home - Cell phone w/o Internet	Num	1.	289	390 - 390	1	Yes, and I use it	13826	47.61
						2	Yes, but I don't use it	3710	12.78

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Number of Variables: 615

Organization of file: One Record per Variable

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						3	No	6157	21.20
						7	N/A	4400	15.15
						8	Invalid	85	0.29
						9	Missing	863	2.97
IC01Q07	At Home - Cell phone with Internet	Num	1.	290	391 - 391	1	Yes, and I use it	17155	59.07
						2	Yes, but I don't use it	2420	8.33
						3	No	4205	14.48
						7	N/A	4400	15.15
						8	Invalid	22	0.08
						9	Missing	839	2.89
IC01Q08	At Home - Mp3/Mp4 player	Num	1.	291	392 - 392	1	Yes, and I use it	18867	64.97
						2	Yes, but I don't use it	2417	8.32
						3	No	2560	8.82
						7	N/A	4400	15.15
						8	Invalid	20	0.07
						9	Missing	777	2.68
IC01Q09	At Home - Printer	Num	1.	292	393 - 393	1	Yes, and I use it	17529	60.36
						2	Yes, but I don't use it	2613	9.00
						3	No	3707	12.76
						7	N/A	4400	15.15
						8	Invalid	21	0.07
						9	Missing	771	2.65

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**Number of Variables: 615**

**Organization of file: One Record per Variable**

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
IC01Q10	At Home - USB (memory) stick	Num	1.	293	394 - 394	1	Yes, and I use it	21256	73.19
						2	Yes, but I don't use it	1724	5.94
						3	No	884	3.04
						7	N/A	4400	15.15
						8	Invalid	19	0.07
						9	Missing	758	2.61
IC01Q11	At Home - Ebook reader	Num	1.	294	395 - 395	1	Yes, and I use it	3414	11.76
						2	Yes, but I don't use it	2684	9.24
						3	No	17634	60.72
						7	N/A	4400	15.15
						8	Invalid	22	0.08
						9	Missing	887	3.05
IC02Q01	At school - Desktop Computer	Num	1.	295	396 - 396	1	Yes, and I use it	15384	52.97
						2	Yes, but I don't use it	5525	19.02
						3	No	2885	9.93
						7	N/A	4400	15.15
						8	Invalid	56	0.19
						9	Missing	791	2.72
IC02Q02	At school - Portable laptop	Num	1.	296	397 - 397	1	Yes, and I use it	5526	19.03
						2	Yes, but I don't use it	3484	12.00
						3	No	14676	50.54
						7	N/A	4401	15.15
						8	Invalid	66	0.23

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*Number of Variables: 615*

*Organization of file: One Record per Variable*

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						9	Missing	888	3.06
IC02Q03	At school - Tablet computer	Num	1.	297	398 - 398	1	Yes, and I use it	1430	4.92
						2	Yes, but I don't use it	1531	5.27
						3	No	20685	71.23
						7	N/A	4401	15.15
						8	Invalid	32	0.11
						9	Missing	962	3.31
IC02Q04	At school - Internet connection	Num	1.	298	399 - 399	1	Yes, and I use it	15946	54.91
						2	Yes, but I don't use it	4806	16.55
						3	No	3028	10.43
						7	N/A	4400	15.15
						8	Invalid	40	0.14
						9	Missing	821	2.83
IC02Q05	At school - Printer	Num	1.	299	400 - 400	1	Yes, and I use it	12448	42.86
						2	Yes, but I don't use it	6535	22.50
						3	No	4728	16.28
						7	N/A	4401	15.15
						8	Invalid	50	0.17
						9	Missing	879	3.03
IC02Q06	At school - USB (memory) stick	Num	1.	300	401 - 401	1	Yes, and I use it	7606	26.19
						2	Yes, but I don't use it	4264	14.68
						3	No	11853	40.81

*Number of Observations: 29041*

*Number of Variables: 615*

*Organization of file: One Record per Variable*

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						7	N/A	4400	15.15
						8	Invalid	28	0.10
						9	Missing	890	3.06
IC02Q07	At school - Ebook reader	Num	1.	301	402 - 402	1	Yes, and I use it	1165	4.01
						2	Yes, but I don't use it	1891	6.51
						3	No	20562	70.80
						7	N/A	4400	15.15
						8	Invalid	23	0.08
						9	Missing	1000	3.44
IC03Q01	First use of computers	Num	1.	302	403 - 403	1	6 years old or younger	7546	25.98
						2	7-9 years old	10592	36.47
						3	10-12 years old	4704	16.20
						4	13 years old or older	923	3.18
						5	Never	61	0.21
						7	N/A	4401	15.15
						8	Invalid	37	0.13
						9	Missing	777	2.68
IC04Q01	First access to Internet	Num	1.	303	404 - 404	1	6 years old or younger	2883	9.93
						2	7-9 years old	8988	30.95
						3	10-12 years old	8744	30.11
						4	13 years old or older	3091	10.64
						5	Never	79	0.27
						7	N/A	4423	15.23

Number of Observations: 29041

Number of Variables: 615

Organization of file: One Record per Variable

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						8	Invalid	21	0.07
						9	Missing	812	2.80
IC05Q01	Internet at School	Char	\$2.	304	405 - 406	01	No time	9392	32.34
						02	1-30 minutes	6356	21.89
						03	31-60 minutes	3507	12.08
						04	Between 1 and 2 hours	2404	8.28
						05	Between 2 and 4 hours	1195	4.11
						06	Between 4 hours and 6 hours	404	1.39
						07	More than 6 hours	367	1.26
						97	N/A	4424	15.23
						98	Invalid	121	0.42
						99	Missing	871	3.00
IC06Q01	Internet out-of-school - Weekday	Char	\$2.	305	407 - 408	01	No time	1312	4.52
						02	1-30 minutes	2235	7.70
						03	31-60 minutes	3339	11.50
						04	Between 1 and 2 hours	6444	22.19
						05	Between 2 and 4 hours	5951	20.49
						06	Between 4 hours and 6 hours	2609	8.98
						07	More than 6 hours	1803	6.21
						97	N/A	4424	15.23
						98	Invalid	65	0.22
						99	Missing	859	2.96
IC07Q01	Internet out-of-school - Weekend	Char	\$2.	306	409 - 410	01	No time	1086	3.74



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Number of Variables: 615

Organization of file: One Record per Variable

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						02	1-30 minutes	2072	7.13
						03	31-60 minutes	2646	9.11
						04	Between 1 and 2 hours	5260	18.11
						05	Between 2 and 4 hours	5867	20.20
						06	Between 4 hours and 6 hours	3627	12.49
						07	More than 6 hours	3120	10.74
						97	N/A	4424	15.23
						98	Invalid	38	0.13
						99	Missing	901	3.10
IC08Q01	Out-of-school 8 - One player games.	Num	1.	307	411 - 411	1	Never or hardly ever	9216	31.73
						2	Once or twice a month	4810	16.56
						3	Once or twice a week	4774	16.44
						4	Almost every day	2897	9.98
						5	Every day	1913	6.59
						7	N/A	4424	15.23
						8	Invalid	31	0.11
						9	Missing	976	3.36
IC08Q02	Out-of-school 8 - ColLabourative games.	Num	1.	308	412 - 412	1	Never or hardly ever	12087	41.62
						2	Once or twice a month	3470	11.95
						3	Once or twice a week	3198	11.01
						4	Almost every day	2350	8.09
						5	Every day	2466	8.49
						7	N/A	4424	15.23

*Number of Observations: 29041*

*Number of Variables: 615*

*Organization of file: One Record per Variable*

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						8	Invalid	40	0.14
						9	Missing	1006	3.46
IC08Q03	Out-of-school 8 - Use email	Num	1.	309	413 - 413	1	Never or hardly ever	4392	15.12
						2	Once or twice a month	4937	17.00
						3	Once or twice a week	6035	20.78
						4	Almost every day	4719	16.25
						5	Every day	3443	11.86
						7	N/A	4424	15.23
						8	Invalid	35	0.12
						9	Missing	1056	3.64
IC08Q04	Out-of-school 8 - Chat on line	Num	1.	310	414 - 414	1	Never or hardly ever	4346	14.97
						2	Once or twice a month	2028	6.98
						3	Once or twice a week	3286	11.32
						4	Almost every day	5571	19.18
						5	Every day	8291	28.55
						7	N/A	4426	15.24
						8	Invalid	55	0.19
						9	Missing	1038	3.57
IC08Q05	Out-of-school 8 - Social networks	Num	1.	311	415 - 415	1	Never or hardly ever	2624	9.04
						2	Once or twice a month	1169	4.03
						3	Once or twice a week	2218	7.64
						4	Almost every day	5054	17.40
						5	Every day	12495	43.03

*Number of Observations: 29041*

*Number of Variables: 615*

*Organization of file: One Record per Variable*

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						7	N/A	4424	15.23
						8	Invalid	51	0.18
						9	Missing	1006	3.46
IC08Q06	Out-of-school 8 - Browse the Internet for fun	Num	1.	312	416 - 416	1	Never or hardly ever	1258	4.33
						2	Once or twice a month	1578	5.43
						3	Once or twice a week	3827	13.18
						4	Almost every day	6385	21.99
						5	Every day	10520	36.22
						7	N/A	4425	15.24
						8	Invalid	58	0.20
						9	Missing	990	3.41
IC08Q07	Out-of-school 8 - Read news	Num	1.	313	417 - 417	1	Never or hardly ever	4339	14.94
						2	Once or twice a month	3922	13.51
						3	Once or twice a week	5584	19.23
						4	Almost every day	5073	17.47
						5	Every day	4650	16.01
						7	N/A	4424	15.23
						8	Invalid	45	0.15
						9	Missing	1004	3.46
IC08Q08	Out-of-school 8 - Obtain practical information from the Internet	Num	1.	314	418 - 418	1	Never or hardly ever	3115	10.73
						2	Once or twice a month	4367	15.04

Number of Observations: 29041

Number of Variables: 615

Organization of file: One Record per Variable

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						3	Once or twice a week	7101	24.45
						4	Almost every day	5350	18.42
						5	Every day	3559	12.26
						7	N/A	4424	15.23
						8	Invalid	61	0.21
						9	Missing	1064	3.66
IC08Q09	Out-of-school 8 - Download music	Num	1.	315	419 - 419	1	Never or hardly ever	2788	9.60
						2	Once or twice a month	3389	11.67
						3	Once or twice a week	5200	17.91
						4	Almost every day	5731	19.73
						5	Every day	6425	22.12
						7	N/A	4425	15.24
						8	Invalid	39	0.13
						9	Missing	1044	3.59
IC08Q11	Out-of-school 8 - Upload content	Num	1.	316	420 - 420	1	Never or hardly ever	11027	37.97
						2	Once or twice a month	4299	14.80
						3	Once or twice a week	3277	11.28
						4	Almost every day	2417	8.32
						5	Every day	2517	8.67
						7	N/A	4424	15.23
						8	Invalid	24	0.08
						9	Missing	1056	3.64
IC09Q01	Out-of-school 9 - Internet for school	Num	1.	317	421 - 421	1	Never or hardly ever	3383	11.65

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Number of Variables: 615

Organization of file: One Record per Variable

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						2	Once or twice a month	6605	22.74
						3	Once or twice a week	8538	29.40
						4	Almost every day	3452	11.89
						5	Every day	1517	5.22
						7	N/A	4426	15.24
						8	Invalid	28	0.10
						9	Missing	1092	3.76
IC09Q02	Out-of-school 9 - Email students	Num	1.	318	422 - 422	1	Never or hardly ever	8671	29.86
						2	Once or twice a month	4875	16.79
						3	Once or twice a week	5172	17.81
						4	Almost every day	3112	10.72
						5	Every day	1625	5.60
						7	N/A	4424	15.23
						8	Invalid	31	0.11
						9	Missing	1131	3.89
IC09Q03	Out-of-school 9 - Email teachers	Num	1.	319	423 - 423	1	Never or hardly ever	12942	44.56
						2	Once or twice a month	5355	18.44
						3	Once or twice a week	3256	11.21
						4	Almost every day	1149	3.96
						5	Every day	712	2.45
						7	N/A	4426	15.24
						8	Invalid	53	0.18
						9	Missing	1148	3.95

*Number of Observations: 29041*

*Number of Variables: 615*

*Organization of file: One Record per Variable*

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
IC09Q04	Out-of-school 9 - Download from School	Num	1.	320	424 - 424	1	Never or hardly ever	10090	34.74
						2	Once or twice a month	5675	19.54
						3	Once or twice a week	4091	14.09
						4	Almost every day	2155	7.42
						5	Every day	1413	4.87
						7	N/A	4424	15.23
						8	Invalid	36	0.12
						9	Missing	1157	3.98
						IC09Q05	Out-of-school 9 - Announcements	Num	1.
2	Once or twice a month	4862	16.74						
3	Once or twice a week	3614	12.44						
4	Almost every day	2253	7.76						
5	Every day	1699	5.85						
7	N/A	4424	15.23						
8	Invalid	30	0.10						
9	Missing	1179	4.06						
IC09Q06	Out-of-school 9 - Homework	Num	1.	322	426 - 426				
						2	Once or twice a month	5665	19.51
						3	Once or twice a week	6211	21.39
						4	Almost every day	3300	11.36
						5	Every day	1723	5.93
						7	N/A	4424	15.23
						8	Invalid	32	0.11
						9	Missing	1158	3.99

*Number of Observations: 29041*

*Number of Variables: 615*

*Organization of file: One Record per Variable*

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
IC09Q07	Out-of-school 9 - Share school material	Num	1.	323	427 - 427	1	Never or hardly ever	8743	30.11
						2	Once or twice a month	5363	18.47
						3	Once or twice a week	5080	17.49
						4	Almost every day	2858	9.84
						5	Every day	1390	4.79
						7	N/A	4425	15.24
						8	Invalid	21	0.07
						9	Missing	1161	4.00
						IC10Q01	At School - Chat on line	Num	1.
2	Once or twice a month	2206	7.60						
3	Once or twice a week	1975	6.80						
4	Almost every day	836	2.88						
5	Every day	764	2.63						
7	N/A	4424	15.23						
8	Invalid	20	0.07						
9	Missing	1178	4.06						
IC10Q02	At School - Email	Num	1.	325	429 - 429				
						2	Once or twice a month	4026	13.86
						3	Once or twice a week	3050	10.50
						4	Almost every day	1102	3.79
						5	Every day	716	2.47
						7	N/A	4424	15.23
						8	Invalid	29	0.10

*Number of Observations: 29041*

*Number of Variables: 615*

*Organization of file: One Record per Variable*

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						9	Missing	1248	4.30
IC10Q03	At School - Browse for schoolwork	Num	1.	326	430 - 430	1	Never or hardly ever	8757	30.15
						2	Once or twice a month	5483	18.88
						3	Once or twice a week	5633	19.40
						4	Almost every day	2258	7.78
						5	Every day	1142	3.93
						7	N/A	4424	15.23
						8	Invalid	37	0.13
						9	Missing	1307	4.50
IC10Q04	At School - Download from website	Num	1.	327	431 - 431	1	Never or hardly ever	15340	52.82
						2	Once or twice a month	3560	12.26
						3	Once or twice a week	2753	9.48
						4	Almost every day	1066	3.67
						5	Every day	623	2.15
						7	N/A	4424	15.23
						8	Invalid	34	0.12
						9	Missing	1241	4.27
IC10Q05	At School - Post on website	Num	1.	328	432 - 432	1	Never or hardly ever	18135	62.45
						2	Once or twice a month	2481	8.54
						3	Once or twice a week	1679	5.78
						4	Almost every day	602	2.07
						5	Every day	449	1.55
						7	N/A	4424	15.23



Number of Observations: 29041

Number of Variables: 615

Organization of file: One Record per Variable

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						8	Invalid	33	0.11
						9	Missing	1238	4.26
IC10Q06	At School - Simulations	Num	1.	329	433 - 433	1	Never or hardly ever	17095	58.87
						2	Once or twice a month	3173	10.93
						3	Once or twice a week	1886	6.49
						4	Almost every day	664	2.29
						5	Every day	443	1.53
						7	N/A	4425	15.24
						8	Invalid	44	0.15
						9	Missing	1311	4.51
IC10Q07	At School - Practice and drilling	Num	1.	330	434 - 434	1	Never or hardly ever	13682	47.11
						2	Once or twice a month	5043	17.37
						3	Once or twice a week	3118	10.74
						4	Almost every day	946	3.26
						5	Every day	518	1.78
						7	N/A	4424	15.23
						8	Invalid	38	0.13
						9	Missing	1272	4.38
IC10Q08	At School - Homework	Num	1.	331	435 - 435	1	Never or hardly ever	14675	50.53
						2	Once or twice a month	3788	13.04
						3	Once or twice a week	2869	9.88
						4	Almost every day	1296	4.46
						5	Every day	719	2.48

*Number of Observations: 29041*

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Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						7	N/A	4425	15.24
						8	Invalid	33	0.11
						9	Missing	1236	4.26
IC10Q09	At School - Group work	Num	1.	332	436 - 436	1	Never or hardly ever	12452	42.88
						2	Once or twice a month	5597	19.27
						3	Once or twice a week	3407	11.73
						4	Almost every day	1165	4.01
						5	Every day	700	2.41
						7	N/A	4425	15.24
						8	Invalid	34	0.12
						9	Missing	1261	4.34
IC11Q01	Maths lessons - Draw graph	Num	1.	333	437 - 437	1	Yes, students did this	4047	13.94
						2	Yes, but only the teacher demonstrated this	3285	11.31
						3	No	15948	54.92
						7	N/A	4423	15.23
						8	Invalid	38	0.13
						9	Missing	1300	4.48
IC11Q02	Maths lessons - Calculation with numbers	Num	1.	334	438 - 438	1	Yes, students did this	3372	11.61
						2	Yes, but only the teacher demonstrated this	2515	8.66
						3	No	17364	59.79
						7	N/A	4423	15.23
						8	Invalid	26	0.09
						9	Missing	1341	4.62

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Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
IC11Q03	Maths lessons - Geometric figures	Num	1.	335	439 - 439	1	Yes, students did this	3523	12.13
						2	Yes, but only the teacher demonstrated this	3324	11.45
						3	No	16389	56.43
						7	N/A	4423	15.23
						8	Invalid	33	0.11
						9	Missing	1349	4.65
IC11Q04	Maths lessons - Spreadsheet	Num	1.	336	440 - 440	1	Yes, students did this	4692	16.16
						2	Yes, but only the teacher demonstrated this	2969	10.22
						3	No	15568	53.61
						7	N/A	4423	15.23
						8	Invalid	44	0.15
						9	Missing	1345	4.63
IC11Q05	Maths lessons - Algebra	Num	1.	337	441 - 441	1	Yes, students did this	3300	11.36
						2	Yes, but only the teacher demonstrated this	2750	9.47
						3	No	17176	59.14
						7	N/A	4423	15.23
						8	Invalid	31	0.11
						9	Missing	1361	4.69
IC11Q06	Maths lessons - Histograms	Num	1.	338	442 - 442	1	Yes, students did this	3122	10.75
						2	Yes, but only the teacher demonstrated this	2978	10.25
						3	No	17142	59.03
						7	N/A	4423	15.23
						8	Invalid	24	0.08

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Number of Variables: 615

Organization of file: One Record per Variable

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						9	Missing	1352	4.66
IC11Q07	Maths lessons - Change in graphs	Num	1.	339	443 - 443	1	Yes, students did this	3131	10.78
						2	Yes, but only the teacher demonstrated this	3204	11.03
						3	No	16930	58.30
						7	N/A	4423	15.23
						8	Invalid	14	0.05
						9	Missing	1339	4.61
IC22Q01	Attitudes - Useful for schoolwork	Num	1.	340	444 - 444	1	Strongly agree	10220	35.19
						2	Agree	10806	37.21
						3	Disagree	1787	6.15
						4	Strongly disagree	491	1.69
						7	N/A	4423	15.23
						8	Invalid	18	0.06
						9	Missing	1296	4.46
IC22Q02	Attitudes - Homework more fun	Num	1.	341	445 - 445	1	Strongly agree	6427	22.13
						2	Agree	10813	37.23
						3	Disagree	5004	17.23
						4	Strongly disagree	1019	3.51
						7	N/A	4423	15.23
						8	Invalid	27	0.09
						9	Missing	1328	4.57
IC22Q04	Attitudes - Source of information	Num	1.	342	446 - 446	1	Strongly agree	12292	42.33
						2	Agree	9535	32.83

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*Organization of file: One Record per Variable*

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						3	Disagree	1098	3.78
						4	Strongly disagree	316	1.09
						7	N/A	4423	15.23
						8	Invalid	33	0.11
						9	Missing	1344	4.63
IC22Q06	Attitudes - Troublesome	Num	1.	343	447 - 447	1	Strongly agree	1917	6.60
						2	Agree	4193	14.44
						3	Disagree	11321	38.98
						4	Strongly disagree	5783	19.91
						7	N/A	4423	15.23
						8	Invalid	41	0.14
						9	Missing	1363	4.69
IC22Q07	Attitudes - Not suitable for schoolwork	Num	1.	344	448 - 448	1	Strongly agree	2202	7.58
						2	Agree	6288	21.65
						3	Disagree	11483	39.54
						4	Strongly disagree	3220	11.09
						7	N/A	4423	15.23
						8	Invalid	41	0.14
						9	Missing	1384	4.77
IC22Q08	Attitudes - Too unreliable	Num	1.	345	449 - 449	1	Strongly agree	1956	6.74
						2	Agree	5200	17.91
						3	Disagree	12297	42.34
						4	Strongly disagree	3731	12.85

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Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						7	N/A	4423	15.23
						8	Invalid	47	0.16
						9	Missing	1387	4.78
EC01Q01	Miss 2 months of <ISCED 1>	Num	1.	346	450 - 450	1	No, never	14498	49.92
						2	Yes, once	1456	5.01
						3	Yes, twice or more	348	1.20
						7	N/A	12222	42.09
						8	Invalid	34	0.12
						9	Missing	483	1.66
EC02Q01	Miss 2 months of <ISCED 2>	Num	1.	347	451 - 451	1	No, never	14630	50.38
						2	Yes, once	1276	4.39
						3	Yes, twice or more	401	1.38
						7	N/A	12222	42.09
						8	Invalid	18	0.06
						9	Missing	494	1.70
EC03Q01	Future Orientation - Internship	Num	1.	348	452 - 452	1	Yes	3635	12.52
						2	No, never	12760	43.94
						7	N/A	12167	41.90
						8	Invalid	12	0.04
						9	Missing	467	1.61
EC03Q02	Future Orientation - Work-site visits	Num	1.	349	453 - 453	1	Yes	5194	17.89
						2	No, never	12314	42.40
						7	N/A	11025	37.96

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**Number of Variables: 615**

**Organization of file: One Record per Variable**

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						8	Invalid	8	0.03
						9	Missing	500	1.72
EC03Q03	Future Orientation - Job fair	Num	1.	350	454 - 454	1	Yes	5233	18.02
						2	No, never	12273	42.26
						7	N/A	11025	37.96
						8	Invalid	8	0.03
						9	Missing	502	1.73
EC03Q04	Future Orientation - Career advisor at school	Num	1.	351	455 - 455	1	Yes	6917	23.82
						2	No, never	10565	36.38
						7	N/A	11025	37.96
						8	Invalid	23	0.08
						9	Missing	511	1.76
EC03Q05	Future Orientation - Career advisor outside school	Num	1.	352	456 - 456	1	Yes	3443	11.86
						2	No, never	14020	48.28
						7	N/A	11025	37.96
						8	Invalid	12	0.04
						9	Missing	541	1.86
EC03Q06	Future Orientation - Questionnaire	Num	1.	353	457 - 457	1	Yes	9963	34.31
						2	No, never	7526	25.92
						7	N/A	11025	37.96
						8	Invalid	13	0.04

Number of Observations: 29041

Number of Variables: 615

Organization of file: One Record per Variable

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						9	Missing	514	1.77
EC03Q07	Future Orientation - Internet search	Num	1.	354	458 - 458	1	Yes	11032	37.99
						2	No, never	6449	22.21
						7	N/A	11025	37.96
						8	Invalid	15	0.05
						9	Missing	520	1.79
EC03Q08	Future Orientation - Tour<ISCED 3-5> institution	Num	1.	355	459 - 459	1	Yes	5986	20.61
						2	No, never	11474	39.51
						7	N/A	11025	37.96
						8	Invalid	25	0.09
						9	Missing	531	1.83
EC03Q09	Future Orientation - web search <ISCED 3-5> prog	Num	1.	356	460 - 460	1	Yes	9344	32.18
						2	No, never	8124	27.97
						7	N/A	11025	37.96
						8	Invalid	14	0.05
						9	Missing	534	1.84
EC03Q10	Future Orientation - <country specific item>	Num	1.	357	461 - 461	1	Yes	5113	17.61
						2	No, never	9119	31.40
						7	N/A	14313	49.29
						8	Invalid	11	0.04
						9	Missing	485	1.67



*Number of Observations: 29041*

*Number of Variables: 615*

*Organization of file: One Record per Variable*

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
EC04Q01A	Acquired skills - Find job info - Yes, at school	Num	1.	358	462 - 462	1	Tick	5300	18.25
						2	No tick	12636	43.51
						7	N/A	11025	37.96
						8	Invalid	80	0.28
EC04Q01B	Acquired skills - Find job info - Yes, out of school	Num	1.	359	463 - 463	1	Tick	9623	33.14
						2	No tick	8315	28.63
						7	N/A	11025	37.96
						8	Invalid	78	0.27
EC04Q01C	Acquired skills - Find job info - No, never	Num	1.	360	464 - 464	1	Tick	3239	11.15
						2	No tick	14701	50.62
						7	N/A	11025	37.96
						8	Invalid	76	0.26
EC04Q02A	Acquired skills - Search for job - Yes, at school	Num	1.	361	465 - 465	1	Tick	3694	12.72
						2	No tick	14242	49.04
						7	N/A	11025	37.96
						8	Invalid	80	0.28
EC04Q02B	Acquired skills - Search for job - Yes, out of school	Num	1.	362	466 - 466	1	Tick	9575	32.97
						2	No tick	8359	28.78
						7	N/A	11025	37.96

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Number of Variables: 615

Organization of file: One Record per Variable

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						8	Invalid	82	0.28
EC04Q02C	Acquired skills - Search for job - No, never	Num	1.	363	467 - 467	1	Tick	4658	16.04
						2	No tick	13279	45.73
						7	N/A	11025	37.96
						8	Invalid	79	0.27
EC04Q03A	Acquired skills - Write resume - Yes, at school	Num	1.	364	468 - 468	1	Tick	5995	20.64
						2	No tick	11946	41.13
						7	N/A	11025	37.96
						8	Invalid	75	0.26
EC04Q03B	Acquired skills - Write resume - Yes, out of school	Num	1.	365	469 - 469	1	Tick	5376	18.51
						2	No tick	12564	43.26
						7	N/A	11025	37.96
						8	Invalid	76	0.26
EC04Q03C	Acquired skills - Write resume - No, never	Num	1.	366	470 - 470	1	Tick	6344	21.84
						2	No tick	11597	39.93
						7	N/A	11025	37.96
						8	Invalid	75	0.26
EC04Q04A	Acquired skills - Job interview - Yes, at school	Num	1.	367	471 - 471	1	Tick	3976	13.69
						2	No tick	13945	48.02

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**Number of Variables: 615**

**Organization of file: One Record per Variable**

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						7	N/A	11026	37.97
						8	Invalid	94	0.32
EC04Q04B	Acquired skills - Job interview - Yes, out of school	Num	1.	368	472 - 472	1	Tick	5432	18.70
						2	No tick	12486	42.99
						7	N/A	11026	37.97
						8	Invalid	97	0.33
EC04Q04C	Acquired skills - Job interview - No, never	Num	1.	369	473 - 473	1	Tick	8257	28.43
						2	No tick	9667	33.29
						7	N/A	11026	37.97
						8	Invalid	91	0.31
EC04Q05A	Acquired skills - ISCED 3-5 programs - Yes, at school	Num	1.	370	474 - 474	1	Tick	5249	18.07
						2	No tick	12677	43.65
						7	N/A	11025	37.96
						8	Invalid	90	0.31
EC04Q05B	Acquired skills - ISCED 3-5 programs - Yes, out of school	Num	1.	371	475 - 475	1	Tick	7972	27.45
						2	No tick	9952	34.27
						7	N/A	11025	37.96
						8	Invalid	92	0.32
EC04Q05C	Acquired skills - ISCED 3-5 programs - No, never	Num	1.	372	476 - 476	1	Tick	4683	16.13

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Organization of file: One Record per Variable

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						2	No tick	13244	45.60
						7	N/A	11025	37.96
						8	Invalid	89	0.31
EC04Q06A	Acquired skills - Student financing - Yes, at school	Num	1.	373	477 - 477	1	Tick	3597	12.39
						2	No tick	14322	49.32
						7	N/A	11025	37.96
						8	Invalid	97	0.33
EC04Q06B	Acquired skills - Student financing - Yes, out of school	Num	1.	374	478 - 478	1	Tick	5277	18.17
						2	No tick	12638	43.52
						7	N/A	11026	37.97
						8	Invalid	100	0.34
EC04Q06C	Acquired skills - Student financing - No, never	Num	1.	375	479 - 479	1	Tick	8710	29.99
						2	No tick	9207	31.70
						7	N/A	11026	37.97
						8	Invalid	98	0.34
EC05Q01	First language learned	Num	1.	376	480 - 480	1	<test language> or <other official national language(s) or dialect(s)>	8551	29.44
						2	<test language> or <other official national language(s) or dialect(s)> and another language	1146	3.95
						3	other than <test language> or <other official national language(s) or dialect(s)>	565	1.95
						7	N/A	17574	60.51

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*Organization of file: One Record per Variable*

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						8	Invalid	169	0.58
						9	Missing	1036	3.57
EC06Q01	Age started learning <test language>	Num	1.	377	481 - 481	1	0 to 3 years	1659	5.71
						2	4 to 6 years	538	1.85
						3	7 to 9 years	182	0.63
						4	10 to 12 years	90	0.31
						5	13 years or older	66	0.23
						7	N/A	19132	65.88
						8	Invalid	41	0.14
						9	Missing	7333	25.25
EC07Q01	Language spoken - Mother	Num	1.	378	482 - 482	1	Mostly <heritage language>	1338	4.61
						2	About equally <heritage language> and <test language>	371	1.28
						3	Mostly <test language>	673	2.32
						4	Not applicable	83	0.29
						7	N/A	19027	65.52
						8	Invalid	57	0.20
						9	Missing	7492	25.80
EC07Q02	Language spoken - Father	Num	1.	379	483 - 483	1	Mostly <heritage language>	1225	4.22
						2	About equally <heritage language> and <test language>	350	1.21
						3	Mostly <test language>	706	2.43
						4	Not applicable	145	0.50
						7	N/A	19018	65.49

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Number of Variables: 615

Organization of file: One Record per Variable

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						8	Invalid	50	0.17
						9	Missing	7547	25.99
EC07Q03	Language spoken - Siblings	Num	1.	380	484 - 484	1	Mostly <heritage language>	1010	3.48
						2	About equally <heritage language> and <test language>	353	1.22
						3	Mostly <test language>	800	2.75
						4	Not applicable	207	0.71
						7	N/A	19006	65.45
						8	Invalid	49	0.17
						9	Missing	7616	26.22
EC07Q04	Language spoken - Best friend	Num	1.	381	485 - 485	1	Mostly <heritage language>	913	3.14
						2	About equally <heritage language> and <test language>	305	1.05
						3	Mostly <test language>	1114	3.84
						4	Not applicable	115	0.40
						7	N/A	19014	65.47
						8	Invalid	50	0.17
						9	Missing	7530	25.93
EC07Q05	Language spoken - Schoolmates	Num	1.	382	486 - 486	1	Mostly <heritage language>	833	2.87
						2	About equally <heritage language> and <test language>	262	0.90
						3	Mostly <test language>	1265	4.36
						4	Not applicable	97	0.33
						7	N/A	19017	65.48

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*Organization of file: One Record per Variable*

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						8	Invalid	44	0.15
						9	Missing	7523	25.90
EC08Q01	Activities language - Reading	Num	1.	383	487 - 487	1	Mostly <heritage language>	757	2.61
						2	About equally <heritage language> and <test language>	341	1.17
						3	Mostly <test language>	1177	4.05
						4	Not applicable	178	0.61
						7	N/A	18999	65.42
						8	Invalid	29	0.10
						9	Missing	7560	26.03
EC08Q02	Activities language - Watching TV	Num	1.	384	488 - 488	1	Mostly <heritage language>	701	2.41
						2	About equally <heritage language> and <test language>	478	1.65
						3	Mostly <test language>	1105	3.80
						4	Not applicable	155	0.53
						7	N/A	18994	65.40
						8	Invalid	34	0.12
						9	Missing	7574	26.08
EC08Q03	Activities language - Internet surfing	Num	1.	385	489 - 489	1	Mostly <heritage language>	710	2.44
						2	About equally <heritage language> and <test language>	379	1.31
						3	Mostly <test language>	1212	4.17
						4	Not applicable	148	0.51
						7	N/A	18992	65.40

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Organization of file: One Record per Variable

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						8	Invalid	27	0.09
						9	Missing	7573	26.08
EC08Q04	Activities language - Writing emails	Num	1.	386	490 - 490	1	Mostly <heritage language>	699	2.41
						2	About equally <heritage language> and <test language>	449	1.55
						3	Mostly <test language>	1138	3.92
						4	Not applicable	161	0.55
						7	N/A	18990	65.39
						8	Invalid	25	0.09
						9	Missing	7579	26.10
EC09Q03	Types of support <test language> - remedial lessons	Num	1.	387	491 - 491	1	Yes	778	2.68
						2	No, never	8318	28.64
						7	N/A	18991	65.39
						8	Invalid	13	0.04
						9	Missing	941	3.24
EC10Q01	Amount of support <test language>	Num	1.	388	492 - 492	1	None	1577	5.43
						2	Less than 2	366	1.26
						3	2 or more but less than 4	277	0.95
						4	4 or more but less than 6	121	0.42
						5	6 or more	68	0.23
						7	N/A	18948	65.25
						8	Invalid	42	0.14
						9	Missing	7642	26.31



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**Organization of file: One Record per Variable**

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
EC11Q02	Attend lessons <heritage language> - focused	Num	1.	389	493 - 493	1	Yes	552	1.90
						2	No, never	8550	29.44
						7	N/A	18982	65.36
						8	Invalid	16	0.06
						9	Missing	941	3.24
EC11Q03	Attend lessons <heritage language> - school subjects	Num	1.	390	494 - 494	1	Yes	737	2.54
						2	No, never	8373	28.83
						7	N/A	18978	65.35
						8	Invalid	12	0.04
						9	Missing	941	3.24
EC12Q01	Instruction in <heritage language>	Num	1.	391	495 - 495	1	None	1396	4.81
						2	Less than 2	289	1.00
						3	2 or more but less than 4	360	1.24
						4	4 or more but less than 6	195	0.67
						5	6 or more	152	0.52
						7	N/A	18919	65.15
						8	Invalid	34	0.12
9	Missing	7696	26.50						
ST22Q01	Acculturation - Mother Immigrant (Filter)	Num	1.	392	496 - 496	1	No	785	2.70
						2	Yes	3258	11.22
						7	N/A	19885	68.47

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Organization of file: One Record per Variable

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						8	Invalid	18	0.06
						9	Missing	5095	17.54
ST23Q01	Acculturation - Enjoy <Host Culture> Friends	Num	1.	393	497 - 497	1	Strongly agree	851	2.93
						2	Agree	531	1.83
						3	Disagree	48	0.17
						4	Strongly disagree	22	0.08
						7	N/A	19662	67.70
						8	Invalid	29	0.10
						9	Missing	7898	27.20
ST23Q02	Acculturation - Enjoy <Heritage Culture> Friends	Num	1.	394	498 - 498	1	Strongly agree	675	2.32
						2	Agree	621	2.14
						3	Disagree	110	0.38
						4	Strongly disagree	36	0.12
						7	N/A	19629	67.59
						8	Invalid	21	0.07
						9	Missing	7949	27.37
ST23Q03	Acculturation - Enjoy <Host Culture> Celebrations	Num	1.	395	499 - 499	1	Strongly agree	626	2.16
						2	Agree	572	1.97
						3	Disagree	179	0.62
						4	Strongly disagree	55	0.19
						7	N/A	19629	67.59

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Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						8	Invalid	24	0.08
						9	Missing	7956	27.40
ST23Q04	Acculturation - Enjoy <Heritage Culture> Celebrations	Num	1.	396	500 - 500	1	Strongly agree	612	2.11
						2	Agree	574	1.98
						3	Disagree	161	0.55
						4	Strongly disagree	78	0.27
						7	N/A	19621	67.56
						8	Invalid	23	0.08
						9	Missing	7972	27.45
ST23Q05	Acculturation - Spend Time with <Host Culture> Friends	Num	1.	397	501 - 501	1	Strongly agree	737	2.54
						2	Agree	516	1.78
						3	Disagree	130	0.45
						4	Strongly disagree	45	0.15
						7	N/A	19621	67.56
						8	Invalid	15	0.05
						9	Missing	7977	27.47
ST23Q06	Acculturation - Spend Time with <Heritage Culture> Friends	Num	1.	398	502 - 502	1	Strongly agree	517	1.78
						2	Agree	548	1.89
						3	Disagree	240	0.83
						4	Strongly disagree	116	0.40
						7	N/A	19606	67.51

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Organization of file: One Record per Variable

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						8	Invalid	16	0.06
						9	Missing	7998	27.54
ST23Q07	Acculturation - Participate in <Host Culture> Celebrations	Num	1.	399	503 - 503	1	Strongly agree	595	2.05
						2	Agree	561	1.93
						3	Disagree	198	0.68
						4	Strongly disagree	68	0.23
						7	N/A	19613	67.54
						8	Invalid	17	0.06
						9	Missing	7989	27.51
ST23Q08	Acculturation - Participate in <Heritage Culture> Celebrations	Num	1.	400	504 - 504	1	Strongly agree	529	1.82
						2	Agree	576	1.98
						3	Disagree	208	0.72
						4	Strongly disagree	107	0.37
						7	N/A	19604	67.50
						8	Invalid	14	0.05
						9	Missing	8003	27.56
ST24Q01	Acculturation - Perceived Host-Heritage Cultural Differences - Values	Num	1.	401	505 - 505	1	Strongly agree	517	1.78
						2	Agree	612	2.11
						3	Disagree	239	0.82
						4	Strongly disagree	55	0.19
						7	N/A	19570	67.39

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Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						8	Invalid	12	0.04
						9	Missing	8036	27.67
ST24Q02	Acculturation - Perceived Host-Heritage Cultural Differences - Mother Treatment	Num	1.	402	506 - 506	1	Strongly agree	433	1.49
						2	Agree	606	2.09
						3	Disagree	311	1.07
						4	Strongly disagree	59	0.20
						7	N/A	19561	67.36
						8	Invalid	13	0.04
						9	Missing	8058	27.75
ST24Q03	Acculturation - Perceived Host-Heritage Cultural Differences - Teacher Treatment	Num	1.	403	507 - 507	1	Strongly agree	400	1.38
						2	Agree	560	1.93
						3	Disagree	329	1.13
						4	Strongly disagree	119	0.41
						7	N/A	19559	67.35
						8	Invalid	11	0.04
						9	Missing	8063	27.76
FQ001Q01A	Money Matters - Money management course 1	Num	1.	404	508 - 508	1.00-9.00		29041	100.00
FQ001Q01B	Money Matters - Money management course 2	Num	1.	405	509 - 509	1.00-9.00		29041	100.00

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Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
FQ001Q01C	Money Matters - Money management course 3	Num	1.	406	510 - 510	1.00-9.00		29041	100.00
FQ001Q02A	Money Matters - Discuss money 1	Num	1.	407	511 - 511	1.00-9.00		29041	100.00
FQ001Q02B	Money Matters - Discuss money 2	Num	1.	408	512 - 512	1.00-9.00		29041	100.00
FQ001Q04A	Money Matters - Get money 1	Num	1.	409	513 - 513	1.00-9.00		29041	100.00
FQ001Q04B	Money Matters - Get money 2	Num	1.	410	514 - 514	1.00-9.00		29041	100.00
FQ001Q04C	Money Matters - Get money 3	Num	1.	411	515 - 515	1.00-9.00		29041	100.00
FQ001Q04D	Money Matters - Get money 4	Num	1.	412	516 - 516	1.00-9.00		29041	100.00
FQ001Q04E	Money Matters - Get money 5	Num	1.	413	517 - 517	1.00-9.00		29041	100.00
FQ001Q04F	Money Matters - Get money 6	Num	1.	414	518 - 518	1.00-9.00		29041	100.00
FQ001Q04G	Money Matters - Get money 7	Num	1.	415	519 - 519	1.00-9.00		29041	100.00
FQ001Q06A	Money Matters - Personal Banking 1	Num	1.	416	520 - 520	1.00-9.00		29041	100.00
FQ001Q06B	Money Matters - Personal Banking 2	Num	1.	417	521 - 521	1.00-9.00		29041	100.00
FQ001Q10A	Money Matters - Saving money	Num	1.	418	522 - 522	1.00-9.00		29041	100.00
FQ001Q11A	Money Matters - Not enough money	Num	1.	419	523 - 523	1.00-9.00		29041	100.00
CLCUSE1	Calculator Use	Num	1.	420	524 - 524	7	N/A	29041	100.00
CLCUSE301	Effort-real 1	Char	\$2.	421	525 - 526	97	N/A	29041	100.00

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Organization of file: One Record per Variable

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
CLCUSE302	Effort-real 2	Char	\$2.	422	527 - 528	97	N/A	29041	100.00
DEFFORT	Difference in Effort	Char	\$2.	423	529 - 530	97	N/A	29041	100.00
QUESTID	Student Questionnaire Form	Num	1.	424	531 - 531	1	StQ Form A	9679	33.33
						2	StQ Form B	9633	33.17
						3	StQ Form C	9672	33.30
						5	StQ Form UH	57	0.20
BOOKID	Booklet ID	Num	2.	425	532 - 533	70.00-74.00	70	57	0.20
						70.00-74.00	71	7134	24.57
						70.00-74.00	72	7508	25.85
						70.00-74.00	73	7450	25.65
						70.00-74.00	74	6892	23.73
EASY	Standard or simplified set of booklets	Num	1.	426	534 - 534	0	Standard set of booklets	26941	92.77
						1	Easier set of booklets	2100	7.23
AGE	Age of student	Num	8.2	427	535 - 542	15.25-16.33		29041	100.00
GRADE	Grade compared to modal grade in country	Num	2.	428	543 - 544	-3.00-99.00	0	21279	73.27
						-3.00-99.00	1	2554	8.79
						-3.00-99.00	2	11	0.04
						-3.00-99.00	-1	4438	15.28
						-3.00-99.00	-2	595	2.05
						-3.00-99.00	-3	160	0.55
						99	Missing	4	0.01

*Number of Observations: 29041*

*Number of Variables: 615*

*Organization of file: One Record per Variable*

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
PROGN	Unique national study programme code	Char	\$8.	429	545 - 552	00360001	Australia: Lower secondary general academic	2441	8.41
						00360002	Australia: Lower secondary with some VET subjects	221	0.76
						00360003	Australia: Upper secondary general academic	427	1.47
						00360004	Australia: Upper secondary with some VET subjects	142	0.49
						00360005	Australia: Upper secondary VET course	50	0.17
						00360097	Australia: Not Specified	12	0.04
						00560001	Belgium: (First year A of first stage of) General Education	2	0.01
						00560003	Belgium: Second year of first stage - preparing for vocational secondary education	5	0.02
						00560004	Belgium: Second year of first stage preparing for regular secondary education	13	0.04
						00560005	Belgium: second and third stage regular secondary education	509	1.75
						00560006	Belgium: second and third stage technical secondary education	338	1.16
						00560007	Belgium: second and third stage artistic secondary education	22	0.08
						00560008	Belgium: second and third stage vocational secondary education	202	0.70
						00560009	Belgium: Part-time vocational secondary education focused on the labour market	2	0.01
						01560101	China (Shanghai): Lower secondary general	541	1.86
						01560102	China (Shanghai): Upper secondary general	405	1.39
						01560103	China (Shanghai): Upper secondary vocational	237	0.82
						01560104	China (Shanghai): 6/7 years secondary vocational	14	0.05
						01700001	Colombia: Secondary education (lower)	790	2.72



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*Organization of file: One Record per Variable*

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						01700002	Colombia: Secondary education (upper), academic	814	2.80
						01700003	Colombia: Secondary education (upper), technical	496	1.71
						01910001	Croatia: Gymnasium	337	1.16
						01910002	Croatia: Four year vocational programmes	530	1.83
						01910003	Croatia: Art programmes	17	0.06
						01910004	Croatia: Vocational programmes for industry	72	0.25
						01910005	Croatia: Vocational programmes for crafts	183	0.63
						01910006	Croatia: Lower qualification vocational programmes	6	0.02
						02030001	Czech Republic: Basic school	484	1.67
						02030002	Czech Republic: 6, 8-year gymnasium and 8-year conservatory (lower secondary)	154	0.53
						02030003	Czech Republic: 6, 8-year gymnasium (upper secondary)	174	0.60
						02030004	Czech Republic: 4- year gymnasium	78	0.27
						02030005	Czech Republic: Voc/tech secondary school with maturate	208	0.72
						02030006	Czech Republic: Conservatory (upper secondary)	6	0.02
						02030007	Czech Republic: Voc/tech secondary school without maturate	82	0.28
						02030008	Czech Republic: Basic special schools	17	0.06
						02030009	Czech Republic: Secondary special schools - practical schools, vocational education predominantly	4	0.01
						02330001	Estonia: Lower secondary	1072	3.69
						02330002	Estonia: Upper secondary	14	0.05
						02330003	Estonia: Vocational upper secondary education	2	0.01

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*Number of Variables: 615*

*Organization of file: One Record per Variable*

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						02500001	France: isced2	285	0.98
						02500002	France: special education in isced 2	24	0.08
						02500003	France: isced 3a	638	2.20
						02500004	France: isced 3b	105	0.36
						02500005	France: isced 3c	16	0.06
						03760002	Israel: Program 2	3	0.01
						03760003	Israel: Program 3	31	0.11
						03760004	Israel: Program 4	207	0.71
						03760005	Israel: Program 5	134	0.46
						03760006	Israel: Program 6	113	0.39
						03760007	Israel: Program 7	492	1.69
						03760011	Israel: Program 11	26	0.09
						03800001	Italy: Scientific, Classical, Social Science, Scientific-technological, Linguistic, Art High School, Art Institu	3591	12.37
						03800002	Italy: Technical Institute	2129	7.33
						03800003	Italy: Vocational Institute, Art Institute (Industry and Craft Workers)	900	3.10
						03800004	Italy: Lower secondary education	132	0.45
						03800005	Italy: Vocational training, Vocational Schools of Bolzano and Trento Provinces	316	1.09
						04280001	Latvia: Basic education	935	3.22
						04280002	Latvia: Special basic education	2	0.01
						04280003	Latvia: Basic vocational education	1	0.00
						04280004	Latvia: General secondary education	29	0.10
						04280005	Latvia: Secondary vocational education	3	0.01

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*Organization of file: One Record per Variable*

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						05540001	New Zealand: Lower secondary	55	0.19
						05540002	New Zealand: Upper secondary	902	3.11
						06160001	Poland: Gymnasium	1051	3.62
						06160002	Poland: Lyceum - General education	2	0.01
						06160004	Poland: Technical School	1	0.00
						06430001	Russian Federation: Programme of basic general education (Lower secondary)	985	3.39
						06430002	Russian Federation: Programme of secondary general education (Upper secondary)	149	0.51
						06430003	Russian Federation: Programme of initial professional education (professional schools, etc.)	20	0.07
						06430004	Russian Federation: Programme of secondary professional education (technikum, colledge, etc.)	33	0.11
						07030001	Slovak Republic: Basic school	401	1.38
						07030002	Slovak Republic: Vocational Basic school	8	0.03
						07030003	Slovak Republic: Secondary school (ISCED 2)	27	0.09
						07030004	Slovak Republic: Secondary school (ISCED 3)	43	0.15
						07030005	Slovak Republic: High School	181	0.62
						07030006	Slovak Republic: Secondary College - branch/class with a school leaving examination	304	1.05
						07030007	Slovak Republic: Secondary College - branch/class without a school leaving examination	91	0.31
						07050001	Slovenia: Secondary general education - general and classical gymnasiums	320	1.10
						07050002	Slovenia: Secondary general education - technical gymnasiums	151	0.52
						07050003	Slovenia: Technical education programmes	518	1.78

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*Organization of file: One Record per Variable*

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						07050004	Slovenia: Vocational education programmes of medium duration - school type and dual type/apprenticeship organi	284	0.98
						07050005	Slovenia: Vocational education programmes of short duration	28	0.10
						07050006	Slovenia: Basic (elementary) education	11	0.04
						07240001	Spain: Compulsory Secondary Education	1101	3.79
						07240002	Spain: Initial Vocational Qualification Programme	6	0.02
						07240003	Spain: Baccaalaureat	1	0.00
						08400001	United States of America: Grades 7-9	145	0.50
						08400002	United States of America: Grades 10-12	988	3.40
ANXMAT	Mathematics Anxiety	Num	8.2	430	553 - 560	-2.37-9999.00		29041	100.00
ATSCHL	Attitude towards School: Learning Outcomes	Num	8.2	431	561 - 568	-2.99-9999.00		29041	100.00
ATTLNACT	Attitude towards School: Learning Activities	Num	9.4	432	569 - 577	-3.38-9999.00		29041	100.00
BELONG	Sense of Belonging to School	Num	8.2	433	578 - 585	-3.69-9999.00		29041	100.00
BFMJ2	Father SQ ISEI	Num	5.2	434	586 - 590	11.01-99.00		29041	100.00
BMMJ1	Mother SQ ISEI	Num	5.2	435	591 - 595	11.01-99.00		29041	100.00
CLSMAN	Mathematics Teacher's Classroom Management	Num	9.4	436	596 - 604	-3.25-9999.00		29041	100.00
COBN_F	Country of Birth National Categories-Father	Char	\$6.	437	605 - 610	003600	Australia	2256	7.77

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*Organization of file: One Record per Variable*

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						005600	Belgium	905	3.12
						007000	Bosnia and Herzegovina	168	0.58
						011200	Belarus	23	0.08
						015600	China	84	0.29
						015601	China (Shanghai)	786	2.71
						015602	Another province in mainland China (QCN)	372	1.28
						015603	Hong Kong, Macau, Taiwan	10	0.03
						017000	Colombia	1983	6.83
						019100	Croatia	904	3.11
						020300	Czech Republic	1104	3.80
						023100	Ethiopia	19	0.07
						023300	Estonia	866	2.98
						024200	Fiji	18	0.06
						025000	France	833	2.87
						027600	Germany	9	0.03
						030000	Greece	18	0.06
						034800	Hungary	3	0.01
						035600	India	38	0.13
						037600	Israel	726	2.50
						038000	Italy	6218	21.41
						041000	Republic of Korea	10	0.03
						042800	Latvia	805	2.77
						052800	Netherlands	26	0.09
						055400	New Zealand	671	2.31

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Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						060800	Philippines	40	0.14
						061600	Poland	1023	3.52
						064300	Russian Federation	1005	3.46
						068800	Serbia	10	0.03
						070300	Slovak Republic	1035	3.56
						070400	Viet Nam	53	0.18
						070500	Slovenia	1109	3.82
						071000	South Africa	15	0.05
						072401	Andalusia (ESP)	202	0.70
						072402	Aragon (ESP)	27	0.09
						072403	Asturias (ESP)	27	0.09
						072404	Balearic Islands (ESP)	12	0.04
						072405	Canary Islands (ESP)	47	0.16
						072406	Cantabria (ESP)	22	0.08
						072407	Castile-La Mancha (ESP)	52	0.18
						072408	Castile and Leon (ESP)	65	0.22
						072409	Catalonia (ESP)	91	0.31
						072410	Extremadura (ESP)	44	0.15
						072411	Galicia (ESP)	52	0.18
						072412	La Rioja (ESP)	8	0.03
						072413	Madrid (ESP)	88	0.30
						072414	Murcia (ESP)	27	0.09
						072415	Navarre (ESP)	20	0.07
						072416	Basque Country (ESP)	54	0.19
						072417	Valencian Community (ESP)	68	0.23

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Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						072418	Ceuta and Melilla (ESP)	25	0.09
						079200	Turkey	33	0.11
						080400	Ukraine	29	0.10
						082600	United Kingdom	79	0.27
						082611	United Kingdom (England)	155	0.53
						082620	United Kingdom (Scotland)	27	0.09
						084000	United States of America	805	2.77
						088200	Samoa	43	0.15
						100202	A Sub-Saharan country (Africa excl. Maghreb)	18	0.06
						100204	North African country (Maghreb)	35	0.12
						100501	South, Latin and Central America	10	0.03
						115001	Other Western European country (BEL)	16	0.06
						115002	Another country within the European Union (ITA)	245	0.84
						115100	An Eastern European country	10	0.03
						181000	One of the former USSR republics	86	0.30
						181001	In another former USSR republic (RUS)	141	0.49
						181002	In another former USSR republic (EST)	132	0.45
						189001	One of the other former Yugoslav republics (HRV)	22	0.08
						777777	N/A	111	0.38
						888888	Invalid	105	0.36
						903600	Another country (AUS)	322	1.11
						905600	Another country (BEL)	17	0.06
						915601	Another country (QCN)	18	0.06

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Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						917000	Another country (COL)	33	0.11
						919100	Another country (HRV)	25	0.09
						920300	Another country (CZE)	27	0.09
						923300	Another country (EST)	51	0.18
						925000	Another country (FRA)	225	0.77
						937600	Another country (ISR)	89	0.31
						938000	Another country (ITA)	430	1.48
						942800	Another country (LVA)	26	0.09
						955400	Another country (NZL)	132	0.45
						961600	Another country (POL)	7	0.02
						964300	Another country (RUS)	38	0.13
						970300	Another country (SVK)	40	0.14
						970500	Another country (SVN)	176	0.61
						972400	Another country (ESP)	152	0.52
						984000	Another country (USA)	281	0.97
						999999	Missing	774	2.67
COBN_M	Country of Birth National Categories- Mother	Char	\$6.	438	611 - 616	003600	Australia	2298	7.91
						005600	Belgium	924	3.18
						007000	Bosnia and Herzegovina	153	0.53
						011200	Belarus	19	0.07
						015600	China	89	0.31
						015601	China (Shanghai)	710	2.44
						015602	Another province in mainland China (QCN)	456	1.57
						015603	Hong Kong, Macau, Taiwan	4	0.01



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Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						017000	Colombia	2033	7.00
						019100	Croatia	902	3.11
						020300	Czech Republic	1125	3.87
						023100	Ethiopia	18	0.06
						023300	Estonia	912	3.14
						024200	Fiji	15	0.05
						025000	France	863	2.97
						027600	Germany	5	0.02
						030000	Greece	6	0.02
						034800	Hungary	2	0.01
						035600	India	35	0.12
						037600	Israel	745	2.57
						038000	Italy	6043	20.81
						041000	Republic of Korea	10	0.03
						042800	Latvia	845	2.91
						052800	Netherlands	15	0.05
						055400	New Zealand	697	2.40
						060800	Philippines	57	0.20
						061600	Poland	1031	3.55
						064300	Russian Federation	1052	3.62
						068800	Serbia	8	0.03
						070300	Slovak Republic	1049	3.61
						070400	Viet Nam	61	0.21
						070500	Slovenia	1130	3.89
						071000	South Africa	11	0.04

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*Organization of file: One Record per Variable*

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						072401	Andalusia (ESP)	187	0.64
						072402	Aragon (ESP)	33	0.11
						072403	Asturias (ESP)	28	0.10
						072404	Balearic Islands (ESP)	13	0.04
						072405	Canary Islands (ESP)	49	0.17
						072406	Cantabria (ESP)	17	0.06
						072407	Castile-La Mancha (ESP)	48	0.17
						072408	Castile and Leon (ESP)	57	0.20
						072409	Catalonia (ESP)	104	0.36
						072410	Extremadura (ESP)	47	0.16
						072411	Galicia (ESP)	38	0.13
						072412	La Rioja (ESP)	7	0.02
						072413	Madrid (ESP)	94	0.32
						072414	Murcia (ESP)	24	0.08
						072415	Navarre (ESP)	26	0.09
						072416	Basque Country (ESP)	61	0.21
						072417	Valencian Community (ESP)	68	0.23
						072418	Ceuta and Melilla (ESP)	25	0.09
						079200	Turkey	25	0.09
						080400	Ukraine	28	0.10
						082600	United Kingdom	76	0.26
						082611	United Kingdom (England)	141	0.49
						082620	United Kingdom (Scotland)	25	0.09
						084000	United States of America	813	2.80
						088200	Samoa	38	0.13

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*Organization of file: One Record per Variable*

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						100202	A Sub-Saharan country (Africa excl. Maghreb)	15	0.05
						100204	North African country (Maghreb)	32	0.11
						100501	South, Latin and Central America	10	0.03
						115001	Other Western European country (BEL)	12	0.04
						115002	Another country within the European Union (ITA)	353	1.22
						115100	An Eastern European country	16	0.06
						181000	One of the former USSR republics	102	0.35
						181001	In another former USSR republic (RUS)	142	0.49
						181002	In another former USSR republic (EST)	128	0.44
						189001	One of the other former Yugoslav republics (HRV)	29	0.10
						903600	Another country (AUS)	320	1.10
						905600	Another country (BEL)	27	0.09
						915601	Another country (QCN )	16	0.06
						917000	Another country (COL)	19	0.07
						919100	Another country (HRV)	38	0.13
						920300	Another country (CZE)	8	0.03
						923300	Another country (EST)	28	0.10
						925000	Another country (FRA)	198	0.68
						937600	Another country (ISR)	68	0.23
						938000	Another country (ITA)	500	1.72
						942800	Another country (LVA)	20	0.07
						955400	Another country (NZL)	131	0.45
						961600	Another country (POL)	2	0.01

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*Number of Variables: 615*

*Organization of file: One Record per Variable*

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						964300	Another country (RUS)	28	0.10
						970300	Another country (SVK)	32	0.11
						970500	Another country (SVN)	161	0.55
						972400	Another country (ESP)	165	0.57
						984000	Another country (USA)	294	1.01
						999997	N/A	109	0.38
						999998	Invalid	85	0.29
						999999	Missing	558	1.92
COBN_S	Country of Birth National Categories- Self	Char	\$6.	439	617 - 622	003600	Australia	2872	9.89
						005600	Belgium	1008	3.47
						007000	Bosnia and Herzegovina	14	0.05
						011200	Belarus	1	0.00
						015600	China	28	0.10
						015601	China (Shanghai)	934	3.22
						015602	Another province in mainland China (QCN)	239	0.82
						015603	Hong Kong, Macau, Taiwan	5	0.02
						017000	Colombia	2055	7.08
						019100	Croatia	1067	3.67
						020300	Czech Republic	1176	4.05
						023100	Ethiopia	7	0.02
						023300	Estonia	1057	3.64
						024200	Fiji	7	0.02
						025000	France	994	3.42
						027600	Germany	3	0.01

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*Number of Variables: 615*

*Organization of file: One Record per Variable*

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						030000	Greece	3	0.01
						034800	Hungary	1	0.00
						035600	India	14	0.05
						037600	Israel	912	3.14
						038000	Italy	6549	22.55
						041000	Republic of Korea	8	0.03
						042800	Latvia	945	3.25
						052800	Netherlands	19	0.07
						055400	New Zealand	814	2.80
						060800	Philippines	25	0.09
						061600	Poland	1039	3.58
						064300	Russian Federation	1138	3.92
						068800	Serbia	12	0.04
						070300	Slovak Republic	1037	3.57
						070400	Viet Nam	6	0.02
						070500	Slovenia	1242	4.28
						071000	South Africa	11	0.04
						072401	Andalusia (ESP)	179	0.62
						072402	Aragon (ESP)	33	0.11
						072403	Asturias (ESP)	27	0.09
						072404	Balearic Islands (ESP)	17	0.06
						072405	Canary Islands (ESP)	53	0.18
						072406	Cantabria (ESP)	20	0.07
						072407	Castile-La Mancha (ESP)	46	0.16
						072408	Castile and Leon (ESP)	37	0.13

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*Number of Variables: 615*

*Organization of file: One Record per Variable*

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						072409	Catalonia (ESP)	125	0.43
						072410	Extremadura (ESP)	30	0.10
						072411	Galicia (ESP)	42	0.14
						072412	La Rioja (ESP)	13	0.04
						072413	Madrid (ESP)	119	0.41
						072414	Murcia (ESP)	24	0.08
						072415	Navarre (ESP)	27	0.09
						072416	Basque Country (ESP)	60	0.21
						072417	Valencian Community (ESP)	85	0.29
						072418	Ceuta and Melilla (ESP)	31	0.11
						079200	Turkey	3	0.01
						080400	Ukraine	5	0.02
						082600	United Kingdom	41	0.14
						082611	United Kingdom (England)	46	0.16
						082620	United Kingdom (Scotland)	7	0.02
						084000	United States of America	1026	3.53
						088200	Samoa	15	0.05
						100202	A Sub-Saharan country (Africa excl. Maghreb)	5	0.02
						100204	North African country (Maghreb)	4	0.01
						100501	South, Latin and Central America	3	0.01
						115001	Other Western European country (BEL)	6	0.02
						115002	Another country within the European Union (ITA)	195	0.67
						115100	An Eastern European country	8	0.03
						181000	One of the former USSR republics	35	0.12

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*Organization of file: One Record per Variable*

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						181001	In another former USSR republic (RUS)	36	0.12
						181002	In another former USSR republic (EST)	10	0.03
						189001	One of the other former Yugoslav republics (HRV)	5	0.02
						903600	Another country (AUS)	137	0.47
						905600	Another country (BEL)	15	0.05
						915601	Another country (QCN)	17	0.06
						917000	Another country (COL)	19	0.07
						919100	Another country (HRV)	40	0.14
						920300	Another country (CZE)	9	0.03
						923300	Another country (EST)	12	0.04
						925000	Another country (FRA)	66	0.23
						937600	Another country (ISR)	8	0.03
						938000	Another country (ITA)	277	0.95
						942800	Another country (LVA)	5	0.02
						955400	Another country (NZL)	77	0.27
						961600	Another country (POL)	5	0.02
						964300	Another country (RUS)	13	0.04
						970300	Another country (SVK)	19	0.07
						970500	Another country (SVN)	54	0.19
						972400	Another country (ESP)	126	0.43
						984000	Another country (USA)	81	0.28
						999997	N/A	109	0.38
						999998	Invalid	75	0.26
						999999	Missing	217	0.75

**Number of Observations: 29041**

**Number of Variables: 615**

**Organization of file: One Record per Variable**

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
COGACT	Cognitive Activation in Mathematics Lessons	Num	9.4	440	623 - 631	-3.88-9999.00		29041	100.00
CULTDIST	Cultural Distance between Host and Heritage Culture	Num	9.4	441	632 - 640	-2.72-9999.00		29041	100.00
CULTPOS	Cultural Possessions	Num	8.2	442	641 - 648	-1.51-9999.00		29041	100.00
DISCLIMA	Disciplinary Climate	Num	8.2	443	649 - 656	-2.48-9999.00		29041	100.00
ENTUSE	ICT Entertainment Use	Num	9.4	444	657 - 665	-3.97-9999.00		29041	100.00
ESCS	Index of economic, social and cultural status	Num	8.2	445	666 - 673	-4.91-9999.00		29041	100.00
EXAPPLM	Experience with Applied Mathematics Tasks at School	Num	9.4	446	674 - 682	-2.99-9999.00		29041	100.00
EXPUREM	Experience with Pure Mathematics Tasks at School	Num	9.4	447	683 - 691	-2.73-9999.00		29041	100.00
FAILMAT	Attributions to Failure in Mathematics	Num	9.4	448	692 - 700	-3.77-9999.00		29041	100.00
FAMCON	Familiarity with Mathematical Concepts	Num	9.4	449	701 - 709	-4.57-9999.00		29041	100.00
FAMCONC	Familiarity with Mathematical Concepts (Signal Detection Adjusted)	Num	8.2	450	710 - 717	-4.38-9999.00		29041	100.00
FAMSTRUC	Family Structure	Num	1.	451	718 - 718	1.00-9.00		29041	100.00
FISCED	Educational level of father (ISCED)	Num	1.	452	719 - 719	0.00-9.00		29041	100.00
HEDRES	Home educational resources	Num	8.2	453	720 - 727	-3.93-9999.00		29041	100.00



*Number of Observations: 29041**Number of Variables: 615**Organization of file: One Record per Variable*

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
HERITCUL	Acculturation: Heritage Culture Oriented Strategies	Num	9.4	454	728 - 736	-2.73-9999.00		29041	100.00
HISCED	Highest educational level of parents	Num	1.	455	737 - 737	0.00-9.00		29041	100.00
HISEI	Highest parental occupational status	Num	8.2	456	738 - 745	11.01-9999.00		29041	100.00
HOMEPOS	Home Possessions	Num	8.2	457	746 - 753	-6.72-9999.00		29041	100.00
HOMSCH	ICT Use at Home for School-related Tasks	Num	9.4	458	754 - 762	-2.44-9999.00		29041	100.00
HOSTCUL	Acculturation: Host Culture Oriented Strategies	Num	9.4	459	763 - 771	-2.81-9999.00		29041	100.00
ICTATTNEG	Attitudes Towards Computers: Limitations of the Computer as a Tool for School Learning	Num	9.4	460	772 - 780	-2.16-9999.00		29041	100.00
ICTATTPOS	Attitudes Towards Computers: Computer as a Tool for School Learning	Num	9.4	461	781 - 789	-2.90-9999.00		29041	100.00
ICTHOME	ICT Availability at Home	Num	9.4	462	790 - 798	-4.02-9999.00		29041	100.00
ICTSCH	ICT Availability at School	Num	9.4	463	799 - 807	-2.80-9999.00		29041	100.00
IMMIG	Immigration status	Num	1.	464	808 - 808	1.00-9.00		29041	100.00
INFOCAR	Information about Careers	Num	9.4	465	809 - 817	-2.31-9999.00		29041	100.00
INFOJOB1	Information about the Labour Market provided by the School	Num	9.4	466	818 - 826	-1.13-9999.00		29041	100.00
INFOJOB2	Information about the Labour Market provided outside of School	Num	9.4	467	827 - 835	-1.44-9999.00		29041	100.00

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*Number of Variables: 615*

*Organization of file: One Record per Variable*

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
INSTMOT	Instrumental Motivation for Mathematics	Num	8.2	468	836 - 843	-2.30-9999.00		29041	100.00
INTMAT	Mathematics Interest	Num	8.2	469	844 - 851	-1.78-9999.00		29041	100.00
ISCEDD	ISCED designation	Num	1.	470	852 - 852	1	A	25558	88.01
						2	B	731	2.52
						3	C	1607	5.53
						4	M	1133	3.90
						7	N/A	12	0.04
ISCEDL	ISCED level	Num	1.	471	853 - 853	2	ISCED level 2	11060	38.08
						3	ISCED level 3	17969	61.87
						7	N/A	12	0.04
ISCEDO	ISCED orientation	Num	1.	472	854 - 854	1	General	21390	73.65
						2	Pre-Vocational	419	1.44
						3	Vocational	6916	23.81
						4	Modular	304	1.05
						7	N/A	12	0.04
LANGCOMM	Preference for Heritage Language in Conversations with Family and Friends	Num	1.	473	855 - 855	0.00-9.00		29041	100.00
LANGN	Language at home (3-digit code)	Char	\$3.	474	856 - 858	121	Estonian	789	2.72
						148	German	67	0.23
						156	Spanish	3103	10.68
						160	Catalan	58	0.20
						170	Slovak	907	3.12

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*Number of Variables: 615*

*Organization of file: One Record per Variable*

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						171	Ethiopic	1	0.00
						200	Italian	5249	18.07
						244	Czech	1142	3.93
						266	Croatian	1107	3.81
						272	Samoan	15	0.05
						273	Polish	1026	3.53
						301	Korean	12	0.04
						313	English	4622	15.92
						316	Chinese	30	0.10
						317	Serbian	4	0.01
						322	Dutch	724	2.49
						325	Latvian	634	2.18
						329	Vietnamese	40	0.14
						344	Turkish	26	0.09
						381	Romani	41	0.14
						415	Hindi	9	0.03
						422	Hebrew	648	2.23
						428	Belarusian	2	0.01
						442	Slovenian	1203	4.14
						449	Greek	5	0.02
						451	Basque	7	0.02
						463	Australian languages	15	0.05
						465	Maori	3	0.01
						474	Galician	15	0.05
						493	French	1009	3.47

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*Number of Variables: 615*

*Organization of file: One Record per Variable*

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						495	Russian	1665	5.73
						496	Hungarian	86	0.30
						500	Arabic	259	0.89
						514	Ukrainian	2	0.01
						603	Shanghai dialect	437	1.50
						606	Western European languages	13	0.04
						607	Regional languages (FRA)	8	0.03
						608	Valencian	22	0.08
						610	Another official language (ITA)	35	0.12
						611	A dialect (ITA)	845	2.91
						614	Languages of the former USSR	41	0.14
						615	Eastern European languages	11	0.04
						621	Flemish dialect (BEL)	171	0.59
						624	Another EU language (ITA)	63	0.22
						625	Cantonese	29	0.10
						639	Other former Yugoslavian languages (SVN)	57	0.20
						641	Mandarin	653	2.25
						654	Another local Chinese dialect (QCN)	104	0.36
						801	Another language (AUS)	103	0.35
						804	Another language (BEL)	37	0.13
						810	Another language (COL)	6	0.02
						811	Another language (HRV)	7	0.02
						812	Another language (CZE)	6	0.02
						814	Another language (EST)	6	0.02
						816	Another language (FRA)	63	0.22

**Number of Observations: 29041**

**Number of Variables: 615**

**Organization of file: One Record per Variable**

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						825	Another language (ISR)	4	0.01
						826	Another language (ITA)	217	0.75
						831	Another language (LVA)	8	0.03
						839	Another language (NZL)	82	0.28
						842	Another language (POL)	12	0.04
						847	Another language (RUS)	92	0.32
						850	Another language (SVK)	13	0.04
						851	Another language (SVN)	23	0.08
						852	Another language (ESP)	40	0.14
						859	Another language (USA)	41	0.14
						864	Another language (QCN)	21	0.07
						997	N/A	120	0.41
						998	Invalid	941	3.24
						999	Missing	185	0.64
LANGRPPD	Preference for Heritage Language in Language Reception and Production	Num	1.	475	859 - 859	0.00-9.00		29041	100.00
LMINS	Learning time (minutes per week) - <test language>	Num	4.	476	860 - 863	0.00-9999.00		29041	100.00
MATBEH	Mathematics Behaviour	Num	9.4	477	864 - 872	-2.14-9999.00		29041	100.00
MATHEFF	Mathematics Self-Efficacy	Num	8.2	478	873 - 880	-3.75-9999.00		29041	100.00
MATINTFC	Mathematics Intentions	Num	9.4	479	881 - 889	-1.53-9999.00		29041	100.00
MATWKETH	Mathematics Work Ethic	Num	9.4	480	890 - 898	-3.45-9999.00		29041	100.00

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**Number of Variables: 615**

**Organization of file: One Record per Variable**

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
MISCED	Educational level of mother (ISCED)	Num	1.	481	899 - 899	0.00-9.00		29041	100.00
MMINS	Learning time (minutes per week)-<Mathematics>	Num	4.	482	900 - 903	0.00-9999.00		29041	100.00
MTSUP	Mathematics Teacher's Support	Num	9.4	483	904 - 912	-2.86-9999.00		29041	100.00
OCOD1	ISCO-08 Occupation code - Mother	Char	\$4.	484	913 - 916	0000	Armed forces occupations	12	0.04
						0100	Commissioned armed forces officers	7	0.02
						0200	Non-commissioned armed forces officers	3	0.01
						0300	Armed forces occupations, other ranks	9	0.03
						1000	Managers	58	0.20
						1100	Chief executives, senior officials and legislators	4	0.01
						1110	Legislators and senior officials	1	0.00
						1111	Legislators	1	0.00
						1112	Senior government officials	37	0.13
						1113	Traditional chiefs and heads of village	5	0.02
						1114	Senior officials of special-interest organizations	5	0.02
						1120	Managing directors and chief executives	92	0.32
						1200	Administrative and commercial managers	37	0.13
						1210	Business services and administration managers	67	0.23
						1211	Finance managers	78	0.27
						1212	Human resource managers	34	0.12
						1213	Policy and planning managers	4	0.01
						1219	Business services and administration managers not elsewhere classified	46	0.16

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*Organization of file: One Record per Variable*

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						1220	Sales, marketing and development managers	3	0.01
						1221	Sales and marketing managers	216	0.74
						1222	Advertising and public relations managers	10	0.03
						1223	Research and development managers	4	0.01
						1300	Production and specialised services managers	5	0.02
						1310	Production managers in agriculture, forestry and fisheries	14	0.05
						1311	Agricultural and forestry production managers	6	0.02
						1320	Manufacturing, mining, construction, and distribution managers	2	0.01
						1321	Manufacturing managers	23	0.08
						1323	Construction managers	14	0.05
						1324	Supply, distribution and related managers	24	0.08
						1330	Information and communications technology service managers	18	0.06
						1340	Professional services managers	5	0.02
						1341	Child care services managers	28	0.10
						1342	Health services managers	30	0.10
						1343	Aged care services managers	8	0.03
						1344	Social welfare managers	12	0.04
						1345	Education managers	65	0.22
						1346	Financial and insurance services branch managers	121	0.42
						1349	Professional services managers not elsewhere classified	33	0.11
						1400	Hospitality, retail and other services managers	31	0.11
						1410	Hotel and restaurant managers	7	0.02
						1411	Hotel managers	27	0.09
						1412	Restaurant managers	74	0.25

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*Number of Variables: 615*

*Organization of file: One Record per Variable*

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						1420	Retail and wholesale trade managers	157	0.54
						1430	Other services managers	9	0.03
						1431	Sports, recreation and cultural centre managers	10	0.03
						1439	Services managers not elsewhere classified	40	0.14
						2000	Professionals	7	0.02
						2100	Science and engineering professionals	13	0.04
						2111	Physicists and astronomers	4	0.01
						2112	Meteorologists	1	0.00
						2113	Chemists	16	0.06
						2114	Geologists and geophysicists	4	0.01
						2120	Mathematicians, actuaries and statisticians	5	0.02
						2130	Life science professionals	8	0.03
						2131	Biologists, botanists, zoologists and related professionals	33	0.11
						2132	Farming, forestry and fisheries advisers	7	0.02
						2133	Environmental protection professionals	7	0.02
						2140	Engineering professionals (excluding electrotechnology)	16	0.06
						2141	Industrial and production engineers	14	0.05
						2142	Civil engineers	13	0.04
						2143	Environmental engineers	2	0.01
						2144	Mechanical engineers	8	0.03
						2145	Chemical engineers	8	0.03
						2146	Mining engineers, metallurgists and related professionals	2	0.01
						2149	Engineering professionals not elsewhere classified	40	0.14
						2150	Electrotechnology engineers	4	0.01



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*Organization of file: One Record per Variable*

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						2151	Electrical engineers	1	0.00
						2152	Electronics engineers	4	0.01
						2153	Telecommunications engineers	2	0.01
						2160	Architects, planners, surveyors and designers	25	0.09
						2161	Building architects	51	0.18
						2162	Landscape architects	7	0.02
						2163	Product and garment designers	34	0.12
						2164	Town and traffic planners	3	0.01
						2165	Cartographers and surveyors	6	0.02
						2166	Graphic and multimedia designers	29	0.10
						2200	Health professionals	10	0.03
						2210	Medical doctors	70	0.24
						2211	Generalist medical practitioners	85	0.29
						2212	Specialist medical practitioners	96	0.33
						2220	Nursing and midwifery professionals	80	0.28
						2221	Nursing professionals	515	1.77
						2222	Midwifery professionals	28	0.10
						2230	Traditional and complementary medicine professionals	11	0.04
						2240	Paramedical practitioners	9	0.03
						2250	Veterinarians	21	0.07
						2260	Other health professionals	13	0.04
						2261	Dentists	56	0.19
						2262	Pharmacists	93	0.32
						2263	Environmental and occupational health and hygiene professionals	15	0.05

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*Organization of file: One Record per Variable*

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						2264	Physiotherapists	64	0.22
						2265	Dieticians and nutritionists	19	0.07
						2266	Audiologists and speech therapists	22	0.08
						2267	Optometrists and ophthalmic opticians	8	0.03
						2269	Health professionals not elsewhere classified	22	0.08
						2300	Teaching professionals	308	1.06
						2310	University and higher education teachers	104	0.36
						2320	Vocational education teachers	42	0.14
						2330	Secondary education teachers	531	1.83
						2340	Primary school and early childhood teachers	95	0.33
						2341	Primary school teachers	539	1.86
						2342	Early childhood educators	486	1.67
						2350	Other teaching professionals	7	0.02
						2351	Education methods specialists	15	0.05
						2352	Special needs teachers	85	0.29
						2353	Other language teachers	48	0.17
						2354	Other music teachers	28	0.10
						2355	Other arts teachers	19	0.07
						2356	Information technology trainers	6	0.02
						2359	Teaching professionals not elsewhere classified	101	0.35
						2400	Business and administration professionals	59	0.20
						2410	Finance professionals	39	0.13
						2411	Accountants	425	1.46
						2412	Financial and investment advisers	44	0.15

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*Number of Variables: 615*

*Organization of file: One Record per Variable*

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						2413	Financial analysts	13	0.04
						2420	Administration professionals	13	0.04
						2421	Management and organization analysts	20	0.07
						2422	Policy administration professionals	14	0.05
						2423	Personnel and careers professionals	28	0.10
						2424	Training and staff development professionals	11	0.04
						2430	Sales, marketing and public relations professionals	11	0.04
						2431	Advertising and marketing professionals	19	0.07
						2432	Public relations professionals	4	0.01
						2433	Technical and medical sales professionals (excluding ICT)	11	0.04
						2434	Information and communications technology sales professionals	1	0.00
						2500	Information and communications technology professionals	19	0.07
						2510	Software and applications developers and analysts	3	0.01
						2511	Systems analysts	6	0.02
						2512	Software developers	8	0.03
						2513	Web and multimedia developers	7	0.02
						2514	Applications programmers	10	0.03
						2519	Software and applications developers and analysts not elsewhere classified	5	0.02
						2520	Database and network professionals	2	0.01
						2521	Database designers and administrators	3	0.01
						2522	Systems administrators	4	0.01
						2523	Computer network professionals	5	0.02
						2529	Database and network professionals not elsewhere classified	4	0.01
						2600	Legal, social and cultural professionals	2	0.01

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*Number of Variables: 615*

*Organization of file: One Record per Variable*

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						2610	Legal professionals	17	0.06
						2611	Lawyers	105	0.36
						2612	Judges	9	0.03
						2619	Legal professionals not elsewhere classified	22	0.08
						2620	Librarians, archivists and curators	5	0.02
						2621	Archivists and curators	12	0.04
						2622	Librarians and related information professionals	36	0.12
						2630	Social and religious professionals	2	0.01
						2631	Economists	47	0.16
						2632	Sociologists, anthropologists and related professionals	3	0.01
						2633	Philosophers, historians and political scientists	1	0.00
						2634	Psychologists	57	0.20
						2635	Social work and counselling professionals	117	0.40
						2636	Religious professionals	7	0.02
						2640	Authors, journalists and linguists	8	0.03
						2641	Authors and related writers	13	0.04
						2642	Journalists	37	0.13
						2643	Translators, interpreters and other linguists	29	0.10
						2650	Creative and performing artists	7	0.02
						2651	Visual artists	11	0.04
						2652	Musicians, singers and composers	17	0.06
						2653	Dancers and choreographers	13	0.04
						2654	Film, stage and related directors and producers	4	0.01
						2655	Actors	9	0.03

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Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						2656	Announcers on radio, television and other media	2	0.01
						2659	Creative and performing artists not elsewhere classified	4	0.01
						3000	Technicians and associate professionals	2	0.01
						3100	Science and engineering associate professionals	3	0.01
						3110	Physical and engineering science technicians	9	0.03
						3111	Chemical and physical science technicians	24	0.08
						3112	Civil engineering technicians	36	0.12
						3113	Electrical engineering technicians	5	0.02
						3114	Electronics engineering technicians	7	0.02
						3115	Mechanical engineering technicians	4	0.01
						3116	Chemical engineering technicians	9	0.03
						3117	Mining and metallurgical technicians	1	0.00
						3118	Draughtspersons	11	0.04
						3119	Physical and engineering science technicians not elsewhere classified	16	0.06
						3120	Mining, manufacturing and construction supervisors	7	0.02
						3121	Mining supervisors	1	0.00
						3122	Manufacturing supervisors	53	0.18
						3123	Construction supervisors	4	0.01
						3130	Process control technicians	6	0.02
						3131	Power production plant operators	2	0.01
						3132	Incinerator and water treatment plant operators	2	0.01
						3133	Chemical processing plant controllers	1	0.00
						3139	Process control technicians not elsewhere classified	13	0.04
						3140	Life science technicians and related associate professionals	6	0.02

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*Number of Variables: 615*

*Organization of file: One Record per Variable*

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						3141	Life science technicians (excluding medical)	7	0.02
						3142	Agricultural technicians	10	0.03
						3143	Forestry technicians	2	0.01
						3150	Ship and aircraft controllers and technicians	1	0.00
						3152	Ships deck officers and pilots	2	0.01
						3153	Aircraft pilots and related associate professionals	2	0.01
						3154	Air traffic controllers	1	0.00
						3155	Air traffic safety electronics technicians	1	0.00
						3200	Health associate professionals	6	0.02
						3210	Medical and pharmaceutical technicians	45	0.15
						3211	Medical imaging and therapeutic equipment technicians	32	0.11
						3212	Medical and pathology Laboratory technicians	60	0.21
						3213	Pharmaceutical technicians and assistants	31	0.11
						3214	Medical and dental prosthetic technicians	11	0.04
						3220	Nursing and midwifery associate professionals	70	0.24
						3221	Nursing associate professionals	479	1.65
						3222	Midwifery associate professionals	24	0.08
						3230	Traditional and complementary medicine associate professionals	4	0.01
						3240	Veterinary technicians and assistants	8	0.03
						3250	Other health associate professionals	4	0.01
						3251	Dental assistants and therapists	54	0.19
						3252	Medical records and health information technicians	17	0.06
						3253	Community health workers	56	0.19
						3254	Dispensing opticians	7	0.02

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*Number of Variables: 615*

*Organization of file: One Record per Variable*

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						3255	Physiotherapy technicians and assistants	32	0.11
						3256	Medical assistants	22	0.08
						3257	Environmental and occupational health inspectors and associates	21	0.07
						3258	Ambulance workers	8	0.03
						3259	Health associate professionals not elsewhere classified	14	0.05
						3300	Business and administration associate professionals	10	0.03
						3310	Financial and mathematical associate professionals	25	0.09
						3311	Securities and finance dealers and brokers	5	0.02
						3312	Credit and loans officers	42	0.14
						3313	Accounting associate professionals	443	1.53
						3314	Statistical, mathematical and related associate professionals	3	0.01
						3315	Valuers and loss assessors	9	0.03
						3320	Sales and purchasing agents and brokers	12	0.04
						3321	Insurance representatives	116	0.40
						3322	Commercial sales representatives	113	0.39
						3323	Buyers	32	0.11
						3324	Trade brokers	15	0.05
						3330	Business services agents	14	0.05
						3331	Clearing and forwarding agents	13	0.04
						3332	Conference and event planners	28	0.10
						3333	Employment agents and contractors	26	0.09
						3334	Real estate agents and property managers	115	0.40
						3339	Business services agents not elsewhere classified	10	0.03
						3340	Administrative and specialised secretaries	44	0.15

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*Number of Variables: 615*

*Organization of file: One Record per Variable*

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						3341	Office supervisors	79	0.27
						3342	Legal secretaries	44	0.15
						3343	Administrative and executive secretaries	129	0.44
						3344	Medical secretaries	74	0.25
						3350	Regulatory government associate professionals	14	0.05
						3351	Customs and border inspectors	19	0.07
						3352	Government tax and excise officials	50	0.17
						3353	Government social benefits officials	36	0.12
						3354	Government licensing officials	21	0.07
						3355	Police inspectors and detectives	39	0.13
						3359	Regulatory government associate professionals not elsewhere classified	77	0.27
						3400	Legal, social, cultural and related associate professionals	8	0.03
						3410	Legal, social and religious associate professionals	2	0.01
						3412	Social work associate professionals	87	0.30
						3413	Religious associate professionals	5	0.02
						3420	Sports and fitness workers	8	0.03
						3421	Athletes and sports players	3	0.01
						3422	Sports coaches, instructors and officials	35	0.12
						3423	Fitness and recreation instructors and program leaders	18	0.06
						3430	Artistic, cultural and culinary associate professionals	3	0.01
						3431	Photographers	19	0.07
						3432	Interior designers and decorators	32	0.11
						3433	Gallery, museum and library technicians	7	0.02
						3434	Chefs	45	0.15



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*Organization of file: One Record per Variable*

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						3435	Other artistic and cultural associate professionals	9	0.03
						3500	Information and communications technicians	7	0.02
						3510	Information and communications technology operations and user support technicians	3	0.01
						3511	Information and communications technology operations technicians	1	0.00
						3512	Information and communications technology user support technicians	3	0.01
						3513	Computer network and systems technicians	13	0.04
						3514	Web technicians	2	0.01
						3521	Broadcasting and audio-visual technicians	2	0.01
						3522	Telecommunications engineering technicians	7	0.02
						4000	Clerical support workers	144	0.50
						4100	General and keyboard clerks	76	0.26
						4110	General office clerks	380	1.31
						4120	Secretaries (general)	597	2.06
						4130	Keyboard operators	30	0.10
						4131	Typists and word processing operators	24	0.08
						4132	Data entry clerks	34	0.12
						4200	Customer services clerks	23	0.08
						4210	Tellers, money collectors and related clerks	24	0.08
						4211	Bank tellers and related clerks	177	0.61
						4212	Bookmakers, croupiers and related gaming workers	14	0.05
						4213	Pawnbrokers and money-lenders	4	0.01
						4214	Debt-collectors and related workers	32	0.11
						4220	Client information workers	18	0.06
						4221	Travel consultants and clerks	46	0.16

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*Organization of file: One Record per Variable*

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						4222	Contact centre information clerks	27	0.09
						4223	Telephone switchboard operators	50	0.17
						4224	Hotel receptionists	16	0.06
						4225	Enquiry clerks	16	0.06
						4226	Receptionists (general)	150	0.52
						4227	Survey and market research interviewers	7	0.02
						4229	Client information workers not elsewhere classified	17	0.06
						4300	Numerical and material recording clerks	26	0.09
						4310	Numerical clerks	114	0.39
						4311	Accounting and bookkeeping clerks	281	0.97
						4312	Statistical, finance and insurance clerks	37	0.13
						4313	Payroll clerks	59	0.20
						4320	Material-recording and transport clerks	12	0.04
						4321	Stock clerks	86	0.30
						4322	Production clerks	9	0.03
						4323	Transport clerks	49	0.17
						4400	Other clerical support workers	31	0.11
						4411	Library clerks	33	0.11
						4412	Mail carriers and sorting clerks	93	0.32
						4413	Coding, proof-reading and related clerks	3	0.01
						4415	Filing and copying clerks	16	0.06
						4416	Personnel clerks	40	0.14
						4419	Clerical support workers not elsewhere classified	95	0.33
						5000	Service and sales workers	7	0.02

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*Organization of file: One Record per Variable*

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						5100	Personal service workers	6	0.02
						5110	Travel attendants, conductors and guides	6	0.02
						5111	Travel attendants and travel stewards	26	0.09
						5112	Transport conductors	16	0.06
						5113	Travel guides	15	0.05
						5120	Cooks	515	1.77
						5130	Waiters and bartenders	44	0.15
						5131	Waiters	261	0.90
						5132	Bartenders	98	0.34
						5140	Hairdressers, beauticians and related workers	30	0.10
						5141	Hairdressers	339	1.17
						5142	Beauticians and related workers	150	0.52
						5150	Building and housekeeping supervisors	7	0.02
						5151	Cleaning and housekeeping supervisors in offices, hotels and other establishments	101	0.35
						5152	Domestic housekeepers	74	0.25
						5153	Building caretakers	31	0.11
						5160	Other personal services workers	3	0.01
						5161	Astrologers, fortune-tellers and related workers	2	0.01
						5162	Companions and valets	5	0.02
						5163	Undertakers and embalmers	5	0.02
						5164	Pet groomers and animal care workers	18	0.06
						5165	Driving instructors	5	0.02
						5169	Personal services workers not elsewhere classified	3	0.01
						5200	Sales workers	67	0.23

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*Organization of file: One Record per Variable*

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						5210	Street and market salespersons	4	0.01
						5211	Stall and market salespersons	37	0.13
						5212	Street food salespersons	18	0.06
						5220	Shop salespersons	401	1.38
						5221	Shop keepers	499	1.72
						5222	Shop supervisors	141	0.49
						5223	Shop sales assistants	1156	3.98
						5230	Cashiers and ticket clerks	261	0.90
						5240	Other sales workers	9	0.03
						5241	Fashion and other models	5	0.02
						5242	Sales demonstrators	11	0.04
						5243	Door to door salespersons	20	0.07
						5244	Contact centre salespersons	18	0.06
						5245	Service station attendants	23	0.08
						5246	Food service counter attendants	74	0.25
						5249	Sales workers not elsewhere classified	101	0.35
						5300	Personal care workers	100	0.34
						5310	Child care workers and teachers aides	17	0.06
						5311	Child care workers	306	1.05
						5312	Teachers aides	132	0.45
						5320	Personal care workers in health services	109	0.38
						5321	Health care assistants	149	0.51
						5322	Home-based personal care workers	226	0.78
						5329	Personal care workers in health services not elsewhere classified	68	0.23

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*Organization of file: One Record per Variable*

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						5400	Protective services workers	4	0.01
						5411	Fire-fighters	3	0.01
						5412	Police officers	74	0.25
						5413	Prison guards	20	0.07
						5414	Security guards	48	0.17
						5419	Protective services workers not elsewhere classified	34	0.12
						6000	Skilled agricultural, forestry and fishery workers	5	0.02
						6100	Market-oriented skilled agricultural workers	33	0.11
						6110	Market gardeners and crop growers	17	0.06
						6111	Field crop and vegetable growers	25	0.09
						6112	Tree and shrub crop growers	9	0.03
						6113	Gardeners, horticultural and nursery growers	77	0.27
						6114	Mixed crop growers	3	0.01
						6120	Animal producers	14	0.05
						6121	Livestock and dairy producers	45	0.15
						6122	Poultry producers	1	0.00
						6123	Apiarists and sericulturists	1	0.00
						6129	Animal producers not elsewhere classified	3	0.01
						6130	Mixed crop and animal producers	91	0.31
						6210	Forestry and related workers	8	0.03
						6220	Fishery workers, hunters and trappers	1	0.00
						6222	Inland and coastal waters fishery workers	5	0.02
						6300	Subsistence farmers, fishers, hunters and gatherers	1	0.00
						6310	Subsistence crop farmers	4	0.01

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*Organization of file: One Record per Variable*

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						6330	Subsistence mixed crop and livestock farmers	1	0.00
						6340	Subsistence fishers, hunters, trappers and gatherers	1	0.00
						7000	Craft and related trades workers	57	0.20
						7100	Building and related trades workers, excluding electricians	2	0.01
						7111	House builders	5	0.02
						7112	Bricklayers and related workers	7	0.02
						7113	Stonemasons, stone cutters, splitters and carvers	1	0.00
						7114	Concrete placers, concrete finishers and related workers	1	0.00
						7115	Carpenters and joiners	2	0.01
						7119	Building frame and related trades workers not elsewhere classified	7	0.02
						7120	Building finishers and related trades workers	2	0.01
						7122	Floor layers and tile setters	1	0.00
						7123	Plasterers	3	0.01
						7124	Insulation workers	2	0.01
						7125	Glaziers	2	0.01
						7126	Plumbers and pipe fitters	5	0.02
						7127	Air conditioning and refrigeration mechanics	1	0.00
						7130	Painters, building structure cleaners and related trades workers	2	0.01
						7131	Painters and related workers	19	0.07
						7132	Spray painters and varnishers	7	0.02
						7200	Metal, machinery and related trades workers	23	0.08
						7210	Sheet and structural metal workers, moulders and welders, and related workers	2	0.01
						7211	Metal moulders and coremakers	1	0.00
						7212	Welders and flamecutters	12	0.04

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*Organization of file: One Record per Variable*

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						7214	Structural-metal preparers and erectors	2	0.01
						7215	Riggers and cable splicers	1	0.00
						7220	Blacksmiths, toolmakers and related trades workers	1	0.00
						7221	Blacksmiths, hammersmiths and forging press workers	2	0.01
						7222	Toolmakers and related workers	4	0.01
						7223	Metal working machine tool setters and operators	19	0.07
						7224	Metal polishers, wheel grinders and tool sharpeners	7	0.02
						7230	Machinery mechanics and repairers	6	0.02
						7231	Motor vehicle mechanics and repairers	10	0.03
						7232	Aircraft engine mechanics and repairers	1	0.00
						7233	Agricultural and industrial machinery mechanics and repairers	4	0.01
						7300	Handicraft and printing workers	7	0.02
						7310	Handicraft workers	3	0.01
						7311	Precision-instrument makers and repairers	7	0.02
						7312	Musical instrument makers and tuners	1	0.00
						7313	Jewellery and precious-metal workers	15	0.05
						7314	Potters and related workers	3	0.01
						7315	Glass makers, cutters, grinders and finishers	11	0.04
						7316	Sign writers, decorative painters, engravers and etchers	11	0.04
						7317	Handicraft workers in wood, basketry and related materials	6	0.02
						7318	Handicraft workers in textile, leather and related materials	13	0.04
						7319	Handicraft workers not elsewhere classified	10	0.03
						7320	Printing trades workers	3	0.01
						7321	Pre-press technicians	6	0.02

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*Organization of file: One Record per Variable*

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						7322	Printers	9	0.03
						7323	Print finishing and binding workers	6	0.02
						7400	Electrical and electronic trades workers	2	0.01
						7411	Building and related electricians	8	0.03
						7412	Electrical mechanics and fitters	10	0.03
						7413	Electrical line installers and repairers	3	0.01
						7420	Electronics and telecommunications installers and repairers	1	0.00
						7421	Electronics mechanics and servicers	7	0.02
						7422	Information and communications technology installers and servicers	6	0.02
						7500	Food processing, wood working, garment and other craft and related trades workers	5	0.02
						7510	Food processing and related trades workers	23	0.08
						7511	Butchers, fishmongers and related food preparers	57	0.20
						7512	Bakers, pastry-cooks and confectionery makers	187	0.64
						7513	Dairy-products makers	10	0.03
						7514	Fruit, vegetable and related preservers	15	0.05
						7515	Food and beverage tasters and graders	10	0.03
						7516	Tobacco preparers and tobacco products makers	3	0.01
						7520	Wood treaters, cabinet-makers and related trades workers	3	0.01
						7521	Wood treaters	4	0.01
						7522	Cabinet-makers and related workers	13	0.04
						7523	Woodworking-machine tool setters and operators	12	0.04
						7530	Garment and related trades workers	25	0.09
						7531	Tailors, dressmakers, furriers and hatters	405	1.39
						7532	Garment and related pattern-makers and cutters	7	0.02



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*Organization of file: One Record per Variable*

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						7533	Sewing, embroidery and related workers	132	0.45
						7534	Upholsterers and related workers	11	0.04
						7535	Pelt dressers, tanners and fellmongers	2	0.01
						7536	Shoemakers and related workers	41	0.14
						7543	Product graders and testers (excluding foods and beverages)	50	0.17
						7544	Fumigators and other pest and weed controllers	2	0.01
						7549	Craft and related workers not elsewhere classified	12	0.04
						8000	Plant and machine operators, and assemblers	41	0.14
						8100	Stationary plant and machine operators	15	0.05
						8110	Mining and mineral processing plant operators	1	0.00
						8111	Miners and quarriers	5	0.02
						8112	Mineral and stone processing plant operators	2	0.01
						8120	Metal processing and finishing plant operators	2	0.01
						8121	Metal processing plant operators	13	0.04
						8122	Metal finishing, plating and coating machine operators	1	0.00
						8131	Chemical products plant and machine operators	13	0.04
						8132	Photographic products machine operators	3	0.01
						8140	Rubber, plastic and paper products machine operators	1	0.00
						8141	Rubber products machine operators	1	0.00
						8142	Plastic products machine operators	21	0.07
						8143	Paper products machine operators	9	0.03
						8150	Textile, fur and leather products machine operators	4	0.01
						8151	Fibre preparing, spinning and winding machine operators	14	0.05
						8152	Weaving and knitting machine operators	27	0.09

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*Number of Variables: 615*

*Organization of file: One Record per Variable*

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						8153	Sewing machine operators	103	0.35
						8154	Bleaching, dyeing and fabric cleaning machine operators	1	0.00
						8155	Fur and leather preparing machine operators	1	0.00
						8156	Shoemaking and related machine operators	5	0.02
						8157	Laundry machine operators	12	0.04
						8159	Textile, fur and leather products machine operators not elsewhere classified	10	0.03
						8160	Food and related products machine operators	41	0.14
						8171	Pulp and papermaking plant operators	1	0.00
						8172	Wood processing plant operators	12	0.04
						8181	Glass and ceramics plant operators	7	0.02
						8182	Steam engine and boiler operators	5	0.02
						8183	Packing, bottling and labelling machine operators	27	0.09
						8189	Stationary plant and machine operators not elsewhere classified	30	0.10
						8200	Assemblers	24	0.08
						8211	Mechanical machinery assemblers	27	0.09
						8212	Electrical and electronic equipment assemblers	33	0.11
						8219	Assemblers not elsewhere classified	18	0.06
						8300	Drivers and mobile plant operators	5	0.02
						8310	Locomotive engine drivers and related workers	2	0.01
						8311	Locomotive engine drivers	1	0.00
						8312	Railway brake, signal and switch operators	15	0.05
						8320	Car, van and motorcycle drivers	7	0.02
						8322	Car, taxi and van drivers	24	0.08
						8330	Heavy truck and bus drivers	10	0.03

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*Organization of file: One Record per Variable*

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						8331	Bus and tram drivers	18	0.06
						8332	Heavy truck and lorry drivers	8	0.03
						8340	Mobile plant operators	1	0.00
						8341	Mobile farm and forestry plant operators	2	0.01
						8342	Earthmoving and related plant operators	12	0.04
						8343	Crane, hoist and related plant operators	11	0.04
						8344	Lifting truck operators	13	0.04
						8453		1	0.00
						9000	Elementary occupations	44	0.15
						9100	Cleaners and helpers	200	0.69
						9110	Domestic, hotel and office cleaners and helpers	111	0.38
						9111	Domestic cleaners and helpers	404	1.39
						9112	Cleaners and helpers in offices, hotels and other establishments	567	1.95
						9120	Vehicle, window, laundry and other hand cleaning workers	4	0.01
						9121	Hand launderers and pressers	48	0.17
						9122	Vehicle cleaners	6	0.02
						9129	Other cleaning workers	11	0.04
						9200	Agricultural, forestry and fishery labourers	8	0.03
						9211	Crop farm labourers	27	0.09
						9212	Livestock farm labourers	9	0.03
						9213	Mixed crop and livestock farm labourers	10	0.03
						9214	Garden and horticultural labourers	26	0.09
						9215	Forestry labourers	6	0.02
						9300	Labourers in mining, construction, manufacturing and transport	13	0.04

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*Organization of file: One Record per Variable*

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						9310	Mining and construction labourers	1	0.00
						9313	Building construction labourers	3	0.01
						9320	Manufacturing labourers	88	0.30
						9321	Hand packers	83	0.29
						9329	Manufacturing labourers not elsewhere classified	67	0.23
						9330	Transport and storage labourers	14	0.05
						9331	Hand and pedal vehicle drivers	1	0.00
						9332	Drivers of animal-drawn vehicles and machinery	1	0.00
						9333	Freight handlers	21	0.07
						9334	Shelf fillers	47	0.16
						9400	Food preparation assistants	98	0.34
						9411	Fast food preparers	15	0.05
						9412	Kitchen helpers	316	1.09
						9500	Street and related sales and service workers	2	0.01
						9520	Street vendors (excluding food)	5	0.02
						9600	Refuse workers and other elementary workers	4	0.01
						9610	Refuse workers	2	0.01
						9611	Garbage and recycling collectors	1	0.00
						9612	Refuse sorters	7	0.02
						9613	Sweepers and related labourers	35	0.12
						9620	Other elementary workers	1	0.00
						9621	Messengers, package deliverers and luggage porters	34	0.12
						9622	Odd job persons	58	0.20
						9623	Meter readers and vending-machine collectors	3	0.01

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*Organization of file: One Record per Variable*

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						9624	Water and firewood collectors	1	0.00
						9629	Elementary workers not elsewhere classified	200	0.69
						9701	Housewife	2861	9.85
						9702	Student	49	0.17
						9703	Social beneficiary (unemployed, retired, sickness, etc.)	325	1.12
						9704	Do not know	170	0.59
						9705	Vague(a good job, a quiet job, a well paid job, an office job)	479	1.65
						9997	N/A	73	0.25
						9998	Invalid	75	0.26
						9999	Missing	1078	3.71
OCOD2	ISCO-08 Occupation code - Father	Char	\$4.	485	917 - 920	0000	Armed forces occupations	50	0.17
						0110	Commissioned armed forces officers	76	0.26
						0210	Non-commissioned armed forces officers	64	0.22
						0310	Armed forces occupations, other ranks	192	0.66
						1000	Managers	188	0.65
						1100	Chief executives, senior officials and legislators	28	0.10
						1111	Legislators	9	0.03
						1112	Senior government officials	28	0.10
						1113	Traditional chiefs and heads of village	15	0.05
						1114	Senior officials of special-interest organizations	14	0.05
						1120	Managing directors and chief executives	285	0.98
						1200	Administrative and commercial managers	96	0.33
						1210	Business services and administration managers	126	0.43

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Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						1211	Finance managers	41	0.14
						1212	Human resource managers	44	0.15
						1213	Policy and planning managers	20	0.07
						1219	Business services and administration managers not elsewhere classified	119	0.41
						1220	Sales, marketing and development managers	10	0.03
						1221	Sales and marketing managers	234	0.81
						1222	Advertising and public relations managers	18	0.06
						1223	Research and development managers	14	0.05
						1300	Production and specialised services managers	22	0.08
						1310	Production managers in agriculture, forestry and fisheries	35	0.12
						1311	Agricultural and forestry production managers	34	0.12
						1312	Aquaculture and fisheries production managers	3	0.01
						1320	Manufacturing, mining, construction, and distribution managers	28	0.10
						1321	Manufacturing managers	129	0.44
						1322	Mining managers	9	0.03
						1323	Construction managers	219	0.75
						1324	Supply, distribution and related managers	96	0.33
						1330	Information and communications technology service managers	53	0.18
						1340	Professional services managers	5	0.02
						1341	Child care services managers	4	0.01
						1342	Health services managers	19	0.07
						1343	Aged care services managers	1	0.00

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*Organization of file: One Record per Variable*

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						1344	Social welfare managers	2	0.01
						1345	Education managers	31	0.11
						1346	Financial and insurance services branch managers	189	0.65
						1349	Professional services managers not elsewhere classified	60	0.21
						1400	Hospitality, retail and other services managers	58	0.20
						1410	Hotel and restaurant managers	3	0.01
						1411	Hotel managers	39	0.13
						1412	Restaurant managers	72	0.25
						1420	Retail and wholesale trade managers	211	0.73
						1430	Other services managers	13	0.04
						1431	Sports, recreation and cultural centre managers	24	0.08
						1439	Services managers not elsewhere classified	101	0.35
						2000	Professionals	7	0.02
						2100	Science and engineering professionals	25	0.09
						2110	Physical and earth science professionals	4	0.01
						2111	Physicists and astronomers	7	0.02
						2112	Meteorologists	2	0.01
						2113	Chemists	17	0.06
						2114	Geologists and geophysicists	19	0.07
						2120	Mathematicians, actuaries and statisticians	2	0.01
						2130	Life science professionals	6	0.02
						2131	Biologists, botanists, zoologists and related professionals	12	0.04
						2132	Farming, forestry and fisheries advisers	34	0.12
						2133	Environmental protection professionals	13	0.04

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*Organization of file: One Record per Variable*

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						2140	Engineering professionals (excluding electrotechnology)	110	0.38
						2141	Industrial and production engineers	36	0.12
						2142	Civil engineers	138	0.48
						2143	Environmental engineers	10	0.03
						2144	Mechanical engineers	99	0.34
						2145	Chemical engineers	14	0.05
						2146	Mining engineers, metallurgists and related professionals	9	0.03
						2149	Engineering professionals not elsewhere classified	61	0.21
						2150	Electrotechnology engineers	11	0.04
						2151	Electrical engineers	66	0.23
						2152	Electronics engineers	27	0.09
						2153	Telecommunications engineers	12	0.04
						2160	Architects, planners, surveyors and designers	25	0.09
						2161	Building architects	110	0.38
						2162	Landscape architects	19	0.07
						2163	Product and garment designers	10	0.03
						2164	Town and traffic planners	14	0.05
						2165	Cartographers and surveyors	22	0.08
						2166	Graphic and multimedia designers	27	0.09
						2200	Health professionals	2	0.01
						2210	Medical doctors	84	0.29
						2211	Generalist medical practitioners	63	0.22
						2212	Specialist medical practitioners	149	0.51



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*Organization of file: One Record per Variable*

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						2220	Nursing and midwifery professionals	16	0.06
						2221	Nursing professionals	50	0.17
						2222	Midwifery professionals	2	0.01
						2230	Traditional and complementary medicine professionals	5	0.02
						2240	Paramedical practitioners	3	0.01
						2250	Veterinarians	42	0.14
						2260	Other health professionals	4	0.01
						2261	Dentists	56	0.19
						2262	Pharmacists	31	0.11
						2263	Environmental and occupational health and hygiene professionals	10	0.03
						2264	Physiotherapists	20	0.07
						2265	Dieticians and nutritionists	2	0.01
						2267	Optometrists and ophthalmic opticians	6	0.02
						2269	Health professionals not elsewhere classified	11	0.04
						2300	Teaching professionals	87	0.30
						2310	University and higher education teachers	104	0.36
						2320	Vocational education teachers	29	0.10
						2330	Secondary education teachers	223	0.77
						2340	Primary school and early childhood teachers	10	0.03
						2341	Primary school teachers	67	0.23
						2342	Early childhood educators	5	0.02
						2350	Other teaching professionals	5	0.02
						2351	Education methods specialists	6	0.02
						2352	Special needs teachers	20	0.07

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*Organization of file: One Record per Variable*

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						2353	Other language teachers	8	0.03
						2354	Other music teachers	20	0.07
						2355	Other arts teachers	4	0.01
						2356	Information technology trainers	5	0.02
						2359	Teaching professionals not elsewhere classified	43	0.15
						2400	Business and administration professionals	11	0.04
						2410	Finance professionals	47	0.16
						2411	Accountants	169	0.58
						2412	Financial and investment advisers	39	0.13
						2413	Financial analysts	9	0.03
						2420	Administration professionals	23	0.08
						2421	Management and organization analysts	19	0.07
						2422	Policy administration professionals	9	0.03
						2423	Personnel and careers professionals	13	0.04
						2424	Training and staff development professionals	5	0.02
						2430	Sales, marketing and public relations professionals	19	0.07
						2431	Advertising and marketing professionals	25	0.09
						2432	Public relations professionals	1	0.00
						2433	Technical and medical sales professionals (excluding ICT)	19	0.07
						2434	Information and communications technology sales professionals	6	0.02
						2500	Information and communications technology professionals	65	0.22
						2510	Software and applications developers and analysts	9	0.03

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*Organization of file: One Record per Variable*

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						2511	Systems analysts	7	0.02
						2512	Software developers	40	0.14
						2513	Web and multimedia developers	10	0.03
						2514	Applications programmers	56	0.19
						2519	Software and applications developers and analysts not elsewhere classified	12	0.04
						2520	Database and network professionals	8	0.03
						2521	Database designers and administrators	2	0.01
						2522	Systems administrators	20	0.07
						2523	Computer network professionals	22	0.08
						2529	Database and network professionals not elsewhere classified	6	0.02
						2600	Legal, social and cultural professionals	3	0.01
						2610	Legal professionals	12	0.04
						2611	Lawyers	149	0.51
						2612	Judges	5	0.02
						2619	Legal professionals not elsewhere classified	23	0.08
						2620	Librarians, archivists and curators	2	0.01
						2621	Archivists and curators	5	0.02
						2622	Librarians and related information professionals	8	0.03
						2630	Social and religious professionals	3	0.01
						2631	Economists	28	0.10
						2632	Sociologists, anthropologists and related professionals	5	0.02
						2633	Philosophers, historians and political scientists	2	0.01
						2634	Psychologists	18	0.06

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*Organization of file: One Record per Variable*

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						2635	Social work and counselling professionals	24	0.08
						2636	Religious professionals	25	0.09
						2640	Authors, journalists and linguists	10	0.03
						2641	Authors and related writers	7	0.02
						2642	Journalists	42	0.14
						2643	Translators, interpreters and other linguists	10	0.03
						2650	Creative and performing artists	10	0.03
						2651	Visual artists	22	0.08
						2652	Musicians, singers and composers	40	0.14
						2653	Dancers and choreographers	4	0.01
						2654	Film, stage and related directors and producers	11	0.04
						2655	Actors	10	0.03
						2656	Announcers on radio, television and other media	5	0.02
						2659	Creative and performing artists not elsewhere classified	12	0.04
						3000	Technicians and associate professionals	20	0.07
						3100	Science and engineering associate professionals	14	0.05
						3110	Physical and engineering science technicians	9	0.03
						3111	Chemical and physical science technicians	9	0.03
						3112	Civil engineering technicians	172	0.59
						3113	Electrical engineering technicians	97	0.33
						3114	Electronics engineering technicians	25	0.09
						3115	Mechanical engineering technicians	69	0.24
						3116	Chemical engineering technicians	14	0.05
						3117	Mining and metallurgical technicians	5	0.02

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*Organization of file: One Record per Variable*

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						3118	Draughtspersons	31	0.11
						3119	Physical and engineering science technicians not elsewhere classified	34	0.12
						3120	Mining, manufacturing and construction supervisors	39	0.13
						3121	Mining supervisors	6	0.02
						3122	Manufacturing supervisors	150	0.52
						3123	Construction supervisors	171	0.59
						3130	Process control technicians	27	0.09
						3131	Power production plant operators	11	0.04
						3132	Incinerator and water treatment plant operators	6	0.02
						3133	Chemical processing plant controllers	7	0.02
						3134	Petroleum and natural gas refining plant operators	14	0.05
						3135	Metal production process controllers	3	0.01
						3139	Process control technicians not elsewhere classified	28	0.10
						3140	Life science technicians and related associate professionals	10	0.03
						3141	Life science technicians (excluding medical)	4	0.01
						3142	Agricultural technicians	16	0.06
						3143	Forestry technicians	20	0.07
						3150	Ship and aircraft controllers and technicians	14	0.05
						3151	Ships engineers	13	0.04
						3152	Ships deck officers and pilots	33	0.11
						3153	Aircraft pilots and related associate professionals	23	0.08

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*Organization of file: One Record per Variable*

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						3154	Air traffic controllers	7	0.02
						3155	Air traffic safety electronics technicians	5	0.02
						3200	Health associate professionals	4	0.01
						3210	Medical and pharmaceutical technicians	7	0.02
						3211	Medical imaging and therapeutic equipment technicians	15	0.05
						3212	Medical and pathology Laboratory technicians	15	0.05
						3213	Pharmaceutical technicians and assistants	10	0.03
						3214	Medical and dental prosthetic technicians	26	0.09
						3220	Nursing and midwifery associate professionals	1	0.00
						3221	Nursing associate professionals	58	0.20
						3222	Midwifery associate professionals	1	0.00
						3240	Veterinary technicians and assistants	2	0.01
						3250	Other health associate professionals	2	0.01
						3251	Dental assistants and therapists	4	0.01
						3253	Community health workers	6	0.02
						3254	Dispensing opticians	5	0.02
						3255	Physiotherapy technicians and assistants	3	0.01
						3256	Medical assistants	5	0.02
						3257	Environmental and occupational health inspectors and associates	32	0.11
						3258	Ambulance workers	23	0.08
						3259	Health associate professionals not elsewhere classified	4	0.01
						3300	Business and administration associate professionals	28	0.10

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*Organization of file: One Record per Variable*

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						3310	Financial and mathematical associate professionals	17	0.06
						3311	Securities and finance dealers and brokers	10	0.03
						3312	Credit and loans officers	24	0.08
						3313	Accounting associate professionals	100	0.34
						3314	Statistical, mathematical and related associate professionals	1	0.00
						3315	Valuers and loss assessors	21	0.07
						3320	Sales and purchasing agents and brokers	23	0.08
						3321	Insurance representatives	79	0.27
						3322	Commercial sales representatives	311	1.07
						3323	Buyers	44	0.15
						3324	Trade brokers	37	0.13
						3330	Business services agents	36	0.12
						3331	Clearing and forwarding agents	15	0.05
						3332	Conference and event planners	12	0.04
						3333	Employment agents and contractors	30	0.10
						3334	Real estate agents and property managers	118	0.41
						3339	Business services agents not elsewhere classified	17	0.06
						3340	Administrative and specialised secretaries	10	0.03
						3341	Office supervisors	90	0.31
						3342	Legal secretaries	5	0.02
						3343	Administrative and executive secretaries	40	0.14
						3344	Medical secretaries	2	0.01
						3350	Regulatory government associate professionals	24	0.08

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Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						3351	Customs and border inspectors	53	0.18
						3352	Government tax and excise officials	38	0.13
						3353	Government social benefits officials	8	0.03
						3354	Government licensing officials	8	0.03
						3359	Regulatory government associate professionals not elsewhere classified	63	0.22
						3400	Legal, social, cultural and related associate professionals	9	0.03
						3411	Police inspectors and detectives	70	0.24
						3412	Social work associate professionals	15	0.05
						3413	Religious associate professionals	6	0.02
						3420	Sports and fitness workers	5	0.02
						3421	Athletes and sports players	8	0.03
						3422	Sports coaches, instructors and officials	58	0.20
						3423	Fitness and recreation instructors and program leaders	12	0.04
						3430	Artistic, cultural and culinary associate professionals	3	0.01
						3431	Photographers	26	0.09
						3432	Interior designers and decorators	12	0.04
						3433	Gallery, museum and library technicians	2	0.01
						3434	Chefs	80	0.28
						3435	Other artistic and cultural associate professionals	9	0.03
						3500	Information and communications technicians	23	0.08
						3510	Information and communications technology operations and user support technicians	8	0.03



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*Organization of file: One Record per Variable*

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						3511	Information and communications technology operations technicians	11	0.04
						3512	Information and communications technology user support technicians	23	0.08
						3513	Computer network and systems technicians	58	0.20
						3514	Web technicians	1	0.00
						3520	Telecommunications and broadcasting technicians	5	0.02
						3521	Broadcasting and audio-visual technicians	15	0.05
						3522	Telecommunications engineering technicians	11	0.04
						4000	Clerical support workers	127	0.44
						4100	General and keyboard clerks	59	0.20
						4110	General office clerks	155	0.53
						4120	Secretaries (general)	26	0.09
						4130	Keyboard operators	6	0.02
						4132	Data entry clerks	4	0.01
						4200	Customer services clerks	8	0.03
						4210	Tellers, money collectors and related clerks	20	0.07
						4211	Bank tellers and related clerks	88	0.30
						4212	Bookmakers, croupiers and related gaming workers	11	0.04
						4213	Pawnbrokers and money-lenders	6	0.02
						4214	Debt-collectors and related workers	11	0.04
						4220	Client information workers	2	0.01
						4221	Travel consultants and clerks	15	0.05
						4222	Contact centre information clerks	7	0.02

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*Organization of file: One Record per Variable*

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						4223	Telephone switchboard operators	13	0.04
						4224	Hotel receptionists	6	0.02
						4225	Enquiry clerks	8	0.03
						4226	Receptionists (general)	5	0.02
						4227	Survey and market research interviewers	4	0.01
						4229	Client information workers not elsewhere classified	6	0.02
						4300	Numerical and material recording clerks	4	0.01
						4310	Numerical clerks	25	0.09
						4311	Accounting and bookkeeping clerks	40	0.14
						4312	Statistical, finance and insurance clerks	10	0.03
						4313	Payroll clerks	11	0.04
						4320	Material-recording and transport clerks	29	0.10
						4321	Stock clerks	106	0.37
						4322	Production clerks	17	0.06
						4323	Transport clerks	72	0.25
						4410	Other clerical support workers	6	0.02
						4411	Library clerks	2	0.01
						4412	Mail carriers and sorting clerks	69	0.24
						4413	Coding, proof-reading and related clerks	2	0.01
						4415	Filing and copying clerks	8	0.03
						4416	Personnel clerks	22	0.08
						4419	Clerical support workers not elsewhere classified	75	0.26
						5000	Service and sales workers	14	0.05
						5100	Personal service workers	3	0.01

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Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						5110	Travel attendants, conductors and guides	6	0.02
						5111	Travel attendants and travel stewards	10	0.03
						5112	Transport conductors	24	0.08
						5113	Travel guides	11	0.04
						5120	Cooks	208	0.72
						5130	Waiters and bartenders	12	0.04
						5131	Waiters	97	0.33
						5132	Bartenders	60	0.21
						5140	Hairdressers, beauticians and related workers	5	0.02
						5141	Hairdressers	33	0.11
						5142	Beauticians and related workers	9	0.03
						5150	Building and housekeeping supervisors	10	0.03
						5151	Cleaning and housekeeping supervisors in offices, hotels and other establishments	37	0.13
						5152	Domestic housekeepers	22	0.08
						5153	Building caretakers	88	0.30
						5160	Other personal services workers	1	0.00
						5161	Astrologers, fortune-tellers and related workers	1	0.00
						5162	Companions and valets	2	0.01
						5163	Undertakers and embalmers	10	0.03
						5164	Pet groomers and animal care workers	9	0.03
						5165	Driving instructors	22	0.08
						5169	Personal services workers not elsewhere classified	2	0.01
						5200	Sales workers	88	0.30
						5210	Street and market salespersons	6	0.02

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*Organization of file: One Record per Variable*

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						5211	Stall and market salespersons	46	0.16
						5212	Street food salespersons	28	0.10
						5220	Shop salespersons	245	0.84
						5221	Shop keepers	553	1.90
						5222	Shop supervisors	75	0.26
						5223	Shop sales assistants	192	0.66
						5230	Cashiers and ticket clerks	19	0.07
						5240	Other sales workers	3	0.01
						5242	Sales demonstrators	6	0.02
						5243	Door to door salespersons	8	0.03
						5244	Contact centre salespersons	8	0.03
						5245	Service station attendants	36	0.12
						5246	Food service counter attendants	22	0.08
						5249	Sales workers not elsewhere classified	84	0.29
						5300	Personal care workers	13	0.04
						5310	Child care workers and teachers aides	2	0.01
						5311	Child care workers	16	0.06
						5312	Teachers aides	11	0.04
						5320	Personal care workers in health services	9	0.03
						5321	Health care assistants	19	0.07
						5322	Home-based personal care workers	6	0.02
						5329	Personal care workers in health services not elsewhere classified	10	0.03
						5410	Protective services workers	15	0.05
						5411	Fire-fighters	125	0.43

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Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						5412	Police officers	334	1.15
						5413	Prison guards	81	0.28
						5414	Security guards	243	0.84
						5419	Protective services workers not elsewhere classified	181	0.62
						6000	Skilled agricultural, forestry and fishery workers	13	0.04
						6100	Market-oriented skilled agricultural workers	82	0.28
						6110	Market gardeners and crop growers	43	0.15
						6111	Field crop and vegetable growers	75	0.26
						6112	Tree and shrub crop growers	49	0.17
						6113	Gardeners, horticultural and nursery growers	87	0.30
						6114	Mixed crop growers	20	0.07
						6120	Animal producers	24	0.08
						6121	Livestock and dairy producers	52	0.18
						6122	Poultry producers	10	0.03
						6123	Apiarists and sericulturists	5	0.02
						6129	Animal producers not elsewhere classified	10	0.03
						6130	Mixed crop and animal producers	223	0.77
						6210	Forestry and related workers	82	0.28
						6220	Fishery workers, hunters and trappers	25	0.09
						6221	Aquaculture workers	3	0.01
						6222	Inland and coastal waters fishery workers	10	0.03
						6223	Deep-sea fishery workers	3	0.01
						6224	Hunters and trappers	3	0.01

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Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						6300	Subsistence farmers, fishers, hunters and gatherers	2	0.01
						6310	Subsistence crop farmers	6	0.02
						6330	Subsistence mixed crop and livestock farmers	10	0.03
						6340	Subsistence fishers, hunters, trappers and gatherers	1	0.00
						7000	Craft and related trades workers	272	0.94
						7100	Building and related trades workers, excluding electricians	159	0.55
						7110	Building frame and related trades workers	99	0.34
						7111	House builders	402	1.38
						7112	Bricklayers and related workers	575	1.98
						7113	Stonemasons, stone cutters, splitters and carvers	35	0.12
						7114	Concrete placers, concrete finishers and related workers	41	0.14
						7115	Carpenters and joiners	256	0.88
						7119	Building frame and related trades workers not elsewhere classified	100	0.34
						7120	Building finishers and related trades workers	58	0.20
						7121	Roofers	54	0.19
						7122	Floor layers and tile setters	81	0.28
						7123	Plasterers	31	0.11
						7124	Insulation workers	9	0.03
						7125	Glaziers	22	0.08
						7126	Plumbers and pipe fitters	272	0.94
						7127	Air conditioning and refrigeration mechanics	54	0.19

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Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						7130	Painters, building structure cleaners and related trades workers	48	0.17
						7131	Painters and related workers	163	0.56
						7132	Spray painters and varnishers	54	0.19
						7133	Building structure cleaners	8	0.03
						7200	Metal, machinery and related trades workers	114	0.39
						7210	Sheet and structural metal workers, moulders and welders, and related workers	24	0.08
						7211	Metal moulders and coremakers	27	0.09
						7212	Welders and flamecutters	276	0.95
						7213	Sheet-metal workers	53	0.18
						7214	Structural-metal preparers and erectors	33	0.11
						7215	Riggers and cable splicers	9	0.03
						7220	Blacksmiths, toolmakers and related trades workers	40	0.14
						7221	Blacksmiths, hammersmiths and forging press workers	27	0.09
						7222	Toolmakers and related workers	100	0.34
						7223	Metal working machine tool setters and operators	84	0.29
						7224	Metal polishers, wheel grinders and tool sharpeners	10	0.03
						7230	Machinery mechanics and repairers	197	0.68
						7231	Motor vehicle mechanics and repairers	524	1.80
						7232	Aircraft engine mechanics and repairers	18	0.06
						7233	Agricultural and industrial machinery mechanics and repairers	149	0.51
						7234	Bicycle and related repairers	5	0.02

*Number of Observations: 29041*

*Number of Variables: 615*

*Organization of file: One Record per Variable*

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						7300	Handicraft and printing workers	2	0.01
						7310	Handicraft workers	8	0.03
						7311	Precision-instrument makers and repairers	7	0.02
						7312	Musical instrument makers and tuners	4	0.01
						7313	Jewellery and precious-metal workers	31	0.11
						7314	Potters and related workers	11	0.04
						7315	Glass makers, cutters, grinders and finishers	14	0.05
						7316	Sign writers, decorative painters, engravers and etchers	9	0.03
						7317	Handicraft workers in wood, basketry and related materials	31	0.11
						7318	Handicraft workers in textile, leather and related materials	5	0.02
						7319	Handicraft workers not elsewhere classified	11	0.04
						7320	Printing trades workers	8	0.03
						7321	Pre-press technicians	14	0.05
						7322	Printers	36	0.12
						7323	Print finishing and binding workers	3	0.01
						7400	Electrical and electronic trades workers	94	0.32
						7410	Electrical equipment installers and repairers	41	0.14
						7411	Building and related electricians	283	0.97
						7412	Electrical mechanics and fitters	125	0.43
						7413	Electrical line installers and repairers	56	0.19
						7420	Electronics and telecommunications installers and repairers	28	0.10
						7421	Electronics mechanics and servicers	50	0.17



*Number of Observations: 29041*

*Number of Variables: 615*

*Organization of file: One Record per Variable*

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						7422	Information and communications technology installers and servicers	39	0.13
						7500	Food processing, wood working, garment and other craft and related trades workers	9	0.03
						7510	Food processing and related trades workers	19	0.07
						7511	Butchers, fishmongers and related food preparers	133	0.46
						7512	Bakers, pastry-cooks and confectionery makers	125	0.43
						7513	Dairy-products makers	14	0.05
						7514	Fruit, vegetable and related preservers	9	0.03
						7515	Food and beverage tasters and graders	6	0.02
						7516	Tobacco preparers and tobacco products makers	3	0.01
						7520	Wood treaters, cabinet-makers and related trades workers	21	0.07
						7521	Wood treaters	47	0.16
						7522	Cabinet-makers and related workers	218	0.75
						7523	Woodworking-machine tool setters and operators	8	0.03
						7530	Garment and related trades workers	11	0.04
						7531	Tailors, dressmakers, furriers and hatters	28	0.10
						7532	Garment and related pattern-makers and cutters	9	0.03
						7533	Sewing, embroidery and related workers	12	0.04
						7534	Upholsterers and related workers	15	0.05
						7535	Pelt dressers, tanners and fellmongers	3	0.01
						7536	Shoemakers and related workers	29	0.10
						7541	Underwater divers	5	0.02
						7542	Shotfirers and blasters	6	0.02

*Number of Observations: 29041*

*Number of Variables: 615*

*Organization of file: One Record per Variable*

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						7543	Product graders and testers (excluding foods and beverages)	26	0.09
						7544	Fumigators and other pest and weed controllers	4	0.01
						7549	Craft and related workers not elsewhere classified	26	0.09
						8000	Plant and machine operators, and assemblers	68	0.23
						8100	Stationary plant and machine operators	39	0.13
						8110	Mining and mineral processing plant operators	41	0.14
						8111	Miners and quarriers	56	0.19
						8112	Mineral and stone processing plant operators	12	0.04
						8113	Well drillers and borers and related workers	16	0.06
						8114	Cement, stone and other mineral products machine operators	15	0.05
						8120	Metal processing and finishing plant operators	13	0.04
						8121	Metal processing plant operators	41	0.14
						8122	Metal finishing, plating and coating machine operators	12	0.04
						8131	Chemical products plant and machine operators	19	0.07
						8132	Photographic products machine operators	1	0.00
						8140	Rubber, plastic and paper products machine operators	1	0.00
						8141	Rubber products machine operators	5	0.02
						8142	Plastic products machine operators	20	0.07
						8143	Paper products machine operators	8	0.03
						8150	Textile, fur and leather products machine operators	1	0.00
						8152	Weaving and knitting machine operators	10	0.03

*Number of Observations: 29041*

*Number of Variables: 615*

*Organization of file: One Record per Variable*

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						8153	Sewing machine operators	10	0.03
						8154	Bleaching, dyeing and fabric cleaning machine operators	1	0.00
						8155	Fur and leather preparing machine operators	1	0.00
						8156	Shoemaking and related machine operators	4	0.01
						8159	Textile, fur and leather products machine operators not elsewhere classified	15	0.05
						8160	Food and related products machine operators	26	0.09
						8170	Wood processing and papermaking plant operators	7	0.02
						8171	Pulp and papermaking plant operators	4	0.01
						8172	Wood processing plant operators	34	0.12
						8180	Other stationary plant and machine operators	1	0.00
						8181	Glass and ceramics plant operators	14	0.05
						8182	Steam engine and boiler operators	23	0.08
						8183	Packing, bottling and labelling machine operators	11	0.04
						8189	Stationary plant and machine operators not elsewhere classified	29	0.10
						8210	Assemblers	31	0.11
						8211	Mechanical machinery assemblers	45	0.15
						8212	Electrical and electronic equipment assemblers	9	0.03
						8219	Assemblers not elsewhere classified	23	0.08
						8300	Drivers and mobile plant operators	116	0.40
						8310	Locomotive engine drivers and related workers	24	0.08
						8311	Locomotive engine drivers	61	0.21
						8312	Railway brake, signal and switch operators	58	0.20

*Number of Observations: 29041*

*Number of Variables: 615*

*Organization of file: One Record per Variable*

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						8320	Car, van and motorcycle drivers	78	0.27
						8321	Motorcycle drivers	9	0.03
						8322	Car, taxi and van drivers	429	1.48
						8330	Heavy truck and bus drivers	194	0.67
						8331	Bus and tram drivers	226	0.78
						8332	Heavy truck and lorry drivers	856	2.95
						8340	Mobile plant operators	27	0.09
						8341	Mobile farm and forestry plant operators	65	0.22
						8342	Earthmoving and related plant operators	106	0.37
						8343	Crane, hoist and related plant operators	60	0.21
						8344	Lifting truck operators	72	0.25
						8350	Ships deck crews and related workers	23	0.08
						9000	Elementary occupations	131	0.45
						9100	Cleaners and helpers	48	0.17
						9110	Domestic, hotel and office cleaners and helpers	10	0.03
						9111	Domestic cleaners and helpers	17	0.06
						9112	Cleaners and helpers in offices, hotels and other establishments	51	0.18
						9120	Vehicle, window, laundry and other hand cleaning workers	6	0.02
						9121	Hand launderers and pressers	4	0.01
						9122	Vehicle cleaners	6	0.02
						9123	Window cleaners	1	0.00
						9129	Other cleaning workers	11	0.04
						9210	Agricultural, forestry and fishery labourers	18	0.06
						9211	Crop farm labourers	44	0.15

*Number of Observations: 29041*

*Number of Variables: 615*

*Organization of file: One Record per Variable*

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						9212	Livestock farm labourers	18	0.06
						9213	Mixed crop and livestock farm labourers	18	0.06
						9214	Garden and horticultural labourers	72	0.25
						9215	Forestry labourers	48	0.17
						9216	Fishery and aquaculture labourers	3	0.01
						9300	Labourers in mining, construction, manufacturing and transport	110	0.38
						9310	Mining and construction labourers	9	0.03
						9311	Mining and quarrying labourers	5	0.02
						9312	Civil engineering labourers	76	0.26
						9313	Building construction labourers	128	0.44
						9320	Manufacturing labourers	63	0.22
						9321	Hand packers	43	0.15
						9329	Manufacturing labourers not elsewhere classified	83	0.29
						9330	Transport and storage labourers	69	0.24
						9331	Hand and pedal vehicle drivers	4	0.01
						9332	Drivers of animal-drawn vehicles and machinery	3	0.01
						9333	Freight handlers	93	0.32
						9334	Shelf fillers	24	0.08
						9410	Food preparation assistants	9	0.03
						9411	Fast food preparers	6	0.02
						9412	Kitchen helpers	47	0.16
						9500	Street and related sales and service workers	1	0.00
						9510	Street and related service workers	6	0.02

*Number of Observations: 29041*

*Number of Variables: 615*

*Organization of file: One Record per Variable*

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						9520	Street vendors (excluding food)	8	0.03
						9600	Refuse workers and other elementary workers	4	0.01
						9610	Refuse workers	6	0.02
						9611	Garbage and recycling collectors	28	0.10
						9612	Refuse sorters	6	0.02
						9613	Sweepers and related labourers	40	0.14
						9620	Other elementary workers	7	0.02
						9621	Messengers, package deliverers and luggage porters	81	0.28
						9622	Odd job persons	68	0.23
						9623	Meter readers and vending-machine collectors	6	0.02
						9629	Elementary workers not elsewhere classified	35	0.12
						9701	Housewife	81	0.28
						9702	Student	9	0.03
						9703	Social beneficiary (unemployed, retired, sickness, etc.)	409	1.41
						9704	Do not know	366	1.26
						9705	Vague(a good job, a quiet job, a well paid job, an office job)	680	2.34
						9997	N/A	199	0.69
						9998	Invalid	86	0.30
						9999	Missing	1765	6.08
OPENPS	Openness for Problem Solving	Num	9.4	486	921 - 929	-3.63-9999.00		29041	100.00
OUTHOURS	Out-of-School Study Time	Num	8.2	487	930 - 937	0.00-9999.00		29041	100.00

**Number of Observations: 29041**

**Number of Variables: 615**

**Organization of file: One Record per Variable**

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
PARED	Highest parental education in years	Num	8.2	488	938 - 945	3.00-9999.00		29041	100.00
PERSEV	Perseverance	Num	9.4	489	946 - 954	-4.05-9999.00		29041	100.00
REPEAT	Grade Repetition	Num	1.	490	955 - 955	0.00-9.00		29041	100.00
SCMAT	Mathematics Self-Concept	Num	8.2	491	956 - 963	-2.18-9999.00		29041	100.00
SMINS	Learning time (minutes per week) - <Science>	Num	4.	492	964 - 967	0.00-9999.00		29041	100.00
STUDREL	Teacher Student Relations	Num	8.2	493	968 - 975	-3.11-9999.00		29041	100.00
SUBNORM	Subjective Norms in Mathematics	Num	9.4	494	976 - 984	-4.25-9999.00		29041	100.00
TCHBEHFA	Teacher Behaviour: Formative Assessment	Num	9.4	495	985 - 993	-2.39-9999.00		29041	100.00
TCHBEHSO	Teacher Behaviour: Student Orientation	Num	9.4	496	994 - 1002	-1.60-9999.00		29041	100.00
TCHBEHTD	Teacher Behaviour: Teacher-directed Instruction	Num	9.4	497	1003 - 1011	-3.65-9999.00		29041	100.00
TEACHSUP	Teacher Support	Num	8.2	498	1012 - 1019	-2.92-9999.00		29041	100.00
TESTLANG	Language of the test	Char	\$3.	499	1020 - 1022	121 148 156 160 170	Estonian German Spanish Catalan Slovak	861 358 3022 161 984	2.96 1.23 10.41 0.55 3.39

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Number of Variables: 615

Organization of file: One Record per Variable

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
						200	Italian	6699	23.07
						244	Czech	1207	4.16
						266	Croatian	1145	3.94
						273	Polish	1054	3.63
						313	English	5383	18.54
						322	Dutch	1093	3.76
						325	Latvian	727	2.50
						422	Hebrew	746	2.57
						442	Slovenian	1323	4.56
						451	Basque	9	0.03
						493	French	1068	3.68
						495	Russian	1657	5.71
						496	Hungarian	71	0.24
						500	Arabic	260	0.90
						608	Valencian	16	0.06
						612	Shanghai dialect	1197	4.12
TIMEINT	Time of computer use (mins)	Num	9.4	500	1023 - 1031	0.00-9999.00		29041	100.00
USEMATH	Use of ICT in Mathematic Lessons	Num	9.4	501	1032 - 1040	-0.77-9999.00		29041	100.00
USESCH	Use of ICT at School	Num	9.4	502	1041 - 1049	-1.61-9999.00		29041	100.00
WEALTH	Wealth	Num	8.2	503	1050 - 1057	-5.63-9999.00		29041	100.00
ANCATSCHL	Attitude towards School: Learning Outcomes (Anchored)	Num	9.4	504	1058 - 1066	-2.78-9999.00		29041	100.00



**Number of Observations: 29041****Number of Variables: 615****Organization of file: One Record per Variable**

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
ANCATTLNACT	Attitude towards School: Learning Activities (Anchored)	Num	9.4	505	1067 - 1075	-2.61-9999.00		29041	100.00
ANCBELONG	Sense of Belonging to School (Anchored)	Num	9.4	506	1076 - 1084	-3.37-9999.00		29041	100.00
ANCCLSMAN	Mathematics Teacher's Classroom Management (Anchored)	Num	9.4	507	1085 - 1093	-2.82-9999.00		29041	100.00
ANCCOGACT	Cognitive Activation in Mathematics Lessons (Anchored)	Num	9.4	508	1094 - 1102	-3.07-9999.00		29041	100.00
ANCINSTMOT	Instrumental Motivation for Mathematics (Anchored)	Num	9.4	509	1103 - 1111	-2.22-9999.00		29041	100.00
ANCINTMAT	Mathematics Interest (Anchored)	Num	9.4	510	1112 - 1120	-1.70-9999.00		29041	100.00
ANCMATWKETH	Mathematics Work Ethic (Anchored)	Num	9.4	511	1121 - 1129	-2.74-9999.00		29041	100.00
ANCMTSUP	Mathematics Teacher's Support (Anchored)	Num	9.4	512	1130 - 1138	-2.75-9999.00		29041	100.00
ANCSCMAT	Mathematics Self-Concept (Anchored)	Num	9.4	513	1139 - 1147	-2.01-9999.00		29041	100.00
ANCSTUDREL	Teacher Student Relations (Anchored)	Num	9.4	514	1148 - 1156	-2.67-9999.00		29041	100.00
ANCSUBNORM	Subjective Norms in Mathematics (Anchored)	Num	9.4	515	1157 - 1165	-3.03-9999.00		29041	100.00
PV1MATH	Plausible value 1 in mathematics	Num	9.4	516	1166 - 1174	28.91-978.77		29041	100.00

**Number of Observations: 29041**

**Number of Variables: 615**

**Organization of file: One Record per Variable**

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
PV2MATH	Plausible value 2 in mathematics	Num	9.4	517	1175 - 1183	19.95-946.48		29041	100.00
PV3MATH	Plausible value 3 in mathematics	Num	9.4	518	1184 - 1192	19.95-913.51		29041	100.00
PV4MATH	Plausible value 4 in mathematics	Num	9.4	519	1193 - 1201	7.79-923.76		29041	100.00
PV5MATH	Plausible value 5 in mathematics	Num	9.4	520	1202 - 1210	18.12-918.37		29041	100.00
PV1READ	Plausible value 1 in reading	Num	9.4	521	1211 - 1219	0.79-860.17		29041	100.00
PV2READ	Plausible value 2 in reading	Num	9.4	522	1220 - 1228	2.46-865.93		29041	100.00
PV3READ	Plausible value 3 in reading	Num	9.4	523	1229 - 1237	5.71-844.32		29041	100.00
PV4READ	Plausible value 4 in reading	Num	9.4	524	1238 - 1246	1.62-872.69		29041	100.00
PV5READ	Plausible value 5 in reading	Num	9.4	525	1247 - 1255	4.96-852.66		29041	100.00
PV1FLIT	Plausible value 1 in Financial Literacy	Num	9.4	526	1256 - 1264	2.71-921.03		29041	100.00
PV2FLIT	Plausible value 2 in Financial Literacy	Num	9.4	527	1265 - 1273	5.79-873.48		29041	100.00
PV3FLIT	Plausible value 3 in Financial Literacy	Num	9.4	528	1274 - 1282	17.07-860.80		29041	100.00
PV4FLIT	Plausible value 4 in Financial Literacy	Num	9.4	529	1283 - 1291	18.93-850.55		29041	100.00
PV5FLIT	Plausible value 5 in Financial Literacy	Num	9.4	530	1292 - 1300	11.10-879.08		29041	100.00

**Number of Observations: 29041**

**Number of Variables: 615**

**Organization of file: One Record per Variable**

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
W_FSTUWT	FINAL STUDENT WEIGHT	Num	9.4	531	1301 - 1309	5.38-11257.49		29041	100.00
W_FSTR1	FINAL STUDENT REPLICATE BRR-FAY WEIGHT1	Num	9.4	532	1310 - 1318	2.69-9526.55		29041	100.00
W_FSTR2	FINAL STUDENT REPLICATE BRR-FAY WEIGHT2	Num	9.4	533	1319 - 1327	1.63-19646.85		29041	100.00
W_FSTR3	FINAL STUDENT REPLICATE BRR-FAY WEIGHT3	Num	9.4	534	1328 - 1336	1.60-18561.36		29041	100.00
W_FSTR4	FINAL STUDENT REPLICATE BRR-FAY WEIGHT4	Num	9.4	535	1337 - 1345	1.62-19324.18		29041	100.00
W_FSTR5	FINAL STUDENT REPLICATE BRR-FAY WEIGHT5	Num	9.4	536	1346 - 1354	1.57-10495.16		29041	100.00
W_FSTR6	FINAL STUDENT REPLICATE BRR-FAY WEIGHT6	Num	9.4	537	1355 - 1363	1.57-17908.23		29041	100.00
W_FSTR7	FINAL STUDENT REPLICATE BRR-FAY WEIGHT7	Num	9.4	538	1364 - 1372	1.62-10207.39		29041	100.00
W_FSTR8	FINAL STUDENT REPLICATE BRR-FAY WEIGHT8	Num	9.4	539	1373 - 1381	1.57-17224.46		29041	100.00
W_FSTR9	FINAL STUDENT REPLICATE BRR-FAY WEIGHT9	Num	9.4	540	1382 - 1390	1.57-11943.42		29041	100.00
W_FSTR10	FINAL STUDENT REPLICATE BRR-FAY WEIGHT10	Num	9.4	541	1391 - 1399	1.60-11574.04		29041	100.00
W_FSTR11	FINAL STUDENT REPLICATE BRR-FAY WEIGHT11	Num	9.4	542	1400 - 1408	1.59-15003.43		29041	100.00

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**Number of Variables: 615**

**Organization of file: One Record per Variable**

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
W_FSTR12	FINAL STUDENT REPLICATE BRR-FAY WEIGHT12	Num	9.4	543	1409 - 1417	1.57-13917.35		29041	100.00
W_FSTR13	FINAL STUDENT REPLICATE BRR-FAY WEIGHT13	Num	9.4	544	1418 - 1426	1.57-16266.10		29041	100.00
W_FSTR14	FINAL STUDENT REPLICATE BRR-FAY WEIGHT14	Num	9.4	545	1427 - 1435	1.57-21757.89		29041	100.00
W_FSTR15	FINAL STUDENT REPLICATE BRR-FAY WEIGHT15	Num	9.4	546	1436 - 1444	1.57-16833.16		29041	100.00
W_FSTR16	FINAL STUDENT REPLICATE BRR-FAY WEIGHT16	Num	9.4	547	1445 - 1453	1.59-16266.10		29041	100.00
W_FSTR17	FINAL STUDENT REPLICATE BRR-FAY WEIGHT17	Num	9.4	548	1454 - 1462	1.57-20362.26		29041	100.00
W_FSTR18	FINAL STUDENT REPLICATE BRR-FAY WEIGHT18	Num	9.4	549	1463 - 1471	1.62-14521.65		29041	100.00
W_FSTR19	FINAL STUDENT REPLICATE BRR-FAY WEIGHT19	Num	9.4	550	1472 - 1480	1.57-12369.42		29041	100.00
W_FSTR20	FINAL STUDENT REPLICATE BRR-FAY WEIGHT20	Num	9.4	551	1481 - 1489	1.68-16266.10		29041	100.00
W_FSTR21	FINAL STUDENT REPLICATE BRR-FAY WEIGHT21	Num	9.4	552	1490 - 1498	1.57-11244.24		29041	100.00
W_FSTR22	FINAL STUDENT REPLICATE BRR-FAY WEIGHT22	Num	9.4	553	1499 - 1507	1.57-15710.20		29041	100.00

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**Number of Variables: 615**

**Organization of file: One Record per Variable**

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
W_FSTR23	FINAL STUDENT REPLICATE BRR-FAY WEIGHT23	Num	9.4	554	1508 - 1516	1.57-16196.51		29041	100.00
W_FSTR24	FINAL STUDENT REPLICATE BRR-FAY WEIGHT24	Num	9.4	555	1517 - 1525	1.57-14269.63		29041	100.00
W_FSTR25	FINAL STUDENT REPLICATE BRR-FAY WEIGHT25	Num	9.4	556	1526 - 1534	1.61-11626.38		29041	100.00
W_FSTR26	FINAL STUDENT REPLICATE BRR-FAY WEIGHT26	Num	9.4	557	1535 - 1543	1.59-16674.15		29041	100.00
W_FSTR27	FINAL STUDENT REPLICATE BRR-FAY WEIGHT27	Num	9.4	558	1544 - 1552	1.57-11515.54		29041	100.00
W_FSTR28	FINAL STUDENT REPLICATE BRR-FAY WEIGHT28	Num	9.4	559	1553 - 1561	1.66-16100.41		29041	100.00
W_FSTR29	FINAL STUDENT REPLICATE BRR-FAY WEIGHT29	Num	9.4	560	1562 - 1570	1.62-12898.57		29041	100.00
W_FSTR30	FINAL STUDENT REPLICATE BRR-FAY WEIGHT30	Num	9.4	561	1571 - 1579	1.57-12431.12		29041	100.00
W_FSTR31	FINAL STUDENT REPLICATE BRR-FAY WEIGHT31	Num	9.4	562	1580 - 1588	1.57-16203.20		29041	100.00
W_FSTR32	FINAL STUDENT REPLICATE BRR-FAY WEIGHT32	Num	9.4	563	1589 - 1597	1.63-15127.00		29041	100.00
W_FSTR33	FINAL STUDENT REPLICATE BRR-FAY WEIGHT33	Num	9.4	564	1598 - 1606	1.61-17041.71		29041	100.00

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**Number of Variables: 615**

**Organization of file: One Record per Variable**

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
W_FSTR34	FINAL STUDENT REPLICATE BRR-FAY WEIGHT34	Num	9.4	565	1607 - 1615	1.66-14269.63		29041	100.00
W_FSTR35	FINAL STUDENT REPLICATE BRR-FAY WEIGHT35	Num	9.4	566	1616 - 1624	1.60-18179.36		29041	100.00
W_FSTR36	FINAL STUDENT REPLICATE BRR-FAY WEIGHT36	Num	9.4	567	1625 - 1633	1.57-18465.77		29041	100.00
W_FSTR37	FINAL STUDENT REPLICATE BRR-FAY WEIGHT37	Num	9.4	568	1634 - 1642	1.61-14140.72		29041	100.00
W_FSTR38	FINAL STUDENT REPLICATE BRR-FAY WEIGHT38	Num	9.4	569	1643 - 1651	1.57-15596.91		29041	100.00
W_FSTR39	FINAL STUDENT REPLICATE BRR-FAY WEIGHT39	Num	9.4	570	1652 - 1660	1.59-13358.65		29041	100.00
W_FSTR40	FINAL STUDENT REPLICATE BRR-FAY WEIGHT40	Num	9.4	571	1661 - 1669	1.57-17041.71		29041	100.00
W_FSTR41	FINAL STUDENT REPLICATE BRR-FAY WEIGHT41	Num	9.4	572	1670 - 1678	1.61-17753.97		29041	100.00
W_FSTR42	FINAL STUDENT REPLICATE BRR-FAY WEIGHT42	Num	9.4	573	1679 - 1687	1.59-11921.13		29041	100.00
W_FSTR43	FINAL STUDENT REPLICATE BRR-FAY WEIGHT43	Num	9.4	574	1688 - 1696	1.59-13270.06		29041	100.00
W_FSTR44	FINAL STUDENT REPLICATE BRR-FAY WEIGHT44	Num	9.4	575	1697 - 1705	1.68-11334.42		29041	100.00

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**Number of Variables: 615**

**Organization of file: One Record per Variable**

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
W_FSTR45	FINAL STUDENT REPLICATE BRR-FAY WEIGHT45	Num	9.4	576	1706 - 1714	1.57-18805.49		29041	100.00
W_FSTR46	FINAL STUDENT REPLICATE BRR-FAY WEIGHT46	Num	9.4	577	1715 - 1723	1.57-11244.24		29041	100.00
W_FSTR47	FINAL STUDENT REPLICATE BRR-FAY WEIGHT47	Num	9.4	578	1724 - 1732	1.68-17224.46		29041	100.00
W_FSTR48	FINAL STUDENT REPLICATE BRR-FAY WEIGHT48	Num	9.4	579	1733 - 1741	1.57-14403.02		29041	100.00
W_FSTR49	FINAL STUDENT REPLICATE BRR-FAY WEIGHT49	Num	9.4	580	1742 - 1750	1.57-16266.10		29041	100.00
W_FSTR50	FINAL STUDENT REPLICATE BRR-FAY WEIGHT50	Num	9.4	581	1751 - 1759	1.62-19646.85		29041	100.00
W_FSTR51	FINAL STUDENT REPLICATE BRR-FAY WEIGHT51	Num	9.4	582	1760 - 1768	1.60-18561.36		29041	100.00
W_FSTR52	FINAL STUDENT REPLICATE BRR-FAY WEIGHT52	Num	9.4	583	1769 - 1777	1.57-20362.26		29041	100.00
W_FSTR53	FINAL STUDENT REPLICATE BRR-FAY WEIGHT53	Num	9.4	584	1778 - 1786	1.57-11626.38		29041	100.00
W_FSTR54	FINAL STUDENT REPLICATE BRR-FAY WEIGHT54	Num	9.4	585	1787 - 1795	1.57-11626.38		29041	100.00
W_FSTR55	FINAL STUDENT REPLICATE BRR-FAY WEIGHT55	Num	9.4	586	1796 - 1804	1.57-17908.23		29041	100.00

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**Number of Variables: 615**

**Organization of file: One Record per Variable**

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
W_FSTR56	FINAL STUDENT REPLICATE BRR-FAY WEIGHT56	Num	9.4	587	1805 - 1813	1.66-15003.43		29041	100.00
W_FSTR57	FINAL STUDENT REPLICATE BRR-FAY WEIGHT57	Num	9.4	588	1814 - 1822	1.57-13093.58		29041	100.00
W_FSTR58	FINAL STUDENT REPLICATE BRR-FAY WEIGHT58	Num	9.4	589	1823 - 1831	1.64-16266.10		29041	100.00
W_FSTR59	FINAL STUDENT REPLICATE BRR-FAY WEIGHT59	Num	9.4	590	1832 - 1840	1.57-20362.26		29041	100.00
W_FSTR60	FINAL STUDENT REPLICATE BRR-FAY WEIGHT60	Num	9.4	591	1841 - 1849	1.62-13734.40		29041	100.00
W_FSTR61	FINAL STUDENT REPLICATE BRR-FAY WEIGHT61	Num	9.4	592	1850 - 1858	1.57-15710.20		29041	100.00
W_FSTR62	FINAL STUDENT REPLICATE BRR-FAY WEIGHT62	Num	9.4	593	1859 - 1867	1.57-12957.38		29041	100.00
W_FSTR63	FINAL STUDENT REPLICATE BRR-FAY WEIGHT63	Num	9.4	594	1868 - 1876	1.57-14331.32		29041	100.00
W_FSTR64	FINAL STUDENT REPLICATE BRR-FAY WEIGHT64	Num	9.4	595	1877 - 1885	1.57-12173.68		29041	100.00
W_FSTR65	FINAL STUDENT REPLICATE BRR-FAY WEIGHT65	Num	9.4	596	1886 - 1894	1.59-16100.41		29041	100.00
W_FSTR66	FINAL STUDENT REPLICATE BRR-FAY WEIGHT66	Num	9.4	597	1895 - 1903	1.61-11930.93		29041	100.00



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**Number of Variables: 615**

**Organization of file: One Record per Variable**

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
W_FSTR67	FINAL STUDENT REPLICATE BRR-FAY WEIGHT67	Num	9.4	598	1904 - 1912	1.57-16100.41		29041	100.00
W_FSTR68	FINAL STUDENT REPLICATE BRR-FAY WEIGHT68	Num	9.4	599	1913 - 1921	1.60-15469.50		29041	100.00
W_FSTR69	FINAL STUDENT REPLICATE BRR-FAY WEIGHT69	Num	9.4	600	1922 - 1930	1.64-18465.77		29041	100.00
W_FSTR70	FINAL STUDENT REPLICATE BRR-FAY WEIGHT70	Num	9.4	601	1931 - 1939	1.57-15710.20		29041	100.00
W_FSTR71	FINAL STUDENT REPLICATE BRR-FAY WEIGHT71	Num	9.4	602	1940 - 1948	1.57-16203.20		29041	100.00
W_FSTR72	FINAL STUDENT REPLICATE BRR-FAY WEIGHT72	Num	9.4	603	1949 - 1957	1.61-15127.00		29041	100.00
W_FSTR73	FINAL STUDENT REPLICATE BRR-FAY WEIGHT73	Num	9.4	604	1958 - 1966	1.60-10495.16		29041	100.00
W_FSTR74	FINAL STUDENT REPLICATE BRR-FAY WEIGHT74	Num	9.4	605	1967 - 1975	1.59-10834.98		29041	100.00
W_FSTR75	FINAL STUDENT REPLICATE BRR-FAY WEIGHT75	Num	9.4	606	1976 - 1984	1.61-18179.36		29041	100.00
W_FSTR76	FINAL STUDENT REPLICATE BRR-FAY WEIGHT76	Num	9.4	607	1985 - 1993	1.57-16203.20		29041	100.00
W_FSTR77	FINAL STUDENT REPLICATE BRR-FAY WEIGHT77	Num	9.4	608	1994 - 2002	1.60-14140.72		29041	100.00

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**Number of Variables: 615**

**Organization of file: One Record per Variable**

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	Position	Columns	Range of Values	Frequency Category	Frequency	Percent
W_FSTR78	FINAL STUDENT REPLICATE BRR-FAY WEIGHT78	Num	9.4	609	2003 - 2011	1.57-17041.71		29041	100.00
W_FSTR79	FINAL STUDENT REPLICATE BRR-FAY WEIGHT79	Num	9.4	610	2012 - 2020	1.62-14039.88		29041	100.00
W_FSTR80	FINAL STUDENT REPLICATE BRR-FAY WEIGHT80	Num	9.4	611	2021 - 2029	1.57-14928.26		29041	100.00
WVARSTRR	RANDOMIZED FINAL VARIANCE STRATUM (1-80)	Num	2.	612	2030 - 2031	1.00-80.00		29041	100.00
VAR_UNIT	RANDOMLY ASSIGNED VARIANCE UNIT	Num	2.	613	2032 - 2033	1.00-3.00		29041	100.00
SENWGT_STU	Senate weight - sum of weight within the country is 1000	Num	9.4	614	2034 - 2042	0.01-7.48		29041	100.00
VER_STU	Date of the database creation	Char	\$7.	615	2043 - 2049	-			