THE ALSPAC STUDY

ASCG FILE

ANNUAL SCHOOL CENSUS 2000

Prepared by

The ALSPAC Study Team

Documentation giving frequencies, background and instructions for use.

Last updated for version 1a of the release file.

August 2009

Data Handling Notes

The ASC data for the years 1994 to 2004 were supplied to ALSPAC by DfES in a single Excel workbook, with the data for each year in separate worksheets. In each worksheet long variable descriptions were supplied in the first row, but there were no short variable names.

The data were read directly into SPSS and the row containing the long variable descriptions was dropped. Short variable names were introduced, with the long variable descriptions used as variable labels. The format of the variable names is four letters followed by three numbers. The letters are "ASC" followed by "A", "B", "C" etc for years 1994, 1995, 1996 etc. The variables in this file therefore all start "ASCG". The numbers are simply the order of the variables in the raw data.

A few minor problems in the source data were tidied up and the variables then converted to numeric format, with "#" recoded to –1, which was labelled as "Missing". ALSPAC's school identifier "ALSPSCID" was then added to the file and the URN and ESTAB NUMBER variables consequently dropped. See Table 1 for notes on specific variables.

Table 1: Variable specific notes

Name	Label	Comment
ASCG001	urn	Dropped
ASCG003	lea name	Dropped (used to apply value labels to ASCF002)
ASCG004	estab number	Dropped (replaced by ALSPSCID)
ASCG006	sex of school description	Dropped (used to apply value labels to ASCF005)
ASCG008	form 7 school type description	Dropped (used to apply value labels to ASCF007)
ASCG113	number of pupils taking free school meals	A single negative value was recoded to #
ASCG114	% of pupils taking free school meals	Blanks recoded to # (no values of # in raw data) A single negative value was recoded to # Rounded to 2d.p.
ASCG116	% of pupils known to be eligible for free school meals	Blanks recoded to # (no values of # in raw data) Rounded to 2d.p.
ASCG240	% of pupils for whom English is an additional language	Rounded to 2d.p.

Release file version history

<u>Version 1a – August 2009</u>
The first version of the release file.

ASCG Variable Names and Descriptions

Variable Name	Variable Description
alspscid	ALSPAC school identifier
ascg002	lea number
ascg005	sex of school
ascg007	form 7 school type
ascg009	part-time girls aged 0
ascg010	part-time girls aged 1
ascg011	part-time girls aged 2
ascg012	part-time girls aged 3 (1/4 - 31/8)
ascg013	part-time girls aged 3 (1/1 - 31/3)
ascg014	part-time girls aged 3 (31/8 - 31/12)
ascg015	total part-time girls aged 3
ascg016	part-time girls aged 4 (1/4 - 31/8)
ascg017	part-time girls aged 4 (1/1 - 31/3)
ascg018	part-time girls aged 4 (31/8 - 31/12)
ascg019	total part-time girls aged 4
ascg020	full-time girls aged 0
ascg021	full-time girls aged 1
ascg022	full-time girls aged 2
ascg023	full-time girls aged 3 (1/4 - 31/8)
ascg024	full-time girls aged 3 (1/1 - 31/3)
ascg025	full-time girls aged 3 (31/8 - 31/12)
ascg026	total full-time girls aged 3
ascg027	full-time girls aged 4 (1/4 - 31/8)
ascg028	full-time girls aged 4 (1/1 - 31/3)
ascg029	full-time girls aged 4 (31/8 - 31/12)
ascg030	total full-time girls aged 4
ascg031	full-time girls aged 5
ascg032	full-time girls aged 6
ascg033	full-time girls aged 7
ascg034	full-time girls aged 8
ascg035	full-time girls aged 9
ascg036	full-time girls aged 10
ascg037	full-time girls aged 11

Variable Name	Variable Description
ascg038	full-time girls aged 12
ascg039	full-time girls aged 13
ascg040	full-time girls aged 14
ascg041	full-time girls aged 15
ascg042	full-time girls aged 16
ascg043	full-time girls aged 17
ascg044	full-time girls aged 18
ascg045	full-time girls aged 19
ascg046	part time boys aged 0
ascg047	part time boys aged 1
ascg048	part time boys aged 2
ascg049	part-time boys aged 3 (1/4 - 31/8)
ascg050	part-time boys aged 3 (1/1 - 31/3)
ascg051	part-time boys aged 3 (31/8 - 31/12)
ascg052	total part-time boys aged 3
ascg053	part-time boys aged 4 (1/4 - 31/8)
ascg054	part-time boys aged 4 (1/1 - 31/3)
ascg055	part-time boys aged 4 (31/8 - 31/12)
ascg056	total part-time boys aged 4
ascg057	full time boys aged 0
ascg058	full time boys aged 1
ascg059	full time boys aged 2
ascg060	full-time boys aged 3 (1/4 - 31/8)
ascg061	full-time boys aged 3 (1/1 - 31/3)
ascg062	full-time boys aged 3 (31/8 - 31/12)
ascg063	total full-time boys aged 3
ascg064	full-time boys aged 4 (1/4 - 31/8)
ascg065	full-time boys aged 4 (1/1 - 31/3)
ascg066	full-time boys aged 4 (31/8 - 31/12)
ascg067	total full-time boys aged 4
ascg068	full time boys aged 5
ascg069	full time boys aged 6
ascg070	full time boys aged 7
ascg071	full time boys aged 8
ascg072	full time boys aged 9

Variable Name	Variable Description
ascg073	full time boys aged 10
ascg074	full time boys aged 11
ascg075	full time boys aged 12
ascg076	full time boys aged 13
ascg077	full time boys aged 14
ascg078	full time boys aged 15
ascg079	full time boys aged 16
ascg080	full time boys aged 17
ascg081	full time boys aged 18
ascg082	full time boys aged 19
ascg083	full time pupils
ascg084	part time pupils
ascg085	headcount of pupils
ascg086	fte pupils
ascg087	boy boarders
ascg088	girl boarders
ascg089	total boarders
ascg090	number of head teachers
ascg091	full time other qualified teachers
ascg092	part time other qualified teachers
ascg093	headcount of qualified teachers
ascg094	full time equivalent of qualified teachers
ascg095	full time equivalent of instructors & student teachers
ascg096	full time equivalent of licensed teachers
ascg097	full time equivalent of foreign language assistants
ascg098	full time equivalent of unqualified teachers
ascg099	full time equivalent of teachers entitled to qualify by service
ascg100	full time equivalent of teachers not recognised as qualified
ascg101	fte total other teachers
ascg102	full time equivalent of nursery assistants
ascg103	full time equivalent of special needs support staff
ascg104	full time equivalent of minority ethnic support staff
ascg105	full time equivalent of other education support staff
ascg106	full time equivalent of non teaching staff
ascg107	full time equivalent of secretaries

Variable Name	Variable Description
ascg108	full time equivalent of bursars
ascg109	full time equivalent of other admin/clerical
ascg110	full time equivalent of admin/clerical staff
ascg111	fte teachers and non teachers
ascg112	pupil:teacher ratio
ascg113	number of pupils taking free school meals
ascg114	% of pupils taking free school meals
ascg115	number of pupils known to be eligible for free school meals
ascg116	% of pupils known to be eligible for free school meals
ascg117	number of classes of size 1-30 taught by one teacher
ascg118	number of classes of size 31-35 taught by one teacher
ascg119	number of classes of size 36+ taught by one teacher
ascg120	total number of classes taught by one teacher
ascg121	number of pupils in classes of size 1-30 taught by one teacher
ascg122	number of pupils in classes of size 31-35 taught by one teacher
ascg123	number of pupils in classes of size 36+ taught by one teacher
ascg124	total number of pupils in classes taught by one teacher
ascg125	average size of one teacher classes
ascg126	number of classes of size 1-30 taught by two or more teachers
ascg127	number of classes of size 31-35 taught by two or more teachers
ascg128	number of classes of size 36+ taught by two or more teachers
ascg129	total number of classes taught by two or more teachers
ascg130	number of pupils in classes of size 1-30 taught by two or more teachers
ascg131	number of pupils in classes of size 31-35 taught by two or more teachers
ascg132	number of pupils in classes of size 36+ taught by two or more teachers
ascg133	total number of pupils in classes taught by two or more teachers
ascg134	average size of classes taught by two or more teachers
ascg135	number of key stage 1 classes of size 1-30 taught by one teacher
ascg136	number of key stage 1 classes of size 31-35 taught by one teacher
ascg137	number of key stage 1 classes of size 36+ taught by one teacher
ascg138	total number of key stage 1 classes taught by one teacher
ascg139	number of pupils in key stage 1 classes of size 1-30 taught by one teacher
ascg140	number of pupils in key stage 1 classes of size 31-35 taught by one teacher
ascg141	number of pupils in key stage 1 classes of size 36+ taught by one teacher
ascg142	total number of pupils in key stage 1 classes taught by one teacher

Variable Name	Variable Description
ascg143	average size of key stage 1 classes taught by one teacher
ascg144	number of key stage 1 classes of size 1-30 taught by two or more teachers
ascg145	number of key stage 1 classes of size 31-35 taught two or more teachers
ascg146	number of key stage 1 classes of size 36+ taught by two or more teachers
ascg147	total number of key stage 1 classes taught by two or more teachers
ascg148	number of pupils in key stage 1 classes of size 1-30 taught by two or more teachers
ascg149	number of pupils in key stage 1 classes of size 31-35 taught by two or more teachers
ascg150	number of pupils in key stage 1 classes of size 36+ taught by two or more teachers
ascg151	total number of pupils in key stage 1 classes taught by two or more teachers
ascg152	average size of key stage 1 classes taught by two or more teachers
ascg153	number of key stage 2 classes of size 1-30 taught by one teacher
ascg154	number of key stage 2 classes of size 31-35 taught by one teacher
ascg155	number of key stage 2 classes of size 36+ taught by one teacher
ascg156	total number of key stage 2 classes taught by one teacher
ascg157	number of pupils in key stage 2 classes of size 1-30 taught by one teacher
ascg158	number of pupils in key stage 2 classes of size 31-35 taught by one teacher
ascg159	number of pupils in key stage 2 classes of size 36+ taught by one teacher
ascg160	total number of pupils in key stage 2 classes taught by one teacher
ascg161	average size of key stage 2 classes taught by one teacher
ascg162	number of key stage 2 classes of size 1-30 taught by two or more teachers
ascg163	number of key stage 2 classes of size 31-35 taught two or more teachers
ascg164	number of key stage 2 classes of size 36+ taught by two2 or more teachers
ascg165	total number of key stage 2 classes taught by two or more teachers
ascg166	number of pupils in key stage 2 classes of size 1-30 taught by two or more teachers
ascg167	number of pupils in key stage 2 classes of size 31-35 taught by two or more teachers
ascg168	number of pupils in key stage 2 classes of size 36+ taught by two or more teachers
ascg169	total number of pupils in key stage 2 classes taught by two or more teachers
ascg170	average size of key stage 2 classes taught by two or more teachers
ascg171	number of classes mainly under 14 of size 1-30 taught by one teacher
ascg172	number of classes mainly under 14 of size 31-35 taught by one teacher
ascg173	number of classes mainly under 14 of size 36+ taught by one teacher
ascg174	total number of classes mainly under 14 taught by one teacher
ascg175	number of pupils in classes mainly under 14 of size 1-30 taught by one teacher
ascg176	number of pupils in classes mainly under 14 of size 31-35 taught by one teacher
ascg177	number of pupils in classes mainly under 14 of size 36+ taught by one teacher

Variable Name	Variable Description
ascg178	total number of pupils in classes mainly under 14 taught by one teacher
ascg179	average size of classes mainly under 14 taught by one teacher
ascg180	number of classes mainly under 14 of size 1-30 taught by 2 or more teachers
ascg181	number of classes mainly under 14 of size 31-35 taught by two or more teachers
ascg182	number of classes mainly under 14 of size 36+ taught by two or more teachers
ascg183	total number of classes mainly under 14 taught by two or more teachers
ascg184	number of pupils in classes mainly under 14 of size 1-30 taught by two or more teachers
ascg185	number of pupils in classes mainly under 14 of size 31-35 taught by two or more teachers
ascg186	number of pupils in classes mainly under 14 of size 36+ taught by two or more teachers
ascg187	total number of pupils in classes mainly under 14 taught by two or more teachers
ascg188	average size of classes mainly under 14 taught by two or more teachers
ascg189	number of classes mainly 14 and 15 of size 1-30 taught by one teacher
ascg190	number of classes mainly 14 and 15 of size 31-35 taught by one teacher
ascg191	number of classes mainly 14 and 15 of size 36+ taught by one teacher
ascg192	total number of classes mainly 14 and 15 taught by one teacher
ascg193	number of pupils in classes mainly 14 and 15 of size 1-30 taught by one teacher
ascg194	number of pupils in classes mainly 14 and 15 of size 31-35 taught by one teacher
ascg195	number of pupils in classes mainly 14 and 15 of size 36+ taught by one teacher
ascg196	total number of pupils in classes mainly 14 and 15 taught by one teacher
ascg197	average size of classes of mainly 14 and 15 taught by one teacher
ascg198	number of classes mainly 14 and 15 of size 1-30 taught by two or more teachers
ascg199	number of classes mainly 14 and 15 of size 31-35 taught by two or more teachers
ascg200	number of classes mainly 14 and 15 of size 36+ taught by two or more teachers
ascg201	total number of classes mainly 14 and 15 taught by two or more teachers
ascg202	number of pupils in classes mainly 14 and 15 of size 1-30 taught by two or more teachers
ascg203	number of pupils in classes mainly 14 and 15 of size 31-35 taught by two or more teachers
ascg204	number of pupils in classes mainly 14 and 15 of size 36+ taught by two or more teachers
ascg205	total number of pupils in classes mainly 14 and 15 taught by two or more teachers
ascg206	average size of classes of mainly 14 and 15 taught by two or more teachers
ascg207	number of classes mainly 16+ of size 1-30 taught by one teacher
ascg208	number of classes mainly 16+ of size 31-35 taught by one teacher
ascg209	number of classes mainly 16+ of size 36+ taught by one teacher
ascg210	total number of classes mainly 16+ taught by one1 teacher
ascg211	number of pupils in classes mainly 16+ of size 1-30 taught by one teacher
ascg212	number of pupils in classes mainly 16+ of size 31-35 taught by one teacher

Variable Name	Variable Description
ascg213	number of pupils in classes mainly 16+ of size 36+ taught by one teacher
ascg214	total number of pupils in classes mainly 16+ taught by one teacher
ascg215	average size of classes of mainly 16+ taught by one teacher
ascg216	number of classes mainly 16+ of size 1-30 taught by two or more teachers
ascg217	number of classes mainly 16+ of size 31-35 taught by two or more teachers
ascg218	number of classes mainly 16+ of size 36+ taught by two or more teachers
ascg219	total number of classes mainly 16+ taught by two or more teachers
ascg220	number of pupils in classes mainly 16+ of size 1-30 taught by two or more teachers
ascg221	number of pupils in classes mainly 16+ of size 31-35 taught by two or more teachers
ascg222	number of pupils in classes mainly 16+ of size 36+ taught by two or more teachers
ascg223	total number of pupils in classes mainly 16+ taught by two or more teachers
ascg224	average size of classes of mainly 16+ taught by two or more teachers
ascg225	number of pupils with special needs with statements
ascg226	% of pupils with special needs with statements
ascg227	number of pupils with special needs without statements
ascg228	% of pupils with special needs without statements
ascg229	number of pupils classified as white ethnic origin
ascg230	number of pupils classified as black caribbean heritage
ascg231	number of pupils classified as black african heritage
ascg232	number of pupils classified as black other heritage
ascg233	number of pupils classified as indian ethnic origin
ascg234	number of pupils classified as pakistani ethnic origin
ascg235	number of pupils classified as bangladeshi ethnic origin
ascg236	number of pupils classified as chinese ethnic origin
ascg237	number of pupils classified as any other minprity ethnic origin
ascg238	total number of pupils classified by ethnic origin
ascg239	number of pupils for whom English is an additional language
ascg240	% of pupils for whom English is an additional language