THE ALSPAC STUDY

ASCQ FILE

ANNUAL SCHOOL CENSUS 2009

Prepared by

The ALSPAC Study Team

Last updated for version 1a of the release file.

March 2011

© University of Bristol

Data Handling Notes

The ASC data for the years 2005 to 2009 were supplied to ALSPAC by DfE in individual formatted Excel workbooks. In each workbook long variable descriptions were supplied in the first row, but there were no short variable names.

The data were read into Excel first and comma separated variable files were created. These were unformatted and directly read into SPSS and the row containing the long variable descriptions were used. 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 "M", "N", "O", "P", "Q" etc for years 2005, 2006, 2007, 2008, 2009 etc. The variables in this file therefore all start "ASCQ". 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
ASCQ001	urn	Dropped
ASCQ004	estab number	Dropped (replaced by ALSPSCID)
ASCQ002a	Lea and Estab number combined	Dropped (replaced by ALSPSCID)
ASCQ006a	School name	Dropped
ASCQ006b	School type	Dropped (used to label variable ASCQ007)
ASQ007b	phase of education	Dropped

Table 2: Value label specific notes

Name	Label	Comment
ASCO002, 007	-2	Other
ASCO007	-3	Special Schools
ASCO300 to ASCO306a	-2	<5

Release file version history

Version 1a – March 2011

The first version of the release file.

Variable Names and Descriptions

Variable Name	Variable Description
ALSPSCID	ALSPAC School Identifier
ascq002	lea number
ascq005	sex of school
ascq007	school type
ascq009	part-time girls aged 0
ascq010	part-time girls aged 1
ascq011	part-time girls aged 2
ascq012	part-time girls aged 3
ascq013	part-time girls aged 4
ascq014	part-time girls aged 5
ascq015	part-time girls aged 6
ascq016	part-time girls aged 7
ascq017	part-time girls aged 8
ascq018	part-time girls aged 9
ascq019	part-time girls aged 10
ascq020	part-time girls aged 11
ascq021	part-time girls aged 12
ascq022	part-time girls aged 13
ascq023	part-time girls aged 14
ascq025b	part-time girls aged 15 and 16
ascq028b	part-time girls aged 17, 18 and 19
ascq028a	part time girls unclassified
ascq029	full time girls aged 0
ascq030	full time girls aged 1
ascq031	full time girls aged 2
ascq032	full time girls aged 3
ascq033	full time girls aged 4
ascq034	full time girls aged 5
ascq035	full time girls aged 6
ascq036	full time girls aged 7
ascq037	full time girls aged 8
ascq038	full time girls aged 9
ascq039	full time girls aged 10

Variable Name	Variable Description
ascq040	full time girls aged 11
ascq041	full time girls aged 12
ascq042	full time girls aged 13
ascq043	full time girls aged 14
ascq044	full time girls aged 15
ascq045	full time girls aged 16
ascq046	full time girls aged 17
ascq047	full time girls aged 18
ascq048	full time girls aged 19
ascq048a	full time girls unclassified
ascq049	part-time boys aged 0
ascq050	part-time boys aged 1
ascq051	part-time boys aged 2
ascq052	part-time boys aged 3
ascq053	part-time boys aged 4
ascq054	part-time boys aged 5
ascq055	part-time boys aged 6
ascq056	part-time boys aged 7
ascq057	part-time boys aged 8
ascq058	part-time boys aged 9
ascq059	part-time boys aged 10
ascq060	part-time boys aged 11
ascq061	part-time boys aged 12
ascq062	part-time boys aged 13
ascq063	part-time boys aged 14
ascq065b	part-time boys aged 15 and 16
ascq068b	part-time boys aged 17, 18 and 19
ascq068a	part time boys unclassified
ascq069	full time boys aged 0
ascq070	full time boys aged 1
ascq071	full time boys aged 2
ascq072	full time boys aged 3
ascq073	full time boys aged 4
ascq074	full time boys aged 5
ascq075	full time boys aged 6

Variable Name	Variable Description
ascq076	full time boys aged 7
ascq077	full time boys aged 8
ascq078	full time boys aged 9
ascq079	full time boys aged 10
ascq080	full time boys aged 11
ascq081	full time boys aged 12
ascq082	full time boys aged 13
ascq083	full time boys aged 14
ascq084	full time boys aged 15
ascq085	full time boys aged 16
ascq086	full time boys aged 17
ascq087	full time boys aged 18
ascq088	full time boys aged 19
ascq88a	full time boys unclassified
ascq091a	headcount total girls
ascq091b	headcount total boys
ascq089	full time pupils
ascq090	part-time pupils
ascq091	headcount of pupils
ascq090a	full time equivalent pupils
ascq093	boy boarders
ascq094	girl boarders
ascq095	total boarders
ascq096	full time qualified teachers
ascq097	part-time qualified teachers
ascq098	headcount of qualified teachers
ascq099	full time equivalent of qualified teachers
ascq100	full time teachers on schemes leading to QTS
ascq101	part time teachers on schemes leading to QTS
ascq102	headcount of teachers on schemes leading to QTS
ascq103	full time equivalent teachers on schemes leading to QTS
ascq104	full time teachers not recognised as qualified
ascq105	part time teachers not recognised as qualified
ascq106	headcount of teachers not recognised as qualified
ascq107	full time equivalent of teachers not recognised as qualified

Variable Name	Variable Description
ascq109	full time equivalent of teaching assistants
ascq109a	full time equivalent of higher level teaching assistants
ascq112	full time equivalent of special needs support staff
ascq240	full time equivalent of bilingual minority ethnic support staff
ascq113	full time equivalent of other minority ethni csupport staff
ascq197	full time equivalent of matrons, nurses and medical staff
ascq241	full time equivalent of librarians
ascq115	total full time equivalent of technicians
ascq242	full time equivalent of IT technicians
ascq243	full time equivalent of other education support staff
ascq244	full time equivalent of qualified child care staff
ascq245	full time equivalent of unqualified child care staff
ascq246	full time equivalent of administrative officers secretaries
ascq119	full time equivalent of bursars
ascq120	full time equivalent of other admin clerical
ascq123	pupil to teacher ratio
ascq124	number of pupils used for FSM calculation
ascq125	number of pupils taking free school meals
ascq126	% of pupils taking free school meals
ascq127	number of pupils known to be eligible for free school meals
ascq128	% of pupils known to be eligible for free school meals
ascq206	Number of pupils used for FSM calculation in AATs
ascq207	number of pupils known to be eligible for free school meals AAT
ascq208	% of pupils known to be eligible for free school meals AATs
ascq300	Number of pupils classified as ethnicity group - White
ascq300a	% of pupils classified as ethnicity group - White
ascq301	Number of pupils classified as ethnicity group - Black
ascq301a	% of pupils classified as ethnicity group - Black
ascq302	Number of pupils classified as ethnicity group - Asian
ascq302a	% of pupils classified as ethnicity group - Asian
ascq303	Number of pupils classified as ethnicity group - Mixed
ascq303a	% of pupils classified as ethnicity group - Mixed
ascq304	Number of pupils classified as ethnicity group - Chinese
ascq304a	% of pupils classified as ethnicity group - Chinese
ascq305	Number of pupils classified as ethnicity group - Any other ethnic group

Variable Name	Variable Description
ascq305a	% of pupils classified as ethnicity group - Any other ethnic group
ascq306	Number of pupils classified as ethnicity group - Unclassified
ascq306a	% of pupils classified as ethnicity group - Unclassified
ascq189	Number of pupils unclassified
ascq189a	% of pupils unclassified
ascq190	number of pupils of compulsory school age and above
ascq191	number of pupils whose first language is known or believed to be English
ascq194	% of pupils whose first language is known or believed to be other than English
ascq193	number of pupils whose first language is known or believed to be other than English
ascq192	% of pupils whose first language is known or believed to be English
ascq195	number of pupils whose first language is unclassified
ascq196	% of pupils whose first language is unclassified
ascq129	number of classes of size 1-30 taught by one teacher
ascq130	number of classes of size 31-35 taught by one teacher
ascq131	number of classes of size 36+ taught by one teacher
ascq132	total number of classes taught by one teacher
ascq133	number of pupils in classes of size 1-30 taught by one teacher
ascq134	number of pupils in classes of size 31-35 taught by one teacher
ascq135	number of pupils in classes of size 36+ taught by one teacher
ascq136	total number of pupils in classes taught by one teacher
ascq137	average size of one teacher classes
ascq138	number of key stage 1 classes of size 1-30 taught by one teacher
ascq139	number of key stage 1 classes of size 31-35 taught by one teacher
ascq140	number of key stage 1 classes of size 36+ taught by one teacher
ascq141	total number of key stage 1 classes by one teacher
ascq142	number of pupils in key stage 1 classes of 1-30 taught by one teacher
ascq143	number of pupils in key stage 1 classes of 31-35 taught by one teacher
ascq144	number of pupils in key stage 1 classes of 36+ taught by one teacher
ascq145	total number of pupils in key stage 1 classes taughter by one teacher
ascq146	average size of key stage 1 classes taught by one teacher
ascq147	number of key stage 2 classes of size 1-30 taught by one teacher
ascq148	number of key stage 2 classes of size 31-35 taught by one teacher
ascq149	number of key stage 2 classes of size 36+ taught by one teacher
ascq150	total number of pupils in key stage 2 classes taughter by one teacher
ascq151	number of pupils in key stage 2 classes of 1-30 taught by one teacher

Variable Name	Variable Description
ascq152	number of pupils in key stage 2 classes of 31-35 taught by one teacher
ascq153	number of pupils in key stage 2 classes of 36+ taught by one teacher
ascq154	total number of pupils in key stage 2 classes taught by one teacher
ascq155	average size of key stage 2 classes taught by one teacher