

Millennium Cohort Study: Ofsted Linkage

By Joe Heywood

This dataset provides data from the Millennium Cohort Study ages 5, 7 and 11 sweeps, linked with data from Ofsted performance data¹. This data contains management information from Ofsted Inspections between September 2005 and August 2012.

The data has been anonymized and linked by the Centre for Longitudinal Studies. The MCSID variable has been replaced with the randomized AK_MCS, which allows users to merge the four data files. The following files have been created:

Sweep	Filename	Latest academic year
MCS Age 5	mcs_age5_ofsted.sav	2005/06
MCS Age 7	mcs_age7_ofsted.sav	2008/09
MCS Age 11	mcs_age11_ofsted.sav	2011/12
MCS Age 11	mcs_age11_parent.sav	2011/12

Only data from MCS where the school of the cohort member was known and has data from the Ofsted file is included in this data set. For the Age 11 sweep, variables for parents (so more than one row per AK_MCS) is available in a separate file (mcs_age_11_parents_ofsted.sav).

The Ofsted data will refer to the last possible inspection before end of the academic year the fieldwork took place. So for MCS age 5 – up to 2005/6, for MCS age 7 – up to 2008/9 and MCS age 11 up to 2011/12. Where there has been more than one inspection for a school in a given academic year, the later inspection is given.

The data contains the following variables from the Ofsted data (in each of the files except mcs_age11_parent.sav):

Variable	Label
academicyr	Academic year
bhvrsafety	Behaviour and safety of pupils
careguidsupp	The effectiveness of care, guidance and support
currpupilneeds	Extent curriculum meets needs of pupils incl. partnerships
healthylifestyle	The extent to which pupils adopt healthy lifestyles
ldrmgmt_teachlearn	The leadership and management of teaching and learning
ldrshpmngmt	Leadership and management
overalleff	Overall effectiveness
partnerships	The effectiveness of partnerships in promoting learning and well-being
pupilsachvmnt	Pupils achievement (aggregated)
qltyteaching	Quality of teaching
qualitylearning	Quality of learning for pupils with special ed. needs/disabilities
spiritual	The extent of pupils spiritual, moral, social and cultural development

¹ Downloaded from <https://www.gov.uk/government/statistical-data-sets/monthly-management-information-ofsted-school-inspections-outcomes> in July 2017 (**Management information - schools - 1 September 2005 to 31 August 2015**)

MCS Age 5 Variables

Variable	Label	File
ak_mcs	Anonymized ID	
cmflag	CM number	
cmd05s00	S3 MAIN DV NS-SEC 5 classes (current job)	mcs3_derived_variables.sav
cpd05s00	S3 PARTNER DV NS-SEC 5 classes (current job)	mcs3_derived_variables.sav
cmdnvq00	S3 MAIN DV Respondent NVQ Highest Level (across sweeps 1,2 and 3)	mcs3_derived_variables.sav
cpd nvq00	S3 PARTNER DV Respondent NVQ Highest Level (across sweeps 1,2 and 3)	mcs3_derived_variables.sav
cmkess00	S3 MAIN DV Kessler K6 Scale	mcs3_derived_variables.sav
coecdsc0	S3 DV OECD Income Weighted Quintiles (Single Country Analysis)	mcs3_derived_variables.sav
cdebdta0	S3 DV DV SDQ Total Difficulties C1	mcs3_derived_variables.sav
cdemota0	S3 DV DV SDQ Emotional Symptoms C1	mcs3_derived_variables.sav
cdpeera0	S3 DV DV SDQ Peer Problems C1	mcs3_derived_variables.sav
cdconda0	S3 DV DV SDQ Conduct Problems C1	mcs3_derived_variables.sav
cdhypea0	S3 DV DV SDQ Hyperactivity/Inattention C1	mcs3_derived_variables.sav
cdhtys00	S3 DV Summary of Parents/Carers in Household	mcs3_derived_variables.sav
cdhlan00	S3 DV Language Spoken in household	mcs3_derived_variables.sav
cdcwrk00	S3 DV Combined labour market status of Main and Partner	mcs3_derived_variables.sav
cmreofa0	S3 MAIN: How often reads to CM C1	mcs3_parent_interview.sav
cpreofa0	S3 PART: How often reads to CM C1	mcs3_parent_interview.sav
cmdisma0	S3 MAIN: How often smacks CM when naughty C1	mcs3_parent_interview.sav
cmdisha0	S3 MAIN: How often shouts at CM when naughty C1	mcs3_parent_interview.sav
cmberea0	S3 MAIN: Regular bedtime on term-time weekdays C1	mcs3_parent_interview.sav

MCS Age 7 Variables

Variable	Label	File
ak_mcs	Anonymized ID	
cmflag	CM number	
dccsex00	S4 CM Cohort Child Sex	mcs4_cm_assessment.sav
dcagem00	S4 CM Age at interview in months	mcs4_cm_assessment.sav
dcwrsd00	S4 CM Word Reading Standard Score	mcs4_cm_assessment.sav
dmd05s00	S4 MAIN DV NS-SEC 5 classes (current job)	mcs4_derived_variables.sav
dpd05s00	S4 PARTNER DV NS-SEC 5 classes (current job)	mcs4_derived_variables.sav
dmdnvq00	S4 MAIN DV Respondent NVQ Highest Level (across sweeps 1,2,3 and 4)	mcs4_derived_variables.sav
dpdnvq00	S4 PARTNER DV Respondent NVQ Highest Level (across sweeps 1,2,3 and 4)	mcs4_derived_variables.sav
dmkess00	S4 MAIN DV Kessler K6 Scale	mcs4_derived_variables.sav
doecdsc0	S4 DV OECD Income Weighted Quintiles (Single Country Analysis)	mcs4_derived_variables.sav
ddebdt00	S4 DV SDQ Total Difficulties C1	mcs4_derived_variables.sav
ddemot00	S4 DV SDQ Emotional Symptoms C1	mcs4_derived_variables.sav
ddpeera0	S4 DV SDQ Peer Problems C1	mcs4_derived_variables.sav
ddconda0	S4 DV SDQ Conduct Problems C1	mcs4_derived_variables.sav
ddhypea0	S4 DV SDQ Hyperactivity/Inattention C1	mcs4_derived_variables.sav
ddhtys00	S4 DV Summary of Parents/Carers in Household	mcs4_derived_variables.sav
ddcwrk00	S4 DV Combined labour market status	mcs4_derived_variables.sav
dmpjob00	S4 MAIN Whether in work or not	mcs4_parent_interview.sav
dppjob00	S4 PARTNER Whether in work or not	mcs4_parent_interview.sav
dmevrw00	S4 MAIN Whether ever had a paid job	mcs4_parent_interview.sav
dpevrw00	S4 PARTNER Whether ever had a paid job	mcs4_parent_interview.sav
dmreofa0	S4 MAIN How often read to child C1	mcs4_parent_interview.sav
dpreofa0	S4 PARTNER How often read to child C1	mcs4_parent_interview.sav
dmdisma0	S4 MAIN How often smacks CM when naughty C1	mcs4_parent_interview.sav
dmdisha0	S4 MAIN How often shouts at CM when naughty C1	mcs4_parent_interview.sav
dmberea0	S4 MAIN Regular bedtime on term-time weekdays C1	mcs4_parent_interview.sav
dminaoaa	S4 MAIN Involvement with school MC1 C1	mcs4_parent_interview.sav
dmactia0	S4 MAIN Frequency play ACTIVE games with child C1	mcs4_parent_interview.sav
dpactia0	S4 PARTNER Frequency play ACTIVE games with child C1	mcs4_parent_interview.sav
dhlanh00	S4 HHQ Language spoken at home	mcs4_parent_interview.sav

From MCS Age 11 Sweep

mcs_age11_ofsted.sav

Variable	Label	File
ak_mcs	Anonymized ID	
cmflag	CM number	
eccage00	CM Age last birthday	mcs5_cm_assessment.sav
evstsc0	S5 DV Verbal Sims standard score	mcs5_cm_assessment.sav
edebdtaa	S5 DV Parent SDQ Total Difficulties	mcs5_cm_derived.sav
edemot00	S5 DV Parent SDQ Emotional Symptoms	mcs5_cm_derived.sav
edpeer00	S5 DV Parent SDQ Peer Problems	mcs5_cm_derived.sav
edcond00	S5 DV Parent SDQ Conduct Problems	mcs5_cm_derived.sav
edhype00	S5 DV Parent SDQ Hyperactivity/Inattention	mcs5_cm_derived.sav
epnum00_1	Main or partner person number	
epchwl00_1	Frequent battles with CM (1)	
epbere00_1	Regular bedtime on term-time weekdays (2)	
epgame00_1	Frequency play INDOOR games with child (1)	
epnum00_2	Main or partner person number	
epchwl00_2	Frequent battles with CM (1)	
epbere00_2	Regular bedtime on term-time weekdays (2)	
epgame00_2	Frequency play INDOOR games with child (1)	
eoecdsc0	S5 DV OECD Equivalised income quintiles - by country	mcs5_family_derived.sav
edhtys00	S5 DV Summary of parents/carers in household	mcs5_family_derived.sav
edhlan00	S5 DV Language spoken in Household	mcs5_family_derived.sav
edcwrk00	S5 DV Combined labour market status	mcs5_family_derived.sav

mcs_age11_ofsted.sav

Variable	Label	File
ak_mcs	Anonymized ID	
epnum00	Parent person number	mcs5_cm_interview.sav
edd05S00	S5 DV NS-SEC 5 category (current job)	mcs5_cm_interview.sav
eddnvq00	S5 DV Respondent NVQ Highest level (all sweeps)	mcs5_cm_interview.sav
edacaq00	S5 DV equivalent of highest academic level across sweeps	mcs5_cm_interview.sav
eppsex00	Person sex	mcs5_cm_interview.sav