

Longitudinal research resources

Professor Alison Park Edinburgh, 9 Oct 2017





Today

- About CLOSER
- CLOSER Discovery
- Learning Hub
- Harmonisation and data linkage resources



About CLOSER

- **Objective**: to maximise the use, value and impact of the UK's longitudinal studies
- **Consortium**: 8 longitudinal studies, the British Library and the UK Data Service
- **Funded** by the ESRC and the MRC



Hertfordshire Cohort Study

MRC National Survey of Health and Development

1958 National Child Development Study

1970 British Cohort Study

Avon Longitudinal Study of Parents and Children (ALSPAC)

Southampton Women's Survey

Millennium Cohort Study

Understanding Society: UK Longitudinal Household Study

1930	1950	1970	1990	2010

Key areas of CLOSER's work

- Research and guidance on data harmonisation and data linkage
- Data discovery
- Training and capacity building
- Promoting the value of longitudinal research







Search		Welcome
Item type Studies	All T	CLOSER Discovery is an online resource that enables researchers to search the data from eight leading UK longitudinal studies. We need your feedback to help us shape this resource to best meet the needs of its users.
Life Stages	All	To find out more about CLOSER Discovery visit the CLOSER website or take a look at the FAQs.
Search query	Search Q Search	Our studies: • Avon Longitudinal Study of Parents and Children • 1970 British Cohort Study • Hertfordshire Cohort Study • Millennium Cohort Study • Millennium Cohort Study

CLOSER Discovery

Enabling users to explore study content



Rationale

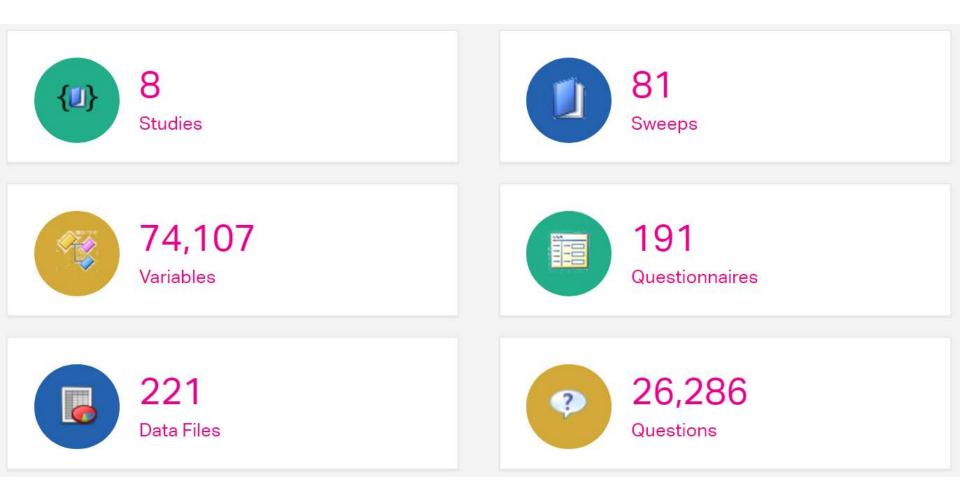
- Aim to make it easier to explore study content
- Allows researchers to search and browse questionnaires and data from eight leading UK longitudinal studies
- Over 2500 unique visitors since we began collecting data (1st April 2016)
- Uses fully up to date international standards



Key functions

- Search keywords, or browse by topic
- Search by study, or sweep
- Access full question wording and questionnaire context
- Shows how data variables relate to source questions
- Provides top level statistics
- Points users towards data access









Explore

List 🕦

Search	
Item type	All
Studies	All
Life Stages	All
Search query	Search
	Q Search

Welcome

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Our studies:

- Avon Longitudinal Study of Parents and Children
- 1970 British Cohort Study
- Hertfordshire Cohort Study
- Millennium Cohort Study
- 1958 National Child
 Development Study
- MRC National Survey of Health and Development
- Southampton Women's Survey
- Understanding Society

🕑 Help 🔺

Search	
Item type	All
Studies	All
Life Stages	All
Search query	Search
	Q Search

Search	closer Promoting excellence in longitudinal research				
Explore	bully Q Sort by: Relevance V				
List	Item types : Questions, Question Grids, Question Blocks, Questions, Question Grids, Question Blocks Query : bully Search life stages : Childhood Results 1 to 20 of 37 (0.022 seconds)				
 Data Files (0) Variables (+420) 					
Questionnaires (0) Questions (0) More Refine Reset	Have you been bullied? I get bullied all the time Study: <u>Avon Longitudinal Study of Parents and Children</u> / Sweep: <u>ALSPAC Childhood (5 years to 12 years 11 months</u>) / Questionnaire: <u>Me and My School</u>				
Study >	• qi_D16				
Life Stage 🛛 💙	This child: Is picked on or bullied by other children Study: <u>Avon Longitudinal Study of Parents and Children</u> / Sweep: <u>ALSPAC Childhood (5 years to 12 years 11 months</u>) / Questionnaire: <u>Child's Behaviour and Abilities</u>				
 Pregnancy, birth and infancy (0) Early years (+7) 	➡ ♀ qi_A17				
 Childhood (-37) Adolescence (0) Mid-adulthood (+1) Third age (0) 	Which of these is most like you? I never <mark>bully</mark> other children Study: <u>Avon Longitudinal Study of Parents and Children</u> / Sweep: <u>ALSPAC Childhood (5 years to 12 years 11 months</u>) / Questionnaire: <u>Me and My School</u>				
Other (+5) Refine Reset	• • • • • • • • • • • • • • • • • • •				

Question Related Variables	
Name	qi_36
Label	36
Question Text	How often do other children bully you?
Multiple Choice Response Option	IS
Codes	cs_Aott_Sott_N
1 All of the time2 Some of the time3 Never	
Cohort Member Paper Self Completion	
42 questions before	

35	How often do you talk to your friends when you should be doing your work?			
	★			
⑦ 36	How often do other children bully you?			



t l	Millennium Cohort Study	🚺 Age 7 Survey (2008)	Cohort Member Paper Self Completion	
	Question Related Va	riables		

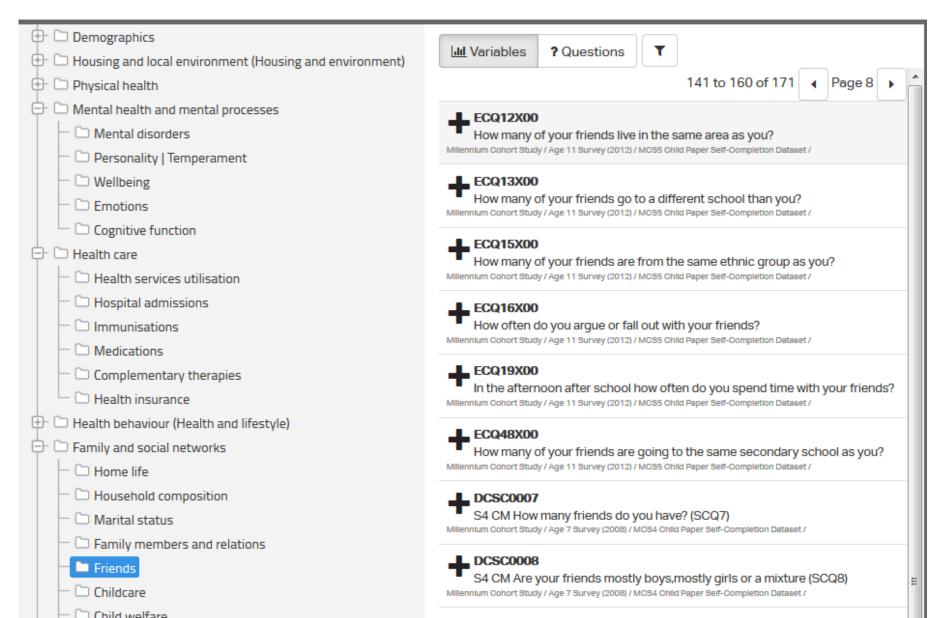
DCSC0036 - S4 CM How often do other children bully you? (SCQ36)

	Dataset mcs_07_csc		
Value	Label	Frequency	
-9	Not answered (9)	200	I
-1	Item not applicable	0	
1	All of the time	1191	
2	Some of the time	5163	
3	Never	6690	
Valid	Invalid	Min	Max
13044	200	1	3



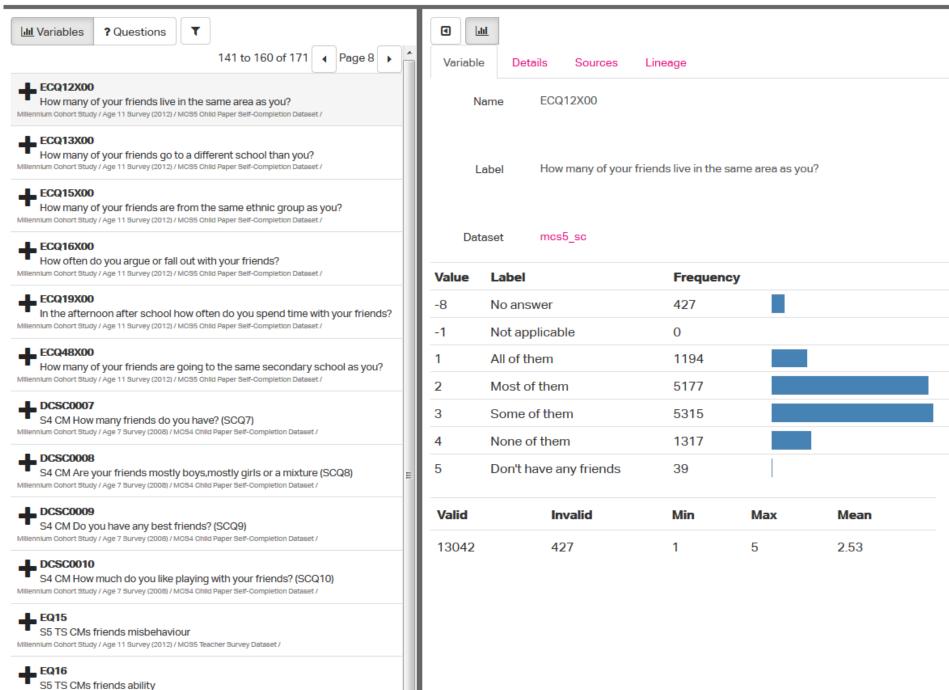
- 🕀 🗀 Demographics
- 🕂 🗀 Housing and local environment (Housing and environment)
- 🕀 🗀 Physical health
- 🔁 🗀 Mental health and mental processes
 - 🗀 Mental disorders
 - 🗀 Personality | Temperament
 - 🗀 Wellbeing
 - 🗀 Emotions
 - Cognitive function
- 🕂 🗀 Health care
 - 🗀 Health services utilisation
 - 🗀 Hospital admissions
 - 🗀 Immunisations
 - Medications
 - Complementary therapies
 - 🗀 Health insurance
- 🕀 🗀 Health behaviour (Health and lifestyle)
- 🕂 🗀 Family and social networks
 - 🗀 Home life
 - 🗀 Household composition
 - 🗀 Marital status
 - Family members and relations
 - 🗅 Friends
 - 🗀 Childcare
 - Child welfare







+- Demographics	Filter		×
+ D Housing and local environment (I	•		
🕂 🗀 Physical health	Study		141 to 160 of 171 4 Page 8
 Mental health and mental proces Mental disorders Personality Temperament Wellbeing 	 Hertfordshire Cohort Study (0) National Survey of Health and Development (0) Avon Longitudinal Study of Parents and Children (94) 1970 British Cohort Study (50) Southampton Women's Survey (0) 		in the same area as you? MOS5 Child Paper Self-Completion Dataset /
- 🗅 Emotions	Millennium Cohort Study (14)		o a different school than you? MCS5 Child Paper Self-Completion Dataset /
🗆 🗀 Cognitive function	National Child Development Study	y (4)	
- 🗅 Health care	Understanding Society (9)		from the same ethnic group as you?
— 🗀 Health services utilisation			MCS5 Child Paper Self-Completion Dataset /
— 🗀 Hospital admissions	Life Stage		
- C Immunisations	 Pregnancy, birth and infancy (2) Early years (8) 		out with your friends? MCS5 Child Paper Self-Completion Dataset /
— 🗀 Medications			
Complementary therapies		Filte	ow often do you spend time with your friends?
- C Health insurance		Millennium Cohort Study / Age 11 Survey (20	12) / MCS5 Ohlid Paper Self-Completion Dataset /
🕂 🗀 Health behaviour (Health and life	estyle)	ECQ48X00	
🕂 🗀 Family and social networks		How many of your friends are going to the same secondary school as you?	
- 🗅 Home life		Millennium Cohort Study / Age 11 Survey (2012) / MCS5 Child Paper Self-Completion Dataset /	
- 🗀 Household composition		DCSC0007	
— 🗀 Marital status		S4 CM How many friends do you have? (SCQ7) Millennium Cohort Study / Age 7 Survey (2008) / MCS4 Child Paper Self-Completion Dataset /	
— D Family members and relations			
- Friends - Childcare		DCSC0008 S4 CM Are your friends mostly boys,mostly girls or a mixture (SCQ8) Millennium Cohort Study / Age 7 Survey (2008) / MCS4 Child Paper Self-Completion Dataset /	



50 TS CIVIS ITIETIUS ADIIILY



This is your active list. Download Manage Lists This list contains 7 items. 💉 Rename Download PDF Download DDI 3.2 X Remove Questions (7) ? qi_A20 A20 Have you been bullied?< Avon Longitudinal Study of Parents and Children / ALSPAC Childhood (5 years to 12 years 11 months) / Me and My School Ξ qi_D16 ? D16 This child: Is picked on or bullied by other children< Avon Longitudinal Study of Parents and Children / ALSPAC Childhood (5 years to 12 years 11 months) / Child's Behaviour and Abilities ? qi_36 36 How often do other children bully you?< Millennium Cohort Study / Age 7 Survey (2008) / Cohort Member Paper Self Completion qi_G6 ? G6 In the last 12 months, has anyone bullied you in a way that frightened or upset you? Please include $\overline{\mathbf{v}}$

CLOSER Discovery – what next?

- Our Discovery wiki documents what is and is not currently included: <u>https://wiki.ucl.ac.uk/display/CLOS/Content</u>
- Current studies will continue to add new content
- Addition of content from **new** studies
- New functionality including ability to create & share 'public lists', better integration with data access





http://discovery.closer.ac.uk/

Thank you

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closer.ac.uk closer.ac.uk/discovery closer.ac.uk/learning

