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# Speech, language and communication in birth cohorts: finding and accessing data

Hersh Mann  
UK Data Service

Born Talking  
15 January 2015

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UK Data Service

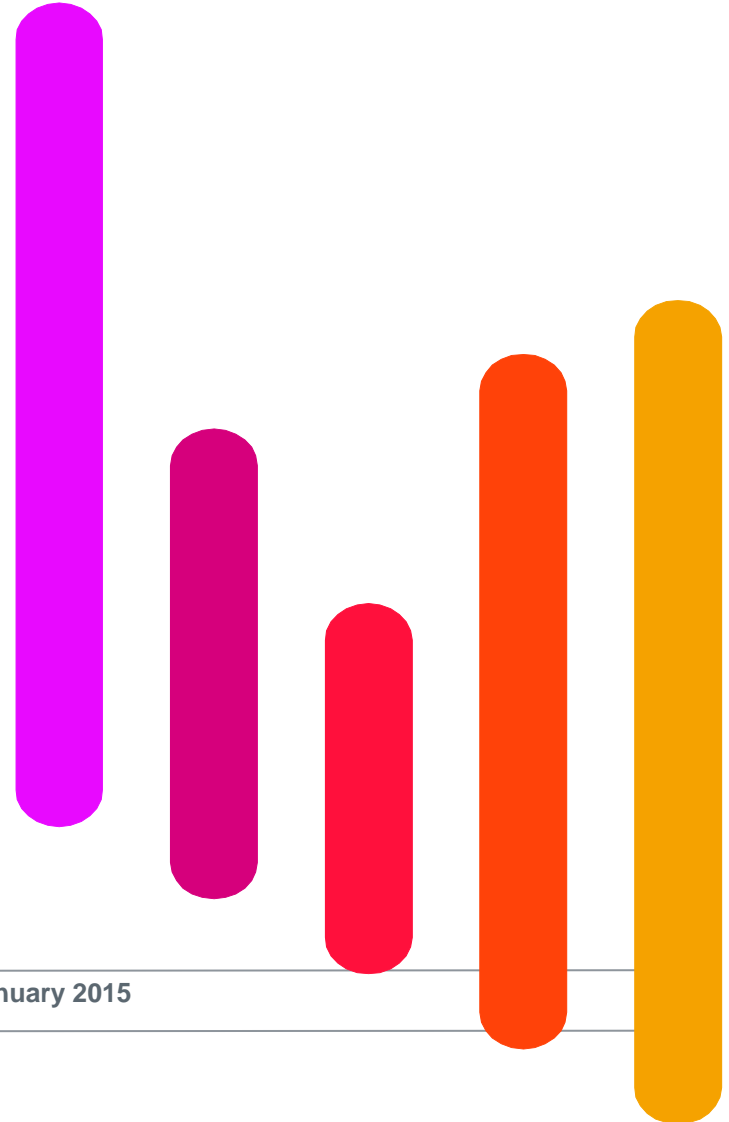
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# Overview

- Introduction to UK Data Service
- Using Discover to find birth cohort data
- Online analysis with Nesstar
- Variable and Question Bank
- How to access data
- Other help and resources
- Question



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# What is the UK Data Service?

- a comprehensive resource funded by the ESRC
- a single point of access to a wide range of secondary social science data
- support, training and guidance



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# Who is it for?

- academic researchers and students
- government analysts
- charities and foundations
- business consultants
- independent research centres
- think tanks




# UK Data Service

Site Search FAQ Help Contact

UK Data Service


About us Get data Use data Manage data Deposit data News and Events



## Welcome to the UK Data Service

**Your resource for quality social research data**

A unified point of access to data from ESDS, Census Programme, Secure Data Service and others



STOP

LOGIN / REGISTER


DISCOVER UK DATA SERVICE


Search and browse our data collection, support guides, case studies and related publications.


GO

Data  Website


LATEST TWEETS

 UKDataService RCUK's revised Policy on Open Access now online, to be in effect this month. <http://t.co/k3ouoFve4O> @research\_uk #openaccess

 UKDataService @Barnard17 There are lots of population statistics available via @ONS and @EU\_Eurostat. Sent a list of links to your blog. Good luck!

 UKDataService RT @Censusacuk: <http://t.co/qVRRh4S0y2m> is now Census Support

LATEST NEWS




Call for papers: Opinions and Lifestyle Survey user meeting

European Social Survey invites EU data users to visit and learn

Digital Futures: Your input needed on data digitisation

UK Data Service featured in Royal

OUR DATA COMMUNITY



The UK Data Service is at the core of a network of trust that includes data owners, producers, funders and users.

Who can most benefit from the data we hold?

- Academic researchers and students
- Government analysts
- Charities and foundations

QUICK ACCESS TO

- Key data
- Census Support
- Information for new users
- Frequently asked questions

<http://www.ukdataservice.ac.uk>

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# Types of data collections

- Survey microdata
  - [Cross-sectional](#)
  - [Panel / Longitudinal](#)
- Aggregate statistics
  - [International macrodata](#)
- [Census](#) data
  - [Aggregate](#) data for 1971 -2011
  - [Microdata](#) for 1991, 2001 and 2011
- [Qualitative and mixed methods data](#)



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# Key data: [UK surveys](#)

- Labour Force Survey
- Annual Population Survey
- Health Surveys (England/Wales/Scotland)
- General Household Survey/General Lifestyle Survey
- Expenditure and Food Survey/Living Costs and Food Survey
- Crime Survey for England and Wales
- Family Resources Survey
- ONS Omnibus/Opinions Survey
- Citizenship Survey
- British Social Attitudes Survey



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# Longitudinal data

Similar to 'UK Surveys'

- individual level data
- large samples, nationally-representative
- surveys are repeated, often annually



BUT

- they follow the same individuals over time
- new respondents are added regularly to keep numbers up



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# Key data: Longitudinal / Panel studies

- National Child Development Study (NCDS)
- 1970 British Cohort Study (BCS70)
- Millennium Cohort Study (MCS)
- British Household Panel Survey (BHPS)
- Understanding Society (UKHLS)
- English Longitudinal Study of Ageing (ELSA)
- Growing Up in Scotland (GUS)
- Longitudinal Study of Young People in England (LSYPE)

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# Cohort studies

- Survey design:
  - Tracking individuals over time who were born in a particular period
- National Child Development Study (1958)
- 1970 British Cohort Study
- Millennium Cohort Study (2000/01)
  
- **different decades**
  - examine generational change
- **topics: health/medical focus**
- **social and economic circumstances**



# Finding cohort data

The screenshot shows the UK Data Service website. The navigation bar includes 'About us', 'Get data', 'Use data', 'Manage data', 'Deposit data', and 'News and Events'. The 'Get data' link is circled in red. The breadcrumb trail is 'Home > Discover data > Key data > Cohort and longitudinal studies'. The main heading is 'Key data'. Below it, a table lists data types: 'UK surveys', 'Cross-national surveys', 'Longitudinal studies', 'International macrodata', and 'Census data'. The 'Longitudinal studies' cell is circled in red. A sidebar on the left lists navigation options, with 'Key data' circled in red. A search bar on the right contains 'DISCOVER UK DATA SERVICE' and a 'GO' button. Below the table, there is a 'SHARE' button and a paragraph about longitudinal studies. A list of links follows: 'Discover data from longitudinal studies' and 'Discover case studies relating to longitudinal studies'. A section titled '1970 British Cohort Study' provides a detailed description of the study.

UK Data Service

About us **Get data** Use data Manage data Deposit data News and Events

Home > Discover data > Key data > Cohort and longitudinal studies

## Key data

Browse our most popular datasets, by data type.

UK surveys	Cross-national surveys	<b>Longitudinal studies</b>	International macrodata	Census data
Business microdata	Qualitative / mixed methods			

SHARE

Longitudinal studies involve repeated observations of the same subjects, allowing researchers to analyse change at the individual level.

The UK is home to several key longitudinal studies, including major panel and internationally-renowned cohort studies.

- [Discover data](#) from longitudinal studies
- [Discover case studies](#) relating to longitudinal studies

### 1970 British Cohort Study

The 1970 British Cohort Study (BCS70) follows the lives of more than 17,000 people born in England, Scotland and Wales in a single week of 1970. Over the course of cohort members' lives, the BCS70 has broadened from a strictly medical focus at birth to collect information on health, physical, educational and social development, and economic circumstances among other factors.



# Series Record in Discover

UK Data Service



Discover

Variable and question bank

About us

Get data

Use data

Manage data

Deposit data

News and Events

Discover > Series

## Series

UK Data Service series record for:

### Millennium Cohort Study

[Abstract](#) | [Access](#) | [Get started](#) | [Related](#) | [Search](#)

#### SERIES ABSTRACT

The Millennium Cohort Study (MCS), which began in 2000, is conducted by the Centre for Longitudinal Studies (CLS). It aims to chart the conditions of social, economic and health advantages and disadvantages facing children born at the start of the 21st century. The study has been tracking the 'Millennium children' through their early childhood years and plans to follow them into adulthood. It also provides a basis for comparing patterns of development with the preceding cohort studies (the National Child Development Study (NCDS) and the 1970 Birth Cohort Study (BCS70)).

#### DATA ACCESS

GN 33359 | MILLENNIUM COHORT STUDY, 2001-

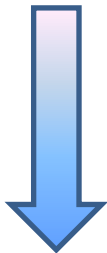
+

GN 33384 | MILLENNIUM COHORT STUDY: SPECIAL LICENCE ACCESS

+

GN 33445 | MILLENNIUM COHORT STUDY, 2001- : SECURE ACCESS

+



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# Grouped studies in Discover

## DATA ACCESS

GN 33359 | MILLENNIUM COHORT STUDY, 2001-

SN	Study Description	Explore Online	Download / Order <input type="checkbox"/>
7464	Millennium Cohort Study: Fifth Survey, 2012	nesstar	<input type="checkbox"/>
6411	Millennium Cohort Study: Fourth Survey, 2008	nesstar	<input type="checkbox"/>
6848	Millennium Cohort Study: Fourth Survey, Teacher Survey, 2008	nesstar	<input type="checkbox"/>
7238	Millennium Cohort Study: Fourth Survey, Physical Activity Data, 2008	-	<input type="checkbox"/>
5795	Millennium Cohort Study: Third Survey, 2006	nesstar	<input type="checkbox"/>
6847	Millennium Cohort Study: Third Survey, Teacher Survey and Foundation Stage Profile, 2006	nesstar	<input type="checkbox"/>
5350	Millennium Cohort Study: Second Survey, 2003-2005	nesstar	<input type="checkbox"/>
6993	Millennium Cohort Study: Second Survey, 2003-2005: Oral Fluid Collection Bioassay Data	-	<input type="checkbox"/>
4683	Millennium Cohort Study: First Survey, 2001-2003	nesstar	<input type="checkbox"/>
5559	Millennium Cohort Study: Survey of Mothers who Received Assisted Fertility Treatment, 2003	-	<input type="checkbox"/>
5614	Millennium Cohort Study, 2001-2003: Birth Registration and Maternity Hospital Episode Data	-	<input type="checkbox"/>
7261	Millennium Cohort Study: First Survey, Health Visitor Survey, 2002-2003	nesstar	<input type="checkbox"/>

Add these datasets to my order [GO](#)

GN 33384 | MILLENNIUM COHORT STUDY: SPECIAL LICENCE ACCESS

+

GN 33445 | MILLENNIUM COHORT STUDY, 2001-: SECURE ACCESS

+

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# Study records in Discover

## Millennium Cohort Study: Fifth Survey, 2012

[Documentation](#) | [Related Studies](#) | [Publications](#)

[nesstar Explore online](#)



[Download/Order](#)

[Get full DDI XML](#)

### TITLE DETAILS

<b>SN:</b>	7464
<b>Title:</b>	Millennium Cohort Study: Fifth Survey, 2012
<b>Alternative title:</b>	MCS5; Child of the New Century
<b>Persistent identifier:</b>	10.5255/UKDA-SN-7464-1
<b>Series:</b>	<a href="#">Millennium Cohort Study</a> [Millennium Cohort Study, 2001-]
<b>Depositor:</b>	University of London. Institute of Education. Centre for Longitudinal Studies
<b>Principal investigator(s):</b>	University of London. Institute of Education. Centre for Longitudinal Studies
<b>Data collector(s):</b>	Ipsos MORI
<b>Sponsor(s):</b>	Economic and Social Research Council Department for Education and Skills Department for Work and Pensions Department of Health Welsh Assembly Government Scottish Government Northern Ireland Executive Department for Transport United States. Department of Health and Human Services. National Institutes of Health. National Institute on Alcohol Abuse and Alcoholism
<b>Other acknowledgements:</b>	<p>The Information Centre, Newcastle, Analytic and Services Branch, Department for Work and Pensions (formerly Department of Social Security) who: identified the main <i>Millennium Cohort Study</i> (MCS) sample from Child Benefit records, and ran an opt-out exercise for MCS1; provided a similar service to enable the inclusion in MCS2 of 'new families' (eligible for inclusion in MCS1 but not identified in the records until after the completion of the first survey); and assisted with tracing families who had moved, for both MCS1 and MCS2.</p> <p>Members of the Office for National Statistics (ONS) funding consortium provided advice as well as funding.</p> <p>Individual academic advisers: Specialist advisers: Julia Brannen, Tim Cole, Leon Feinstein, Charlie Owen. Members of the Centre for Longitudinal Studies (CLS) internal team: Neville Butler, John Bynner, Elsa Ferri, Ian Plewis, Peter Shepherd and Kate Smith.</p>

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# Online study information

- Title details
- Subject categories
- Abstract
- Coverage, Universe, Methodology
- Keywords
- Access information
- Documentation
- Related studies
- Publications



# Online documentation

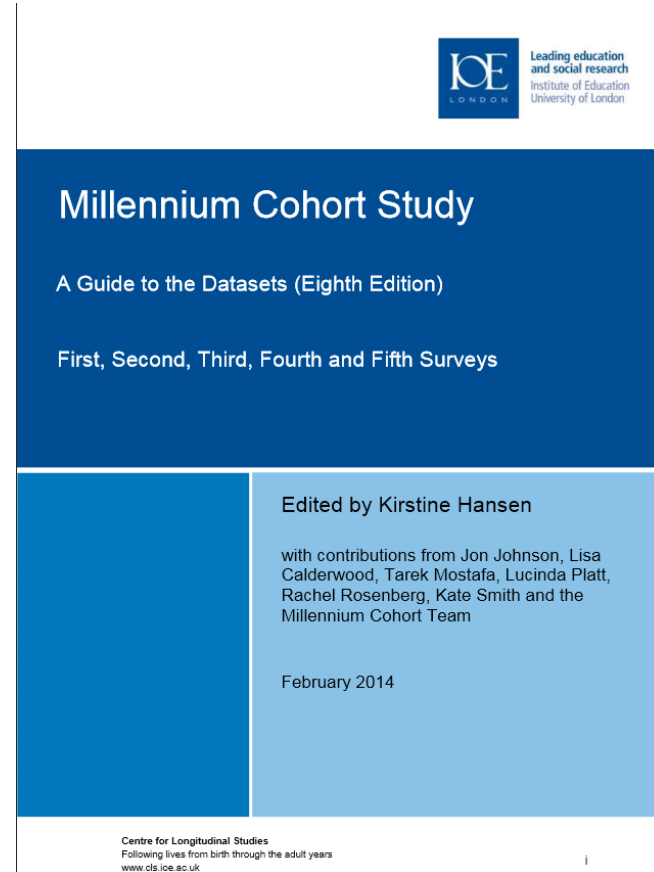
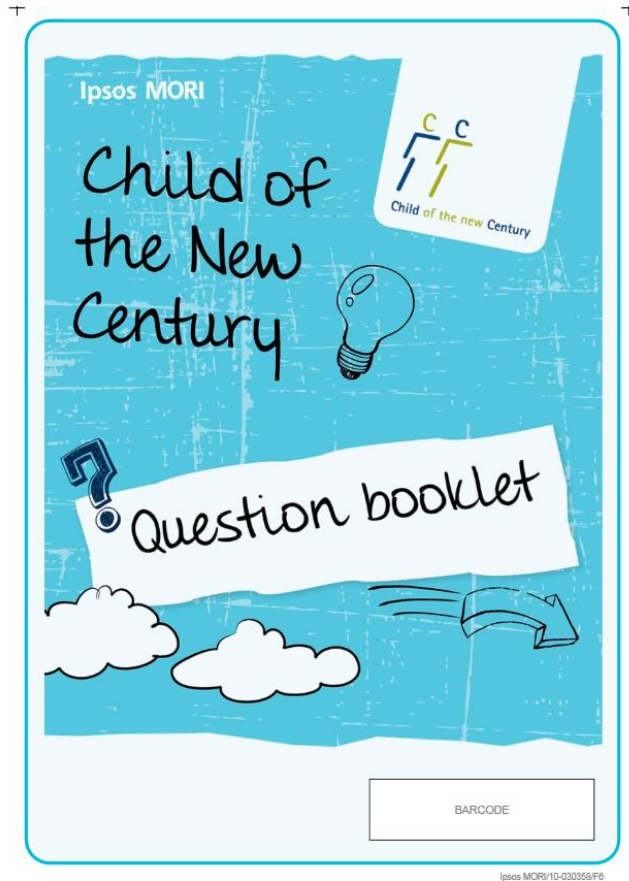
## DOCUMENTATION

Title	File Name	Size (KB)
MCS5 Child Questionnaire (England, Scotland and Northern Ireland)	mcs5_survey_child_self_completion_questionnaire_esni.pdf	667
MCS5 Child Questionnaire (Wales)	mcs5_survey_child_self_completion_questionnaire_wales.pdf	663
MCS5 Child Questionnaire (Wales, Welsh)	mcs5_survey_child_self_completion_questionnaire_wales_welsh.pdf	673
MCS5 Coding and Editing Booklet	mcs5_survey_coding_and_editing_booklet.pdf	650
MCS5 Measurement Assessment Observations	mcs5_survey_measurement_assessment_observations.pdf	759
MCS5 Parental Interview Questionnaire	mcs5_survey_parental_interview.pdf	2424
MCS5 Technical Report	mcs5_survey_technical_report.pdf	2160
MCS5 Technical Report - Appendix 1 (Pre-notification mailing, briefing documents, practice session materials)	mcs5_survey_technical_report_appendices_section1.pdf	11796
MCS5 Technical Report - Appendix 2 (Advance materials, field materials, tracing materials, thank you mailing)	mcs5_survey_technical_report_appendices_section2.pdf	21182
MCS5 Technical Report - Appendix 3 (Translated materials)	mcs5_survey_technical_report_appendices_section3.pdf	18651
MCS5 Teacher Survey Coding and Editing Booklet	mcs5_teacher_survey_coding_and_editing_booklet.pdf	217
MCS5 Teacher Survey Questionnaire (England)	mcs5_teacher_survey_questionnaire_eng.pdf	375
MCS5 Teacher Survey Questionnaire (England, Waves 5-10)	mcs5_teacher_survey_questionnaire_eng_waves5-10.pdf	387
MCS5 Teacher Survey Questionnaire (Wales)	mcs5_teacher_survey_questionnaire_wal.pdf	397
MCS5 Teacher Survey Questionnaire (Wales, Waves 5-10)	mcs5_teacher_survey_questionnaire_wal_waves5-10.pdf	404
MCS5 Teacher Survey Questionnaire (Wales, Welsh)	mcs5_teacher_survey_questionnaire_wal_welsh.pdf	385
MCS5 Teacher Survey Questionnaire (Wales, Welsh, Waves 5-10)	mcs5_teacher_survey_questionnaire_wal_welsh_waves5-10.pdf	406
Unclassified	mcs5_teacher_survey_technical_report.pdf	10337
MCS Guide to the Datasets (eighth edition)	mcs_guide_to_the_datasets_020214.pdf	966
Study information and citation	UKDA_Study_7464_Information.htm	29
READ File	read7464.htm	10





# Online documentation



# Discover search

Discover searches through data collections by default

Searches can be refined by selecting these search facets

The screenshot displays the Discover search interface. On the left, a sidebar contains navigation options: 'Discover' (selected), 'Variable and question bank', and 'QualiBank'. Below these is a 'Type' filter section with a red circle around the 'Data collections (684)' option. Other options include 'Case studies (24)', 'Series (8)', 'ESRC outputs (0)', and 'Support / how to guides (1)'. A 'Refine' section below lists various facets like 'Subject', 'Date', 'Data type', 'Key data', 'Country', 'Kind of data', 'Spatial unit', 'Analysis unit', 'Access', 'Depositor', and 'Teaching data', each with a '+' sign. The main search area has a search bar with 'british cohort study' and a 'GO' button. Below the search bar are filters for 'Reset filters', 'Clear search', 'Auto-complete', 'Map search to HASSET thesaurus?', and 'Help'. A navigation bar shows icons for 'Case study', 'Data collection', 'Series record', 'ESRC output', and 'Support guide'. The search results are sorted by 'Relevance' and display 1-10 of 684 results. The first result is 'SN 2690 1970 British Cohort Study: 42-Month Subsample, 1973' by Golding, J., University of Bristol. The second result is 'SN 5218 1970 British Cohort Study: Partnership Histories, 1986-2000' by University of London. The third result is 'SN 5613 1970 British Cohort Study: Employment Histories, 1996-2004' by University of London. The fourth result is 'SN 5641 1970 British Cohort Study Response Dataset, 1970-2005' by University of London. Each result includes a 'Full record...' link and options for 'Download/Order', 'Get full DDI XML', and 'Similar data collections'.

<http://discover.ukdataservice.ac.uk/>

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# Explore online

- Some of the study records in Discover will have a link that invites you to 'Explore Online' using [Nesstar](#)
- Nesstar is a system that allows researchers to locate, browse, analyse, visualise and download a variety of survey data. No specialised software is required - just a web browser.
- A number of NCDS, BCS70 and MCS data collections are all available in Nesstar. LSYPE data can also be browsed in this way.



# Exploring birth cohort data online

STUDIES DUBLIN CORE ?

## Advanced Search

Search criteria:

Variable contains speech + -

and Study Description contains cohort + -

Search for:  datasets  variables  tables

PLEASE NOTE  
The search results will open in a different window.

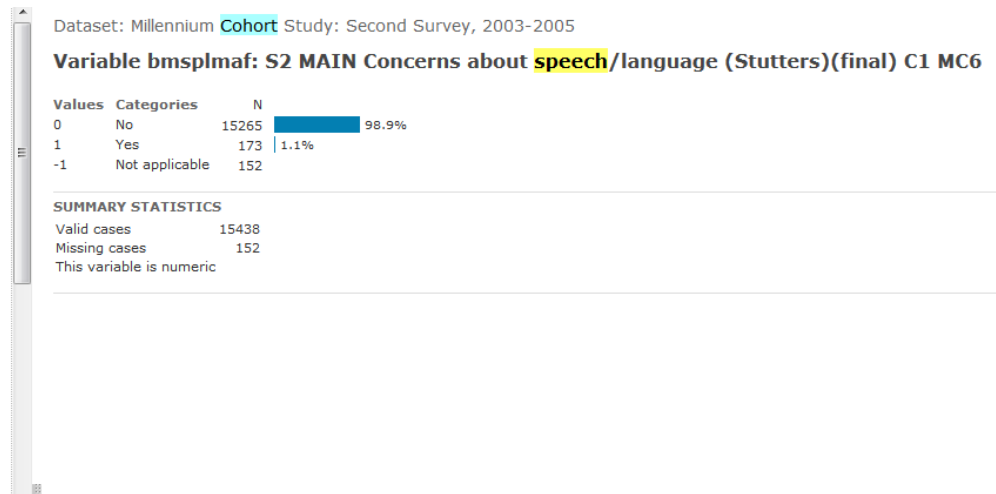
SEARCH

- About the UK Data Service Nesstar Catalogue
- Searching for: (speech AND cohort) (561 hits)
  - About the UK Data Service Nesstar Catalogue
    - 1970 British Cohort Study: Ten-Year Follow-Up, 1980
    - Millennium Cohort Study: Fifth Survey, 2012
    - 1970 British Cohort Study: Five-Year Follow-Up, 1975
    - 1970 British Cohort Study: Thirty-Four-Year Follow-Up, 2004-2005
    - Millennium Cohort Study: Fourth Survey, Teacher Survey, 2008
    - 1970 British Cohort Study: 42-Month Subsample, 1973
    - National Child Development Study: Sweep 5, 1991
    - Millennium Cohort Study: First Survey, Health Visitor Survey, 2002-2003
    - 1970 British Cohort Study: Sixteen-Year Follow-Up, 1986
    - Millennium Cohort Study: Third Survey, 2006
    - Millennium Cohort Study: Second Survey, 2003-2005
    - National Child Development Study: Childhood Data, Sweeps 0-3, 1958-1974
    - 1970 British Cohort Study: Twenty-Nine-Year Follow-Up, 1999-2000
    - Life Opportunities Survey: Waves 1-2, 2009-2012
    - Millennium Cohort Study: Fourth Survey, 2008
    - National Child Development Study: Sweep 6, 1999-2000
    - Longitudinal Study of Young People in England: Waves One to Seven, 2004-2010
    - British Household Panel Survey: Waves 1-11, 1991-2002: Teaching Dataset (Social and Political Attitudes)
    - 1970 British Cohort Study: Activity Histories, 1986-2008
    - 1970 British Cohort Study: Forty-Two-Year Follow-Up, 2012
    - National Child Development Study: Activity Histories, 1974-2008
    - National Child Development Study: Sweep 7, 2004-2005



# Nesstar search results

- About the UK Data Service Nesstar Catalogue
- Searching for: (speech AND cohort) (561 hits)
  - About the UK Data Service Nesstar Catalogue
    - 1970 British Cohort Study: Ten-Year Follow-Up, 1980
    - Millennium Cohort Study: Fifth Survey, 2012
    - 1970 British Cohort Study: Five-Year Follow-Up, 1975
    - 1970 British Cohort Study: Thirty-Four-Year Follow-Up, 2004-2005
    - Millennium Cohort Study: Fourth Survey, Teacher Survey, 2008
    - 1970 British Cohort Study: 42-Month Subsample, 1973
    - National Child Development Study: Sweep 5, 1991
    - Millennium Cohort Study: First Survey, Health Visitor Survey, 2002-2003
    - 1970 British Cohort Study: Sixteen-Year Follow-Up, 1986
    - Millennium Cohort Study: Third Survey, 2006
    - Millennium Cohort Study: Second Survey, 2003-2005
      - S2 MAIN Concerns about speech/language (coded) C1 MC1 [Open in context]
      - S2 MAIN Concerns about speech/language (coded) C1 MC2 [Open in context]
      - S2 MAIN Concerns about speech/language (coded) C1 MC3 [Open in context]
      - S2 MAIN Concerns about speech/language (coded) C1 MC4 [Open in context]
      - S2 MAIN Concerns about speech/language (coded) C2 MC1 [Open in context]
      - S2 MAIN Concerns about speech/language (coded) C2 MC2 [Open in context]
      - S2 MAIN Concerns about speech/language (coded) C2 MC3 [Open in context]
      - S2 MAIN Concerns about speech/language (coded) C2 MC4



Select a variable from the left-hand window to display the responses on the right



# Nesstar crosstabulation

Dataset: Millennium Cohort Study: Second Survey, 2003-2005

S2 MAIN Concerns ...rs)(final) C1 MC6: Categories

S2 HHQ Cohort Member Sex C1: Categories

S2 HHQ Cohort Member Sex C1	Male	Female	Total
S2 MAIN Concerns about speech/language (Stutters)(final) C1 MC6			
No	98.5	99.2	98.9
Yes	1.5	0.8	1.1
Total	100.0	100.0	100.0
N=	7,872	7,566	15,438



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# Variable and Question Bank

- The UK Data Service Variable and Question Bank contains over 450,000 variables, with over 250,000 containing question text/responses
- It allows you to find and retrieve information about variables and questions from a range of survey datasets held by the UK Data Service
- Users may select and store variables in their 'My Variables' basket and compare these variables side-by-side
- <http://discover.ukdataservice.ac.uk/variables>



# VQB search results

The screenshot shows the 'Variable and question bank' search interface. The search term 'speech' is entered in the search bar, and the results are sorted by 'Relevance'. The results list includes variables from the Millennium Cohort Study (Third Survey, 2006) and the 1970 British Cohort Study (Ten-Year Follow-up, 1980). Each result includes a variable ID, a description, and options to 'View responses...' and 'Add to My Variables'.

**Variable and question bank** My Variables

Search and browse variables and questions from survey datasets.

Search:

[Reset filters](#) | [Clear search](#) |  Search only question text/responses |  Auto-complete | [Help](#)

Sorted by:

**SEARCH RESULTS**

Displaying 1-10 of 404 results

<input checked="" type="checkbox"/> 1970 British Cohort Study (167)
<input checked="" type="checkbox"/> Millennium Cohort Study (152)
<input checked="" type="checkbox"/> National Child Development Study (85)
<input type="checkbox"/> Labour Force Survey (2557)
<input type="checkbox"/> Scottish Household Survey (40)
<input type="checkbox"/> British Social Attitudes Survey (38)
<input type="checkbox"/> Citizenship Survey (26)
<input type="checkbox"/> Northern Ireland Life and Times Survey (26)

[Show more...](#) [Refine](#)

Survey	+
Country	+
Date	+
Data collector	+

cmsplxab : S3 MAIN: Concerns about CM speech/language (coded) C1 MC2 Millennium Cohort Study: Third Survey, 2006	<a href="#">Add to My Variables</a>
<a href="#">+ View responses...</a>	<a href="#">View all instances of this variable</a>
cmsplxac : S3 MAIN: Concerns about CM speech/language (coded) C1 MC3 Millennium Cohort Study: Third Survey, 2006	<a href="#">Add to My Variables</a>
<a href="#">+ View responses...</a>	<a href="#">View all instances of this variable</a>
cmsplxaa : S3 MAIN: Concerns about CM speech/language (coded) C1 MC1 Millennium Cohort Study: Third Survey, 2006	<a href="#">Add to My Variables</a>
<a href="#">+ View responses...</a>	<a href="#">View all instances of this variable</a>
b20.2 : Reason child been to speech therapist 1970 British Cohort Study: Ten-Year Follow-up, 1980	<a href="#">Add to My Variables</a>
<a href="#">+ View responses...</a>	<a href="#">View all instances of this variable</a>
cmsplxba : S3 MAIN: Concerns about CM speech/language (coded) C2 MC1 Millennium Cohort Study: Third Survey, 2006	<a href="#">Add to My Variables</a>
<a href="#">+ View responses...</a>	<a href="#">View all instances of this variable</a>





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# Future resources

- The CLOSER Uniform Search Platform will provide a portal to hundreds of thousands of variables, questions, and instruments found in the nine CLOSER studies
- Broader coverage with a tighter focus
- Free text and subject searches
- Extensive metadata promoting harmonisation work



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# Data access

- Web [access](#) to data and metadata
- Data are freely available to anyone who registers with the UK Data Service
- Data supplied in a variety of formats
  - statistical package formats (e.g. SPSS, STATA)
  - databases and spreadsheets
  - word processed documents, PDF documents etc.



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# Data access

- If you are at a UK University, you can use your own institutional username and password to log in and register with the UK Data Service
- If you are not at a UK University you will have to [apply](#) for a UK Data Archive username and password



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# Accessing data - [registration](#)

- Click on the 'login' link on the UK Data Service homepage
- Click on 'login to the UK Data Service'
- Find your university (or UK Data Archive if you are not at a UK University) in the list of institutions and proceed to the login page
- Enter your login details
- Complete the registration form as a new user
- Accept the End User Licence
- Use the download/order link for the dataset you wish to access and create a project description
- Download the data in your chosen format (additional conditions may apply for more sensitive data)



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# Accessing data – special licence data

- End User Licence data can be downloaded instantly
- Special Licence data contain more sensitive variables and permission is required from the original data creator before access is granted. Typically these variables may relate to geography or biomedical information. Such as
  - National Child Development Study: Biomedical Data, 2002-2004: Special Licence Access
  - National Child Development Study: Local Authority Data, 1958-1974: Special Licence Access



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# Accessing data

- The UK Data Service can provide access to
  - NCDS
  - BCS70
  - MCS
  - Growing Up in Scotland
  - UK Household Longitudinal study
  - Life Study (forthcoming)
- For advice in accessing other CLOSER studies, see <http://www.closer.ac.uk/data-resources/access-data/>



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# Other resources

- Support / how to guides found via Discover
- Workshops and user meetings (check our [news and events](#) pages)
- Provide advice on research data management planning and preservation
- Have you used our data in a publication? Please tell us about it. We can add your bibliographic citation to Discover and help to promote and demonstrate the impact of your research by featuring you in a [Case Study](#).



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# Get connected

- Contact us / follow us

<http://ukdataservice.ac.uk/about-us/contact.aspx>

<https://www.jiscmail.ac.uk/cgi-bin/webadmin?A0=UKdataservice>

<https://twitter.com/UKDataService>

<https://www.facebook.com/UKDataService>





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# Questions

