

Science Landscape Seminar Series: Representative UK Population Sciences and Public Health Infrastructure

Notes to reader

This document is to inform discussion only and is subject to the following caveats:

- Inclusion, non-inclusion or otherwise is not intended to reflect on the standing of any organisation or infrastructure.
- We did not include classified defence and intelligence assets.
- Assignment of subjects, Eight Great Technologies and Industrial Strategy sectors was based on desk research and may be subject to error. Categories are designed to inform the general discussion and not reflect on individual organisations or infrastructure. Absence of icons in category tables indicates that (in the project team's opinion) a piece of infrastructure cannot be easily categorised.
- This is an internally generated discussion document; no experts outside of government have been consulted.
- If any mistakes have been made, please inform the seminar secretariat.

Logo Key

Location



UK



EU



Global

Funding



Research Councils



Academic



Departmental



European



Private Sector



Multinational



Charity

Research Area



Arts and humanities



Biological and medical sciences



Earth sciences



Engineering



Physical, mathematical and computer sciences



Social and economic sciences

Eight Great Technologies



Energy Storage



Big Data



Satellites



Robotics and Autonomous Systems



Synthetic Biology



Regenerative Medicine



Agri-Science



Advanced Materials



Quantum Technologies

Industrial Strategy



Life Science



Aerospace



Professional Business Services



Education



Nuclear



Oil and Gas



Automotive



Offshore Wind



Information Economy



Construction



Agri-tech

List of Infrastructure

The infrastructure identified has been categorised in to the lists below. There will be instances when items could fit in to multiple lists and in these cases we have tried to place the infrastructure in the most appropriate list.

Networks

Farr Institute
Cohort and Longitudinal Studies Enhancement Resources (CLOSER)
Administrative Data Research Network (ADRN)
UK Clinical Research Network (UKCRN)
Faculty of Public Health
Administrative Data Liaison Service
School for Primary Care Research
School for Public Health Research

Public Bodies

Department of Health
Health and Social Care Information Centre (HSCIC)
The National Institute for Health and Care Excellence (NICE)
National Institute of Health Research (NIHR)
Office for National Statistics (ONS)
Public Health England
National Archives
National Records of Scotland
Northern Ireland Statistics and Research Agency
Welsh Government – Statistics and Research

Data Centres

HMRC Data Lab
Public Health England Data and Knowledge Gateway
UK Data Service
UK Data Archive

Learned Societies

The Royal Society for Public Health (RSPH)
The Social Research Association

Resources and Tools

International Bibliography of Social Sciences
i-Sense
Care.data
Rare and Imported Pathogens Laboratory
Public Health Laboratories

Research Centres

Centre for Longitudinal Studies
Centre for Sustainable Work and Employment Futures (CSWEF)
MRC Integrative Epidemiology Unit
University of Cambridge Institute of Public Health
MRC Epidemiology Unit
UK Longitudinal Studies Centre
Social Dimensions of Health Institute
The Work Foundation

MRC/CSO Social and Public Health Sciences Unit
MRC-PHE Centre for Environment and Health
MRC Centre for Outbreak Analysis and Modelling
Consumer Data Research Centre
Centre for Comparative Social Surveys
MRC/CRUK/BHF Clinical Trial Service Unit and Epidemiological Studies Unit (CTSU)
Centre for Time Use Research
MRC Lifecourse Epidemiology Unit
ESRC Centre for Population Change
Longitudinal Studies Centre - Scotland
MRC Clinical Trials Unit
MRC Unit for Lifelong Health and Ageing and the National Survey of Health and Development
Policy Research Programme
NIHR Health Protection Research Units

Research Organisations

YouGov
Wellcome Trust
NatCen (National Centre for Social Research)
Nesta
Ipsos MORI
TNS BMRB
Institute for Fiscal Studies and the ESRC Centre for the Microeconomic Analysis of Public Policy (CPP)
National Institute of Economic and Social Research (NIESR)
RAND Europe
Institute of Employment Studies
Joseph Rowntree Foundation
Centre for Diet and Activity Research

Studies












National Child Development Study (NCDS)
1970 British Cohort Study
Avon Longitudinal Study of Parents and Children (ALSPAC)
Skills and Employment Survey (SES)
Poverty and Social Exclusion in the UK (PSE)
Millennium Birth Cohort Study (CLS)
Understanding Society
Timescapes: an ESRC Qualitative Longitudinal Study
English Housing Survey
British Election Study
English Longitudinal Study of Ageing
Life Study
National Surveys of Sexual Attitudes and Lifestyles (Natsal)
Northern Ireland Longitudinal Study
The Scottish Longitudinal Study
UK Biobank
Centre for Longitudinal Study Information and User Support
European Social Survey
Longitudinal Study of Young People in England
ESRC Time Use Survey
Global Burden of Disease

Networks

Farr Institute



The Farr Institute of Health Informatics Research comprises four nodes distributed across the UK at University College London, the University of Manchester, Swansea University, and the University of Dundee. The Institute aims to deliver high-quality, cutting-edge research linking electronic health data with other forms of research and routinely collected data, as well as build capacity in health informatics research. [More info: <http://www.farrinstitute.org/>]

Location	Funding	Research area	Eight Great	Industrial Strategy
 UK	 Research Council  Departmental  Academic  Charity	 Social and economic sciences  Physical, mathematical and computer sciences  Biological and medical sciences	 Big Data	 Life Science  Information Economy

Cohort and Longitudinal Studies Enhancement Resources (CLOSER)



Cohort & Longitudinal Studies Enhancement Resources

CLOSER (Cohort and Longitudinal Studies Enhancement Resources) aims to maximise the use, value and impact of some of the UK largest and longest-running longitudinal studies, both at home and abroad. Bringing together [nine](#) leading studies, the British Library and the UK Data Service, CLOSER works to stimulate interdisciplinary research, develop shared resources, provide training, and share expertise. In this way CLOSER is helping to build the body of knowledge on how life in the UK is changing – both across generations and in comparison to the rest of the world. [More info: <http://www.closer.ac.uk/>]

Location	Funding	Research area	Eight Great	Industrial Strategy
 UK	 Research Council	 Social and economic sciences	 Big Data	 Information Economy

Administrative Data Research Network (ADRN)



The Administrative Data Research Network exists to make it possible to carry out academic research using administrative data. This is information collected by national and local government and other public sector organisations. The data is collected for administrative or operational reasons, but has the potential to be very valuable for social and economic research. It contains a wealth of information about our society. Social researchers can use it to analyse the impact of government policies, or find new explanations for what happens in our everyday lives.

[More info: <http://www.adrn.ac.uk/>]





Location	Funding	Research area	Eight Great	Industrial Strategy
 UK	 Research Council	 Social and economic sciences	 Big Data	 Information Economy

UK Clinical Research Network (UKCRN)



The UKCRN provides the infrastructure that allows high-quality clinical research to take place in the NHS. The network helps researchers to set up clinical studies quickly and effectively; support the life-sciences industry to deliver their research programmes; provide health professionals with research training; and work with patients to ensure their needs are at the very centre

of all research activity. [More info: <http://www.crn.nihr.ac.uk/>]

Location	Funding	Research area	Eight Great	Industrial Strategy
 UK	 Departmental	 Biological and medical sciences		 Life Science





Faculty of Public Health



FACULTY OF PUBLIC HEALTH

The Faculty of Public Health (FPH) is the standard setting body for specialists in public health in the UK. Originally established as a registered charity in 1972 following a central recommendation of the Royal Commission on Medical Education, the FPH is now a joint faculty of the three Royal Colleges of Physicians in the UK (London, Edinburgh and Glasgow) and also a member of the World Federation of Public Health Associations. The overarching mission of the FPH is to promote and protect the health and wellbeing of everyone in society by playing a leading role in assuring an effective public health workplace, promoting

public health knowledge and advocating for the best conditions for good health. [More info: www.fph.org.uk]

Location	Funding	Research area	Eight Great	Industrial Strategy
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Administrative Data Liaison Service



The Administrative Data Liaison Service (ADLS) is funded by the Economic and Social Research Council (ESRC) to support administrative data based research in the UK. Administrative data in the UK is extensive and has enormous potential to inform social scientific research, either directly through analysis of such data or through linkage to other datasets. The



ADLS team provides expertise in the research uses of administrative data, legal and ethical research, data security, disclosure risks and data linkage. [More info: www.adls.ac.uk]

Location	Funding	Research area	Eight Great	Industrial Strategy
 UK	 Research Council	 Social and economic sciences	 Big Data	

School for Primary Care Research

School for Primary Care Research

The School for Primary Care Research (SPCR) was the first school to be established within the NIHR in October 2006. The School comprises the leading academic centres for primary care research in England and their focus is on research to improve everyday practice in primary care. The School has two complementary roles. The first is to conduct high-quality research to increase the amount of evidence to support primary care practice. The second is to train future research leaders by providing multidisciplinary training and career development opportunities for all types of professionals who can contribute to primary care research. [More info: <http://www.spcr.nihr.ac.uk/>]

Location	Funding	Research area	Eight Great	Industrial Strategy
 UK	 Departmental	 Biological and medical sciences		 Life Science  Education

School for Public Health Research

National Institute for Health Research

Established in April 2012 with a budget of £20 million over five years, the NIHR School for Public Health Research (SPHR) is a partnership between eight leading academic centres with excellence in applied public health research in England. The SPHR aims to increase the evidence base for cost-effective public health practice by conducting applied public health research, creating an environment where first class applied public health research can thrive and supporting local public health practitioners and policy makers to engage with research. [More info: www.sphr.nihr.ac.uk]

Location	Funding	Research area	Eight Great	Industrial Strategy
 UK	 Departmental	 Biological and medical sciences		 Life Science  Education



Public Bodies

Department of Health



Department of Health

The Department of Health (DH) is the ministerial department responsible for Government policy on health and adult social care matters in England, along with a few elements of the same matters which are not otherwise devolved to the Scottish Government, Welsh Government or Northern Ireland Executive. In England, the DH oversees the National Health Service. The Department develops policies and guidelines to improve the quality of care and to meet patient expectations. It is supported by 25 agencies and public bodies such as NHS England, Public Health England and the Care Quality Commission. [More info: www.gov.uk/government/organisations/department-of-health]

Location	Funding	Research area	Eight Great	Industrial Strategy
 UK	 Departmental			

Health and Social Care Information Centre (HSCIC)



Health & Social Care Information Centre

The health and social care information centre (HSCIC) is the national provider of information, data and IT systems for commissioners, analysts and clinicians in health and social care.

The Centre was set up as an executive non-departmental public body (NDPB) in April 2013 and employs 2,500 staff, mostly IT specialists, programme and project managers, statisticians, analysts and information security experts. [More info: <http://www.hscic.gov.uk/contact-us>]

Location	Funding	Research area	Eight Great	Industrial Strategy
 UK	 Departmental	 Social and economic sciences  Biological and medical sciences	 Big Data	 Information Economy

The National Institute for Health and Care Excellence (NICE)

NICE

National Institute for Health and Care Excellence

Setup to reduce variation in the availability and quality of NHS treatments and care, the National Institute for Health and Care Excellence (NICE) provides national guidance and advice to improve health and social care in England. As an NDPB, NICE is accountable to its sponsor department, the Department of Health,

but is operationally independent of government. [More info: <http://www.nice.org.uk/>]

Location	Funding	Research area	Eight Great	Industrial Strategy
 UK	 Departmental	 Social and economic sciences  Biological and medical sciences		

National Institute of Health Research (NIHR)



Setup in April 2006, the National Institute of Health Research (NIHR) coordinates and funds research for the National Health Service in England. It is a large, multi-faceted and nationally distributed organisation. NIHR people, facilities and systems represent an integrated clinical research system, driving research from bench to bedside for both patients and the economy. The

NIHR has transformed research in the NHS since its establishment. [More info: www.nihr.ac.uk]

Location	Funding	Research area	Eight Great	Industrial Strategy
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Office for National Statistics (ONS)



The Office for National Statistics (ONS) is the UK's largest independent producer of official statistics and is the recognised national statistical institute for the UK. It is responsible for collecting

and publishing statistics related to the economy, population and society at national, regional and local levels. It also conducts the census in England and Wales every ten years. ONS plays a leading role in national and international good practice in the production of official statistics. It is the executive office of the UK Statistics Authority and although they are separate, they are still closely related. The Virtual Microdata Laboratory (VML) is ONS's facility for providing secure access to sensitive data for statistical research purposes. [More info: <http://www.ons.gov.uk/ons/index.html>]

Location	Funding	Research area	Eight Great	Industrial Strategy
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Public Health England



Public Health England

PHE is an executive agency, sponsored by the Department of Health. Their role is to protect and improve the nation's health and wellbeing, and reduce health inequalities. PHE employs 5000 staff, mostly scientists, researchers and public health professionals, across its four regional units and fifteen local centres. [More info: <https://www.gov.uk/government/organisations/public-health-england>]

<https://www.gov.uk/government/organisations/public-health-england>

Location	Funding	Research area	Eight Great	Industrial Strategy
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National Archives



The National Archives is a government department and an executive agency of the Ministry of Justice. The National Archives incorporate the Office of Public Sector Information and Her Majesty's Stationery Office. It also performs the Historical Manuscripts Commission's functions in relation to private records. As the government's national archive for England, Wales and the

United Kingdom, it holds over 1,000 years of the nation's records for everyone to discover and use. [More info: <http://www.nationalarchives.gov.uk/>]

Location	Funding	Research area	Eight Great	Industrial Strategy
 UK	 Departmental	 Social and economic sciences  Arts and humanities	 Big Data	

National Records of Scotland



National Records of Scotland (NRS) is a non-ministerial department of the Scottish Government, resulting from a merger of the General Register Office for Scotland and the National Archives of Scotland, coming into existence in 2011. The NRS has a wide and diverse community of

stakeholders and plays a central role in the cultural, social and economic life of Scotland, supporting several of the Scottish Government's key National Outcomes and measuring its Population Purpose Target. The NRS performs the registration and statistical functions of the Registrar General for Scotland, including responsibility for demographic statistics and census. [More info: www.nrscotland.gov.uk]

Location	Funding	Research area	Eight Great	Industrial Strategy
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Northern Ireland Statistics and Research Agency



The Northern Ireland Statistics and Research Agency (NISRA) is an agency of the Department of Finance and Personnel and is the principal source of official statistics and social research on Northern Ireland. These statistics and research inform public policy and associated debate in the wider society. [More info:

www.nisra.gov.uk]

Location	Funding	Research area	Eight Great	Industrial Strategy
 UK	 Departmental	 Social and economic sciences	 Big Data	 Information Economy

Welsh Government – Statistics and Research



Statistics and Research in the Welsh Government is the major independent source for current and historical releases of official statistics and social and economic research on Wales. Statistics follow the standards defined by the UK Statistics Authority, an independent body operating at arm's length from government as a non-ministerial department. [More info: <http://gov.wales/statistics-and-research/?lang=en>]

Location	Funding	Research area	Eight Great	Industrial Strategy
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Data Centres

HMRC Data Lab



Launched in May 2011 as a Research Data Centre (RDC), the HMRC Data Lab allows approved researchers to access anonymised HMRC data in a secure environment that is consistent with the department's data security policy. The aim of this initiative is to produce high quality research that benefits both the department and the wider academic community, in the form of a wider evidence base to support knowledge sharing and policy making.

[More info: <http://www.hmrc.gov.uk/datalab/>]

Location	Funding	Research area	Eight Great	Industrial Strategy
 UK	 Departmental	 Social and economic sciences	 Big Data	 Information Economy

Public Health England Data and Knowledge Gateway



Public Health England

The PHE data and knowledge gateway provides direct access to data and analysis tools and resources for public health professionals. The resources cover a wide range of public health areas, including: specific health conditions, lifestyle risk factors, wider determinants of health, health protection, and differences between population groups. The tools

were produced by organisations that are now part of PHE. [More info:

<http://datagateway.phe.org.uk/>]

Location	Funding	Research area	Eight Great	Industrial Strategy
 UK	 Departmental	 Social and economic sciences  Biological and medical sciences	 Big Data	 Information Economy

UK Data Service



The UK Data Service is a comprehensive resource funded by the ESRC to support researchers, teachers and policymakers who depend on high-quality social and economic data. The service provides a single point of access to a wide range of secondary data (including large-scale government surveys, international macrodata, business microdata, qualitative studies and census data from 1971 to 2011) backed with extensive support, training and guidance to meet the needs of data users, owners and creators. The service promotes data sharing to encourage the reuse of data, and provides expertise in developing best


practice for research data management. [More info: <http://ukdataservice.ac.uk/>]

Location	Funding	Research area	Eight Great	Industrial Strategy
 UK	 Research Council	 Social and economic sciences	 Big Data	 Information Economy

UK Data Archive



The UK Data Archive is curator of the largest collection of digital data in the social sciences and humanities in the United Kingdom. With several thousand datasets relating to society, both historical and contemporary, the Archive is a comprehensive resource for researchers, teachers and learners. [More info: <http://www.data-archive.ac.uk/>]





Location	Funding	Research area	Eight Great	Industrial Strategy
 UK	 Research Council	 Social and economic sciences  Arts and humanities	 Big Data	 Information Economy

Learned Societies

The Royal Society for Public Health (RSPH)



RSPH is an independent, multi-disciplinary charity dedicated to the improvement of the public's health and wellbeing. Formed in October 2008 with the merger of the Royal Society of Health and the Royal Institute of Public Health, the society helps inform policy and practice with the aim of working to educate, empower and support communities and individuals to live healthily. [More info: www.rsph.org.uk/]




Location	Funding	Research area	Eight Great	Industrial Strategy
 UK	 Charity	 Social and economic sciences  Biological and medical sciences		

The Social Research Association



The Social Research Association is the professional membership body for social researchers and is open to all who practice, use or have an interest in social research. Their membership represents the full spectrum of research activity, in academia, central and local government, non-profit organisations and institutes, large commercial research firms, independent practitioners and small businesses. [More info: <http://the-sra.org.uk>]

info: <http://the-sra.org.uk>

Location	Funding	Research area	Eight Great	Industrial Strategy
 UK	 Charity	 Social and economic sciences		

Resources and Tools

International Bibliography of Social Sciences



The International Bibliography of the Social Sciences (IBSS) is an online resource for social science and interdisciplinary research. It supports the needs of students, researchers, lecturers, librarians and information specialists. IBSS includes over 2.5 million bibliographic records relating to the four core social science subjects of anthropology, economics, politics and sociology. [More info: <http://www.proquest.com/products-services/ibss-set-c.html>]



Location	Funding	Research area	Eight Great	Industrial Strategy
 UK	 Research Councils	 Social and economic sciences	 Big Data	

i-Sense



i-sense is a five year, £11m, EPSRC-funded programme led by University College London (UCL) and launched in October 2013, with an aim to engineer a new generation of early-warning sensing systems to identify disease outbreaks much earlier than before, using self-reported symptoms on the web and mobile phone-connected diagnostic tests. The capability to detect infections and

then wirelessly connect test results to healthcare systems will help patients gain faster access to treatment, and support public health efforts to map indicators of emerging infections in real-time. It also uses the vast amounts of data from Google, Twitter and Facebook to identify indicators of disease outbreaks. [More info: <http://www.i-sense.org.uk/about-i-sense>]

Location	Funding	Research area	Eight Great	Industrial Strategy	
 UK	 Research Council	 Biological and medical sciences	 Physical, mathematical and computer sciences	 Big Data	 Information Economy

Care.data



NHS England is commissioning a modern data service from the Health and Social Care Information Centre (HSCIC) on behalf of the entire health and social care system. Known as care.data, this programme will build on existing data services and expand them to provide linked data that will eventually cover all care settings, both in and outside of hospital. [More info: <http://www.hscic.gov.uk/gpes/caredata>]

Location	Funding	Research area	Eight Great	Industrial Strategy		
 UK	 Departmental	 Biological and medical sciences	 Social and economic sciences	 Physical, mathematical and computer sciences	 Big Data	 Information Economy

Rare and Imported Pathogens Laboratory



**Public Health
England**

The rare and imported pathogens laboratory (RIPL) specialises in the diagnosis and management of unusual or hazardous infectious diseases present in the UK or imported into the country. RIPL is a specialist centre for advice and diagnosis for a wide range of unusual viral and bacterial infections including viral haemorrhagic fevers, arthropod-borne diseases and various bacterial diseases. The

Laboratory provides medical and laboratory specialist services to the NHS and other healthcare providers in three main areas: imported fevers, Lyme disease and tick-borne infections, and other unusual or hazardous indigenous pathogens such as Q fever, Hantaviruses and anthrax. [More info: <https://www.gov.uk/government/collections/rare-and-imported-pathogens-laboratory-rip>]

Location	Funding	Research area	Eight Great	Industrial Strategy
 UK	 Departmental	 Biological and medical sciences		 Life Science

Public Health Laboratories



**Public Health
England**

Public Health England's (PHE) public health laboratories (PHLs) provide routine and enhanced molecular diagnostic services to NHS trusts. Laboratories are based within large NHS Trusts where specialist clinical departments require specialist support. PHLs provide specialist advice and support, particularly for the investigation of outbreaks and incidents; specialist referred tests;

molecular diagnostic tests; emergency response to bioterrorist incidents, natural outbreaks and serious epidemics; and research and development. [More info:

<https://www.gov.uk/government/collections/public-health-laboratories>]

Location	Funding	Research area	Eight Great	Industrial Strategy
 UK	 Departmental	 Biological and medical sciences		 Life Science

Research Centre

Centre for Longitudinal Studies



The Centre for Longitudinal Studies (CLS) is an Economic and Social Research Council resource centre. It is based at the Department for Quantitative Social Science, Institute of Education, University of London. CLS is responsible for running three of Britain's internationally-renowned birth cohort studies: 1958 National Child Development Study (NCDS), the 1970 British Cohort Study (BCS70), and the Millennium Cohort Study (MCS). [More

info: <http://www.cls.ioe.ac.uk/>]

Location	Funding	Research area	Eight Great	Industrial Strategy
 UK	 Research Council	 Social and economic sciences	 Big Data	

Centre for Sustainable Work and Employment Futures (CSWEF)



CSWEF aims to shape and improve work and employment policy analysis and inform practice by bringing together a team of networked researchers to produce systematic theory and a secure

evidence base to address existing knowledge gaps. Research is concentrated on six inter-connected themes: Age, productivity and employment change; financial capitalism and employment relations; labour markets: structural change and transitions; Workplace industrial relations in the shadow of recession; shrinking the state: the shifting boundaries between public and private sectors; globalisation, technology and new international divisions of labour. [More info: <http://www2.le.ac.uk/colleges/socsci/research/research-centres/cswef/>]

Location	Funding	Research area	Eight Great	Industrial Strategy
 UK	 Research Council	 Social and economic sciences		

MRC Integrative Epidemiology Unit



The MRC Integrative Epidemiology Unit (IEU) at the University of Bristol has established an innovative collection of programmes and cross-cutting themes, underpinned by core research activities to fuel a step-change in causal analysis methods and their application.

[More info: <http://www.bristol.ac.uk/integrative-epidemiology/>]








Location	Funding	Research area	Eight Great	Industrial Strategy
 UK	 Research Council  Academic	 Biological and medical sciences		 Life Science

University of Cambridge Institute of Public Health



The Institute is a multidisciplinary partnership of academics and public health professionals, based at the University of Cambridge's School of Clinical Medicine. Members carry out research in public health and population sciences, educate scientists and public health leaders, and analyse and interpret population health evidence and data for policy makers and those working in public health. Membership includes representatives from the University, Public Health England and the Medical Research Council. The Institute also houses the MRC Biostatistics unit.

[More info: <http://www.iph.cam.ac.uk/>]







Location	Funding	Research area	Eight Great	Industrial Strategy
 UK	 Research Council  Academic  Departmental	 Biological and medical sciences  Social and economic sciences		 Life Science

MRC Epidemiology Unit



The MRC Epidemiology Unit studies the genetic, developmental and environmental factors that cause obesity, diabetes and related metabolic disorders. The outcomes from these studies are then used to develop strategies for the prevention of these diseases in the general population.

[More info: <http://www.mrc-epid.cam.ac.uk/research/>]

Location	Funding	Research area	Eight Great	Industrial Strategy
 UK	 Research Council  Academic	 Biological and medical sciences  Social and economic sciences		 Life Science

UK Longitudinal Studies Centre



The UK Longitudinal Studies Centre (ULSC) was established by the ESRC in 1999 and is the national resource centre for promoting longitudinal research and for the design, management and support of longitudinal surveys. Its goal is to ensure the collection of longitudinal data of the highest quality to meet UK social research needs and to promote its widest and most effective use. In

achieving this, the centre makes a major contribution to the UK's portfolio of longitudinal studies and to the advances they help us make in advancing the social sciences and in understanding society. [More info: <https://www.iser.essex.ac.uk/ulsc>]

Location	Funding	Research area	Eight Great	Industrial Strategy
 UK	 Research Council  Academic	 Social and economic sciences	 Big Data	

Social Dimensions of Health Institute



The Social Dimensions of Health Institute is a platform for a broad interdisciplinary research and knowledge exchange network. It brings together researchers with complementary expertise and skill profiles to enhance efforts to understand and explain the social dimensions of health and healthcare. The Institute subscribes to a broad conceptualisation of health that encompasses well-being, social participation and societal inclusion. SDHI promotes research

and knowledge exchange at the intersection of global challenges. [More info: <http://sdhi.wordpress.com/>]

Location	Funding	Research area	Eight Great	Industrial Strategy
 UK	 Academic	 Social and economic sciences	 Big Data	

The Work Foundation



A registered charity and think tank, Lancaster University's Work Foundation produces independent research focused on innovation and economic change, the role of cities, labour market disadvantage, health and wellbeing at work and how organisational

change can promote good work. [More info: <http://www.theworkfoundation.com/>]


Location	Funding	Research area	Eight Great	Industrial Strategy
 UK	 Charity	 Private Sector		

MRC/CSO Social and Public Health Sciences Unit



The aim of the unit is to promote human health via the study of social and environmental influences on health: studying how people's social positions, and their social and physical








environments, influence their physical and mental health and capacity to lead healthy lives. The unit also focuses on designing and evaluating interventions aiming to improve public health and reduce social inequalities in health, and influencing policy and practice by communicating the results and implications of research to a wide range of audiences. Core funding comes from MRC and the Chief Scientist Office at the Scottish Government Health Directorates. [More info: <http://www.sphsu.mrc.ac.uk/>]

Location	Funding	Research area	Eight Great	Industrial Strategy
 UK	 Research Council	 Academic		
	 Departmental	 Biological and medical sciences		
		 Social and economic sciences		

MRC-PHE Centre for Environment and Health

MRC-PHE
Centre for Environment & Health







The Centre forms a multi-disciplinary research cluster, covering a wide range of techniques and approaches; using advanced geographical information systems (GIS) and statistical modelling techniques, combined with experimental data, biomarker and mechanistic studies, and analyses of large population cohorts to explore environmental health problems of key public health and scientific importance. [More info: <http://www.environment-health.ac.uk/>]

Location	Funding	Research area	Eight Great	Industrial Strategy
 UK	 Research Council  Academic  Departmental	 Biological and medical sciences  Social and economic sciences	 Big Data	

MRC Centre for Outbreak Analysis and Modelling



The world-leading MRC Centre for Outbreak Analysis and Modelling, was founded in March 2007 following a push to support translational research. Going forward, the Centre also aims to expand its scientific capabilities in two key areas: Genomics, and Evolutionary Analysis, which are increasingly vital tools in Epidemiology, and Health Economics, which can help us to understand the impacts of the interventions studied. [More info: <http://www1.imperial.ac.uk/medicine/research/institutes/outbreaks/>]

Location	Funding	Research area	Eight Great	Industrial Strategy
 UK	 Research Council  Academic	 Biological and medical sciences  Social and economic sciences	 Big Data	

Consumer Data Research Centre



Consumer
Data
Research
Centre

The Consumer Data Research Centre (CDRC) is a Business and Local Government Data Research Centre in the ESRC Big Data Network. The Centre focuses on the ways in which new forms of data can be of value to social scientists and to research generally, and will particularly focus on data arising from transactions between customers and commercial organisations or service providers. [More info: <http://cdrc.ac.uk/>]

Location	Funding	Research area	Eight Great	Industrial Strategy
 UK	 Research Council  Academic	 Social and economic sciences	 Big Data	 Information Economy




Centre for Comparative Social Surveys



**CITY UNIVERSITY
LONDON**

The Centre for Comparative Social Surveys is based in the Department of Sociology, City University London and is host to the European Social Survey (ESS), a multi-nation initiative designed to monitor and explain trends in attitudes, beliefs and values across countries in Europe

(and its close neighbours). [More info: <http://www.city.ac.uk/arts-social-sciences/sociology/research/centre-for-comparative-social-surveys>]

Location	Funding	Research area	Eight Great	Industrial Strategy
 UK	 Research Council  Academic  European	 Social and economic sciences	 Big Data	 Information Economy

MRC/CRUK/BHF Clinical Trial Service Unit and Epidemiological Studies Unit (CTSU)



CTSU's work chiefly involves studies of the causes and treatment of "chronic" diseases such as cancer, heart attack or stroke (which, collectively account for most adult deaths worldwide), alongside studies of other major conditions in developed and developing countries. [More info:

<http://www.ctsu.ox.ac.uk/>]

Location	Funding	Research area	Eight Great	Industrial Strategy
 UK	 Research Council  Academic  Charity	 Biological and medical sciences  Social and economic sciences		

Centre for Time Use Research



The centre's aim is to arrive at a well-coordinated scientific approach to the understanding of time allocation, founded on rigorous historical and cross-national comparative evidence, which starts at the micro-sequential level of individuals' everyday life and builds progressively to a macro understanding of social change. The centre seeks to use innovative models of the determinants of the balances among the various sorts of work and leisure, based on observations of how representative samples of people spend their time. [More info:






<http://www.timeuse.org/>]

Location	Funding	Research area	Eight Great	Industrial Strategy
 UK	 Research Council  Academic	 Social and economic sciences		

MRC Lifecourse Epidemiology Unit



The MRC Lifecourse Epidemiology Unit's research is to elucidate important, preventable causes of common chronic disorders and their complications. In particular, they are interested in the interplay of causes acting at different stages of the lifecourse from before conception through to old age, and the ways in which environmental influences modulate gene expression to produce disease. Through an understanding of the causes of these disorders, and evaluation of interventions at appropriate stages in the lifecourse, the Unit aims to provide robust and timely evidence which informs policies to improve population and individual health. [More info: <http://www.mrc.soton.ac.uk/>]

Location	Funding	Research area	Eight Great	Industrial Strategy
 UK	 Research Council  Academic	 Social and economic sciences  Biological and medical sciences		

ESRC Centre for Population Change



The ESRC Centre for Population Change was established in January 2009. It is funded by the ESRC and is the UK's first research centre on population change. Based jointly at the Universities of Southampton, St. Andrews, Edinburgh, Strathclyde and Stirling, in partnership with the National Records of Scotland and the Office for National Statistics, their aim is to improve the

understanding of the key drivers and implications of population change. [More info: <http://www.cpc.ac.uk/>]

Location	Funding	Research area	Eight Great	Industrial Strategy
 UK	 Research Council  Academic  Departmental	 Social and economic sciences	 Big Data	

Longitudinal Studies Centre - Scotland



The Longitudinal Studies Centre Scotland has a broad set of projects focusing on linking data over time to produce a unique set of longitudinal research resources. The Centre's aim is to become an internationally renowned resource for longitudinal data development and analysis. The LSCS is based at the University of




Edinburgh, as well as Ladywell House, home to the Scottish Longitudinal Study Development and Support Unit (SLS-DSU). [More info: <http://www.lscs.ac.uk/>]

Location	Funding	Research area	Eight Great	Industrial Strategy
 UK	 Research Council  Academic  Departmental	 Social and economic sciences	 Big Data	

MRC Clinical Trials Unit








The MRC Clinical Trials Unit (MRC CTU) at University College London works to resolve important questions in infectious diseases and cancer, and deliver swifter and more effective translation of scientific research into patient benefits. It does this by carrying out challenging and innovative studies, and developing and implementing methodological advances in study design, conduct and analysis. [More info: <http://www.ctu.mrc.ac.uk/>]

Location	Funding	Research area	Eight Great	Industrial Strategy
 UK	 Research Council	 Biological and medical sciences		

MRC Unit for Lifelong Health and Ageing and the National Survey of Health and Development



The MRC Unit for Lifelong Health and Ageing at UCL (LHA) is the home of the MRC National Survey of Health and Development (NSHD). The NSHD, the oldest of the British birth cohort studies, is unique in having data from birth on the health and social circumstances of a representative sample (N=5362) of men and women born in England, Scotland or Wales in March 1946. [More info: <http://www.nshd.mrc.ac.uk/>]





Location	Funding	Research area	Eight Great	Industrial Strategy
 UK	 Research Council	 Biological and medical sciences	 Social and economic sciences	 Big Data

Policy Research Programme



Department of Health





The Policy Research Programme (PRP) is a national research funding programme within the Department of Health's (DH) Research and Development Directorate. The PRP commissions high quality, research-based evidence relevant to the full policy remit of the DH. PRP research is commissioned by open competitive tender within the DH Research Governance Framework (2005). [More info: www.prp-cf.org.uk]

Location	Funding	Research area	Eight Great	Industrial Strategy
 UK	 Departmental	 Biological and medical sciences	 Social and economic sciences	 Life Science

NIHR Health Protection Research Units



NIHR Health Protection Research Units (HPRUs) are research partnerships between 13 universities and Public Health England (PHE). The Research Units act as centres of excellence in multidisciplinary health protection research in England. The role of HPRUs is to support PHE in delivering its objectives and functions for the protection of the public's health in areas such as blood-borne and STIs, chemical radiation threats and hazards, emerging and zoonotic infections, environmental change and health, and immunisation. [More info: <http://www.nihr.ac.uk/funding/health-protection-research-units.htm>]






Location	Funding	Research area	Eight Great	Industrial Strategy
 UK	 Departmental	 Biological and medical sciences		 Life Science

Research Organisations

YouGov



YouGov is an international internet-based market research firm. Their methodology involves obtaining responses from an invited group of internet users, and then to weight these responses in line with demographic information. It draws these demographically-representative samples from a panel of some 3 million people worldwide including over 400,000 people in the UK. [More info: <https://yougov.co.uk/>]

Location	Funding	Research area	Eight Great	Industrial Strategy
 Global	 Private Sector	 Social and economic sciences	 Big Data	 Information Economy

Wellcome Trust



The Wellcome trust is a global charitable foundation dedicated to achieving improvements in human and animal health. Their aim is to support the brightest minds in biomedical research and the medical humanities. Our breadth of support includes public engagement, education and the application of research to improve health. [More info: <http://www.wellcome.ac.uk>]









Location	Funding	Research area	Eight Great	Industrial Strategy
 UK	 Charity	 Biological and medical sciences  Social and economic sciences		

NatCen (National Centre for Social Research)



Social Research that works for society

NatCen is a not-for-profit organisation that aims to deliver practical insights to the wider research and policy community, and boost the quality of social research in the UK. Its research team includes a 1,200 strong field force (with 180 nurses able to collect clinical data). [More info: <http://www.natcen.ac.uk>]

Location	Funding	Research area	Eight Great	Industrial Strategy
 UK	 Charity  Academic  Departmental  Research Councils  Private Sector	 Biological and medical sciences  Social and economic sciences		

Nesta






Nesta is an independent charity that works to increase the innovation capacity of the UK. The organisation acts through a combination of practical programmes, investment, policy and research, and the formation of partnerships to promote innovation across a broad range of sectors. [More info: <http://www.nesta.org.uk/>]

Location	Funding	Research area	Eight Great	Industrial Strategy
 UK	 Charity	 Social and economic sciences		

Ipsos MORI



Ipsos MORI is a UK research company. Their main areas of expertise include researching advertising (brand equity and communications); loyalty (customer and employee relationship management); marketing (consumer, retail & shopper and healthcare); mediaCT (media and technology), social & political research and reputation research. [More info: <https://www.ipsos-mori.com>]




Location	Funding	Research area	Eight Great	Industrial Strategy
 UK	 Private Sector	 Social and economic sciences		

TNS BMRB



TNS BMRB

TNS BMRB undertakes research that underpins decision-making by policy makers across national and local Government at the highest level, and provides knowledge which helps the private and third sectors plan and care for society. They offer market leading research expertise in public service delivery, public communication, public dialogue and engagement, and the collection and collation of national statistics. [More info: <http://www.tns-bmrb.co.uk>]

Location	Funding	Research area	Eight Great	Industrial Strategy
 UK	 Private Sector	 Social and economic sciences		

Institute for Fiscal Studies and the ESRC Centre for the Microeconomic Analysis of Public Policy (CPP)



The Institute for Fiscal Studies (IFS) is one of Britain's leading independent microeconomic research institutes. It has a broad research remit covering subjects from tax and benefits to education policy, from labour supply to corporate taxation. The IFS is also host to the ESRC Centre for the Microeconomic Analysis of Public Policy which analyses fiscal policy to determine its effects on households and companies. The Centre's work covers the full extent of policy impact, investigating the ways in which policies influence human capital investments, work and occupational choice, firm behaviour, saving and retirement decisions, consumer choices and the public finances. [More info: <http://www.ifs.org.uk/about/>]

Location	Funding	Research area	Eight Great	Industrial Strategy
 UK	 Private Sector  Research Councils	 Social and economic sciences		

National Institute of Economic and Social Research (NIESR)



NIESR conduct research to improve understanding of the economic and social forces that affect people's lives, and the ways in which policy can bring about change. They apply expertise in both quantitative and qualitative methods, alongside understanding of economic and social issues, to current debates and to influence policy. [More info: <http://niesr.ac.uk>]




Location	Funding	Research area	Eight Great	Industrial Strategy
 UK	 Private Sector  Charity	 Social and economic sciences		

RAND Europe



RAND's research and analysis addresses issues that impact people around the world including security, health, education, sustainability, growth, and development. Much of this research is carried out on behalf of public and private grantors and clients.




[More info: <http://www.rand.org/>]

Location	Funding	Research area	Eight Great	Industrial Strategy
 EU	 Private Sector	 Social and economic sciences		

Institute of Employment Studies







The Institute of Employment Studies (IES) is an independent centre for research and an evidence-based consultancy in employment, labour market and human resource policy and practice. It is not-for-profit, and activities are funded through research and consultancy commissions, and from its corporate membership programme. IES has around 40 multidisciplinary staff and international associates, and its expertise is available to all organisations through research, consultancy, publications and its website. [More info: <http://www.employment-studies.co.uk>]

Location	Funding	Research area	Eight Great	Industrial Strategy
 UK	 Private Sector	 Social and economic sciences		

Joseph Rowntree Foundation







The Joseph Rowntree Foundation (JRF) is a social policy research and development charity that funds a UK-wide research and development programme. It works for social change in the UK by researching the root causes of social problems and developing solutions. Together with the Joseph Rowntree Housing Trust, the JRF uses evidence and practical experience of developing housing and care services to influence policy, practice and public debate. [More info: www.jrf.org.uk]

Location	Funding	Research area	Eight Great	Industrial Strategy
 UK	 Charity	 Social and economic sciences		 Information Economy

Centre for Diet and Activity Research



The Centre for Diet and Activity Research (CEDAR) is studying the factors that influence dietary and physical activity related behaviours, developing and evaluating public health interventions, and helping shape public health practice and policy. CEDAR is one of five Centres of Excellence in Public Health Research funded through the UK Clinical Research Collaboration, and draws on the expertise of a wide range of scientific disciplines. It is a partnership between the University of Cambridge, the University of East Anglia and MRC Units in Cambridge. [More info: www.cedar.iph.cam.ac.uk]

Location	Funding	Research area	Eight Great	Industrial Strategy
 UK	 Research Councils	 Academic	 Social and economic sciences	


Studies

National Child Development Study (NCDS)



In the mid-fifties, when there was a great deal of concern about the number of babies who were born with abnormalities, or dying very early in life, it was decided to compare mothers and babies in Great Britain. With the help of doctors, midwives, and health authorities, all the babies born in one week in England, Scotland and Wales were studied during one week in 1958. Nearly 17,500 babies were studied in all. Since then there have been nine other major surveys, attempting to trace all those born in the week of the original 1958 survey; the in 2013. In addition, a major 'bio-medical' survey took place in 2002/3. [More info:

<http://www.cls.ioe.ac.uk/page.aspx?&sitesectionid=724&sitesectiontitle=Welcome+to+the+1958+National+Child+Development+Study>]

Location	Funding	Research area	Eight Great	Industrial Strategy
 UK	 Academic	 Research Councils	 Social and economic sciences	 Big Data

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 collected information on health, physical, educational and social development, and economic circumstances among other factors. [More info:

[http://www.cls.ioe.ac.uk/page.aspx?&sitesectionid=795&sitesectiontitle=Welcome+to+the+1970+British+Cohort+Study+\(BCS70\)](http://www.cls.ioe.ac.uk/page.aspx?&sitesectionid=795&sitesectiontitle=Welcome+to+the+1970+British+Cohort+Study+(BCS70))]

Location	Funding	Research area	Eight Great	Industrial Strategy
 UK	 Academic	 Research Councils	 Social and economic sciences	 Big Data

Millennium Birth Cohort Study (CLS)



The Millennium Cohort Study (MCS) is a multi-disciplinary research project following the lives of around 19,000 children born in the UK in 2000 to 2001. The study has been tracking the Millennium children through their early childhood years and plans to follow them into adulthood. It collects information on the children's siblings and parents. MCS's field of enquiry covers such diverse topics as parenting; childcare; school choice; child behaviour and cognitive development; child and parental health; parents' employment and education; income and poverty; housing, neighbourhood and residential mobility; and social capital and ethnicity. [More info:







<http://www.cls.ioe.ac.uk/page.aspx?&siteid=851&siteidtitle=Welcome+to+the+Millennium+Cohort+Study>]

Location	Funding	Research area	Eight Great	Industrial Strategy
 UK	 Academic  Research Councils	 Social and economic sciences	 Big Data	

Avon Longitudinal Study of Parents and Children (ALSPAC)



The Avon Longitudinal Study of Parents and Children (ALSPAC), also known as 'Children of the 90s', is a world-leading birth cohort study. Between April 1991 and December 1992 more than 14,000 pregnant women were recruited into the study and these women (some of whom had two pregnancies or multiple births during the recruitment period), the children arising from the pregnancy, and their partners have been followed up intensively over two decades. [More info: <http://www.bristol.ac.uk/alspac/>]

Location	Funding	Research area	Eight Great	Industrial Strategy
 UK	 Academic  Research Councils  Charity	 Social and economic sciences	 Big Data	

Skills and Employment Survey (SES)



The Skills and Employment Survey (SES) is co-funded by the UK Commission for Employment and Skills (UKCES) and the ESRC. The study will survey approximately 3,170 respondents aged 20-65 in paid employment. The survey focuses upon the work that people do and how working life has changed over time. [More info:

<http://www.cardiff.ac.uk/socsi/ses2012/index.html>]





Location	Funding	Research area	Eight Great	Industrial Strategy
 UK	 Departmental  Research Councils	 Social and economic sciences	 Big Data	

Poverty and Social Exclusion in the UK (PSE)



Poverty and Social Exclusion in the United Kingdom is a major research project funded by the ESRC. Launched in May 2010, two major surveys one into the public's perceptions of necessities and one into living standards were carried out in 2012. The surveys aim to establish the best methods for

measuring poverty, deprivation, social exclusion and standard of living; how the different dimensions of poverty, deprivation and social exclusion are related; the current extent and nature of poverty and how it has changed; and finally the policies that best address these problems. [More info: <http://www.poverty.ac.uk/>]

Location	Funding	Research area	Eight Great	Industrial Strategy
 UK	 Research Councils	 Social and economic sciences	 Big Data	

Understanding Society



Understanding Society is an academic study that captures important information every year about the social and economic circumstances and attitudes of people living in 40,000 UK households. It also collects additional health information from around 20,000 of the people who take part. [More info:

<https://www.understandingsociety.ac.uk/>]





Location	Funding	Research area	Eight Great	Industrial Strategy
 UK	 Departmental  Research Councils	 Social and economic sciences	 Big Data	

Timescapes: an ESRC Qualitative Longitudinal Study



The Timescapes projects explored how personal and family relationships develop and change over time. The researchers focused on relationships with significant others: parents, grandparents, siblings, children, partners, friends and lovers with the aim of investigating how these relationships affected people's well-being and life chances, and the consequences for the long term resourcing of families. [More info:





<http://www.timescapes.leeds.ac.uk/>]

Location	Funding	Research area	Eight Great	Industrial Strategy
 UK	 Research Councils	 Social and economic sciences	 Big Data	

English Housing Survey







The English Housing Survey is a continuous national survey commissioned by the Department for Communities and Local Government (DCLG). It collects information about people's housing circumstances and the condition and energy efficiency of housing in England. It has two component surveys: a household interview, and a physical inspection of a sub-sample of the properties. [More info: <https://www.gov.uk/government/collections/english-housing-survey>]

Location	Funding	Research area	Eight Great	Industrial Strategy
 UK	 Departmental	 Social and economic sciences	 Big Data	

British Election Study







The British Election Study (BES) is one of the longest running election studies world-wide and the longest running social science survey in the UK. Surveys have taken place immediately after every general election since 1964. That first study transformed the analysis of electoral behaviour in the UK. Since then the BES has provided data to help researchers understand changing patterns of party support and election outcomes. [More info: <http://www.britishelectionstudy.com/>]

Location	Funding	Research area	Eight Great	Industrial Strategy
 UK	 Research Councils	 Social and economic sciences	 Big Data	

English Longitudinal Study of Ageing



The primary objective of the English Longitudinal Study of Ageing (ELSA) is to collect longitudinal multidisciplinary data from a representative sample of the English population aged 50 and older. Researchers collect both objective and subjective data relating to health and disability, biological markers of disease, economic circumstance, social participation, networks and well-being. ELSA aims to measure outcomes across a wide range of domains and to provide high-quality multidisciplinary data that can shed light on the causes and consequences of outcomes of interest. [More info: <http://www.elsa-project.ac.uk/>]





Location	Funding	Research area	Eight Great	Industrial Strategy
 UK	 Departmental	 Social and economic sciences	 Big Data	

Life Study



Life Study is a new research study that will involve more than 80,000 babies born between 2014 and 2018 – and their families – from across the UK. Life Study will collect information about these babies over their early lives and childhoods and into adult life. Researchers hope to gain an understanding of how early life experiences shape health and

wellbeing later on. [More info: <http://www.lifestudy.ac.uk/contact-us>]

Location	Funding	Research area	Eight Great	Industrial Strategy
 UK	 Research Councils	 Social and economic sciences	 Big Data	







National Surveys of Sexual Attitudes and Lifestyles (Natsal)



The British National Surveys of Sexual Attitudes and lifestyles are among the largest and most detailed scientific studies of sexual behaviour in the world. Three Natsal surveys have taken place.

The first two surveys provided major sources of data informing sexual and reproductive health policy in Britain. The third survey covers an extended age range (up to 74 compared to 59 and 44 in previous surveys) allowing exploration of the interplay between aging and sexual behaviour. Through combining data from all three surveys it will be possible to conduct both period and cohort analyses, as the surveys include people born in the 1930s-1990s. [More info:

<http://www.natsal.ac.uk/>]

Location	Funding	Research area	Eight Great	Industrial Strategy	
 UK	 Departmental	 Research Councils	 Charity	 Social and economic sciences	 Big Data

Northern Ireland Longitudinal Study



The Northern Ireland Longitudinal Study (NILS) has been formally available to researchers since the end of 2006. It comprises two major data linkage studies: the NILS and the Northern Ireland Mortality Study (NIMS). These were developed by the Northern Ireland Statistics and Research Agency (NISRA) and are

maintained and managed by them as a resource for research. [More info:

<http://www.qub.ac.uk/research-centres/NILSResearchSupportUnit/>]

Location	Funding	Research area	Eight Great	Industrial Strategy
 UK	 Departmental	 Research Councils	 Social and economic sciences	 Big Data

The Scottish Longitudinal Study








The Scottish Longitudinal Study (SLS) is a large-scale linkage study created using data from administrative and statistical sources. These include: census data from 1991 onwards; vital events data (births, deaths, marriages); NHS Central Register data (gives information on migration into or out of Scotland); and education data (including Schools Census and SQA data). [More info: <http://www.lscs.ac.uk/projects/scottish-longitudinal-study/>]

Location	Funding	Research area	Eight Great	Industrial Strategy
 UK	 Departmental  Research Councils	 Social and economic sciences	 Big Data	

UK Biobank



UK Biobank is a long-term study into the respective contributions of genetic predisposition and environmental exposure to the development of disease. It recruited 500,000 people aged between 40-69 and will collect health information on these individuals for the next 25 years. The study began in 2006 with initial funding of £62m. [More info: <http://www.ukbiobank.ac.uk/>]

Location	Funding	Research area	Eight Great	Industrial Strategy
 UK	 Departmental  Research Councils  Charity	 Biological and Medical Sciences	 Big Data	

Centre for Longitudinal Study Information and User Support



CeLSIUS
CENTRE FOR LONGITUDINAL STUDY
INFORMATION & USER SUPPORT

The Centre for Longitudinal Study Information and User Support (CeLSIUS) is an ESRC-funded support team for UK academic, statutory and voluntary sector users of the ONS Longitudinal Survey (LS).

The ONS LS contains linked census and vital event data for one per cent of the population of England and Wales. Information from the 1971, 1981, 1991, 2001 and 2011 Censuses has been linked across censuses as well as information on events such as births, deaths and cancer registrations. [More info: <http://www.ucl.ac.uk/celsius>]

Location	Funding	Research area	Eight Great	Industrial Strategy
 UK	 Departmental  Research Councils	 Social and economic sciences	 Big Data	

European Social Survey



The European Social Survey (ESS) is an academically driven cross-national survey that has been conducted every two years across Europe since 2001. The survey measures the attitudes, beliefs and behaviour patterns of diverse populations in more than thirty countries. [More info: www.europeansocialsurvey.org]

Location	Funding	Research area	Eight Great	Industrial Strategy
 EU	 European	 Social and economic sciences	 Big Data	 Information Economy

Longitudinal Study of Young People in England



Department for Education

The Longitudinal Study of Young People in England (LSYPE) is a large scale panel survey conducted by the Department for Education (DfE) following thousands of young people across England. Participants were first interviewed in year 9, and interviews take place each year to find out about their experiences over the past academic year, to see what they have been doing and if any of their future plans have changed.

LSYPE was set up to gather evidence about the transitions young people make from secondary to tertiary education or training to economic roles in early adulthood. The study also enhances the ability to monitor and evaluate the effects of existing policy and provide a strong information base for future policy development, as well as contextualising the implementation of new policies in terms of young people's current lives. [More info: <https://www.education.gov.uk/ilsype/workspaces/public/wiki/LSYPE>]

Location	Funding	Research area	Eight Great	Industrial Strategy
 UK	 Departmental	 Social and economic sciences	 Big Data	 Information Economy

ESRC Time Use Survey



The Time Use Survey conducted by the Economic and Social Research Council (ESRC) sampled 9000 addresses across the UK over a 12 month period, collecting diaries for two days of the week from all individuals over 10 years of age within each of the sample households. The survey collected information on the age, sex and relationship between members, housing details, consumer durables, vehicles, help and services from outside the household and income. At the individual level, the survey collected information on activity status and employment details (or job search activities), income, education and training, voluntary work and provision of help and services outside the household, household activities, participation in leisure and sport, health and disabilities, and child care and other caring responsibilities. [More info: <http://www.esrc.ac.uk/research/surveys/time-use.aspx>]

Location	Funding	Research area	Eight Great	Industrial Strategy
 UK	 Research Councils	 Social and economic sciences	 Big Data	 Information Economy

Global Burden of Disease



**Public Health
England**

The Global Burden of Disease study was commissioned by Public Health England (PHE) and run by the Institute for Health Metrics and Evaluation. It was the most comprehensive effort to date to measure epidemiological levels and trends around the world. The study demonstrated results in terms of disability-adjusted life years (DALYs). [More info:

www.apho.org.uk/resource/item.aspx?RID=123781/

Location	Funding	Research area	Eight Great	Industrial Strategy
 UK	 Charity	 Social and economic sciences	 Big Data	 Information Economy