



ICT4EMPL: Literature Review on Employability, Inclusion and ICT

**Report 4:
Review of available data sets on employability and ICT**

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Background

This report is concerned with information on ICT usage which is available from quantitative survey data sources. The list is not comprehensive. It is mainly based upon the data sources cited in Reports 1 and 2, but a number of other major surveys available in Europe and a number of western countries are detailed.

Basic details of each survey are presented in a standard template, together with links to documentation and downloadable data. The key socio-economic and demographic variables available in the survey are listed. A list of standard measures of internet and computer use has been devised and the second table on each sheet indicates whether the survey collects this data or whether it is available in particular years of the survey.

No.	Abbreviation	Name of data set	Cited in Report and Chapter
1	EWCS	European Working Conditions Survey	Chapter 9 of Report 1
2	EQLS	European Quality of Life Survey	
3	ESS	European Social Survey	
4	GSOEP	German Socio-Economic Panel (SOEP)	Chapter 5 of Report 2
5	NCDS	National Child Development Study 1958	Chapter 4 of Report 1
6	BCS70	British Cohort Study 1970	Chapter 4 of Report 1
7	HILDA	Household, Income and Labour Dynamics in Australia Survey (HILDA)	Chapter 4 of Report 1
8	CEREQ	Enquêtes d'insertion (Génération) - First employment survey	Chapter 5 of Report 1
9	CPS	Current Population Survey	Chapter 3 of Report 2
10	HRS	Health and Retirement Study	Chapter 5 of Report 2
11	EC Surveys	Community survey on ICT usage in households and by individuals	Chapter 3 of Report 2
12	EU LFS	EU Labour Force Survey	Chapter 9 of Report 1
13	UK LFS	UK Labour Force Survey	Chapter 9 of Report 1
14	Eurobarometer	Eurobarometer surveys	Chapter 9 of Report 1
15	BISHIW	Bank of Italy Survey of Household Income and Wealth	Chapter 5 of Report 2

Name of survey	European Working Conditions Survey
Nation-specific or region of the world?	European continent
Country surveyed	EU, EEA, Candidate countries and Turkey
Type of survey	Questionnaire survey of workers
Date(s) of survey	1991, 1995, 2000 for EU15 (with an extension to the then 10 Candidate Countries in 2001 and Turkey in 2002), 2005 and 2010
Description of survey	The European Working Conditions Survey provides an overview of working conditions in Europe, covering employment status, working time duration and organisation, work organisation, learning and training, physical and psychosocial risk factors, health and safety, work-life balance, worker participation, earnings and financial security and health.
Periodicity	Approximately 5-yearly
Sample size	44000 in 34 countries in 2010 (at least 1000 interviews per country)
Summary of sampling details	The sample used in the European Working Conditions Survey is representative of those aged 15 years and over (16 and over in Spain, the UK and Norway) who are in employment and are resident in the country that is being surveyed
Methodological details	A random sample of workers (employees and self-employed) is interviewed face to face in their own homes. A core of common questions are asked in each survey and each country.
Web address	http://www.eurofound.europa.eu/surveys/ewcs/index.htm
Web address for survey data	http://www.eurofound.europa.eu/surveys/ewcs/2005/dataavailability.htm
Web address for documentation	http://www.eurofound.europa.eu/publications/htmlfiles/ef1182.htm
Access conditions	Data is available from ESDS Government (www.esds.ac.uk). Eurofound to be notified of usage.
Organisation responsible	European Foundation for the Improvement of Living and Working Conditions (Eurofound)
Demographic variables usually included in survey	
Age	Yes
Gender	Yes
Ethnic group	No
Household type	Yes
Country of birth	No
Citizenship	Yes
employment status	Yes
educational qualifications	Yes
occupation	Yes
Individual income	Yes
Household income	Yes
Financial details	No
Individual health	Yes
Direct caring responsibilities	Yes
Other family and caring responsibilities	Yes
Access to transport	No
Access to financial capital	No
Access to social capital	No

Questions about ICT usage	Year or wave					
	2010	2005	2001	2000	1995	1991
Ever used ICT/computer						
Have computer at home						
Use computer at work						
Use computer in education						
Use computer elsewhere						
Level of computer skills						
Frequency of computer use						
ICT at work						
Job involves use of computer/network	Yes	Yes	Yes	Yes	Yes	Yes
Does computer skills limit type of work undertaken						
Use of internet						
To search for work						
For education / training						
For banking						
For entertainment						
For obtaining information						
To contact public bodies						
For purchasing items						
For maintaining contact						
Teleworking from home		Yes				

Name of survey	European Quality of Life Survey
Nation-specific or region of the world?	European continent
Country surveyed	In 2011, 34 countries were surveyed: 27 EU Member States and Croatia, Iceland, FYR Macedonia, Montenegro, Serbia, Turkey and Kosovo.
Type of survey	Household questionnaire survey completed by one adult
Date(s) of survey	2003, 2007, 2011
Description of survey	European Quality of Life Survey covers a broad spectrum of life domains with an emphasis on income and financial situation, education, housing and local environment, family relations, work, health, work-life balance, subjective well-being, social participation, quality of social services and quality of society.
Periodicity	Every 4 years
Sample size	Between 1,000 to 3,000 per country, depending on population size. Total sample is c. 42,500.
Summary of sampling details	Respondents were aged 18 years or older , mainly interviewed face-to-face. Telephone interviews were used for part of the survey in 2007
Methodological details	Data is weighted to be representative of age, sex and region.
Web address	http://www.eurofound.europa.eu/surveys/eqls/
Web address for survey data	http://www.eurofound.europa.eu/surveys/availability/index.htm
Web address for documentation	http://www.eurofound.europa.eu/surveys/eqls/index.htm
Access conditions	Data is available from ESDS Government (www.esds.ac.uk). Eurofound to be notified of usage.
Organisation responsible	European Foundation for the Improvement of Living and Working Conditions (Eurofound)
Demographic variables usually included in survey	
Age	Yes
Gender	Yes
Ethnic group	Ethnic composition of neighbourhood
Household type	Yes
Country of birth	Yes
Citizenship	Yes
employment status	Yes
educational qualifications	Yes
occupation	Yes
Individual income	Yes
Household income	Yes
Financial details	Household budget
Individual health	Yes
Direct caring responsibilities	Yes
Other family and caring responsibilities	Yes
Access to transport	No
Access to financial capital	Yes
Access to social capital	Yes

	Year or wave		
	2011	2007	2003
Questions about ICT usage			
Ever used ICT/computer			
Have computer at home			Yes
Use computer at work			
Use computer in education			
Use computer elsewhere			
Level of computer skills			
Frequency of computer use	unknown	Yes	Yes
ICT at work			
Job involves use of computer/network			
Does computer skills limit type of work undertaken			
Use of internet			
To search for work			
For education / training			Yes
For banking			
For entertainment			
For obtaining information			
To contact public bodies			
For purchasing items			
For maintaining contact			
Teleworking from home			

Name of survey	European Social Survey
Nation-specific or region of the world?	Europe-wide
Country surveyed	22 countries in 2001, 26 in Round 2, 25 in Round 3, 31 in Round 4 and at least 26 countries in Round 5.
Type of survey	Household questionnaire survey
Date(s) of survey	2002, 2004, 2006, 2008, 2010
Description of survey	The ESS was established in 2001 as an academically-driven social survey designed to chart and explain the interaction between Europe's changing institutions and the attitudes, beliefs and behaviour patterns of its diverse populations. The project is funded jointly by the European Commission's 5th Framework Programme, the European Science Foundation and academic funding bodies in each participating country.
Periodicity	Every 2 years
Sample size	1500 per country with more than 2 million population and 800 in smaller countries.
Summary of sampling details	random probability samples based on full coverage of the eligible residential populations aged 15+
Methodological details	A variety of complex sample designs such as multi-stage stratified and clustered sampling have been used. The survey includes a 'core' module and two 'rotating' modules.
Web address	http://www.europeansocialsurvey.org/index.php?option=com_content&view=article&id=23&Itemid=318
Web address for survey data	http://nesstar.ess.nsd.uib.no/webview/
Web address for documentation	http://ess.nsd.uib.no/
Access conditions	The data are available free of charge and without restrictions, for not-for-profit purposes. To access data files, you have to register as an ESS data user.
Organisation responsible	The lead organisation is the Centre for Comparative Social Surveys, City University London, UK. The ESS was originally funded by the European Science Foundation.
Demographic variables usually included in survey	
Age	Yes
Gender	Yes
Ethnic group	Whether respondent is from a minority ethnic group
Household type	Yes
Country of birth	Yes (also of parents)
Citizenship	Yes
employment status	Yes
educational qualifications	Yes
occupation	Yes
Individual income	Yes
Household income	Yes
Financial details	Yes
Individual health	Yes
Direct caring responsibilities	Yes
Other family and caring responsibilities	Yes
Access to transport	No
Access to financial capital	Yes
Access to social capital	Yes

Questions about ICT usage	Year or wave				
	2010	2008	2006	2004	2002
Ever used ICT/computer					
Have computer at home	Yes	Yes	Yes	Yes	Yes
Use computer at work					
Use computer in education					
Use computer elsewhere					
Level of computer skills					
Frequency of computer use	Yes	Yes	Yes	Yes	Yes
ICT at work					
Job involves use of computer/network					
Does computer skills limit type of work undertaken					
Use of internet					
To search for work					
For education / training					
For banking					
For entertainment					
For obtaining information					
To contact public bodies					
For purchasing items					
For maintaining contact					
Teleworking from home					

Name of survey	German Socio-Economic Panel (SOEP)
Nation-specific or region of the world?	National
Country surveyed	Germany
Type of survey	The GSOEP is a longitudinal panel dataset of the population in Germany, household based.
Date(s) of survey	Started in West Germany in 1984, and since 1990 includes the previous German Democratic Republic.
Description of survey	Longitudinal panel survey
Periodicity	Annually. New samples added in 1990 (reunification), 1994 (migrants), 1998, 2000, 2002, 2006.
Sample size	In 2007, there will be about 12,000 households, and more than 20,000 adult persons sampled
Summary of sampling details	SOEP consists of eight subsamples. Due to the differing sizes and in part differing underlying populations (West Germans, Immigrants, East Germans, etc.) of each subsample, the households drawn in each have different inclusion probabilities
Methodological details	Interviews
Web address	http://www.diw.de/en/soep
Web address for survey data	Microdata is not available on the internet because of German data protection legislation.
Web address for documentation	http://www.diw.de/en/diw_02.c.222735.en/documentation.html
Access conditions	SOEP data can only be used for scientific research purposes. Users both within and outside the EEA-countries are required to sign a data distribution contract
Organisation responsible	DIW Berlin. http://www.diw.de/en
Demographic variables usually included in survey	
Age	Yes
Gender	Yes
Ethnic group	Subsample from 1994/1995
Household type	
Country of birth	yes
Citizenship	yes
employment status	yes
educational qualifications	yes
occupation	yes
Individual income	
Household income	
Financial details	
Individual health	
Direct caring responsibilities	Yes
Other family and caring responsibilities	Yes
Access to transport	Yes
Access to financial capital	Yes
Access to social capital	Yes

Questions about ICT usage		Year or wave																												
		2010	2009	2008	2007	2006	2005	2004	2003	2002	2001	2000	1999	1998	1997	1996	1995	1994	1993	1992	1991E	1991W	1990E	1990W	1989	1988	1987	1986	1985	1984
Ever used ICT/computer	no										Yes	Yes																		
Have computer at home	Internet access				Yes	Yes	Yes			Yes																				
Use computer at work	no					Yes				Yes	Yes																			
Use computer in education	no																													
Use computer elsewhere				Yes		Yes			Yes		Yes	Yes																		
Level of computer skills																														
Frequency of computer use					Yes																									
ICT at work																														
Job involves use of computer/network	no details, but job title available																													
Does computer skills limit type of work under	no details, but job title available																													
Use of internet																														
To search for work	Yes			Yes	Yes	Yes																								
For education / training											Yes																			
For banking																														
For entertainment											Yes																			
For obtaining information																														
To contact public bodies																														
For purchasing items		Yes		Yes		Yes		Yes		Yes		Yes																		
For maintaining contact																														
Teleworking from home																														

Name of survey	National Child Development Study 1958
Nation-specific or region of the world?	National
Country surveyed	Great Britain
Type of survey	Cohort Survey
Date(s) of survey	1958, 1965, 1969, 1981, 1991, 2000, 2004, 2008
Description of survey	The National Child Development Study (NCDS) follows the lives of people born in England, Scotland and Wales in a single week of 1958. It collects information on physical and educational development, economic circumstances, employment, family life, health behaviour, wellbeing, social participation and attitudes.
Periodicity	Since the birth survey in 1958, there have been eight further 'sweeps' of all cohort members at ages 7, 11, 16, 23, 33, 42, 46 and 50
Sample size	18558
Summary of sampling details	The longitudinal target sample consists of all those born (including stillbirths) in Great Britain in the particular week, until they die or permanently emigrate from Britain. In the first three sweeps (at ages 7, 11 and 16), the target sample was augmented to include immigrants born in the same week. The cross-sectional target sample for each sweep consists of all those born anywhere in the world in the same week as the longitudinal sample, who were living in Britain at the time of the sweep, and who joined the NCDS sample during the
Methodological details	
Web address	http://www.cls.ioe.ac.uk/page.aspx?&sitesectionid=724&sitesectiontitle=National+Child+Development+Study
Web address for survey data	http://cls.ioe.ac.uk/page.aspx?&sitesectionid=113&sitesectiontitle=Accessing+the+data
Web address for documentation	http://cls.ioe.ac.uk/page.aspx?&sitesectionid=117&sitesectiontitle=Surveys+and+documentation
Access conditions	Data is available from ESDS Longitudinal. Access requires registration with the UK Data Arhive.
Organisation responsible	Centre for Longitudinal Studies, Institute of Education, University of London.
Demographic variables usually included in survey	
Age	Yes
Gender	Yes
Ethnic group	Yes
Household type	Yes
Country of birth	No
Citizenship	No
employment status	Yes
educational qualifications	Yes
occupation	Yes
Individual income	Yes
Household income	Yes
Financial details	Yes
Individual health	Yes
Direct caring responsibilities	Yes
Other family and caring responsibilities	Yes
Access to transport	No
Access to financial capital	Yes
Access to social capital	Yes

Questions about ICT usage	Sweep							
	2008	2004	2000	1991	1981	1969	1965	1958
Ever used ICT/computer								
Have computer at home	Yes	Yes	Yes					
Use computer at work	Yes	Yes	Yes					
Use computer in education								
Use computer elsewhere	Yes	Yes	Yes					
Level of computer skills	Yes	Yes						
Frequency of computer use	Yes	Yes	Yes					
ICT at work								
Job involves use of computer/network	Yes	Yes						
Does computer skills limit type of work undertaken	Yes	Yes						
Use of internet								
To search for work								
For education / training								
For banking		Yes						
For entertainment		Yes						
For obtaining information								
To contact public bodies								
For purchasing items		Yes						
For maintaining contact		Yes	Yes					
Teleworking from home								

Name of survey	British Cohort Study 1970
Nation-specific or region of the world?	National
Country surveyed	United Kingdom
Type of survey	Cohort Survey
Date(s) of survey	1970
Description of survey	The survey collected data on the births and families of babies born in the UK in a particular week in April 1970.
Periodicity	1970, 1975, 1980, 1986, 1996, 2000, 2004, 2012 (survey not yet complete)
Sample size	17196
Summary of sampling details	The study includes both longitudinal and cross-sectional elements. The cross-sectional element includes people born anywhere in the world in the same week as the longitudinal sample, who were living in Britain at the time of the sweep, and who joined the NCDS sample during their school years.
Methodological details	
Web address	http://cls.ioe.ac.uk/page.aspx?&sitesectionid=795&sitesectiontitle=Welcome+to+the+1970+British+Cohort+Study
Web address for survey data	http://cls.ioe.ac.uk/page.aspx?&sitesectionid=947&sitesectiontitle=Accessing+the+data
Web address for documentation	http://cls.ioe.ac.uk/page.aspx?&sitesectionid=950&sitesectiontitle=Surveys+and+documentation
Access conditions	Data is available from ESDS Longitudinal. Access requires registration with the UK Data Archive.
Organisation responsible	Centre for Longitudinal Studies, Institute of Education, University of London.
Demographic variables usually included in survey	
Age	Yes
Gender	Yes
Ethnic group	Yes
Household type	Yes
Country of birth	No
Citizenship	No
employment status	Yes
educational qualifications	Yes
occupation	Yes
Individual income	Yes
Household income	Yes
Financial details	Yes
Individual health	Yes
Direct caring responsibilities	Yes
Other family and caring responsibilities	Yes
Access to transport	No
Access to financial capital	Yes
Access to social capital	Yes

Questions about ICT usage	Sweep							
	2012	2004	2000	1996	1986	1980	1975	1970
Ever used ICT/computer								
Have computer at home		Yes	Yes					
Use computer at work		Yes	Yes					
Use computer in education								
Use computer elsewhere		Yes	Yes					
Level of computer skills		Yes						
Frequency of computer use		Yes	Yes					
ICT at work								
Job involves use of computer/network								
Does computer skills limit type of work undertaken								
Use of internet								
To search for work								
For education / training								
For banking		Yes						
For entertainment		Yes						
For obtaining information		Yes						
To contact public bodies								
For purchasing items		Yes						
For maintaining contact		Yes	Yes					
Teleworking from home								

NB 2012 is currently being surveyed - no documentation on questionnaires available.

Name of survey	Household, Income and Labour Dynamics in Australia Survey (HILDA)
Nation-specific or region of the world?	National
Country surveyed	Australia
Type of survey	Household panel study
Date(s) of survey	2001 and each year since
Description of survey	The Household, Income and Labour Dynamics in Australia (HILDA) Survey began in 2001. It collects information about economic and subjective well-being, labour market dynamics and family dynamics. It is funded by the Department of Families, Housing, Community Services and Indigenous Affairs of the Australian government. It is also known as the "Living in Australia" survey: http://www.livinginaustralia.org/
Periodicity	Annual
Sample size	The wave 1 panel consisted of 7,682 households and 19,914 individuals
Summary of sampling details	In wave 1, the sample consisted of 19,914 people. A further 442 births and 54 parents of newborns who were not originally CSMs were added to the sample in waves 2 and 3. A total of 177 deaths were identified across in the first two follow-up waves and 256 people have moved overseas, though 24 returned after being away for one wave.
Methodological details	It is based on a large national probability sample of households in private dwellings. All members of the households providing at least one interview in wave 1 form the basis of the panel to be pursued in each subsequent wave, and new household members have been included. New immigrant household members have been included from 2009. The survey includes both household and individual (for individuals aged 15 and over) questionnaires.
Web address	http://www.melbourneinstitute.com/hilda/
Web address for survey data	http://www.melbourneinstitute.com/hilda/data/
Web address for documentation	http://www.melbourneinstitute.com/hilda/doc/
Access conditions	Licence agreement and a charge levied for each wave. There is also a confidentiality agreement. A Cross-National Equivalent File is available.
Organisation responsible	Melbourne Institute of Applied and Economic Research, University of Melbourne
Demographic variables usually included in survey	
Age	Yes
Gender	Yes
Ethnic group	Yes
Household type	Yes
Country of birth	Yes
Citizenship	No
employment status	Yes
educational qualifications	Yes
occupation	Yes
Individual income	Yes
Household income	Yes
Financial details	Yes
Individual health	Yes
Direct caring responsibilities	Yes
Other family and caring responsibilities	Yes
Access to transport	No
Access to financial capital	Yes
Access to social capital	Yes

Questions about ICT usage	Wave											
	2012	2011	2010	2009	2008	2007	2006	2005	2004	2003	2002	2001
Ever used ICT/computer	Yes											
Have computer at home	Yes	Yes										
Use computer at work	Yes											
Use computer in education												
Use computer elsewhere	Yes											
Level of computer skills												
Frequency of computer use	Yes											
ICT at work												
Job involves use of computer/network	Yes											
Does computer skills limit type of work undertaken	Yes											
Use of internet												
To search for work	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
For education / training												
For banking												
For entertainment												
For obtaining information	Yes	Yes				Yes						
To contact public bodies												
For purchasing items	Yes											
For maintaining contact	Yes											
Teleworking from home												

Name of survey	Enquêtes d'insertion (Génération) - First employment survey
Nation-specific or region of the world?	National
Country surveyed	France
Type of survey	Questionnaire survey of individuals from cohort of education leavers
Date(s) of survey	see below
Description of survey	A system of surveys used to study the original access to employment for young people after completing their initial training. Every three years, a new survey was conducted among young people who left the education system in the same year regardless of the level or the field of education achieved. The survey allows reconstruction of the path of individuals during their first three years of working life.
Periodicity	Repeated surveys (3 and 5 years after leaving) of five generations: 1992, 1998, 2001, 2004, 2007.
Sample size	The 2010 survey of 2007 leavers interviewed 25000 people.
Summary of sampling details	Education leavers are sampled by CEREQ and reinterviewed periodically.
Methodological details	The survey used a sample stratified by type of educational institution, of young people 3 years after leaving education. Interviews were by telephone.
Web address	http://www.cereq.fr/index.php/themes/Acces-aux-donnees-Themes/Enquetes-d-insertion-Generation
Web address for survey data	http://www.cereq.fr/index.php/articles/Enquete-Generation/Access-des-chercheurs-aux-enquetes-Generation
Web address for documentation	http://www.cmh.ens.fr/greco/enquetes/XML/lil-0575.xml
Access conditions	Data is available via the Centre Maurice Halbwachs : http://www.cmh.ens.fr/index.php
Organisation responsible	Centre d'études et de recherches sur les qualifications: CEREQ
Demographic variables usually included in survey	
Age	Yes
Gender	Yes
Ethnic group	No
Household type	
Country of birth	
Citizenship	
employment status	Yes
educational qualifications	Yes
occupation	
Individual income	
Household income	
Financial details	
Individual health	
Direct caring responsibilities	
Other family and caring responsibilities	
Access to transport	
Access to financial capital	
Access to social capital	

Questions about ICT usage	Generation 2004
Ever used ICT/computer	
Have computer at home	
Use computer at work	
Use computer in education	
Use computer elsewhere	
Level of computer skills	
Frequency of computer use	
ICT at work	
Job involves use of computer/network	
Does computer skills limit type of work undertaken	
Use of internet	
To search for work	Yes
For education / training	
For banking	
For entertainment	
For obtaining information	
To contact public bodies	
For purchasing items	
For maintaining contact	
Teleworking from home	

Name of survey	Current Population Survey
Nation-specific or region of the world?	Nation-specific
Country surveyed	United States of America
Type of survey	The Current Population Survey (CPS) is a monthly survey of households which it provides a comprehensive body of data on the labour force, employment, unemployment, persons not in the labour force, hours of work, earnings, and other demographic and labour force characteristics.
Date(s) of survey	continuous (monthly)
Description of survey	Data is collected via personal and telephone interviews. Basic labour force data is gathered monthly, and there are periodic supplements for special subjects.
Periodicity	Monthly
Sample size	achieved sample of 60,000 households
Summary of sampling details	The current sample design, including an expansion to meet the requirements of the SCHIP legislation, was introduced in July 2001. It includes about 72,000 households from 754 sample areas. Each monthly sample is divided into eight representative subsamples or rotation groups. A given rotation group is interviewed for a total of 8 months, divided into two equal periods. The group is in the sample for 4 consecutive months, leaves the sample during the following 8 months, and then
Methodological details	At the first visit, one adult household member is selected to answer the survey on behalf of the household face-to-face. Subsequent interviews are by mostly (70%) by telephone. At each monthly visit, a series of standard questions on labor market activity during the preceding week is asked about each household member 15 years of age and older. Internet use is not a question in the main survey, but is asked in the special supplements on 'Use of the internet'.
Web address	http://www.bls.gov/cps/home.htm
Web address for survey data	Microdata from the basic survey can be accessed at: http://data.nber.org/cps-basic/ . Special supplement data can be downloaded from: http://www.nber.org/data/current-population-survey-data.html http://www.nber.org/data/current-population-survey-data.html
Web address for documentation	http://www.bls.gov/cps/documentation.htm
Access conditions	Free available access to anonymous basic monthly microdata
Organisation responsible	US Bureau of the Census on behalf of the Bureau of Labor Statistics
Demographic variables usually included in survey	
Age	Yes
Gender	Yes
Ethnic group	Yes
Household type	Yes
Country of birth	Yes
Citizenship	Yes
employment status	Yes
educational qualifications	Yes
occupation	Yes
Individual income	Yes
Household income	Yes
Financial details	No
Individual health	No
Direct caring responsibilities	Yes
Other family and caring responsibilities	Yes
Access to transport	No
Access to financial capital	No
Access to social capital	No

Questions about ICT usage	Special Supplement on School Enrolment and Internet Use
Ever used ICT/computer	Oct-10
Have computer at home	Yes
Use computer at work	Yes
Use computer in education	Yes
Use computer elsewhere	Yes
Level of computer skills	
Frequency of computer use	
ICT at work	
Job involves use of computer/network	
Does computer skills limit type of work undertaken	
Use of internet	
To search for work	
For education / training	
For banking	
For entertainment	
For obtaining information	
To contact public bodies	
For purchasing items	
For maintaining contact	
Teleworking from home	

Name of survey	Health and Retirement Study
Nation-specific or region of the world?	Nation-specific
Country surveyed	United States of America
Type of survey	Longitudinal panel study
Date(s) of survey	1992, 1993, 1994, 1995, 1996, 1998, 2000, 2002, 2004, 2006, 2008
Description of survey	The HRS explores changes in labour force participation and health transitions in later working life and in retirement. Launched in 1992, the study collects information about income, work, assets, pension plans, health insurance, disability, physical health and functioning, cognitive functioning, and health care expenditures.
Periodicity	Every 2 years
Sample size	Representative sample of c. 26,000 people aged over 50
Summary of sampling details	A multistage area probability sample of households, augmented by boost samples for African Americans, Hispanics and 'Floridans'. The target population for the HRS cohort includes all adults in the contiguous United States born during the years 1931 - 1941 who reside in households.
Methodological details	Interviews are mainly by telephone. Proxy interviews are also undertaken, which includes 'exit' interviews for sample members who have died. Special arrangements are made for frail individuals.
Web address	http://hrsonline.isr.umich.edu/
Web address for survey data	http://hrsonline.isr.umich.edu/index.php?p=reg
Web address for documentation	http://hrsonline.isr.umich.edu/index.php?p=docs
Access conditions	HRS data is available without cost to registered users. Conditions of Use apply.
Organisation responsible	Institute for Social Reseach, University of Michigan
Demographic variables usually included in survey	
Age	Yes
Gender	Yes
Ethnic group	Yes
Household type	Yes
Country of birth	Yes
Citizenship	Yes
employment status	Yes
educational qualifications	
occupation	Yes
Individual income	Yes
Household income	Yes
Financial details	Yes
Individual health	Yes
Direct caring responsibilities	Yes
Other family and caring responsibilities	Yes
Access to transport	No
Access to financial capital	Yes
Access to social capital	Yes

Questions about ICT usage	Wave				
	2010	2008	2006	2004	2002
Ever used ICT/computer	Yes	Yes	Yes	Yes	Yes
Have computer at home					
Use computer at work					
Use computer in education					
Use computer elsewhere					
Level of computer skills					
Frequency of computer use					
ICT at work					
Job involves use of computer/network					
Does computer skills limit type of work undertaken					
Use of internet					
To search for work					
For education / training					
For banking					
For entertainment					
For obtaining information					
To contact public bodies					
For purchasing items					
For maintaining contact					
Teleworking from home					
Teleworking from home					

Name of survey	Community survey on ICT usage in households and by individuals	
Nation-specific or region of the world?	Europe-wide	
Country surveyed	30 countries: 27 EU-Member States, Croatia, Iceland and Norway	
Type of survey	Face-to-face, telephone or self-administered mail survey, depending on country	
Date(s) of survey	Data become available before the end of the reference year	
Description of survey	Collects data on the use of information and communication technologies (ICT), the internet, e-government and electronic skills in households and by individuals.	
Periodicity	Annual since 2002 (first quarter of year)	
Sample size	Depends on country and whether individual or household survey (the net sampling in individual surveys ranges from 1,500 to 35,996 and the one for households from 2,084 to 11,288 in the 2009 survey). In the 2009 survey for EU-27, the net sample sizes of households and individuals was 161140 households and 209843 individuals.	
Summary of sampling details	The survey is of individuals aged 16 to 74 years and households containing a person in this age range. households: households with at least one member in the age group 16 to 74 years old;	
Methodological details	http://epp.eurostat.ec.europa.eu/statistics_explained/index.php/Information_society_statistics#Further_Eurostat_information	
Web address	* Publication: Ad-hoc "Statistics in Focus" (SIFs), "Data in focus" (DIFs) and other general publications (see http://epp.eurostat.ec.europa.eu/portal/page/portal/information_society/publications); * Data (table, graph and map) http://epp.eurostat.ec.europa.eu/portal/page/portal/information_society/data/main_tables * General overview: C:\Users\bkb\Documents\ICT_employability\Reports on 12 June 2012\ICT EU survey_isoc_ci_esms.htm;	
Web address for survey data		
Web address for documentation	Methodological Manual (questionnaire: p. 210-220) : http://circa.europa.eu/Public/irc/dsis/emisannexes/library?l=/data_-_database/theme_3_-_popul/isoc/methodological_informati&vm=detailed&sb=Title ; Questionnaires since 2002: http://circa.europa.eu/Public/irc/dsis/emisannexes/library?l=/data_-_database/theme_3_-_popul/isoc/householdsindiv&vm=detailed&sb=Title	
Access conditions	In line with the Community legal framework and the European Statistics Code of Practice Eurostat disseminates European statistics on Eurostat's website (see item 10 - 'Dissemination format') respecting professional independence and in an objective, professional and transparent manner in which all users are treated equitably. The detailed arrangements are governed by the Eurostat protocol on impartial access to Eurostat data for users.'	
Organisation responsible	Eurostat	
Demographic variables usually included in survey		
Age	Yes	
Gender	Yes	
Ethnic group	No	
Household type		
Country of birth	Yes	
Citizenship	Yes	
employment status	Yes	
educational qualifications	Yes	
occupation	Yes	
Individual income		
Household income		
Financial details		
Individual health		
Direct caring responsibilities	Indirect	
Other family and caring responsibilities	No	
Access to transport	No	
Access to financial capital	No	
Access to social capital	No	
Questions about ICT usage		
Ever used ICT/computer	Yes	
Have computer at home	Yes	
Use computer at work	Yes	
Use computer in education	Yes	
Use computer elsewhere	Yes	
Level of computer skills	Yes	
Frequency of computer use	Yes	
ICT at work		
Job involves use of computer/network	Yes	
Does computer skills limit type of work undertaken	Yes	
Use of internet		
To search for work	Yes	
For education / training		
For banking		
For entertainment		
For obtaining information		
To contact public bodies		
For purchasing items		
For maintaining contact		
Teleworking from home		
Teleworking from home		

Name of survey	EU Labour Force Survey
Nation-specific or region of the world?	European Union
Country surveyed	All member states of the EU
Type of survey	Household questionnaire survey
Date(s) of survey	
Description of survey	This is a general survey of households yielding data on demography, the labour market and related phenomena (e.g. health at work). The survey yields estimates for the national population as a whole. Topic coverage varies by country as does the level of detail of the data released. The survey has been undertaken since 1973.
Periodicity	Quarterly (4 per year) since 2005 in all countries. Switch to quarterly from annual over the period 1998 to 2005.
Sample size	Varies by country
Summary of sampling details	Sample size and structure is determined nationally, according to the degree of reliability required
Methodological details	Probability survey of households (excluding communal households), collecting demographic and labour market details for all household members.
Web address	http://circa.europa.eu/irc/dsis/employment/info/data/eu_lfs/index.htm
Web address for survey data	http://epp.eurostat.ec.europa.eu/portal/page/portal/microdata/lfs
Web address for documentation	http://epp.eurostat.ec.europa.eu/cache/ITY_OFFPUB/KS-BF-03-002/EN/KS-BF-03-002-EN.PDF
Access conditions	The data is available for purchase from Eurostat. Confidentiality restrictions apply to the distribution of the data. Eurostat does not disseminate EU-LFS estimates based on 3 or less reporting units. As an indicative rule of thumb, this typically corresponds to population estimates of some 200-400 persons or less
Organisation responsible	Eurostat
Demographic variables usually included in survey	
Age	Yes
Gender	Yes
Ethnic group	Some countries
Household type	Yes
Country of birth	Yes
Citizenship	Yes
employment status	Yes
educational qualifications	Yes
occupation	Yes
Individual income	Yes
Household income	Yes
Financial details	No
Individual health	Yes
Direct caring responsibilities	Indirect
Other family and caring responsibilities	Indirect
Access to transport	No
Access to financial capital	No
Access to social capital	No

Questions about ICT usage	Usual
Ever used ICT/computer	
Have computer at home	
Use computer at work	
Use computer in education	
Use computer elsewhere	
Level of computer skills	
Frequency of computer use	
ICT at work	
Job involves use of computer/network	
Does computer skills limit type of work undertaken	
Use of internet	
To search for work	Yes
For education / training	
For banking	
For entertainment	
For obtaining information	
To contact public bodies	
For purchasing items	
For maintaining contact	
Teleworking from home	

Name of survey	UK Labour Force Survey
Nation-specific or region of the world?	Nation-specific
Country surveyed	United Kingdom
Type of survey	Household questionnaire survey
Date(s) of survey	Calendar quarter of each year
Description of survey	This is a general survey of households yielding data on demography, the labour market and related phenomena (e.g. health at work). The survey yields estimates of the national population as a whole. Topic coverage is reasonably stable, but new topics are added occasionally. This is the most important source of regular labour market information for the UK, and the nations and regions within it.
Periodicity	Every two years 1975-81, then annual to 1991, then quarterly
Sample size	Approximately 60 thousand households per quarter, representing about 150 thousand people or 0.25% of the UK population.
Summary of sampling details	Sample size and structure is determined nationally, according to the degree of reliability required
Methodological details	Random probability survey of households (excluding communal households), collecting demographic and labour market details for all household members. The clustered sample design used in the 1970s and 1970s was replaced by a simple random sample from 1992, because the clustered sample led to some population sub-groups being under-represented. The LFS is now one module of the Integrated Household Survey.
Web address	http://www.ons.gov.uk/ons/guide-method/surveys/respondents/household/labour-force-survey/index.html
Web address for survey data	http://www.esds.ac.uk/government/lfs/
Web address for documentation	http://www.ons.gov.uk/ons/guide-method/method-quality/specific/labour-market/labour-market-statistics/index.html
Access conditions	Data is available from the UK Data Archive via ESDS Government. More detailed data is subject to confidentiality agreements and approval of the researcher. The most confidential data can only be accessed via the Secure Data Service.
Organisation responsible	Office for National Statistics
Demographic variables usually included in survey	
Age	Yes
Gender	Yes
Ethnic group	Yes
Household type	Yes
Country of birth	Yes
Citizenship	Yes
employment status	Yes
educational qualifications	Yes
occupation	Yes
Individual income	Yes
Household income	Yes
Financial details	No
Individual health	Yes
Direct caring responsibilities	Indirect
Other family and caring responsibilities	Indirect
Access to transport	Yes
Access to financial capital	No
Access to social capital	No

Questions about ICT usage	each quarter
Ever used ICT/computer	From 2011
Have computer at home	
Use computer at work	
Use computer in education	
Use computer elsewhere	
Level of computer skills	
Frequency of computer use	
ICT at work	
Job involves use of computer/network	
Does computer skills limit type of work undertaken	
Use of internet	
To search for work	2006 to 2010 1998 to 2006 and 2011
For education / training	
For banking	
For entertainment	
For obtaining information	
To contact public bodies	
For purchasing items	
For maintaining contact	
Teleworking from home	

Name of survey	Eurobarometer
Nation-specific or region of the world?	Europe-wide
Country surveyed	EU countries (and candidate countries plus Turkey) and EEA
Type of survey	Household questionnaire survey
Date(s) of survey	Regular
Description of survey	The Eurobarometer surveys are regular surveys of public opinion in the European Union member countries, conducted on behalf of the European Commission. In addition to attitudes concerning european integration, they collect opinions on a wide range of subjects, with individual surveys devoted to particular topics. The survey measures general social and political orientations and participation, as well as collecting demographic information referring to the respondent, the household or to the regional background.
Periodicity	Several surveys per annum
Sample size	The standard Eurobarometer consists of approximately 1000 face-to-face interviews per country. Reports are published twice yearly.
Summary of sampling details	A multi-stage, random (probability) sampling strategy is applied in all
Methodological details	The survey is of individuals aged 15 and above. In each country, a number of sampling points was drawn with probability proportional to population size (for a total coverage of the country) and to population density
Web address	http://ec.europa.eu/public_opinion/index_en.htm
Web address for survey data	http://zocat.gesis.org/webview/index.jsp?mode=documentation&submode=catalog&catalog=http://zocat.gesis.org/obj/fCatalog/Catalog6
Web address for documentation	
Access conditions	Free for academic use: registration required.
Organisation responsible	Eurostat
Demographic variables usually included in survey	
Age	Yes
Gender	Yes
Ethnic group	No
Household type	Yes
Country of birth	No
Citizenship	Yes
employment status	Yes
educational qualifications	Yes
occupation	Yes
Individual income	No
Household income	No
Financial details	No
Individual health	No
Direct caring responsibilities	Indirect with direct questions in some
Other family and caring responsibilities	Indirect with direct questions in some
Access to transport	Car ownership
Access to financial capital	In some surveys
Access to social capital	In some surveys

	75.1	74.3	74.1	72.5
	Feb-Mar	Dec 2010	Aug-Sep 2010	Dec 2009
Questions about ICT usage				
Ever used ICT/computer	Yes			
Have computer at home	Yes	Yes	Yes	Yes
Use computer at work	Yes	Yes	Yes	Yes
Use computer in education				
Use computer elsewhere	Yes	Yes	Yes	Yes
Level of computer skills				
Frequency of computer use	Yes	Yes	Yes	Yes
ICT at work				
Job involves use of computer/network				
Does computer skills limit type of work undertaken				
Use of internet				
To search for work				Yes
For education / training				
For banking				
For entertainment				
For obtaining information				
To contact public bodies				
For purchasing items				
For maintaining contact				
Teleworking from home				

Name of survey	Bank of Italy Survey of Household Income and Wealth
Nation-specific or region of the world?	Nation-specific
Country surveyed	Italy
Type of survey	Household survey - cross-sectional plus panel element
Date(s) of survey	1998, 2000, 2002, 2004, 2006, 2008, 2010
Description of survey	The Survey on Household Income and Wealth (SHIW) commenced in the 1960s with the aim of gathering data on the incomes and savings of Italian households. Over the years, the scope of the survey has grown and now includes wealth and other aspects of households' economic and financial behaviour.
Periodicity	Every 2 years
Sample size	The sample used in the most recent surveys comprises about 8,000 households (24,000 individuals), distributed over about 300 Italian municipalities.
Summary of sampling details	7,951 households were interviewed in 2010, drawn from the registry office records of 387 municipalities. These households contained 19,836 persons, including 13,074 income recipients.
Methodological details	The survey asks about the experience and financial details of all members of the household
Web address	http://www.bancaditalia.it/statistiche/indcamp/bilfait;internal&action=_setlanguage.action?LANGUAGE=en
Web address for survey data	http://www.bancaditalia.it/statistiche/indcamp/bilfait/dismicro
Web address for documentation	http://www.bancaditalia.it/statistiche/indcamp/bilfait/docum
Access conditions	Access is free for academic research but data must not be distributed to third parties and publications should be reported
Organisation responsible	Banca d'Italia
Demographic variables usually included in survey	
Age	Yes
Gender	Yes
Ethnic group	No
Household type	Yes
Country of birth	Yes
Citizenship	No
employment status	Yes
educational qualifications	Yes
occupation	Yes
Individual income	Yes
Household income	Yes
Financial details	Yes
Individual health	No
Direct caring responsibilities	No
Other family and caring responsibilities	No
Access to transport	No
Access to financial capital	Yes
Access to social capital	No

Questions about ICT usage	Survey						
	2010	2008	2006	2004	2002	2000	1998
Ever used ICT/computer		Yes	Yes	Yes	Yes	Yes	Yes
Have computer at home		Yes	Yes	Yes	Yes	Yes	
Use computer at work						Yes	
Use computer in education							
Use computer elsewhere							
Level of computer skills						Yes	
Frequency of computer use							
ICT at work							
Job involves use of computer/network							
Does computer skills limit type of work undertaken							
Use of internet							
To search for work				Yes			
For education / training							
For banking	Yes	Yes	Yes	Yes	Yes	Yes	
For entertainment							
For obtaining information							
To contact public bodies							
For purchasing items	Yes	Yes	Yes	Yes	Yes	Yes	Yes
For maintaining contact		Yes	Yes	Yes	Yes	Yes	
Teleworking from home							



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