

United Kingdom

**Office for National Statistics
University of Manchester. Cathie Marsh Institute
for Social Research (CMIST). UK Data Service**

**Quarterly Labour Force Survey, January - March,
2015: Unrestricted Access Teaching Dataset**

Study Documentation

June 9, 2020

Metadata Production

Production Date	June 5, 2016
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Quarterly Labour Force Survey, January - March, 2015: Unrestricted Access Teaching Dataset

Overview	
Identification	7912
Version	Production Date: 2016-09-08 08 September 2016 (2nd Edition)
Abstract	
<p>The <I>Quarterly Labour Force Survey, January - March 2015: Unrestricted Access Teaching Dataset</I> is based on the <I>Quarterly Labour Force Survey, January - March 2015</I> (available from UK Data Archive under SN 7725) and constitutes real data which are used by government, business and other organisations. The teaching dataset is a subset which has been subjected to certain simplifications and additions for the purpose of learning and teaching.

 The main differences are:
 the teaching dataset contains a 30% random sample of the main <I>QLFS</I> sample aged 16 years and over;
 the number of variables has been reduced;
 a reduced user guide with codebook is provided;
 some variables have been recoded and their level of detail reduced for the teaching dataset. Further information is available in the study documentation (see below).

 For the second edition (September 2016) a new weighting variable has been added to the data and the user guide has been updated accordingly.

 Main Topics
 The main topics covered are:employment status;
 economic activity;
 full/part-time work;
 hours worked;
 socio-demographics.
</p>	
Kind of Data	Numeric data; Individual (micro) level
Unit of Analysis	Individuals

Scope & Coverage	
Keywords	UNITED KINGDOM, AGE, ECONOMIC ACTIVITY, EMPLOYMENT, ETHNIC GROUPS, FULL-TIME EMPLOYMENT, GENDER, LABOUR FORCE, MARITAL STATUS, PART-TIME EMPLOYMENT, QUALIFICATIONS, TEACHING PACKAGES, 2015
Topics	Labour Force Survey - Major studies, General - Employment and labour, Teaching packages and test datasets - Reference and instructional resources
Countries	United Kingdom
Universe	
<p>Adults, aged 16 or over, living in the United Kingdom, resident in private households or National Health Service accommodation, and people living away from the parental home during term-time. National</p>	

Producers & Sponsors	
Primary Investigator(s)	Office for National Statistics University of Manchester. Cathie Marsh Institute for Social Research (CMIST). UK Data Service
Other Producer(s)	Office for National Statistics
Funding Agency/ies	Economic and Social Research Council Higher Education Funding Councils. Joint Information Systems Committee
Other Acknowledgment(s)	

Sampling

<u>Sampling Procedure</u> Simple random sample
<u>Deviations from Sample Design</u> 22,428 cases
<u>Weighting</u> Weighting used. See documentation for details.

Data Collection	
Data Collection Mode	Compilation or synthesis of existing material; The <I>QLFS</I> is collected by face-to-face interviews and telephone interviews, but the teaching dataset has been created by simplifying the original data.

Data Processing & Appraisal	
<u>Data Editing</u> The data were processed to the UK Data Archive's 'A*' standard. This is the Archive's highest standard, and means that an extremely rigorous and comprehensive series of checks was carried out to ensure the quality of the data and documentation. Firstly, checks were made that the number of cases and variables matched the depositor's records. Secondly, checks were made that all variables had comprehensible variable labels and all nominal (categorical) variables had comprehensible value labels. Where possible, either with reference to the documentation and/or in communication with the depositor, labels were accordingly edited or created. Thirdly, logical checks were performed to ensure that nominal (categorical) variables had values within the range defined (either by value labels or in the depositor's documentation). Lastly, any data or documentation that breached confidentiality rules were altered or suppressed to preserve anonymity.	
<u>Other Processing</u> New Edition Information For the second edition (September 2016) a new weighting variable has been added to the data and the user guide has been updated accordingly.	

Accessibility	
Depositor(s)	University of Manchester. Cathie Marsh Institute for Social Research (CMIST). UK Data Service
<u>Access Conditions</u> The depositor has specified that registration is not required.	

Rights & Disclaimer	
Copyright	Crown copyright held jointly with the UK Data Service. Crown copyright material is reproduced with the permission of the Controller of HMSO and the Queen's Printer for Scotland.

Files Description

Dataset contains 1 file(s)

lfsp_jm15_teaching_final2	
# Cases	22428
# Variable(s)	14

Variables Group(s)

Dataset contains 3 group(s)

Group Household Variables							
#	Name	Label	Type	Format	Valid	Invalid	Question
1	CASENEW	New random ID number	continuous	numeric-8.2	22428	0	-
2	SEX	Respondent's gender	discrete	numeric-8.0	22428	0	-
3	AGEEULR	Age bands in 5 year intervals (recoded)	discrete	numeric-8.2	22428	0	-
4	MARSTA3R	Marital status (recoded)	discrete	numeric-8.2	22428	0	-
5	HIQUL15D	Highest qualification (detailed grouping)	discrete	numeric-8.0	20005	2423	-
6	ETHUK7R	Ethnicity UK 7 categories (recoded)	discrete	numeric-8.0	22411	17	-
7	ILODEFR	Economic activity (reported) from MM05	discrete	numeric-8.0	22428	0	-
8	STAT3R	Employment status (derived from STAT)	discrete	numeric-8.0	17284	5144	-
9	FTPTWK	Full-time or part-time in main job	discrete	numeric-8.0	17263	5165	-
10	TOTHR5	Total hours worked in reference week	continuous	numeric-8.0	13471	8957	-
11	NSECMJ3R	NS-SEC 3 class (main job, SOC2010, derived from NSECMJ10)	discrete	numeric-8.0	22428	0	-

Group Weighting Variables							
#	Name	Label	Type	Format	Valid	Invalid	Question
1	PWT14	Respondent's weight	continuous	numeric-8.0	22428	0	-
2	PWT14R	Weight (rescaled)	continuous	numeric-8.2	22428	0	-

Group Mapping Variable							
#	Name	Label	Type	Format	Valid	Invalid	Question
1	GOVTOF2	Government Office Region (2 and 3 combined)	discrete	numeric-8.0	22428	0	-

Variables Description

Dataset contains 14 variable(s)

File : lfsp_jm15_teaching_final2

CASENEW: New random ID number

Information [Type= continuous] [Format=numeric] [Range= 1-30000] [Missing=*]

Statistics [NW/ W] [Valid=22428 /-] [Invalid=0 /-] [Mean=15019.846 /-] [StdDev=8672.811 /-]

PWT14: Respondent's weight

Information [Type= continuous] [Format=numeric] [Range= 0-7442] [Missing=*/-8/-9]

Statistics [NW/ W] [Valid=22428 /-] [Invalid=0 /-] [Mean=687.153 /-] [StdDev=403.066 /-]

Value	Label	Cases	Percentage
-9	Does not apply		
-8	No answer		

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

SEX: Respondent's gender

Information [Type= discrete] [Format=numeric] [Range= 1-2] [Missing=*/-8/-9]

Statistics [NW/ W] [Valid=22428 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
1	Male	10656	47.5%
2	Female	11772	52.5%
-9	Does not apply	0	
-8	No answer	0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

AGEELR: Age bands in 5 year intervals (recoded)

Information [Type= discrete] [Format=numeric] [Range= 1-12] [Missing=*]

Statistics [NW/ W] [Valid=22428 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
1	15-19	1334	5.9%
2	20-24	1455	6.5%
3	25-29	1652	7.4%
4	30-34	1850	8.2%
5	35-39	1717	7.7%
6	40-44	1946	8.7%
7	45-49	2084	9.3%
8	50-54	2121	9.5%
9	55-59	1978	8.8%
10	60-64	1798	8.0%
11	65-69	1961	8.7%
12	70 and over	2532	11.3%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

MARSTA3R: Marital status (recoded)

Information [Type= discrete] [Format=numeric] [Range= 1-3] [Missing=*]

Statistics [NW/ W] [Valid=22428 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
1	Single, never married	7179	32.0%
2	Married/ Cohabiting/ Civil Partner	12303	54.9%

File : lfsp_jm15_teaching_final2

MARSTA3R: Marital status (recoded)

Value	Label	Cases	Percentage
3	Divorced/ Widowed/ Previously in Civil Partnership	2946	13.1%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

HIQUL15D: Highest qualification (detailed grouping)

Information	[Type= discrete] [Format=numeric] [Range= 1-7] [Missing=*/-8/-9]
Statistics [NW/ W]	[Valid=20005 /-] [Invalid=2423 /-]

Value	Label	Cases	Percentage
1	Degree or equivalent	5224	26.1%
2	Higher education	1937	9.7%
3	GCE, A-level or equivalent	4539	22.7%
4	GCSE grades A*-C or equivalent	4195	21.0%
5	Other qualifications	1820	9.1%
6	No qualification	2096	10.5%
7	Don't know	194	1.0%
-9	Does not apply	2353	
-8	No answer	70	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

ETHUK7R: Ethnicity UK 7 categories (recoded)

Information	[Type= discrete] [Format=numeric] [Range= 1-7] [Missing=*/-8/-9]
Statistics [NW/ W]	[Valid=22411 /-] [Invalid=17 /-]

Value	Label	Cases	Percentage
1	White	20151	89.9%
2	Mixed/Multiple ethnic groups	201	0.9%
3	Indian	495	2.2%
4	Pakistani or Bangladeshi	436	1.9%
5	Chinese or any other Asian background	294	1.3%
6	Black/African/Caribbean/Black British	515	2.3%
7	Other ethnic group (includes White -Gypsy or Irish Traveller	319	1.4%
-9	Does not apply	0	
-8	No answer	17	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

ILODEFR: Economic activity (reported) from MM05

Information	[Type= discrete] [Format=numeric] [Range= 1-4] [Missing=*/-8/-9]
Statistics [NW/ W]	[Valid=22428 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
1	In employment	13751	61.3%
2	ILO unemployed	754	3.4%
3	Inactive	7923	35.3%
4	Under 16	0	
-9	Does not apply	0	
-8	No answer	0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

File : lfsp_jm15_teaching_final2

STAT3R: Employment status (derived from STAT)

Information [Type= discrete] [Format=numeric] [Range= 1-3] [Missing=*/-8/-9]

Statistics [NW/ W] [Valid=17284 /-] [Invalid=5144 /-]

Value	Label	Cases	Percentage
1	Employee	14818	85.7%
2	Self-employed	2385	13.8%
3	Government scheme or unpaid family worker	81	0.5%
-9	Does not apply	5144	
-8	No answer	0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

FTPTWK: Full-time or part-time in main job

Information [Type= discrete] [Format=numeric] [Range= 1-2] [Missing=*/-8/-9]

Statistics [NW/ W] [Valid=17263 /-] [Invalid=5165 /-]

Value	Label	Cases	Percentage
1	Full-time	11999	69.5%
2	Part-time	5264	30.5%
-9	Does not apply	5150	
-8	No answer	15	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

TOTHR: Total hours worked in reference week

Information [Type= continuous] [Format=numeric] [Range= 0-97] [Missing=*/-8/-9]

Statistics [NW/ W] [Valid=13471 /-] [Invalid=8957 /-]

Value	Label	Cases	Percentage
97	97 or more	20	100.0%
-9	Does not apply	8727	
-8	No answer	230	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

NSECMJ3R: NS-SEC 3 class (main job, SOC2010, derived from NSECMJ10)

Information [Type= discrete] [Format=numeric] [Range= -9-4] [Missing=*]

Statistics [NW/ W] [Valid=22428 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
-9	Does not apply	0	
-8	No answer	0	
1	Higher managerial, administrative and professional occupation	6922	30.9%
2	Intermediate occupations and small employers	4029	18.0%
3	Routine and manual occupations	5448	24.3%
4	Never worked, unemployed, and nec	6029	26.9%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

GOVTOF2: Government Office Region (2 and 3 combined)

Information [Type= discrete] [Format=numeric] [Range= 1-13] [Missing=*/-8/-9]

Statistics [NW/ W] [Valid=22428 /-] [Invalid=0 /-]

File : lfsp_jm15_teaching_final2

GOVTOF2: Government Office Region (2 and 3 combined)

Value	Label	Cases	Percentage
1	North East	976	4.4%
2	North West (inc Merseyside)	2478	11.0%
4	Yorkshire and Humberside	1982	8.8%
5	East Midlands	1624	7.2%
6	West Midlands	1870	8.3%
7	Eastern	2080	9.3%
8	London	2387	10.6%
9	South East	3113	13.9%
10	South West	1970	8.8%
11	Wales	1125	5.0%
12	Scotland	1914	8.5%
13	Northern Ireland	909	4.1%
-9	Does not apply	0	
-8	No answer	0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

PWT14R: Weight (rescaled)

Information	[Type= continuous] [Format=numeric] [Range= 0-10.8302408498872] [Missing=*]
Statistics [NW/ W]	[Valid=22428 /-] [Invalid=0 /-] [Mean=1 /-] [StdDev=0.587 /-]