

LFS VARIABLES 1979-1991
2002

CONTENTS

INTRODUCTION	1
LAYOUT OF VARIABLE INFORMATION	6
LFS VARIABLES 1979-1983 SUBJECT LIST	8
LFS VARIABLES 1984-1991 SUBJECT LIST	68
APPENDIX	207
CODING FOR OCCUPATIONS 1979 TO 1984 (BASED ON KOS (CODOT)).....	208
CODING FOR OCCUPATIONS FOR 1985 TO 1991 (BASED ON KOS (CODOT)).....	224
INDEX	238

The information provided in this volume is intended as a guide to users of the annual LFS. Fuller details can be found in the reports on the annual surveys produced by OPCS. We will be looking to expand the contents of this volume in the next edition.

INTRODUCTION

The Labour Force Survey was carried out biannually from 1979 - 1983, then annually from 1984 - 1991. The 1983 survey was the last of the biannual surveys where the sample size was larger, however when the enhancements were brought in from 1984 it was decided to set a smaller sample size while still meeting the requirement of an achieved sample of about 63,000 households in the UK.

1979 - 1983

The general features of the sample designs in these early years were identical to the 1984 boost survey. However, apart from the enhancements that were introduced from 1984 (see below) there were also some other differences:

- only the LF definition of unemployed was available (the ILO definition was not introduced until 1984)
- those on Government training schemes were not separately identified in 1979 and 1981 (this therefore had an effect on the employment totals)
- the **coverage** and **names** of certain variables were different, the 1979 - 83 section of this Guide should help to identify some of these.

It is for these reasons that most historical LFS data published by ONS only go back to 1984.

1984-1991

Between 1984 and 1991 the introduction of the annual LFS was part of a wide ranging enhancement of the survey, which was announced in Parliament in June 1983 by the then Secretary of State for Employment.

The survey consisted of two elements:

- (i) a quarterly survey conducted in Great Britain throughout the year, in which each sampled address was called on five times at quarterly intervals, yielding about 15,000 responding households in every quarter.
- (ii) a 'boost' survey in the quarter March to May, which produced interviews at over 44,000 households in Great Britain and over 4,000 households in Northern Ireland.

The quarterly survey provided indications of seasonality within the year, whilst the boost survey was designed to increase the quarterly sample size sufficiently to allow good bench-mark estimates to be made for the spring of each year. Separate results from the quarterly survey were not published because the small sample sizes meant that the results were not robust. However, the quarterly survey proved to be invaluable for the development of the full quarterly survey which was introduced in 1992. The results available in the annual LFS databases are based on the combined data from the 'boost' and quarterly surveys in the March to May quarters each year.

The combined sample for the UK is over 63,000 households (60,000 for Great Britain). The sample size is intended to be sufficiently large to allow reliable information to be produced at national and regional levels, and also to allow analysis of fairly small subgroups of the population. The response rate achieved averaged between 80 and 85 percent.

The information in this Guide relates to the annual surveys from 1979 - 1991. The questionnaire content was determined by the Employment Department (now Office for National Statistics (ONS)) who are responsible for identifying the need for new questions or changes to existing questions.

The Boost Sample

The sampling frame used was the 'small users' sub-file of the Postcode Address File (PAF). The PAF is updated by the Post Office on a generally regular basis, but this process was interrupted in later years by an overhaul of the whole system, and this has resulted in somewhat older versions of the PAF than is normal being used in the 1990 and 1991 LFS. For the 1990 LFS a copy of the May 1989 PAF was used to draw the sample, and for the 1991 survey a copy of the June 1990 PAF was used (see Volume 1 Section 3 for more information on the PAF).

In urban areas (that is those local authority districts with a population of more than 125,000 or a density of more than 24 people per hectare at the 1981 census) addresses were selected from PAF from a random start and with a constant sampling interval. In the remaining local authority districts the sampling was done in two stages. First, a number of postcode sectors were selected with probability proportional to number of addresses. A pre-determined number of addresses (equivalent to one interviewer's workload) is then selected from each of the postcode sectors chosen. Further stratification was carried out in the districts where two-stage sampling was applied. The postcode sectors were listed within local authority district, and the districts ordered according to the proportion of economically active men unemployed according to the 1981 Census.

About one-third of the sample was rotated from the previous year's survey. This is intended to reduce the variability of results between years which is not due to true change but arises between independently drawn random samples consisting very largely of different individuals.

The Quarterly Survey

The same sampling frame (PAF) was used as for the boost survey. The sample set for each quarter contained nearly 21,000 addresses. The quarterly sample had a two-stage clustered design. About 300 postcode sectors were selected, with probability proportional to number of addresses. 100 sectors or sector groups were allocated to each of the three survey months, and then 16 addresses were drawn at random from each sector for each interviewing week in the month (yielding 80 for March, and 64 for each of April and May).

Strata

In England and Wales the population to be surveyed was classified into three major strata according to the type of local authority district in which they lived:

- (i) districts in the metropolitan counties and in Greater London;
- (ii) districts which, based on the 1981 Census, either had a population density of at least 2 persons per hectare and a population greater than 125,000, or had a population density greater than 24 persons per hectare;
- (iii) remaining local authority districts.

In Scotland the three major strata were defined as:

- (i) large districts - local government districts with a population greater than 100,000 at the 1981 Census and with a population density greater than 1 person per hectare;
- (ii) small districts north of the Caledonian Canal plus islands;
- (iii) small districts south of the Caledonian Canal.

And in Northern Ireland:

- (i) Belfast District Council area;
- (ii) Eastern sub-region (most of Antrim, Down and part of Armagh);

- (iii) Western sub-region (remainder of Northern Ireland).

Coverage

The survey results refer to persons resident in private households in the UK. For most people residence at an address is unambiguous. People with more than one address are counted as resident at the sample address if they regard that as their main residence. The following are also counted as being a resident at an address:-

- (i) People who normally live there, but are on holiday, away on business, or in hospital, unless they have been living away from the address for six months or more.
- (ii) Children aged 16 and under, even if they are at boarding or other schools.
- (iii) Students aged 16 and over are counted as resident at their normal term-time address even if it is vacation time and they may be away from it.

Note that two other groups of people were excluded from 1984-91:

- (i) Residents in NHS hospital accommodation (formally called nurses' homes).
- (ii) Students living in halls of residence or boarding schools.

Sampling error

As with all sample surveys, Labour Force Survey results are subject to sampling error. The survey consists of only one of a number of possible samples, and had a different sample been taken a different estimate would probably have resulted. Sampling error is the measure of this variation.

Sampling error can be reduced by stratifying the sample (although the increased error caused by clustering cannot be eliminated by this means). The stratum III boost survey PSUs were stratified by the proportion of economically active men who were unemployed in the local authority district according to the 1981 Census, while in Scotland the strata II and III sample was stratified by the percentage of persons in employment who were working in manual occupations. These stratification's tend to reduce sampling error in relation to measurements of characteristics related to the factors used in stratification.

Hence it is inappropriate to calculate sampling error for the LFS assuming simple random sampling, and errors are, therefore, estimated taking account of the sample design.

Standard errors for Great Britain were estimated (taking the complex sample design into account) by combining the variances for the major strata of the boost survey and for the quarterly survey weighted by the square of their respective sizes. Standard errors for a selection of variables are shown in the reports produced by OPCS (see Volume 1 section 12).

Weighting the sample (grossing)

The grossing procedure serves two main purposes. First it corrects for the effects of non-representativeness caused by the differing response among different sub-groups of the population. Second it enables tabulations to be produced which provide estimates in terms of numbers in the population.

The grossing procedure consisted of three stages. The first stage involved producing an estimate of the private household population of the United Kingdom. For Great Britain, mid year estimates of the populations of England and Wales and of Scotland are produced, respectively, by OPCS and the General Register Office for Scotland. From these were subtracted the 1981 Census estimates of the populations usually resident in non-private establishments. In Great Britain, this calculation was made separately for each local authority district in strata I and II and for the regional remainders in Stratum III. In the second stage the population was calculated separately for 867 groups in Great Britain, defined by age, sex (including separate estimates for married and unmarried women) and region. Adding Northern Ireland brought this second matrix to 918 cells. The number of people in the sample in each of the local

authority and regional remainders was divided into the population estimates from stage one, and this provided the stage one grossing factors. This process compensated for differing response between different local authorities. These factors were used to gross the responding persons in the sample in each of the 918 groups of the matrix produced for the second stage. The second stage grossing factor was calculated by dividing this grossed sample into the population estimates for each of the 918 cells. This second stage grossing factor tends unity. The third grossing factor was obtained by multiplying together the first and second stage grossing factors. This third grossing factor weighted the survey data to population totals.

In 1995, the annual LFS results were re-weighted to bring them in line with the latest population estimates published by OPCS. For consistency with the quarterly data, the separate grossing factors for married and unmarried women were discontinued. The revised weights were issued in December 1995 and an article in the December 1995 issue of *Labour Market Trends* describes the changes in Great Britain estimates which resulted.

Interviewing

Interviewing for the March-May quarter takes place during 13 weeks in March, April and May. The work is done by OPCS's trained interviewers, many of whom have several years' experience of working on LFS.

Since 1986 some LFS interviews have been carried out by telephone. By 1989 the proportion handled this way approached 40%. Telephone interviews are carried out from a central unit based at Titchfield, Hampshire, where close supervisory control over the conduct and quality of interviews can be maintained. In the first years of telephone interviewing response rates were rather lower than those achieved by face-to-face interviews. In order to maintain response rates at the 80-85% level achieved by the survey in recent years, some addresses originally allocated for a telephone interview were reissued for a face-to-face contact - where, for example, the first telephone contact had encountered a refusal or no contact had been made. This system of reissues had been maintained, though at a lower level as the response rates from telephone interviewing has improved. A letter explaining the survey was sent to each survey address shortly before the interview.

In order to reduce interviewing costs as many as possible of the interviews were carried out by telephone rather than face to face. In the quarterly sample the initial contact with an address was always made by a face to face interviewer, but all successfully interviewed household were asked if they would be willing to be interviewed by telephone at the second and subsequent waves. In total more than half the interviews were carried out by telephone in the quarterly sample.

Computer assisted interviewing (CAI) was only introduced into the LFS in Spring 1992.

Coding & Processing the data

Questionnaires for all parts of the United Kingdom were processed by OPCS. Occupations and industry information was coded for interviews carried out by telephone in the annual boosts sample and for interviews from Northern Ireland.

Information from the questionnaires was then entered into the computer and put through an edit program designed to discover any inconsistencies and missing information. Where this was not possible the data item was coded 'no information'.

Another area which was subjected to coding intervention was ethnicity. Initially informants were free to choose whatever ethnicity they felt to be appropriate to their situation. If however they gave an answer categorised as mixed or other the specified answer was subjected to examination and reclassification, and the fully coded list was, therefore, a mixture of informants' own views and those of the coding team. The object of this process was to provide information about the fairly large group of 'mixed' and 'other' replies for which it would otherwise be missing.

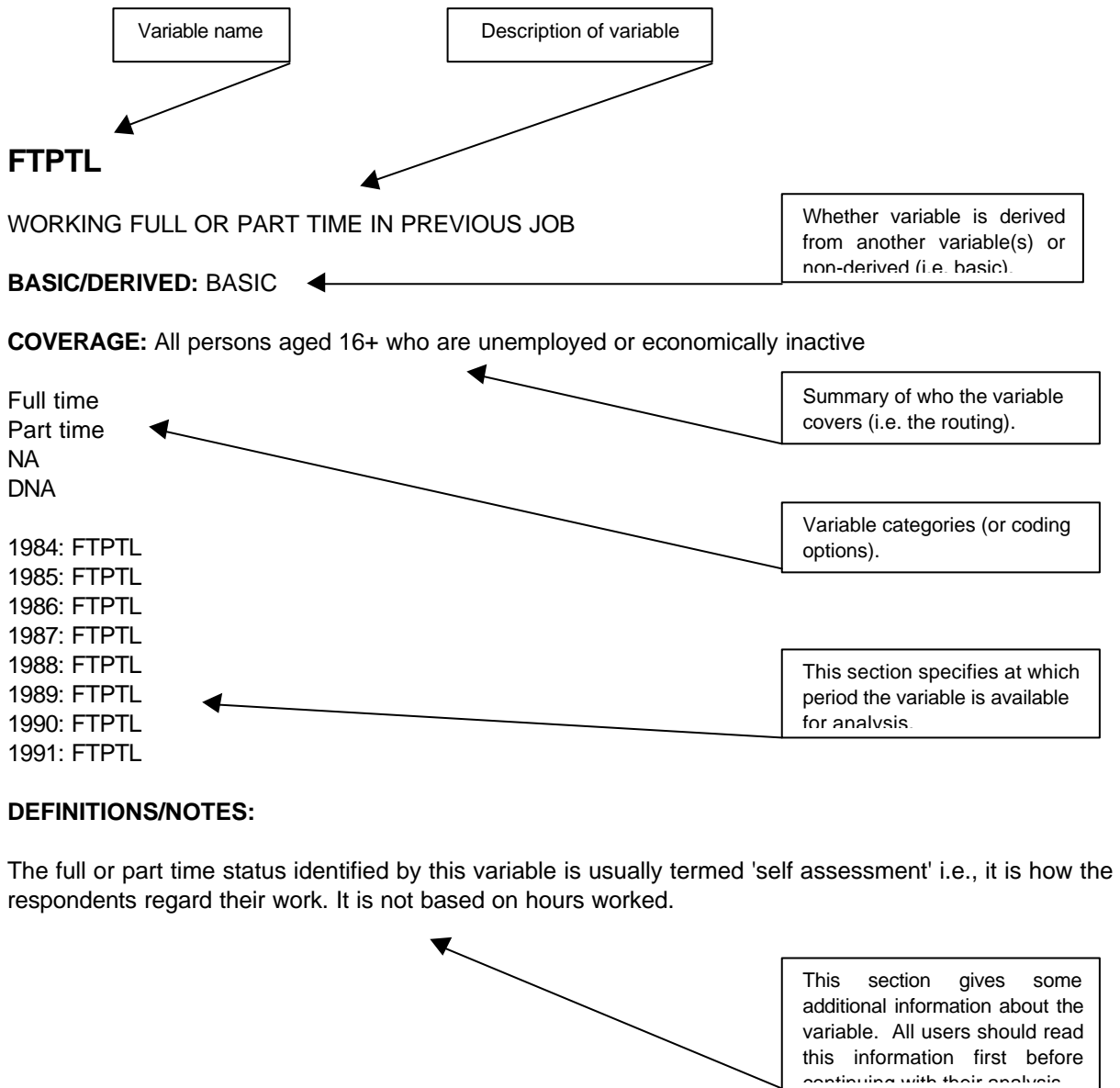
LFS Response Rates 1979 -1991

	Response Rates	Sample size (Households)
1979	83	103,000
1981	85	98,000
1983	81	109,000

	Response Rates			Sample Size (Households)	
	Boost	Quarterly	Overall	Boost	Quarterly
1984	81	78	80	57,633	18,793
1985	83	77	81	58,831	18,874
1986	84	77	82	58,934	18,249
1987	81	81	81	58,990	18,898
1988					
1989	85	83	85	58,735	18,881
1990					
1991	84	79	83	57,642	18,751

LAYOUT OF VARIABLE INFORMATION

All variables in this guide are laid out using the same format as follows:



LFS VARIABLES

1979 - 1983

1979-1983 VARIABLES**LFS VARIABLES 1979-1983 SUBJECT LIST****INDIVIDUAL DEMOGRAPHICS****MAIN CHARACTERISTICS**

AGE	Age of respondent.....	13
MARCON	Marital status	37
MARSEX	Marital status by sex.....	37
SEX	Sex of respondent.....	57

NATIONALITY, ETHNICITY

NATPER	Nationality of the person	38
ETHOR	Ethnic origin of the person.....	20

RESIDENTIAL DETAILS

URESON	Living at same address as one year ago	66
URESREG	Region of usual residence	64
URESRG	Region of usual residence	64
URONEX	Usual residence one year ago at metropolitan level.....	65
URSAONE	Whether usual residence is the same as one year ago	66

RESPONSE DETAILS

HHPRO	Household productivity.....	24
OUTCOM	Outcome.....	24

HOUSEHOLD CHARACTERISTICS**STRUCTURE**

HOTYPEB	Type of household.....	26
RELAT	Relationship to head of household	50
TYPEHOB	Type of household.....	26

FAMILY CHARACTERISTICS**STRUCTURE**

DEPCHFA	Number of dependent children under 16	15
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1979-1983 VARIABLES

FUTYPE	Type of family unit.....	22
RELHDFU	Relationship to head of family.....	52
RELHOFU	Relationship to head of family.....	52
TYPEFU	Type of family unit.....	22

ECONOMIC ACTIVITY

BASIC ECONOMIC ACTIVITY

ECARAX	Economic activity.....	17
LFDEFA	Economic activity.....	35

GOVERNMENT TRAINING SCHEMES

GOVSCHA	Participation in Government schemes.....	23
---------	--	----

MAIN JOB

INDUSTRY

INDDIV	Industry division (main activity).....	29
INDORDR	Industry order in main activity.....	29
INDGROU	Industry division.....	28

OCCUPATION

KOS	Key occupation in main activity last week.....	31
KOSGROU	Key occupation in main activity last week.....	32

EMPLOYMENT STATUS

EMPSTAT	Employment status (main activity) last week.....	19
EMSTAT	Employment status in present job.....	19
FLPT	Whether full time or part time job.....	21
FTPTW	Reason for working part time.....	22
INEMNOW	In employment but away from work last week.....	31
INEMNWK	Not working last week whether in employment.....	31
PERTEM	In permanent or temporary work.....	48
REGOCWK	Regular or occasional work.....	48
RESTEMP	Reason for temporary job.....	54

1979-1983 VARIABLES

CURRENT EMPLOYMENT

FRMSIZ	Number of employees at workplace.....	21
LENEMP	Length of time continuously employed by present employer	34

HOURS

DIFFHRS	(1979/1981) Reason for working different hours in reference week (1983) Reason worked fewer hours than usual in reference week	16
HOURS	Hours worked in reference week (main activity)	26
HRSNORM	Hours normally worked (main activity)	27

SECOND JOB

INDUSTRY

INDORDS	Industry division in second job-MLH.....	30
INSEDEV	Industry division in second job-SIC80.....	30

OCCUPATION

KOSGRSE	Key occupation groups in second activity.....	33
KOSSEGR	Key occupation groups in second activity.....	33

HOURS

HOURSEC	Number of hours worked last week (second activity)	27
---------	--	----

EMPLOYMENT STATUS

SECJMB	Employment status in second job	55
--------	---------------------------------------	----

SEEKING/NOT SEEKING WORK

WHETHER LOOKING

SKWKEM	Whether seeking work.....	60
SKWKEMD	Whether seeking different or additional job	60

ILO UNEMPLOYMENT

WHEN LEFT LAST JOB

REANEM	Reason for unemployment.....	47
DURSKWK	Duration of seeking work.....	58
RELEJB	Reason for leaving or losing regular job (less 3 years ago)	51

1979-1983 VARIABLES

RELERJB	Reason for leaving or losing regular job (less 1 year ago).....	51
SKDURB	Duration of seeking work.....	58
SKPDWK	Persons not in employment seeking paid work.....	59
TIMSTWK	Length of time out of work after giving up for personal reasons	63

OCCUPATION IN LAST JOB

PRKOSGR	Key occupation groups in previous employment.....	46
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INDUSTRY IN LAST JOB

PREINDO	Previous industry division	44
PRINDDV	Previous industry division	44

EMPLOYMENT STATUS IN LAST JOB

PREMST	Employment status in previous job	45
PRESTAT	Employment status in previous job	45
PREVST	Employment status in previous job	45

MAIN METHODS OF SEEKING WORK

LKMETH	Main method of looking for work.....	36
MNMETH	Main method of looking for work in last 4 weeks	36

AVAILABILITY TO START WORK

AVAWORK	Availability for work	14
AVLWRK	Availability for work	14
RENSKEM	Reason not looking for work	53
RNOSKEM	Reason not looking for work	53
RNSKEM	Looking for work last week/reason not looking for work.....	53

BENEFIT ENTITLEMENT

CLAIM	Whether claiming unemployment benefit.....	49
REGUNEM	Registered unemployed while looking for work.....	49
UNEMBEN	Whether drawing unemployment benefit.....	49

1979-1983 VARIABLES

EMPLOYMENT ONE YEAR AGO

SITUATION

NORSITO	Normal situation one year ago	42
USITON	Usual situation with regard to economic activity one year ago.....	42

EDUCATION AND TRAINING

HIGHEST QUALIFICATION

HIQUAP	Highest qualification held	25
--------	----------------------------------	----

AGE COMPLETED FULL TIME EDUCATION

TEEDAG	Terminal education age	62
TEREDAG	Terminal education age	62

APPRENTICESHIPS

APPREN	Whether doing trade apprenticeship	13
APPRENT	Whether completed or doing a recognised trade apprenticeship	13

TYPE OF COURSE

ONCOR	On a course/ involved in further education	43
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ON & OFF THE JOB TRAINING

TRNLAM	Which best describes your training situation.....	63
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SYSTEMS VARIABLES

SEG	Socio-economic group	56
SOCCLAS	social class	61
SOCLAS	social class	61
SOCLASS	social class	61

1979-1983 VARIABLES

AGE

AGE

BASIC/DERIVED: BASIC

COVERAGE: All persons

0-99 Age of person

1979: AGE

1981: AGE

1983: AGE

APPRENT APPREN

1979 & 1981: WHETHER DOING TRADE APPRENTICESHIP

1983: WHETHER COMPLETED OR DOING A RECOGNISED TRADE APPRENTICESHIP

BASIC/DERIVED: BASIC

COVERAGE: All persons of working age.

1979: Relates to persons born 1919 - 1963

1981: Relates to persons born 1921 - 1965

1983: Relates to persons born 1923 - 1967

1979

Completed

Not yet completed

No reply

Not applicable

1981

Completed

Not yet completed

No

No reply

Not applicable

1983

Yes - completed

Yes - still doing apprenticeship, 1st year

Yes - still doing apprenticeship, 2nd year (Northern Ireland)

No - including apprenticeship begun but given up

No reply

NA

1979: APPRENT

1981: APPRENT

1983: APPREN

DEFINITIONS/NOTES:

It should be noted that the apprenticeship variable APPREN in 1983 has different categories and is not directly comparable with the other two years.

1979-1983 VARIABLES

AVAWORK AVLWRK

AVAILABILITY FOR WORK

BASIC/DERIVED: DERIVED

COVERAGE: All persons aged 16 and over **not** in employment

1981

Person available immediately

Person available but not immediately:

- Person cannot leave present job immediately
- Domestic reasons
- Must complete education
- Other reasons
- Reason not stated

No reply

Not applicable

1983

Available to start work within two weeks

Not available to start work within two weeks because:

- Must complete education
- Cannot leave present job within two weeks
- Personal or family responsibility
- Illness or injury
- Other reasons

No reply on whether available to start work

Not applicable

1979: Not available

1981: AVAWORK

1983: AVLWRK

DEFINITIONS/NOTES:

These variables are not directly comparable with one another.

1979-1983 VARIABLES

DEPCHFA

NO. OF DEPENDENT CHILDREN IN FAMILY UNDER 16

BASIC/DERIVED: DERIVED from CAIND

COVERAGE: All family units

0 - 10

1979: Not available

1981: Not available

1983: DEPCHFA

DEFINITIONS/NOTES:

This variable should be used at the family level.

1979-1983 VARIABLES

DIFFHRS

1979/1981: REASON FOR WORKING DIFFERENT HOURS IN REFERENCE WEEK

1983: REASON WORKED FEWER HOURS THAN USUAL IN REFERENCE WEEK

BASIC/DERIVED: DERIVED

COVERAGE: All persons in employment

1979

Usual number of hours worked last week (not different)

Not usual number of hours worked last week because:

- Short time at firm (include that due to strikes in other firms, economic and climatic reasons)
- Labour dispute (at own firm)
- Own illness/accident/maternity leave
- Holiday
- Job began or ended during the week
- Overtime
- Personal or other reasons

No reply

Not applicable

1983

Worked more hours than usual

Worked fewer hours than usual because:

- Laid off/slack time
- Bad weather
- Bank holiday
- Hours tend to vary from week to week
- Labour dispute at own workplace
- Attended training course away from own workplace
- Sick or injured
- On statutory maternity leave
- On annual leave/holiday
- Started new job or changed job during week
- Ended job without taking up new job during week
- Other personal/family reasons
- Other reasons
- Reasons not stated

Worked same number of hours as usual

Not stated whether normal hours differ from usual hours

Not applicable

1979: DIFFHRS

1981: DIFFHRS

1983: DIFFHRS

DEFINITIONS/NOTES:

As the categories differ for each year, they may not be comparable.

1979-1983 VARIABLES**ECARAX**

ECONOMIC ACTIVITY

BASIC/DERIVED: DERIVED**COVERAGE:** All persons**1979**

All 16+

Economically active

In employment

Employee

Self employed

Status not stated

Unemployed

Looking

Sick/holiday

Waiting to start new job

Economically inactive

Student

Long term sick/disabled

Looking after family/home

Retired

Does not want or need job

Believes no job is available

Not yet started looking

Other reasons

Under 16

1983

All persons 16+

Economically active

In employment

Employee

Self employed

Status not stated

On govt. schemes

YTS

TOPS (Working)

Other schemes

Unemployed

Seeking

Temp. sick

Holiday

Waiting to start new job

Awaiting job application results

Economically inactive

TOPS course (not working or seeking work)

Full time student (not working or seeking work)

Full time student (seeking but must complete education)

Other student

Man aged 70+, women aged 65+

Sick/disabled

Looking after house or home

Retired

Does not want/need job

Believes no job available

Not yet started looking

Other reasons not looking

No reasons given

Under 16

1981

All persons 16+

Economically active

In employment

Employee

Self employed

Status not stated

Unemployed

Seeking

Temp. sick

Holiday

Waiting to start new job

Economically inactive

FT student (not working or seeking work)

FT student (seeking but must complete education)

Man aged 70+, Women aged 65+

Sick/disabled

Looking after house/home

Retired

Does not want/need job

Believes no job available

Not yet started looking

No reason given

Under 16

1979-1983 VARIABLES

1979: ECARAX
1981: ECARAX
1983: ECARAX

DEFINITIONS/NOTES:

Note that the ILO definition does not exist prior to 1984. Therefore unemployed and inactive figures are based on the Labour Force definition, i.e. one week job search.

This variable may only be available to Quanvert users.

1979-1983 VARIABLES

EMPSTAT EMSTAT

1979/1981: EMPLOYMENT STATUS (MAIN ACTIVITY) LAST WEEK
1983: EMPLOYMENT STATUS IN PRESENT JOB

BASIC/DERIVED: BASIC

COVERAGE: All persons aged 16 and over **in** employment

1979

Self employed with employees
Self employed without employees
-Employee
Managers
Foreman
Others
No reply
Not working (not applicable)

1981

Self employed with employees
Self employed without employees
-Employee
Manager - supervising other employees
Manager - not supervising other employees
Foreman - not supervising other employees
Others - supervising other employees
Others not supervising other employees
No reply
Not applicable

1983

Self employed with employees
Self employed without employees
Manager supervising others
Manager not supervising others
Foreman supervising others
Foreman not supervising others
Employee (other) supervising others
Employee (other) not supervising others
Not stated
Not applicable

1979: EMPSTAT

1981: EMPSTAT

1983: EMSTAT

DEFINITIONS/NOTES:

If employment status is required, it is suggested that the DERIVED variable ECARAX is used.

1979-1983 VARIABLES**ETHOR**

ETHNIC ORIGIN

BASIC/DERIVED: BASIC**COVERAGE:** All persons in Great Britain**1979**

English, Welsh, Scottish or Irish
 Polish
 Italian
 Other European
 West Indian or Guyanese
 African
 Indian
 Pakistani
 Bangladeshi
 Arab
 Chinese
 Other including mixed
 No reply
 N/A (persons enumerated in Northern Ireland)

1981

White
 West Indian or Guyanese
 Indian
 Pakistani
 Bangladeshi
 Chinese
 African
 Arab
 Mixed
 Other
 Not stated
 Not applicable

1983

White
 West Indian or Guyanese
 Indian
 Pakistani
 Bangladeshi
 Chinese
 African
 Arab
 Mixed
 Other
 Mixed origin
 White
 West Indian or Guyanese/white
 Indian/white
 Pakistani/white
 Bangladeshi/white
 Other Asian/white
 African/white
 Arab/white
 Asian mixture
 African/West Indian or Guyanese
 African/Asian
 Miscellaneous 'Partly Coloured'
 Miscellaneous 'Coloured'
 Other origin
 White
 West Indian or Guyanese
 Indian
 Pakistani
 Bangladeshi
 Chinese
 African
 Arab
 Other Asian
 Other origin - mixed
 No reply
 NA

1979: ETHOR

1981: ETHOR

1983: ETHOR

DEFINITIONS/NOTES:

This question was not asked in Northern Ireland. See notes to ETHNICA in 1984-1991. Due to the different categories in each year care should be taken when amalgamating into various ethnic groups. The responses are not likely to be fully compatible between years (or until 1984 onwards).

1979-1983 VARIABLES**FLPT79
FLPT
FLPT83**

FULL TIME OR PART TIME JOB

BASIC/DERIVED: DERIVED

COVERAGE: 1979/1981: Employees only
1983: All persons **in** employment

1979	1981	1983
All employee	Full time	Full time
Full time	Part time	Part time
Part time	No reply	na
NA	Not applicable	dna

1979: FLPT79

1981: FLPT

1983: FLPT83

DEFINITIONS/NOTES:

1979 - 1981: Employees only are asked this question.

1983 onwards: Both employees and self-employed are asked this question.

The full/part time status is based on the respondent's own assessment, rather than their hours worked.

This variable may only be available to Quanvert users.

FRMSIZ

HOW MANY EMPLOYEES WORK IN THE PLACE WHERE YOU WORK

BASIC/DERIVED: BASIC**COVERAGE:** All persons **in** employment

25 or more employees

Less than 25 employees

NA

1979: Not available

1981: Not available

1983: FRMSIZ

DEFINITIONS/NOTES:

The variable FRMSIZ was first asked in the LFS in 1983.

1979-1983 VARIABLES

FTPTW

REASON FOR WORKING PART TIME

BASIC/DERIVED: DERIVED from RSNPTIE

COVERAGE: All persons in employment

Part-time working

- Student/still at school
- Disabled/sick
- Could not find full-time job
- Did not want full-time job
- Other reason
- Reason not stated

Full-time working

Time not stated

Not applicable

1979: Not available

1981: Not available

1983: FTPTW

FUTYPE

TYPEFU

TYPE OF FAMILY UNIT

BASIC/DERIVED: 1981: DERIVED from FUHEAD, FAMUNIT, RELRG and RELAT
1983: DERIVED from RELHOFU, SEX, and AGE

COVERAGE: All family units

One person family unit

Male head of married couple

Male head of unmarried couple

Male lone parent

Female lone parent

1979: Not available

1981: FUTYPE

1983: TYPEFU

DEFINITIONS/NOTES:

This variable should be used at the family unit level.

When doing analyses of lone parents, the variables “RELHDFU = Head of families” for 1981 and “RELHOFU = Head of families” for 1983, should be used as a filter.

1979-1983 VARIABLES

GOVSCHA

PARTICIPATION IN GOVERNMENT SCHEMES

BASIC/DERIVED: DERIVED:

COVERAGE: All persons aged between 16 and 60/65

Taking part in scheme

 Youth opportunities programme

 Youth training scheme

 Community industry

 Community programme/Community enterprise programme

 Training opportunities scheme

 Voluntary project programmes

 Other scheme

 Not stated which scheme

 Not taking part in scheme

 Not stated whether taking part in scheme

 Not applicable

1979: Not available

1981: Not available

1983: GOVSCHA

DEFINITIONS/NOTES:

Care needs to be taken when identifying Gov. Emp and Training Schemes since they tend to vary from year to year. Government schemes were first identified in 1983 on the LFS.

1979-1983 VARIABLES**HHPRO
OUTCOM**

1981: HOUSEHOLD PRODUCTIVITY
1983: OUTCOME

BASIC/DERIVED: BASIC

COVERAGE: All persons

1981

Successful
Partial
No contact :
- Household absent for whole field period
- Other
Non effective
Refusal
Vacant:
- Being converted
- Second residence
- Holiday accommodation
- Other
- New property
- Caravan
Derelict
No reply
Not applicable

1983

Full interview
A and B's completed but not C or D
A completed, others not completed
Ineligible - non-residential
Ineligible - institution
New, not yet built
Vacant - new property not yet occupied
Vacant - being converted or improved
Vacant - other reason
Household away for whole field period
Second residence
Holiday accommodation
Derelict
Demolished
No trace of address
Person(s) seen and positively refused
Person(s) seen and not pos. ref. but no interview /
appt broken
No-one contacted at address, no reply after four or
more calls
Not applicable

1979: Not available
1981: HHPRO
1983: OUTCOM

DEFINITIONS/NOTES:

The variable OUTCOM has different categories to HHPRO it is therefore not directly comparable. In 1979 it may be possible to look at proxy responses using variable SUBJINF.

1979-1983 VARIABLES**HIQUAP**

1979/1981: HIGHEST QUALIFICATION HELD
 1983: QUALIFICATION

BASIC/DERIVED: DERIVED

COVERAGE: All persons of working age

1979

First or higher degree
 Corp or grad. member of prof. inst.
 HNC/HND
 Secondary
 Primary
 Nursing qualification
 ONC/OND
 City and Guilds
 A level or equivalent
 Trade apprenticeship completed
 O level or equivalent
 CSE (other grades)
 Any other prof/vocational qualification
 Still studying
 None
 Not known/no reply
 Not applicable

1983

First or Higher degree
 - Higher degree
 - First degree
 - Member of professional inst.
 Higher education below degree level
 - HNC/HND/BEC (higher) / TEC (higher)
 - Secondary teaching qualification
 - Primary teaching qualification
 - Nursing qualification
 GCE A level or equivalent
 - ONC / OND / BEC (nat, gen) / TEC (nat, gen)
 - City & Guilds
 - A level or equivalent
 - Trade apprenticeship completed
 O level or equivalent
 CSE below degree 1
 Other qualifications
 No qualifications
 Don't know
 No reply
 DNA

1979: HIQUAP

1981: HIQUAP

1983: HIQUAP

DEFINITIONS/NOTES:

This variable gives the highest qualification held.
 This variable may only be available to Quanvert users.

1979-1983 VARIABLES**HOTYPEB
TYPEHOB**

TYPE OF HOUSEHOLD

BASIC/DERIVED: DERIVED 1981: FUTYPE, RELHDFU, RELRG and HOSIZE
 1983: HOSIZE, AGE, NOADUH and NOCHIH

COVERAGE: All households**1981**

One person aged under 60
 Small adult household
 Small family
 Large family
 Large adult household
 Older small household
 One person aged 60 or over
 No reply
 Does not apply
 Not applicable

1983

One adult aged 16-59
 Two adults aged 16-59
 Small family - 1 or 2 persons aged 16 or over and 1
 or 2 persons aged under 16
 Large family - 1 or more persons aged 16 or over
 and 3 or more under 16, or 3 or more aged 16 or
 over and 2 under 16
 Large adult household - 3 or more persons aged 16
 or over with or without 1 person aged under 16
 Two adults one or both aged 60 or over
 One adult aged 60 or over
 All persons in household aged under 16

1979: Not available

1981: HOTYPEB

1983: TYPEHOB

DEFINITIONS/NOTES:

This variable should be used at the household level.

HOURS

1979/1981: HOURS WORKED IN REFERENCE WEEK (MAIN ACTIVITY)

BASIC/DERIVED: BASIC**COVERAGE:** All persons aged 16 and over **in** employment

0 None
 1-97 Hours actually worked in main job
 98 98 hours or more
 99 No reply
 100 Not applicable

1979: HOURS

1981: HOURS

1983: Not available

DEFINITIONS/NOTES:

If doing analysis of hours it is suggested that variable HRSNORM (available for 1979 and 1981) be used.
 This variable is equivalent to actual hours.

1979-1983 VARIABLES

HOURSEC

NUMBER OF HOURS WORKED LAST WEEK (SECOND ACTIVITY)

BASIC/DERIVED: BASIC

COVERAGE: All persons with a second job

0	None
1-97	Hours actually worked in second job
98	98 hours or more
99	No reply
100	Not applicable

1979: HOURSEC
1981: HOURSEC
1983: Not available

HRSNORM

HOURS NORMALLY WORKED (MAIN ACTIVITY)

BASIC/DERIVED: BASIC

COVERAGE: All persons aged 16 and over **in** employment

0	None
1-97	Hours normally worked in main job
98	98 hours or more
99	No reply
100	Not applicable

1979: HRSNORM
1981: HRSNORM
1983: Not available

DEFINITIONS/NOTES:

This applies to total **usual** hours normally worked, and includes paid overtime, but excludes meal breaks. Due to a coding error this variable is not available for 1983.

1979-1983 VARIABLES

INDGROU

1981: INDUSTRY LAST WEEK (MAIN ACTIVITY) - DIVISIONS

1983: INDUSTRY DIVISIONS (MAIN ACTIVITY)

BASIC/DERIVED: DERIVED

COVERAGE: All aged 16 and over in employment

1981

0 - 224

1983

1 - 202

1979: Not available

1981: INDGROU

1983: INDGROU

DEFINITIONS/NOTES:

Industry classifications are based on SIC80 for both 1981 & 1983.

1979-1983 VARIABLES**INDORDR
INDDIV**

1979: INDUSTRY ORDER IN MAIN ACTIVITY LAST WEEK
 1981: INDUSTRY LAST WEEK (MAIN ACTIVITY) - DIVISIONS
 1983: INDUSTRY DIVISIONS (MAIN ACTIVITY)

BASIC/DERIVED: DERIVED

COVERAGE: All persons aged 16 and over **in** employment

1979

Agriculture, forestry, fishing
 Mining and quarrying
 Food, drink and tobacco
 Coal and petroleum products
 Chemicals and allied industries
 Metal manufacture
 Mechanical engineering
 Instrument engineering
 Electrical engineering
 Shipbuilding and marine engineering
 Vehicles
 Metal goods
 Textiles
 Leather, leather goods and furs
 Clothing and footwear
 Bricks, pottery, glass, cement etc
 Timber, furniture etc
 Paper, printing & publishing
 Other manufacturing industries
 Construction
 Gas, electricity and water
 Transport and communication
 Distributive trades
 Insurance, banking, finance and business services
 Professional and scientific services
 Miscellaneous services
 Public admin and defence
 Industry inadequately described
 Industry not stated
 Not applicable

1981/1983

Agriculture, forestry and fishing
 Energy and water supply
 Extraction of minerals and ores etc (**1981** - other than fuels)
 Metal goods, engineering & vehicles
 Other manufacturing
 Construction
 Distribution, hotels and catering, repairs
 Transport and communication
 Banking, finance, insurance, etc (**1981** - business services)
 Other services
 Inadequately described
 Workplace outside UK
 Not applicable

1979: INDORDR
 1981: INDDIV
 1983: INDDIV

DEFINITIONS/NOTES:

Industry variables in 1979 are based on Minimum List Headings (MLH) and are not directly comparable with 1981/83 which are based on SIC80.

1979-1983 VARIABLES**INDORDS
INDSEDV**

INDUSTRY DIVISION IN SECOND JOB

BASIC/DERIVED: 1979: BASIC
1981: DERIVED from INDSEC
1983: DERIVED from INDSEC

COVERAGE: All persons with a second job**1979**

Agriculture, forestry, fishing
Mining and quarrying
Food, drink and tobacco
Coal and petroleum products
Chemicals and allied industries
Metal manufacture
Mechanical engineering
Instrument engineering
Electrical engineering
Shipbuilding and marine engineering
Vehicles
Metal goods
Textiles
Leather, leather goods & furs
Clothing, footwear
Bricks, pottery, glass, cement etc.
Timber, furniture etc.
Paper, printing & publishing
Other manufacturing industries
Construction
Gas, electricity and water
Transport and communication
Distributive trades
Insurance, banking, finance and business services
Professional and scientific services
Miscellaneous services
Public admin. and defence
Industry inadequately described
Industry not stated
Not applicable

1979: INDORDS
1981: INDSEDV
1983: INDSEDV

1981

0 Agriculture, forestry and fishing
1 Energy and water supply industries
2 Extraction of minerals and ores other than fuels
3 Metal goods, engineering & vehicles
4 Other manufacturing
5 Construction
6 Distribution, hotels and catering, repairs
7 Transport and communication
8 Banking, finance, insurance, business services
9 Other services
No reply/inadequately described
Workplace outside UK
Not applicable

1983

0 Agriculture, forestry and fishing
1 Energy and water supply industries
2 Extraction of minerals and ores etc.
3 Metal goods, engineering & vehicles
4 Other manufacturing
5 Construction
6 Distribution, hotels and catering, repairs
7 Transport and communication
8 Banking, finance, insurance
9 Other services
Inadequately described
Workplace outside UK
Not applicable

DEFINITIONS/NOTES:

Industry variables in 1979 are based on Minimum List Headings (MLH) and are not directly comparable with 1981/83 which are based on SIC80.

1979-1983 VARIABLES

INEMNWK INEMNOW

1979: NOT WORKING LAST WEEK WHETHER IN EMPLOYMENT
1981/1983: IN EMPLOYMENT BUT AWAY FROM WORK LAST WEEK

BASIC/DERIVED: 1979/1981: BASIC
1983: DERIVED

COVERAGE: Persons aged 16 and over who did no paid work in the reference week

Yes
No
No reply (1979 only)
Not applicable (1979 - Not applicable (in paid work last week))

1979: INEMNWK
1981: INEMNOW
1983: INEMNOW

KOS

KEY OCCUPATIONS IN MAIN ACTIVITY LAST WEEK

BASIC/DERIVED: BASIC

COVERAGE: All persons aged 16 and over in employment

1979
1 - 550

1981
1 - 551

1983
1 - 551

1979: KOS
1981: KOS
1983: KOS

DEFINITIONS/NOTES:

When using Quanvert, see coding of occupation in appendix for KOS (starting on page 208) - use codes in column "Quanvert Input Code". Occupation is normally only presented for persons in employment excluding those on Government schemes. This is because those attending college in the reference week are not asked about their occupation. Based on KOS (CODOT).

In 1979, code 550 represents "Not applicable", whereas in 1981 and 1984, code 550 represents "Midwives" and code 551 represents "Not applicable".

1979-1983 VARIABLES**KOSGROU**

KEY OCCUPATIONS IN MAIN ACTIVITY LAST WEEK

BASIC/DERIVED: DERIVED**COVERAGE:** All persons in employment**1979**

Professional & related supporting management & administration

Professional & related in education, welfare & health

Literary, artistic & sports

Professional & related in science, engineering, technology & similar fields

Managerial

Clerical and related

Selling

Security and protective service

Catering, cleaning, hairdressing & other personal service

Farming, fishing & related

Processing, making, repairing & related (excluding metal and electrical)

- For **1983** 'Materials processing: making and repairing (excluding metal and electrical)'

Processing, making, repairing & related (metal & electrical)

Painting, repetitive assembling, product inspecting, packaging & related

Construction, mining & related not identified elsewhere

Transport operating, materials moving & storing (& related - for **1981** and **1983**)

Miscellaneous

No reply (/inadequately described - for **1981** and **1983**)

Not applicable

1979: KOSGROU

1981: KOSGROU

1983: KOSGROU

DEFINITIONS/NOTES:

When using Quanvert, see coding of occupation in appendix for KOS (starting on page KOS2) - use codes in column "Quanvert Input Code". Occupation is normally only presented for persons in employment excluding those on Government schemes. This is because those attending college in the reference week are not asked about their occupation. Based on KOS (CODOT).

1979-1983 VARIABLES

KOSGRSE KOSSEGR

KEY OCCUPATION GROUPS IN SECOND ACTIVITY

BASIC/DERIVED: DERIVED

COVERAGE: All persons with a second job

Professional & related supporting management & administration
Professional & related in education, welfare & health
Literacy, artistic & sports
Professional & related in science, engineering, technology & similar fields
Managerial
Clerical and related
Selling
Security and protective service
Catering, cleaning, hairdressing & other personal service
Farming, fishing & related (For **1983** - Materials processing: making & repairing (excl metal & electrical))
Processing, making, repairing & related (excluding metal and electrical)
Processing, making, repairing & related (metal & electrical)
Painting, repetitive assembling, product inspecting, packaging & related
Construction, mining & related not identified elsewhere
Transport operating, materials moving & storing (& related - for **1983**)
Miscellaneous
No reply (/inadequately described - for **1981** & **1983**)
Not applicable

1979: KOSGRSE

1981: KOSSEGR

1983: KOSSEGR

DEFINITIONS/NOTES:

When using Quanvert, see coding of occupation in appendix for KOS (starting on page KOS2) - use codes in column "Quanvert Input Code". Occupation is normally only presented for persons in employment excluding those on Government schemes. This is because those attending college in the reference week are not asked about their occupation. Based on KOS (CODOT).

1979-1983 VARIABLES

LENEMP

LENGTH OF TIME CONTINUOUSLY EMPLOYED BY PRESENT EMPLOYER

BASIC/DERIVED: BASIC

COVERAGE: All employees aged 16 and over

Less than 6 months

6 months but less than 1 year

1 year but less than 2 years

2 years but less than 5 years

5 years but less than 10 years

10 years but less than 20 years

20 years and over

No reply

NA

1979: Not applicable

1981: Not applicable

1983: LENEMP

DEFINITIONS/NOTES:

This question is asked of employees only, and was first asked in 1983.

1979-1983 VARIABLES**LFDEFA**

ECONOMIC ACTIVITY

BASIC/DERIVED: DERIVED**COVERAGE:** All Persons**1979**

All persons
 All 16+
 Economically active
 In employment
 Unemployed
 Economically inactive
 Under 16

1981

All persons
 All persons 16+
 Economically active
 In employment
 Employee
 Self employed
 Status not stated
 Unemployed
 Economically inactive
 Under 16

1983

All persons
 All persons 16+
 Economically active
 In employment
 Unemployed
 Economically inactive
 Under 16

1979: LFDEFA

1981: LFDEFA

1983: LFDEFA

DEFINITIONS/NOTES:

It should be noted that the ILO definition does not exist prior to 1984. Therefore Unemployed and Inactive analyses are based on the Labour Force definition, i.e. 1 week job search, and are therefore not directly comparable, with other years.

This variable may only be available to Quanvert users.

1979-1983 VARIABLES

**LKMETH
MNMETH**

1979/1981: MAIN METHOD OF LOOKING FOR WORK
1983: MAIN METHOD OF LOOKING FOR WORK IN LAST 4 WEEKS

BASIC/DERIVED: BASIC

COVERAGE: All persons aged 16 and over seeking work

1979

Registration at official employment exchange
Registration at private employment agency
Inserting adverts in newspapers/journals
Looking for and answering adverts
Direct approach to firm/employers
Through friends or relatives
Other methods
No reply
Not applicable

1981

Not yet started looking for work
Registration at official employment exchange
Registration at private employment agency
Inserting adverts in newspapers/ journals
Looking for and answering adverts
Direct approach to firm/employers
Through friends or relatives
Other methods
No reply
Not applicable

1983

Job centre/Government/Careers office etc.
Name on private agency books
Advertise in papers
Answer advertisements in papers
Study situations vacant in papers
Apply directly to employers
Ask friends, relatives, colleagues, trade unions
Waiting for results of application for a job in central/local government
Waiting for results of application for other job
Anything else (specify)
NA

1979: LKMETH
1981: LKMETH
1983: MNMETH

DEFINITIONS/NOTES:

MNMETH in 1983 is not comparable with the other two years as 1983 relates specifically to job search in the last four weeks, the categories are also different.

1979-1983 VARIABLES

MARCON

MARITAL STATUS

BASIC/DERIVED: BASIC

COVERAGE: All persons

Single
Married
Widowed
Divorced
Legally Separated

1979: MARCON

1981: MARCON

1983: MARCON

DEFINITIONS/NOTES:

Those people cohabiting were not separately identified in the early years.

MARSEX

MARITAL CONDITION BY SEX

BASIC/DERIVED: DERIVED from SEX and MARCON

COVERAGE: All persons

Male
- Single
- Married
- Widowed
- Divorced
- Legally separated
Female
- Single
- Married
- Widowed
- Divorced
- Legally separated

1979: MARSEX

1981: MARSEX

1983: MARSEX

DEFINITIONS/NOTES:

Those people cohabiting were not separately identified in the early years.

This variable may only be available to Quanvert users.

1979-1983 VARIABLES

NATPER

NATIONALITY OF PERSON

BASIC/DERIVED: BASIC

COVERAGE: All persons (1979)

- United Kingdom: Patrial
- United Kingdom: Non Patrial
- Irish Republic (inc. part not stated)
- Old Commonwealth
- Canada
- Australia
- New Zealand
- New Commonwealth
- Africa
 - Eastern Africa
 - Indian Ocean Islands
 - Kenya
 - Uganda
 - Tanzania
 - Malawi
 - Zambia
 - Rhodesia
 - Southern Africa
 - Botswana, Lesotho and Swaziland
 - Atlantic Ocean islands
 - Western Africa
 - Gambia
 - Ghana
 - Nigeria
 - Sierra Leone
- America
 - Barbados
 - Jamaica
 - Trinidad and Tobago
 - West Indies (so stated)
 - Other Caribbean Commonwealth
 - Belize
 - Guyana
 - Other America (Commonwealth)
- Asia
 - South Asia
 - Bangladesh
 - India
 - Sri Lanka
 - South East Asia and Oceania
 - Hong Kong
 - Malaysia
 - Singapore
 - Other South East Asian and Oceania
- Mediterranean
 - Cyprus
 - Gibraltar
 - Malta
- Foreign Africa
 - Arab league
 - Algeria
 - Morocco
 - Tunisia
 - Other Arab league
 - South Africa, Republic of
 - Other Africa (Foreign)
- America
 - USA
 - Caribbean
 - Middle America (Mainland)
 - Mexico
 - Other Middle America (Mainland)
 - Temperate South America
 - Argentina
 - Chile
 - Paraguay and Uruguay
 - Tropical South America
 - Bolivia
 - Brazil
 - Other Tropical South America
- Asia
 - Pakistan
 - Iran
 - Iraq, (Arab league)
 - Israel
 - Turkey
 - Other Arab league
 - Burma
 - Indonesia
 - Philippines
 - Thailand
 - China, People's Republic of
 - Japan
- Other Asia and Oceania
- Europe
 - European Economic Community
 - Belgium
 - Denmark
 - France
 - Italy
 - Luxembourg
 - Netherlands
 - Germany, Federal Republic of
 - Germany (pns)
 - Remainder of Europe
 - German Democratic Republic
 - Czechoslovakia
 - Hungary
 - Poland
 - Romania
 - Austria
 - Switzerland
 - Greece
 - Portugal
 - Spain
 - Yugoslavia
 - Finland
 - Norway
 - Sweden
- Other Europe
- USSR
- Not known/not stated

1979-1983 VARIABLES

1979: NATPER (*ON PAGE 38*)

1981: NATPER (*ON PAGE 40*)

1983: NATPER (*ON PAGE 41*)

DEFINITIONS/NOTES:

For the correct total for UK, it is advised to add UK Patrial and UK non-patrial.

1979-1983 VARIABLES**NATPER**

NATIONALITY OF PERSON

BASIC/DERIVED: BASIC**COVERAGE:** All persons (1981)

United Kingdom: Patrial	
United Kingdom: Non Patrial	Tunisia
Irish Republic (inc. part not stated)	Libya
Old Commonwealth	Egypt
- Canada	South Africa, Republic of
- Australia	Other Africa (Foreign)
- New Zealand	- America
New Commonwealth	USA
- Africa	Caribbean
- Eastern Africa	Central America (Mainland)
Kenya	South America
Uganda	- Asia
Tanzania	Pakistan
Malawi	Burma
Zambia	China, People's Republic of (inc. Taiwan)
- Southern Africa	Japan
Zimbabwe	Philippines
Botswana, Lesotho and Swaziland	Vietnam
- Western Africa	- Middle East
Gambia	Iran
Ghana	Israel
Nigeria	Other Middle Eastern Countries
Sierra Leone	Other Asian (Foreign)
- Caribbean	- Europe
Barbados	- European Economic Community
Jamaica	Belgium
Trinidad and Tobago	Denmark (inc. Greenland)
West Indies Associated states	France (inc. Monaco)
West Indies (so stated)	Italy (inc. San Marino and Vatican City)
Other Caribbean Commonwealth	Luxembourg
Belize	Netherlands
Guyana	Germany, Federal Republic of
- Asia	Germany (pns)
- South Asia	Greece
Bangladesh	- Remainder of Europe
India	Albania
Sri Lanka	Bulgaria
- South East Asia	German Democratic Republic
Hong Kong	Czechoslovakia
Malaysia	Hungary
Singapore	Poland
- Mediterranean	Romania
Cyprus	Austria
Gibraltar	Switzerland (inc. Liechtenstein)
Malta	Portugal (inc. Azores and Madeira)
- Remainder of the New Commonwealth	Spain (inc. Balearic Islands and Canary Islands)
Seychelles	Finland
Mauritius	Norway
Other New Commonwealth	Sweden
- Foreign Africa	Yugoslavia
Algeria	Other Europe
Morocco	Turkey
	USSR
	-Rest of the world
1979: NATPER (ON PAGE 38)	- Not stated/No reply
1981: NATPER (ON PAGE 40)	- Not known
1983: NATPER (ON PAGE 41)	- NA

1979-1983 VARIABLES**NATPER**

NATIONALITY OF PERSON

BASIC/DERIVED: BASIC**COVERAGE:** All persons (1983)

United Kingdom, Great Britain	Morocco
Irish Republic (inc. part not stated)	Tunisia
Channel Islands	Libya
Isle of Man	Egypt
Old Commonwealth	South Africa, Republic of
- Australia	Other Africa, (Foreign)
- Canada	- America
- New Zealand	USA
New Commonwealth	Caribbean
- Africa	Central America (Mainland)
- Eastern Africa	South America
Kenya	- Asia
Uganda	Pakistan
Tanzania	Burma
Malawi	China, People's Republic of (inc. Taiwan)
Zambia	Japan
- Southern Africa	Philippines
Zimbabwe	Vietnam
Botswana, Lesotho and Swaziland	- Middle East
- Western Africa	Israel
Gambia	Other Middle Eastern Countries
Ghana	Other Asian (Foreign)
Nigeria	- Europe
Sierra Leone	- European Community
- Caribbean	Belgium
Barbados	Denmark (inc. Greenland)
Jamaica	France (inc. Monaco)
Trinidad and Tobago	Italy (inc. San Marino and Vatican City)
West Indies and Associated States	Luxembourg
West Indies (so stated)	Netherlands
Other Caribbean Commonwealth	Germany, Federal Republic of
Belize	Germany (pns)
Guyana	Greece
- Asia	- Remainder of Europe
- South Asia	Albania
Bangladesh	Bulgaria
India	German Democratic Republic
Sri Lanka	Czechoslovakia
- South East Asia	Hungary
Hong Kong	Poland
Malaysia	Romania
Singapore	Austria
- Mediterranean	Switzerland (inc. Liechtenstein)
Cyprus	Portugal (inc. Azores and Madeira)
Gibraltar	Spain (inc. Balearic Islands and Canary Islands)
Malta & Gozo	Finland
- Remainder of the New Commonwealth	Norway
Seychelles	Sweden
Mauritius	Yugoslavia
Other New Commonwealth	-Other Europe
- Foreign Africa	Turkey
Algeria	USSR
1979: NATPER (ON PAGE 38)	- Rest of the World
1981: NATPER (ON PAGE 40)	- At sea/in the air
1983: NATPER (ON PAGE 41)	- Not stated/No reply
	- Not known
	- NA

1979-1983 VARIABLES

**NORSITO
USITON**

1979: NORMAL SITUATION ONE YEAR AGO
1981/1983: USUAL SITUATION WITH REGARD TO ECONOMIC ACTIVITY ONE YEAR AGO

BASIC/DERIVED: BASIC

COVERAGE: All persons

1979

In paid employment as self employed
Employee
Unemployed after leaving/lost job
Unemployed, actively seeking work
Full time student - government scheme
Full time student - other
Retired, pensioner, permanently sick/disabled
Housewife
Other
No reply
Not applicable

1981

Self employed
In paid employment
Unemployed, actively seeking work
Full time student on special govt scheme
Other full time students/pupil
Retired
Looking after house or home
Long term sick or disabled
None of the above
Not applicable
Code 10

1983

Working in paid job
Laid off/short time
Unemployed and actively seeking work
Full-time student, special Government scheme
Other full-time student or pupil
Retired
Looking after house/family
Long term sick/disabled
Other
No reply
NA

1979: NORSITO
1981: USITON
1983: USITON

DEFINITIONS/NOTES:

The question asked in 1979 has different categories to 1981 & 1983 and is therefore not directly comparable.

1979-1983 VARIABLES

ONCOR

1983: ON A COURSE / INVOLVED IN FURTHER EDUCATION

BASIC/DERIVED: BASIC

COVERAGE: All persons of working age

1983

On a sandwich course

Studying full-time at college or university

Training for a qualification - nursing, physiotherapy or similar

Studying at college on day/block release

Studying at college part - time (not day/block release)

Studying through the open university or correspondence college

Studying on any other course (excluding leisure classes)

None of these

No reply

NA

1979: Not available

1981: Not available

1983: ONCOR

1979-1983 VARIABLES**PREINDO
PRINDDV**

PREVIOUS INDUSTRY - DIVISION (PREVIOUS INDUSTRY ORDER for 1979)

BASIC/DERIVED: 1979: DERIVED from PREVIND
 1981: DERIVED from PREIND
 1983: DERIVED from PREIND

COVERAGE: All persons **not** in employment**1979**

Agriculture, forestry, fishing
 Mining and quarrying
 Food, drink and tobacco
 Coal and petroleum products
 Chemicals and allied industries
 Metal manufacture
 Mechanical engineering
 Instrument engineering
 Electrical engineering
 Shipbuilding and marine engineering
 Vehicles
 Metal goods
 Textiles
 Leather, leather goods and furs
 Clothing and footwear
 Bricks, pottery, glass, cement etc.
 Timber, furniture etc.
 Paper, printing & publishing
 Other manufacturing industries
 Construction
 Gas, electricity and water
 Transport and communication
 Distributive trades
 Insurance, banking, finance, business services
 Professional and scientific services
 Miscellaneous services
 Public admin. and defence
 Industry inadequately described
 Industry not stated
 Not applicable

1979: PREINDO
 1981: PRINDDV
 1983: PRINDDV

1981

0 Agriculture, forestry and fishing
 1 Energy and water supply
 2 Extraction of minerals and ores other than fuels
 3 Metal goods, engineering and vehicles
 4 Other manufacturing
 5 Construction
 6 Distribution, hotels and catering, repairs
 7 Transport and communication
 8 Banking, finance, insurance, business services
 9 Other services
 No reply/inadequately described
 Workplace outside UK
 Not applicable

1983

0 Agriculture, forestry and fishing
 1 Energy and water supply
 2 Extraction of minerals and ores etc.
 3 Metal goods, engineering and vehicles
 4 Other manufacturing
 5 Construction
 6 Distribution, hotels and catering, repairs
 7 Transport and communication
 8 Banking, finance, insurance, etc.
 9 Other services
 Inadequately described
 Workplace outside UK
 Not applicable

DEFINITIONS/NOTES:

1979: Industry variables are based on Minimum List Headings (MLH) and are not directly comparable with 1981 onwards. 1981 & 83: Industry variables are based on SIC80.

1979/1981: This variable applies to the unemployed & inactive who left their last job less than 12 months ago.

1983: This variable applies to the unemployed & inactive who left their last job less than 3 years ago.

1979-1983 VARIABLES

PREVST PRESTAT PREMST

1979 - 1983: EMPLOYMENT STATUS IN PREVIOUS JOB

BASIC/DERIVED: DERIVED

COVERAGE: All persons **not** in employment aged 16 and over.

1979

Self employed with employees
Self employed without employees
Manual - full time
Non-manual - full time
Manual - part time
Non-manual - part time
No reply
Not applicable

1981

Self employed with employees
Self employed without employees
Employee - supervising other employees
Manual
Non-manual
Employee - not supervising other employees
Manual
Non-manual
No reply
Not applicable

1983

Employee (other) - supervising others
Employee (other) - not supervising others
Self-employed - without employees
Self-employed - with employees
Manager - supervising others
Manager - not supervising others
Foreman - supervising others
Forman - not supervising others
NA

1979: PREVST
1981: PRESTAT
1983: PREMST

DEFINITIONS/NOTES:

These variables cover those unemployed and inactive who left a job.

1979-1983 VARIABLES**PRKOSGR**

KEY OCCUPATION GROUPS - IN PREVIOUS EMPLOYMENT

BASIC/DERIVED: 1983: DERIVED**COVERAGE:** Persons aged 16 and over **not** in employment**1979**

1 - 18

1981

0 - 18

1983

Professional & related supporting management & administration

Professional & related in education, welfare & health

Literary, artistic & sports

Professional & related in science, engineering, technology & similar fields

Managerial

Clerical and related

Selling

Security and protective service

Catering, cleaning, hairdressing & other personal service

Farming, fishing & related

Materials processing: making and repairing (excluding metal and electrical)

Processing, making, repairing & related (metal & electrical)

Painting, repetitive assembling, product inspecting, packaging & related

Construction, mining & related not identified elsewhere

Transport operating, materials moving & storing & related

Miscellaneous

No reply/inadequately described

Not applicable

1979: PRKOSGR

1981: PRKOSGR

1983: PRKOSGR

DEFINITIONS/NOTES:

Based on KOS (CODOT)

See coding of occupation in appendix, use codes under KSGROU. Occupation is normally only presented for persons in employment excluding those on Government schemes. This is because those attending college in the reference week are not asked about their occupation. Based on KOS (CODOT).

1979-1983 VARIABLES

REAUNEM

REASON FOR UNEMPLOYMENT

BASIC/DERIVED: BASIC

COVERAGE: All persons not in employment

Lost/left regular job

Left/lost occasional or casual job

Gave up for personal reasons

Never had a main job

Other

No reply

Not applicable

1979: Not available

1981: REAUNEM

1983: Not available

DEFINITIONS/NOTES:

Also see related variable TIMSTWK.

1979-1983 VARIABLES

REGOCWK PERTEM

1981: REGULAR OR OCCASIONAL WORK
1983: IN PERMANENT OR TEMPORARY WORK

BASIC/DERIVED: 1981: BASIC
1983: DERIVED from AGE, SITLAW, RSNTWK

COVERAGE: All persons in employment

1981

Regular
Occasional or casual
Not applicable

1983

Permanent job
Temporary job
 Paid by employment business
 Not paid by employment business
 No information
In a contract/fixed period job
 Paid by employment business
 Not paid by employment business
 No information
No information whether job temporary or permanent
Not applicable

1979: Not applicable
1981: REGOCWK
1983: PERTEM

DEFINITIONS/NOTES:

The variable REGOCWK has different categories to PERTEM and is therefore not directly comparable, however, it covers the same topic.

1979-1983 VARIABLES

**REGUNEM
UNEMBEN
CLAIM**

1979: REGISTERED UNEMPLOYED WHILE LOOKING FOR WORK
 1981: WHETHER DRAWING UNEMPLOYMENT BENEFIT (Registered at an employment exchange)
 1983: WHETHER CLAIMING UNEMPLOYMENT BENEFIT

BASIC/DERIVED: 1979: BASIC
 1981: BASIC
 1983: DERIVED

COVERAGE: All persons aged 16 and over

1979

Yes
 No
 Not known/no reply
 Not applicable

1981

Not yet started looking for work
 Receiving benefit
 Not receiving benefit
 Not stated whether or not receiving
 No reply
 Not applicable

1983

Claiming benefit
 Not claiming benefit
 Not stated whether claiming benefit
 Not applicable

1979: REGUNEM
 1981: UNEMBEN
 1983: CLAIM

DEFINITIONS/NOTES:

1979

Relates to persons born 1935 - 1963 who have completed full time education.

1981

Relates to those who have been, or will be seeking work.

1983

Relates to persons claiming unemployment benefit or supplementary benefit in respect of unemployment or National Insurance credits. Also relates to persons irrespective of whether they had a job in the reference week.

1979-1983 VARIABLES

RELAT

RELATIONSHIP TO HEAD OF HOUSEHOLD

BASIC/DERIVED: BASIC

COVERAGE: All persons in households

1979

Head of household
 Wife of head of household
 Children of head/wife of household
 Parents/grandparents of head/wife of household
 Other relatives of head/wife of household
 Others
 No reply

1981

Head of household
 Wife of head of household
 Child of head/wife of household
 Parents of head/wife of household
 Grandparents of head/wife of household
 Grandchild of head/wife of household
 Other relations of head/wife of household
 Others

1983

Head of household
 Wife of head of household
 Child of head/wife of household
 Parents/Grandparents of head/wife of household
 Brother/Sister of head/wife of household
 Nephew/Niece of head/wife of household
 Grandchildren of head/wife of household
 Other relation of head/wife of household
 Others

1979: RELAT

1981: RELAT

1983: RELAT

DEFINITIONS/NOTES:

Filtering a table on 'Head of household' will only show cases where there is at least one head of household, and in most cases it is assumed that every household will have a 'head'.

1979-1983 VARIABLES

RELERJB RELEJB

REASON FOR LEAVING OR LOSING REGULAR JOB

BASIC/DERIVED: BASIC

COVERAGE: 1981: For persons **not** in employment who left their last job less than 1 year ago
1983: For persons **not** in employment who left their last job less than 3 years ago

1981

Dismissed or made redundant
Resigned
Retired
Stopped being self employed
No reply
Not applicable

1983

Dismissed or made redundant
Temporary job ended
Resigned
Early retirement
Health reasons
Retired
Family or personal reasons
Other reasons
NA

1979: Not available
1981: RELERJB
1983: RELEJB

DEFINITIONS/NOTES:

As both the coverage and categories are different these variables are not comparable with each other.

1979-1983 VARIABLES

RELHDFU RELHOFU

RELATIONSHIP TO HEAD OF FAMILY

BASIC/DERIVED: 1981: DERIVED from FUTYPEA, RELAT, HHPRO and ADDACC
1983: DERIVED from MARCON, SEX and SIZEFU

COVERAGE: All family units

1981

Head of family unit
Wife of head
Child/grandchild of wife/head
Not definable
Does not apply
Not applicable

1983

Head of family unit
Wife of head of family unit
Child of head of family unit

1979: Not available
1981: RELHDFU
1983: RELHOFU

DEFINITIONS/NOTES:

Filtering a table on 'Head of family' will only show cases where there is at least one head of family, and in most cases it is assumed that every family will have a 'head'.

1979-1983 VARIABLES

**RENSKEM
RNOSKEM
RNSKEM**

1979/1981: REASONS NOT LOOKING FOR WORK
1983: LOOKING FOR WORK LAST WEEK/REASON NOT LOOKING FOR WORK

BASIC/DERIVED: BASIC

COVERAGE: All persons not in employment aged 16 and over

1979

Prevented from seeking work by temporary sickness or holiday
Student
Long term sick or disabled
Housewife/retired 60 or over
Housewife under 60
Retired under 60
Believes no job available
Don't want/don't need employment
Not yet started looking
Waiting to start new job
No reply
Not applicable

1981

Prevented from seeking work by temporary sickness
Prevented from seeking work by holiday
Not seeking work because:
- Student
- Long term sick or disabled
- Housewife
- Retired
- Believes no job is available
- Don't want/don't need employment
- Not yet started looking
- Waiting to start new job
No reply
Not applicable

1983

Yes, looking
Temporary sickness
Holiday
Student
Long term sick/disabled
Housewife
Retired
Doesn't want/need job
Believes no jobs available
Not yet started looking
Waiting to start new job
Awaiting results of application for LA/Gov.job
Awaiting results of application for non-Gov job
Any other reason
No reply
NA

1979: RENSKEM
1981: RNOSKEM
1983: RNSKEM

DEFINITIONS/NOTES:

The categories are different in each year, and may not be comparable.

1979-1983 VARIABLES

RESTEMP

REASON JOB TEMPORARY

BASIC/DERIVED: DERIVED from PERTEM, RSNTEMIE

COVERAGE: All persons in employment

Temporary job

- Contract includes training
- Could not find permanent job
- Did not want permanent job
- Other reason
- No information

Contract/fixed period job

- Contract includes training
- Could not find permanent job
- Did not want permanent job
- Other reason
- No information

Permanent job

Not stated whether temporary/permanent job

Not applicable, not in a job

1979: Not available

1981: Not available

1983: RESTEMP

DEFINITIONS/NOTES:

Questions on temporary jobs were first asked in the LFS in 1983.

1979-1983 VARIABLES

SECJMB

EMPLOYMENT STATUS IN SECOND JOB

BASIC/DERIVED: DERIVED

COVERAGE: All persons in employment

1979

In 2nd job
 Employee in 2nd job
 Self employed in 2nd job
 Status not stated in 2nd job
 Not in 2nd job
 NA/DNA to 2nd job

1981

In 2nd job
 Self employed in 2nd job
 Status not stated in 2nd job
 Not in 2nd job
 NA/DNA to 2nd job

1983

All in 2nd job:
 Employees
 Self employed
 Status not stated
 Changed jobs
 No 2nd jobs
 No answer to 2nd job
 DNA

1979: SECJMB
 1981: SECJMB
 1983: SECJMB

DEFINITIONS/NOTES:

In 1983, respondents who said they had a second job, but then went on to say they changed job in the reference week are not included as having a second job.

This variable may only be available to Quanvert users.

1979-1983 VARIABLES

SEG

SOCIO-ECONOMIC GROUP

BASIC/DERIVED: 1979: DERIVED from KOS and EMPSTAT
1981: DERIVED from KOS and EMPSTAT
1983: DERIVED from EMSTAT, KOS and FRMSIZ

COVERAGE: All persons in employment

Employers/managers in central/local govt/industry/commerce etc. - large estabs
Employers/managers in industry, (includes 'commerce' for 1979) etc. - small estabs
Prof. workers - self-employed
Prof. workers - employees
Intermediate non-manual workers
Junior non-manual workers
Personal service workers
Foreman and supervisors - manual
Skilled manual workers
Semi-skilled manual workers
Unskilled manual workers
Own account workers (includes 'other than professional' for 1979)
Farmers - employers and managers
Farmers own account
Agricultural workers
Members of armed forces
Occupation inadequately described/no answer
No reply
Not applicable

1979: SEG
1981: SEG
1983: SEG

DEFINITIONS/NOTES:

Socio-economic group is based on respondent's occupation.

SEG is prepared by the Social Survey Division or OPCS (now ONS) using F14 transitional matrices.
This question relates to employees and self-employed.

1979-1983 VARIABLES

SEX

SEX OF PERSON

BASIC/DERIVED: BASIC

COVERAGE: All persons

Men

Women

1979: SEX

1981: SEX

1983: SEX

DEFINITIONS/NOTES:

Non Quanvert users should note that in 1979 the codes for the SEX variable were men = 0 and women = 1. However, for all other years it is men = 1 and women = 2.

1979-1983 VARIABLES

SKDURB DURSKWK

DURATION OF SEEKING WORK, IRRESPECTIVE OF WHETHER IN PAID EMPLOYMENT OR NOT
LAST WEEK

BASIC/DERIVED: 1979: BASIC
 1981: BASIC
 1983: DERIVED from RNSKEM

COVERAGE: Persons aged 16 and over seeking work

1979/1981

Not yet started

-Still seeking/waiting to start new job

 Less than 1 month

 1 month but less than 3 months

 3 months but less than 6 months

 6 months but less than 12 months

 12 months but less than 24 months

 24 months or more

Search completed (waiting to start new job)

No reply

Not applicable

1983

Not yet started looking

-Duration of seeking work

 Less than 1 month

 1 month but less than 3 months

 3 months but less than 6 months

 6 months but less than 12 months

 12 months but less than 18 months

 18 months but less than 24 months

 24 months and over

No reply on how long looking for work

Not applicable

1979: SKDURB

1981: SKDURB

1983: DURSKWK

DEFINITIONS/NOTES:

1979 & 1981 are not directly comparable to 1983.

1979-1983 VARIABLES

SKPDWK

PERSONS NOT IN EMPLOYMENT SEEKING PAID WORK

BASIC/DERIVED: BASIC

COVERAGE: All persons **not** in employment

Yes
No
No reply
Not applicable

1979: Not available
1981: SKPDWK
1983: Not available

DEFINITIONS/NOTES:

In 1983 there is a variable with the same name as this, but it is based on an entirely different question.

SKPDWK

EVER HAD A JOB - WHEN LEFT LAST JOB

BASIC/DERIVED: DERIVED from TYEMPSK

COVERAGE: All persons not in employment

Never had a paid job
Had a job: left last job
- Less than 6 months ago
- 6 months but less than 12 months ago
- 12 months but less than 18 months ago
- 18 months but less than a year ago
- 2 years but less than 3 years ago
- 3 years or more ago
NA

1979: Not available
1981: Not available
1983: SKPDWK

DEFINITIONS/NOTES:

In the 1981 database there is a variable with the same name SKPDWK, however it is an entirely different question and should **not** be used in conjunction with its 1983 namesake.

1979-1983 VARIABLES

SKWKEM SKWKEMD

1981: WHETHER SEEKING WORK
1983: WHETHER SEEKING DIFFERENT OR ADDITIONAL JOB

BASIC/DERIVED: 1981: BASIC
1983: DERIVED from SKNKEM, SITLAWK, INEMNOW, RSNTWK, AGE
and SKNEWAD

COVERAGE: All persons aged 16 and over **in** employment

1981	1983
Yes	Looking for new/additional job
No	Not looking for a new/additional job
No reply	No reply
Not applicable	Not applicable

1979: Not available
1981: SKWKEM
1983: SKWKEMD

DEFINITIONS/NOTES:

As the question has different categories in 1983, it is suggested they are not directly comparable. There is no equivalent variable for 1979.

1979-1983 VARIABLES

SOCLASS SOCCLAS SOCLAS

SOCIAL CLASS

BASIC/DERIVED: 1979: DERIVED from EMPSTAT and KOS
1981: DERIVED from EMPSTAT and KOS
1983: DERIVED from EMPSTAT, KOS and FRMSIZ

COVERAGE: All persons in employment

Professional, etc., occupations
Intermediate occupations
Skilled occupations
- Non manual
- Manual
Partly skilled occupations
Unskilled occupations
(1983 - Armed forces and) Occupation inadequately described
No reply
Not applicable

1979: SOCLASS
1981: SOCCLAS
1983: SOCLAS

DEFINITIONS/NOTES:

Social Class is often required for the population as a whole. This cannot be done using the LFS, but you can get an estimate for the majority of the population by considering Social Class for those in employment and Previous Social Class for those not in employment. Social Class is based on occupation following a standard classification developed by the Office of Population Censuses & Surveys (OPCS) - now ONS, for the census of population; sometimes referred to as the occupation matrix.

1979-1983 VARIABLES**TEREDAG
TEEDAG**

TERMINAL EDUCATION AGE

BASIC/DERIVED: BASIC**COVERAGE:** All persons**1979/1981**

Under 14

14

15

16

17

18

19

20

21

Over 21

Don't know (**1979** - Not known/no reply)Still in continuous full time education (Only for **1981**)No reply (Only for **1981**)

Not applicable

1983

5 - 29 Age finished full time education

97 Still in continuous full time education

98 Never had full time education

99 Don't know

1979: TEREDAG

1981: TEREDAG

1983: TEEDAG

DEFINITIONS/NOTES:

As variable TEEDAG in 1983 has different categories it is not directly comparable with the other two years.

1979-1983 VARIABLES

TIMSTWK

LENGTH OF TIME OUT OF WORK AFTER GIVING UP FOR PERSONAL REASONS

BASIC/DERIVED: BASIC

COVERAGE: All persons not in employment

Less than 12 months ago

12 months or more ago

No reply

Not applicable

1979: Not available

1981: TIMSTWK

1983: Not available

DEFINITIONS/NOTES:

Also see related variable REAUNEM.

TRNLAM

WHICH BEST DESCRIBES YOUR TRAINING SITUATION

BASIC/DERIVED: BASIC

COVERAGE: All persons of working age **in** employment

No training or education in last four weeks

Purpose of main training/education received during last four weeks

- to train or prepare for first job

- to train for advancement in job for which previously trained

- to train for new or different job

- Other purpose

NA

1979: Not available

1981: Not available

1983: TRNLAM

DEFINITIONS/NOTES:

Working age are men aged 16-64 and women aged 16-59. TRNLAM refers to job related training.

1979-1983 VARIABLES**URESREG
URESRG**

REGION OF USUAL RESIDENCE

BASIC/DERIVED: DERIVED**COVERAGE:** All persons**1979**

Northern
 Yorkshire and Humberside
 North West
 East Midlands
 West Midlands
 East Anglia
 Greater London
 South East (excluding Greater London)
 South West
 Wales
 Scotland
 Northern Ireland

1981

Northern
 Yorkshire and Humberside
 East Midlands
 East Anglia
 Greater London
 South East (excluding Greater London)
 South West
 West Midlands
 North West
 Wales
 Scotland
 Northern Ireland

1983

Northern
 Yorkshire and Humberside
 East Midlands
 East Anglia
 South East
 South West
 West Midlands
 North West
 Wales
 Scotland
 Northern Ireland

1979: URESREG

1981: URESREG

1983: URESRG

DEFINITIONS/NOTES:

In 1983 there is no breakdown (Greater London, Rest of South East) of South East. The region of residence variable is DERIVED from LAD (Local Authority District) which is not directly available from the database for confidentiality reasons.

1979-1983 VARIABLES**URONEX**

USUAL RESIDENCE ONE YEAR AGO AT METROPOLITAN AND REGIONAL LEVEL

BASIC/DERIVED: 1979: DERIVED
1981: DERIVED

COVERAGE: All persons**1979**

Wales
Northern Ireland
Channel Islands and Isle of Man
Northern region
 Tyne and Wear Met. county
 Remainder of Northern region
Yorkshire & Humberside
 South Yorkshire Met. county
 West Yorkshire Met. county
 Remainder of Yorkshire & Humberside
North West region
 Greater Manchester Met. county
 Merseyside Met. county
 Remainder North West region
East Midlands region
West Midlands region
 West Midlands Met. county
 Remainder West Midlands region
East Anglia region
South East region
 Inner London
 Outer London
 Outer Met. area
 Outer South East
South West region
Scotland
 Central Clydeside
 Remainder of Scotland
Outside UK
Not stated/not known Not applicable

1981

Wales
Northern Ireland
Channel Islands and Isle of Man
Northern region
 Tyne and Wear Met. county
 Remainder of Northern region
Yorkshire & Humberside
 South Yorkshire Met. county
 West Yorkshire Met. county
 Remainder of Yorkshire & Humberside
East Midlands region
East Anglia region
South East region
 Inner London
 Outer London
 Outer Met. area
 Outer South East
South West region
West Midlands region
 West Midlands Met. county
 Remainder of West Midlands region
North West region
 Greater Manchester Met. county
 Merseyside Met. county
 Remainder North West region
Scotland
 Central Clydeside
 Remainder of Scotland
Outside UK
Not stated/not known
London 'not otherwise stated'
UK (p.n.s.)
Not applicable

1979: URONEX
1981: URONEX
1983: Not available

DEFINITIONS/NOTES:

Note that for 1979 URONEX is at person level but in 1981 is at household level.

1979-1983 VARIABLES

URSAONE URESON

1979/1981: WHETHER USUAL RESIDENCE ONE YEAR AGO IS SAME AS ENUMERATED ADDRESS
 1983: WHETHER LIVING IN SAME HOUSE/FLAT ETC. AS A YEAR AGO

BASIC/DERIVED: BASIC

COVERAGE: All persons

1979/1981	1983
Same as enumerated address	Yes
Different to enumerated address	No
No reply	NA
Not applicable	

1979: URSAONE
 1981: URSAONE
 1983: URESON

DEFINITIONS/NOTES:

This question is different in 1983 and is not comparable with the other two years.

LFS VARIABLES

1984-1991

1984-1991 VARIABLES**LFS Variables 1984-1991 SUBJECT LIST****INDIVIDUAL DEMOGRAPHICS****MAIN CHARACTERISTICS**

AGE	Age of respondent.....	81
AGEDFE	Age at preceding 31 st August (academic age).....	81
MARSEX	Sex and marital status for women	138
MARSTA	Marital status	139
SEXA	Sex of respondent.....	171

NATIONALITY, ETHNICITY

COUNTR	Country of birth	90
ETHNIC	Ethnic origin of person	105
ETHNICA	Ethnic origin.....	106
NATION	Nationality of the person	142

RESIDENTIAL DETAILS

FURNISH	Whether furnished or unfurnished accommodation	112
LANLOR	Type of landlord	131
MOVE	Whether had job related move in last 12 months	141
OYACC	Living at same address as one year ago	146
REGONE	Region of residence one year ago.....	162
TENDER	Household tenure	179
URESMC	Usual region of residence	192

RESPONSE DETAILS

IOUTCM	Individual outcome.....	123
--------	-------------------------	-----

HOUSEHOLD CHARACTERISTICS**STRUCTURE**

AGCOCH	Composition of adults and children in household	80
RELHOH	Relationship to head of household	164
TYPHHC	Type of household.....	187

1984-1991 VARIABLES**FAMILY CHARACTERISTICS****STRUCTURE**

AGYOCF	Age of youngest child in family unit.....	83
DPCH16	Number of dependent children under 16	93
RELHOF	Relationship to head of family unit.....	163
TYPEFU	Type of family unit.....	186

ECONOMIC ACTIVITY**BASIC ECONOMIC ACTIVITY**

ECARA	Economic activity (LFS definition of unemployed).....	96
EVWORK	Whether ever had a job	107
ILODEFA	Economic activity (ILO definition of unemployed).....	116
JOBAWA	Whether temporarily away from paid work	125
SKPDWK	Ever had a job – when left last job	175
UNIVEC	Universal economic activity (ILO UK & SOEC definitions).....	190
WRKING	Whether did paid work in reference week	203

GOVERNMENT TRAINING SCHEMES

GOVSCH	Whether on Government employment and training programme.....	113
SCHEME	Whether on any of these Government schemes.....	167
YTSEMP	Location of YTS scheme last week.....	205

MAIN JOB**INDUSTRY**

INCLAS	Industry class – SIC80	117
IND	Industry – SIC80	118
INDDIV	Industry division – SIC80	119
INGROU	Industry group – SIC80.....	121
SICMAIN	Industry section in main job – SIC92.....	173

OCCUPATION

KOS	Occupation code – CODOT	126
KOS100	Occupation code – CODOT	126

1984-1991 VARIABLES

KOSSIX	Occupation group (condensed) – CODOT	128
KSGROU	Occupation group – CODOT	129
SOC	Occupation code – SOC	126
SOCMAJ	Occupation group – SOC	129

EMPLOYMENT STATUS

EMPLEE	Employed/self employed	98
FTPTW	Working full or part time, reason for part time.....	110
FTPTX	Full or part time (all in employment).....	112
JOBTEM	Whether job permanent or temporary	125
MANAGE	Manager/supervisor/other.....	137
PERTEM	Whether job permanent or temporary and method obtained	153
RESTEM	Reason job temporary.....	165
WHYTEM	Reason for taking temporary job.....	199
WHYPTJ	Why part time not full time job.....	199

CURRENT EMPLOYMENT

EMPLEN	Length of time with current employer or continuously self employed	99
EMPLNO	Number of employees at workplace.....	102
UNION	Whether a member of trade union or staff association	189

REDUNDANCY

REDUND	Whether made redundant in last three months	161
--------	---	-----

SICKNESS/ ABSENCE

SICK	Whether any days off due to sickness or injury during reference week.....	172
SKDAYS	Number of days off in reference week due to sickness.....	174
TOTSIC	Total length of sickness spell.....	180
WHYAWA	Main reason absent last week.....	196

HOURS

ACPOTH	Actual hours paid overtime last week.....	77
ACTEQU	Whether actual hours equal to usual	77
ACTHR	Actual hours worked excluding overtime	78

1984-1991 VARIABLES

ACUOTH	Actual hours unpaid overtime last week.....	79
AVPOTH	Usual hours paid overtime.....	86
AVUOTH	Usual hours unpaid overtime.....	87
BUSHRS	Basic usual hours worked in reference week	88
DIFHRS	Whether different hours from usual worked.....	92
HRVARY	Whether hours tend to vary from week to week.....	116
TTACHR	Total actual hours worked last week.....	184
TTUSHR	Total usual hours worked.....	184
USUHRS	Basic usual hours worked.....	193
WHYLES	Main reason worked fewer hours last week	197

EMPLOYMENT PATTERN

PAIDOT	Whether ever works paid overtime.....	152
POTLAS	Whether worked paid overtime last week.....	154
SATSUN	Whether worked Saturday or Sunday.....	166
SHIFTY	Type of shift pattern worked.....	171
UNPDOT	Whether ever works unpaid overtime last week.....	191
UOTLAS	Whether worked unpaid overtime last week	191
VARHRS	Variable working hours	194
WKDAYS	Weekend working.....	200
WKPATT	Working patterns	201
WRKTIM	Time of day usually worked.....	204

SECOND JOB

SECJOB	Whether had second job last week	168
WHY2JB	Whether changed jobs last week.....	196
WHY2JOB	Whether changed jobs last week.....	196

INDUSTRY

INSEDV	Industry division in second activity.....	122
--------	---	-----

OCCUPATION

KSSEGR	Occupation in second job – CODOT	130
--------	--	-----

1984-1991 VARIABLES

SOCSMAJ Occupation in second job – SOC 130

HOURS

ACTHR2 Actual hours worked in second job..... 78

EMPLOYMENT STATUS

EMPLE2 Employed/ Self employed in second job 97

EMPLN2 Number of employees at workplace in second job 100

SECJMB Employment status in second job 168

SEEKING/NOT SEEKING WORK**WHETHER LOOKING**

ADDJOB Whether looking for additional job 79

DIFJOB Whether looking for different or additional job 93

LK4WKS Whether looked for work in last four weeks 133

LKING Whether looking for paid work last week 133

LKSELF Type of employment sought..... 134

LKTIME Length of time seeking paid work 135

LKWFWM Whether looked for work in last four weeks and main method of job search 136

LKWORK Not looking for work but whether would like a paid job..... 137

SKWKEM Seeking new or additional job 176

PREFERRED HOURS

ACCFT If no part time jobs would accept full time 76

ACCPT If no full time jobs would accept part time 76

FTPTWS Full or part time work sought..... 111

PREFHR Prefer longer or shorter hours than in present job 154

SKNWHR Preference for hours in job sought..... 174

EMPLOYMENT STATUS

LESPAY Would prefer shorter hours even if less pay 132

TYEMSK Type of employment sought..... 185

1984-1991 VARIABLES**ILO UNEMPLOYMENT****WHEN/WHY LEFT LAST JOB**

DURUN	Duration of ILO unemployment.....	95
WHYLFT	Reason left previous job.....	198
WNLEFT	When left last job.....	202

OCCUPATION IN LAST JOB

PREKOS	Occupation in last job – CODOT	155
PRKSGR	Occupation group in last job – CODOT.....	159
SOCMAJ	Occupation group in last job – SOC	159
SOCPREV	Occupation in last job – SOC	155

INDUSTRY IN LAST JOB

PRINDV	Industry in last job	158
--------	----------------------------	-----

EMPLOYMENT STATUS IN LAST JOB

EMPLEL	Employee/self employed in last job.....	98
EMPLNL	Number of employees at previous job.....	101
EMPLRL	Self employed with or without employees	103
FTPTL	Full or part time in last job	109
PREMST	Employment status in previous job	156
MANAGL	Manager/supervisor/other in last job.....	138

MAIN METHODS OF SEEKING WORK

AGENCY	Source of job	82
MNWAY	Main method of seeking job.....	140

AVAILABILITY TO START WORK

AVLWRK	Availability to start work within two weeks.....	85
NOTLK	Reason not looking for paid work last week	144
NOTLK1	Main reason not looking for paid work last week	144
NOTLK2	Reason unable to start within two weeks.....	145
STRTNW	Could start within two weeks if job available	178
WDAVLK	Whether would like work, whether looked for work and availability to start.....	195

1984-1991 VARIABLES**DETAILS OF JOB SEARCH**

BEFORE	Activity before seeking job.....	87
--------	----------------------------------	----

BENEFIT ENTITLEMENT

CLAIM	Claiming unemployment benefit.....	89
-------	------------------------------------	----

NICRED	Signing on for National Insurance credit.....	143
--------	---	-----

EMPLOYMENT ONE YEAR AGO**SITUATION**

EMSTON	Employment status one year ago	104
--------	--------------------------------------	-----

INDVON	Industry division one year ago	120
--------	--------------------------------------	-----

KOSONE	Occupation one year ago – CODOT	127
--------	---------------------------------------	-----

OYCIRC	Situation one year ago.....	147
--------	-----------------------------	-----

OYEMPE	Employed/self employed one year ago.....	148
--------	--	-----

OYEMPN	Number of employees at workplace one year ago	149
--------	---	-----

OYMAN	Manager/supervisor one year ago	150
-------	---------------------------------------	-----

OYSJOB	Same occupation as one year ago.....	150
--------	--------------------------------------	-----

OYSMIN	Same industry as one year ago.....	151
--------	------------------------------------	-----

OYSMIND	Same industry as one year ago.....	151
---------	------------------------------------	-----

SOCONE	Occupation one year ago – SOC	127
--------	-------------------------------------	-----

EDUCATION AND TRAINING

ATSCH	Whether still at school or in full time education.....	84
-------	--	----

STUCUR	Full time students.....	178
--------	-------------------------	-----

HIGHEST QUALIFICATION

HIQUAP	Highest qualification held.....	115
--------	---------------------------------	-----

AGE COMPLETED FULL TIME EDUCATION

FTEDAG	Age completed full time education.....	108
--------	--	-----

APPRENTICESHIPS

APPREN	Whether doing trade apprenticeship	84
--------	--	----

1984-1991 VARIABLES

TYPE OF COURSE

CURED	Current education received	91
TYPTED	Type of part-time education	188

ON & OFF THE JOB TRAINING

DURTC	Duration of training course.....	94
EDLAWK	Whether had any job related training/education in last four weeks	97
JBRLTRX	Whether received job related training in last four weeks	124
TRFEE1	Who paid fees for training.....	181
TRFEE2	Who paid fees for training.....	181
TRFEE3	Who paid fees for training.....	181
TRNHRS	Hours spent on training last week.....	182
TRNJOB	Training meant for current job.....	182
TRNLEN	Whether training ended in last four weeks	183
TRNPAY	Whether employer paid wages during training	183

HEALTH

HEALTH PROBLEMS

HEALM1	Health problems.....	114
HEALM2	Health problems.....	114
HEALM3	Health problems.....	114
LIMIT	Whether health problems limit kind of paid work.....	132

SYSTEMS VARIABLES

PRESEG	Previous socio economic group.....	157
PRSOCL	Previous social class	160
SEG	Socio economic group	169
SEGONE	Socio economic group one year ago.....	170
SOCLAS	Social class	177

1984-1991 VARIABLES

ACCFT

IF NO PART TIME JOBS WOULD ACCEPT FULL TIME JOB

BASIC/DERIVED: BASIC

COVERAGE: All persons of working age not in employment

Yes, would accept a full time job

No, would not accept full time job

NA

DNA

1984: ACCFT

1985: ACCFT

1986: ACCFT

1987: ACCFT

1988: ACCFT

1989: ACCFT

1990: ACCFT

1991: ACCFT

ACCPT

IF NO FULL TIME JOBS WOULD ACCEPT PART TIME JOB

BASIC/DERIVED: BASIC

COVERAGE: All persons of working age not in employment

Yes would accept part time job

No would not accept part time job

NA

DNA

1984: ACCPT

1985: ACCPT

1986: ACCPT

1987: ACCPT

1988: ACCPT

1989: ACCPT

1990: ACCPT

1991: ACCPT

1984-1991 VARIABLES

ACPOTH

ACTUAL HOURS PAID OVERTIME LAST WEEK

BASIC/DERIVED: BASIC

COVERAGE: All in employment

0-99 Hours paid overtime actually worked
-8 NA
-9 DNA

1984: ACPOTH
1985: ACPOTH
1986: ACPOTH
1987: ACPOTH
1988: ACPOTH
1989: ACPOTH
1990: ACPOTH
1991: ACPOTH

DEFINITIONS/NOTES:

This applies to people who actually worked paid overtime in the reference week.

ACTEQU

WHETHER ACTUAL HOURS EQUAL TO USUAL HOURS

BASIC/DERIVED: BASIC

COVERAGE: All persons in employment.

More hours than usual
Fewer hours than usual
Same hours as usual
NA
DNA

1984: ACTEQU
1985: ACTEQU
1986: ACTEQU
1987: ACTEQU
1988: ACTEQU
1989: ACTEQU
1990: ACTEQU
1991: ACTEQU

1984-1991 VARIABLES**ACTHR**

ACTUAL HOURS WORKED EXCLUDING OVERTIME

BASIC/DERIVED: BASIC**COVERAGE:** All persons in employment

0-99 Hours actually worked in the reference week
 -8 NA
 -9 DNA

1984: not available
 1985: not available
 1986: not available
 1987: not available
 1988: not available
 1989: ACTHR
 1990: ACTHR
 1991: ACTHR

DEFINITIONS/NOTES:

This applies to actual hours worked in the reference week only, and excludes any overtime. Respondents who did not work at the time of interview even though they had a job (i.e. sick or on holiday) are coded as '0'.

ACTHR2

ACTUAL HOURS WORKED IN SECOND JOB

BASIC/DERIVED: BASIC**COVERAGE:** All persons with a second job

0-98 Hours actually worked in second job in reference week
 99 99 hours or more
 -8 NA
 -9 DNA

1984: ACTHR2 (see definition)
 1985: ACTHR2
 1986: ACTHR2
 1987: ACTHR2
 1988: ACTHR2
 1989: ACTHR2
 1990: ACTHR2
 1991: ACTHR2

DEFINITIONS/NOTES:

To be asked this question you must also have a main job. In 1984 the codes are 0-97, 98 or more hours worked, 99 NA.

1984-1991 VARIABLES**ACUOTH**

ACTUAL HOURS UNPAID OVERTIME LAST WEEK

BASIC/DERIVED: BASIC**COVERAGE:** All in employment**1984, 1986 - 1991**

0-99 Hours unpaid overtime actually worked
 -8 NA
 -9 DNA

1985

0-85 Hours unpaid overtime actually worked
 -8 NA
 -9 DNA

1984: ACUOTH	1988: ACUOTH
1985: ACUOTH	1989: ACUOTH
1986: ACUOTH	1990: ACUOTH
1987: ACUOTH	1991: ACUOTH

DEFINITIONS/NOTES:

This applies to people who actually worked unpaid overtime in the reference week.

ADDJOB

WHETHER LOOKING FOR ADDITIONAL JOB

BASIC/DERIVED: BASIC**COVERAGE:** All in employment

To replace main job
 Additional job
 NA
 DNA

1984: ADDJOB	1988: ADDJOB
1985: ADDJOB	1989: ADDJOB
1986: ADDJOB	1990: ADDJOB
1987: ADDJOB	1991: ADDJOB

DEFINITIONS/NOTES:

Persons in employment who were looking for an additional or different job in the reference week.

1984-1991 VARIABLES**AGCOCH**

COMPOSITION OF ADULTS AND CHILDREN IN HOUSEHOLD

BASIC/DERIVED: DERIVED**COVERAGE:** All Households**1984, 1985, 1986, 1987, 1988, 1989**

Households with one person aged 16 or over with or without persons aged under 16:

- 1, One male aged 65 or over, no children
- 2, One female aged 60 or over, no children
- 3, One adult under pensionable age, no children
- 4, One adult, one child
- 5, One adult, two or more children

Households with two persons aged 16 or over with or without persons aged under 16:

- 6, Two adults, married, both under pensionable age, no children
- 7, Two adults, married, at least one under pensionable age, no children
- 8, Two adults, married, one child
- 9, Two adults, married, two children
- 10, Two adults, married, three or more children
- 11, Other two adults, both under pensionable age, no children
- 12, Other two adults, at least one over pensionable age, no children
- 13, Other two adults, one or more children

Households with three or more persons aged over 15, with or without persons aged under 16

- 14, Three or more adults (one or more married males with one or more married females with or without others), no children
- 15, Three or more adults (as above), one or two children
- 16, Three or more adults (as above), three or more children
- 17, Other, three or more adults, no children
- 18, Other, three or more adults, one or more children

1990

Coded 1 - 18

1991

Numeric

Codes 1 - 18

1984: AGCOCH

1985: AGCOCH

1986: AGCOCH

1987: AGCOCH

1988: AGCOCH

1989: AGCOCH

1990: AGCOCH

1991: AGCOCH

DEFINITIONS/NOTES:

In 1990 this variable has been numbered 1 - 18 rather than labelled as in previous years. The above breakdown shows which number corresponds to which label. In 1991 the variable is numeric, again the same number applies to each label. It is suggested this variable be used mainly at the household level.

1984-1991 VARIABLES

AGE

BASIC/DERIVED: BASIC

COVERAGE: All persons

0-99 Age of person
-8 NA

1984: AGE
1985: AGE
1986: AGE
1987: AGE
1988: AGE
1989: AGE
1990: AGE
1991: AGE

AGEDFE

AGE AT PRECEDING 31 AUGUST

BASIC/DERIVED: DERIVED

COVERAGE: All persons

CODES 00-99 (This is a numerical variable)

1984: not available
1985: AGEDFE
1986: AGEDFE
1987: AGEDFE
1988: AGEDFE
1989: AGEDFE
1990: AGEDFE
1991: AGEDFE

DEFINITIONS/NOTES:

This variable shows age at the preceding 31 August and is known as academic age. It is not available for 1984 as the source variables used to create it (e.g. DOBD) was not included on the database. This variable may only be available to Quanvert users.

1984-1991 VARIABLES

AGENCY

SOURCE OF JOB

BASIC/DERIVED: BASIC

COVERAGE: All employees, and people on YTS schemes temporarily away from their employer

1984

Through private employment agency

In some other way

NA

DNA

1985, 1986, 1988, 1989, 1990, 1991

Private employment agency

Jobcentre

Other

NA

DNA

1987

Private employment agency

Jobcentre

Other

Don't know

NA

1984: AGENCY

1985: AGENCY

1986: AGENCY

1987: AGENCY

1988: AGENCY

1989: AGENCY

1990: AGENCY

1991: AGENCY

DEFINITIONS/NOTES:

1984 may not be comparable with other years, however it may be possible to split those whose source of job is employment agency / others for all years (inc. 1984).

1984-1991 VARIABLES

AGYOCF

AGE OF YOUNGEST CHILD IN FAMILY

BASIC/DERIVED: DERIVED

COVERAGE: All family units

Under 1 year

1 year

2 years

3 years

4 years

5 years

6 years

7 years

8 years

9 years

10 years

11 years

12 years

13 years

14 years

15 years

16 years

17 years

18 years

No children

1984: AGYOCF

1985: AGYOCF

1986: AGYOCF

1987: AGYOCF

1988: AGYOCF

1989: AGYOCF

1990: AGYOCF

1991: AGYOCF

DEFINITIONS/NOTES:

This variable should be used at the family level. For 1985 only 'under 1 year' & 'No children' are combined. Dependent children are all those aged 0-15 and those aged 16-18 who are in full-time education. It is normal practice to filter on RELHFU = head of family or wife/partner of head when doing analyses of dependant children.

1984-1991 VARIABLES

APPREN

WHETHER DOING TRADE APPRENTICESHIP

BASIC/DERIVED: BASIC

COVERAGE: All persons of working age, not at school

Completed trade apprenticeship
Continuing trade apprenticeship
Continuing 2nd year (Northern Ireland only) (see definitions)
Not doing trade apprenticeship
NA
DNA

1984: APPREN
1985: APPREN
1986: APPREN
1987: APPREN
1988: APPREN
1989: APPREN
1990: APPREN
1991: APPREN

DEFINITIONS/NOTES:

The category 'Continuing 2nd year (Northern Ireland only)' is only included for the years 1984, 1986 & 1987.

ATSCH

WHETHER STILL AT SCHOOL/FULL-TIME EDUCATION

BASIC/DERIVED: BASIC

COVERAGE: All persons still in full-time education

Still at school
Other full-time education
NA
DNA

1984: ATSCH
1985: ATSCH
1986: ATSCH
1987: ATSCH
1988: ATSCH
1989: ATSCH
1990: ATSCH
1991: ATSCH

1984-1991 VARIABLES

AVLWRK

AVAILABILITY TO START WORK WITHIN TWO WEEKS

BASIC/DERIVED: DERIVED

COVERAGE: All persons not in employment

1984, 1985, 1987, 1988, 1989, 1990, 1991

Available to start

Not available to start:

- Finishing education
- Cannot leave present job
- Personal/Family reasons
- Illness/injury
- Other reason
- Reason not given

NA

DNA

1986

Within two weeks

Still in education

More than two weeks

Personal and family

Illness or injury

Other reason

Reason not given

Doesn't know if available

DNA

1984: AVLWRK

1985: AVLWRK

1986: AVLWRK

1987: AVLWRK

1988: AVLWRK

1989: AVLWRK

1990: AVLWRK

1991: AVLWRK

DEFINITIONS/NOTES:

If availability to start work is desired, it is suggested that WDAVLK be used.

1984-1991 VARIABLES

AVPOTH

USUAL HOURS PAID OVERTIME

BASIC/DERIVED: BASIC

COVERAGE: All in employment

1984

0 - 97 Number of paid overtime hours usually worked
98 98 or more hours paid overtime usually worked
99 NA
-9 DNA

1985 - 1991

0 - 98 Number of paid overtime hours usually worked
99 99 or more hours
-8 NA
-9 DNA

1984: AVPOTH
1985: AVPOTH
1986: AVPOTH
1987: AVPOTH
1988: AVPOTH
1989: AVPOTH
1990: AVPOTH
1991: AVPOTH

DEFINITIONS/NOTES:

Those on college based schemes are not asked this question.

1984-1991 VARIABLES

AVUOTH

UNPAID OVERTIME HOURS USUALLY WORKED PER WEEK

BASIC/DERIVED: BASIC

COVERAGE: All persons in employment

00-98 Number of unpaid overtime hours usually worked
99 99 or more hours
-8 NA
-9 DNA

1984: AVUOTH (see definitions)
1985: AVUOTH
1986: AVUOTH
1987: AVUOTH
1988: AVUOTH
1989: AVUOTH
1990: AVUOTH
1991: AVUOTH

DEFINITIONS/NOTES:

Those on college based schemes are not asked this question. This question only applies to unpaid hours in the reference week. In 1984 the codes are 0 - 97, 98 or more hours, 99 NA.

BEFORE

ACTIVITY BEFORE SEEKING WORK

BASIC/DERIVED: BASIC

COVERAGE: All persons not in employment

Working
Full-time education
Looking after house/home
Other
NA
DNA

1984: BEFORE
1985: BEFORE
1986: BEFORE
1987: BEFORE
1988: BEFORE
1989: BEFORE
1990: BEFORE
1991: BEFORE

1984-1991 VARIABLES

BUSHRS

USUAL HOURS WORKED IN REFERENCE WEEK

BASIC/DERIVED: DERIVED

COVERAGE: All persons in employment

CODES 00-99 (this is a numerical variable)

1984: not available

1985: not available

1986: not available

1987: not available

1988: not available

1989:

1990:

1991:

DEFINITIONS/NOTES:

If usual hours of work in main job is desired use variable 'USUHRS' which has been created in line with earlier years (1984-88), **Quanvert** users only.

It is suggested that variable USUHRS be used in preference to this one.

1984-1991 VARIABLES

CLAIM

CLAIMING UNEMPLOYMENT BENEFIT

BASIC/DERIVED: DERIVED

COVERAGE: All persons aged 16 and over

Claiming benefit
Not claiming benefit
NA
DNA

1984: CLAIM
1985: CLAIM
1986: CLAIM
1987: CLAIM
1988: CLAIM
1989: CLAIM
1990: CLAIM
1991: CLAIM

DEFINITIONS/NOTES:

This variable is DERIVED from the answers to the following:

- 1 Whether the respondent is claiming unemployment benefit. From 1989 - 1991 respondents were first asked whether they attended an Unemployment Benefit Office in the last 4 months, then whether claiming unemployment benefit.
- 2 If not, whether the respondent is signed on at an Unemployment Benefit office in order to:
 - a) to claim supplementary benefit (or income support), or
 - b) to obtain credits for National Insurance contributions.

This is done so that there is more likelihood that all respondents who would be officially regarded as unemployed, according to the monthly claimant count, would answer 'yes' to one of these questions.

These questions were designed to be used together and not to provide accurate estimates of the individual components. Those not claiming benefit, no answer and DNA are normally added together under the label not claiming benefit

1984-1991 VARIABLES**COUNTR**

COUNTRY OF BIRTH

BASIC/DERIVED: BASIC**COVERAGE:** All persons

UK/GB	ASIA	MIDDLE EAST:
IRISH REPUBLIC	SOUTH ASIA:	Iran
CHANNEL ISLANDS	Bangladesh	Israel
ISLE OF MAN	India	Other Middle East Countries
	Sri Lanka	Other Asia
OLD COMMONWEALTH:	SOUTH EAST ASIA:	EUROPE
Australia	Hong Kong	EUROPEAN COMMUNITY:
Canada	Malaysia	Belgium
New Zealand	Singapore	Denmark
AFRICA	MEDITERRANEAN:	France
EASTERN AFRICA:	Cyprus	Italy
NEW COMMONWEALTH:	Gibraltar	Luxembourg
Kenya	Malta & Gozo	Netherlands
Uganda	REMAINDER OF NEW C'WEALTH:	Federal Republic of Germany
Tanzania	Seychelles	Germany
Malawi	Mauritius	Greece
Zambia	Other new Commonwealth	Spain (in remainder of Europe in 1984 & 1985)
SOUTHERN AFRICA:	FOREIGN:	Portugal (in remainder of Europe in 1984 & 1985)
Zimbabwe	AFRICA:	REMAINDER OF EUROPE:
Botswana, Lesotho and Swaziland	Algeria	Albania
WESTERN AFRICA:	Morocco	Bulgaria
Gambia	Tunisia	German Democratic Republic
Ghana	Libya	Czechoslovakia
Nigeria	Egypt	Hungary
Sierra Leone	Republic of South Africa	Poland
CARIBBEAN:	Other Africa	Romania
Barbados	AMERICA:	Austria
Jamaica	USA	Switzerland
Trinidad and Tobago	Caribbean	Finland
West Indies Associated States	Central America	Norway
West Indies	South America	Sweden
Other Caribbean Commonwealth	ASIA:	Yugoslavia
Belize	Pakistan	Other Europe
Guyana	Burma	Turkey
	Peoples Republic of China	USSR
	Japan	REST OF THE WORLD
	Philippines	At sea/in the air (not included in 1985)
	Vietnam	Not stated/no answer/stateless

1984: COUNTR, 1985: COUNTR
 1986: COUNTR, 1987: COUNTR
 1988: COUNTR, 1989: COUNTR
 1990: COUNTR, 1991: COUNTR

DEFINITIONS/NOTES:

It should be noted that Spain and Portugal are included in Remainder of Europe for 1984 and 1985. To get a full 'UK' total it is normal practice to add those in the Channel Islands, and Isle of man into the UK/GB category.

1984-1991 VARIABLES

CURED

CURRENT EDUCATION RECEIVED

BASIC/DERIVED: DERIVED

COVERAGE: All persons of working age

At school
Sandwich course
Full-time course
Training for qualification in nursing, physiotherapy etc.
Part-time course including day/block release
Open tech (**1984, 1985, 1986, 1987, 1988** and **1989** only)
Open university
Open college (**1989, 1990** and **1991** only)
Other correspondence course
Course not stated
Not receiving education (**1989, 1990** and **1991** only)
NA
DNA

1984: CURED
1985: CURED
1986: CURED
1987: CURED
1988: CURED
1989: CURED
1990: CURED
1991: CURED

DEFINITIONS/NOTES:

When looking at the number of full-time students the variable 'STUCUR' should be used. It is also possible to use the first three categories of CURED which will also give full time student.

1984-1991 VARIABLES

DIFHRS

WHETHER DIFFERENT HOURS FROM USUAL WORKED

BASIC/DERIVED: DERIVED

COVERAGE: All persons in employment

More hours than usual

Hours vary

Less hours worked because:

Bank holiday

Maternity leave

Other leave/holiday

Sick or injured

Training course away from own workplace

Started/changed job

Ended job

Bad weather

Labour dispute at own workplace

Economic and other causes

Personal/family reasons

Other reasons

No reason given

Same hours

NA

DNA

1984: DIFHRS

1985: DIFHRS

1986: DIFHRS

1987: DIFHRS

1988: DIFHRS

1989: DIFHRS

1990: DIFHRS

1991: DIFHRS

1984-1991 VARIABLES

DIFJOB

WHETHER LOOKING FOR DIFFERENT OR ADDITIONAL PAID JOB

BASIC/DERIVED: BASIC

COVERAGE: All in employment

Yes, looking for other job
No, not looking for other job
NA
DNA

1984: DIFJOB
1985: DIFJOB
1986: DIFJOB
1987: DIFJOB
1988: DIFJOB
1989: DIFJOB
1990: DIFJOB
1991: DIFJOB

DPCH16

NUMBER OF DEPENDENT CHILDREN IN FAMILY UNDER 16

BASIC/DERIVED: DERIVED

COVERAGE: All family units

0 No dependent children in family unit aged 0-15
1-12 Number of dependent children in family unit aged 0-15
-8 NA
-9 DNA

1984: DPCH16
1985: DPCH16
1986: DPCH16
1987: DPCH16
1988: DPCH16
1989: DPCH16
1990: DPCH16
1991: DPCH16

DEFINITIONS/NOTES:

This variable should be used at the family level in most cases.

1984-1991 VARIABLES**DURTC**

DURATION OF TRAINING COURSE

BASIC/DERIVED: DERIVED**COVERAGE:** All persons of working age on education or training connected with present or future job in last four weeks.**1984**

Course ended and course length:

Less than 1 week
 Between 1 and 2 weeks
 Between 2 and 3 weeks
 Between 3 and 4 weeks
 Between 1 and 2 months
 Between 2 and 3 months
 Between 3 and 6 months
 Between 6 and 12 months
 Between 1 and 2 years
 Between 2 and 3 years
 3 years or more
 Length not stated

Course continuing and course length:

Less than 1 week
 Between 1 and 2 weeks
 Between 2 and 3 weeks
 Between 3 and 4 weeks
 Between 1 and 2 months
 Between 2 and 3 months
 Between 3 and 6 months
 Between 6 and 12 months
 Between 1 and 2 years
 Between 2 and 3 years
 3 years or more
 Length not stated

Not stated whether course continuing or ended
 DNA

1985, 1986, 1987, 1988

Less than 1 week
 Between 1 and 2 weeks
 Between 2 and 3 weeks
 Between 3 and 4 weeks
 Between 1 and 2 months
 Between 2 and 3 months
 Between 3 and 6 months
 Between 6 and 12 months
 Between 1 and 2 years
 Between 2 and 3 years
 3 years or more
 Length not stated
 DNA

1989, 1990, 1991

Less than 1 week
 Between 1 and 2 weeks
 Between 2 and 3 weeks
 Between 3 and 4 weeks
 Between 1 and 2 months
 Between 2 and 3 months
 Between 3 and 6 months
 Between 6 and 12 months
 Between 1 and 2 years
 Between 2 and 3 years
 3 years or more
 Ongoing - no limit
 Length not stated
 DNA

1984: DURTC, 1985: DURTC

1986: DURTC, 1987: DURTC

1988: DURTC, 1989: DURTC

1990: DURTC, 1991: DURTC

DEFINITIONS/NOTES:

When doing analysis of training related to the job it is suggested that JBRLTRX be used ; this variable may only be available to Quanvert users.

1984-1991 VARIABLES**DURUN**

DURATION OF ILO UNEMPLOYMENT

BASIC/DERIVED: DERIVED**COVERAGE:** All ILO unemployed**1984**

Less than 3 months
 3 months but less than 6 months
 6 months but less than 12 months
 1 year but less than 2 years
 2 years or more
 NA
 DNA

1985

Less than 3 months
 3 months but less than 6 months
 6 months but less than 12 months
 1 year but less than 2 years
 2 years but less than 3 years
 3 years or more
 NA
 DNA

1986 and 1987

Less than 3 months
 3 months but less than 6 months
 6 months but less than 12 months
 1 year but less than 2 years
 2 years but less than 3 years
 3 years but less than 4 years
 4 years or more
 NA
 DNA

1988, 1989, 1990 and 1991

Less than 3 months
 3 months but less than 6 months
 6 months but less than 12 months
 1 year but less than 2 years
 2 years but less than 3 years
 3 years but less than 4 years
 4 years but less than 5 years
 5 years or more
 NA
 DNA

1984: DURUN, 1985: DURUN

1986: DURUN, 1987: DURUN

1988: DURUN, 1989: DURUN

1990: DURUN, 1991: DURUN

DEFINITIONS/NOTES:

This variable shows the minimum length of time since left last job and length of time looking for work.
 This variable may only be available to Quanvert users.

1984-1991 VARIABLES**ECARA**

ECONOMIC ACTIVITY (LF DEFINITION OF UNEMPLOYED)

BASIC/DERIVED: DERIVED**COVERAGE:** All persons

Economically active:

- In employment:
 - In employment (exc. Govt schemes)
 - On Govt scheme (see below)
- Labour force unemployed:
 - Seeking work
 - Temporarily sick
 - On holiday
 - Waiting to start job
 - Awaiting application results

Economically inactive:

- Economically inactive 16+:
 - TOPS not working/seeking Employee (Not for 1989, 1990 and 1991)
 - Self employed
 - FT student not working/seeking
 - Employment status not stated
 - FT student seeking but must finish education
 - Other student
 - Man 70+, Woman 65+
 - Long term sick/disabled
 - Looking after family home
 - Retired
 - Not want/need employment
 - Believes no jobs available
 - Not yet started looking
 - Other reason not looking
 - No reason given
 - Person under 16

ON GOVT SCHEME:

1984:

YTS
TOPS (working)
Other scheme

1985:

YTS employer based
YTS college based
Other scheme

1986, 1987 and 1988:

YTS employer based
YTS college based
TOPS (working)
Other scheme (said working)
Other scheme (said unemployed)
Other scheme (said inactive)

1989, 1990 and 1991:

YTS employer based
YTS college based
ET employer/practical training
ET college based
Other scheme

1984-1985: **ECARA** (Quanvert users only)1986-1991: **ECARA****DEFINITIONS/NOTES:**

When doing analyses of the unemployed or inactive categories of this variable care should be taken as these are based on the Labour Force (LF) definition (i.e. based entirely on activity in the week prior to interview). If the ILO definition is required, as will be the majority of cases, filter on ILODEFA = unemployed or inactive. Care should be taken if doing analyses of those on Government schemes as the types of schemes varied over the years, it is suggested variable GOVSCH or SCHEME be used.

1984-1991 VARIABLES

EDLAWK

WHETHER HAD ANY JOB RELATED EDUCATION/TRAINING IN LAST 4 WEEKS (PERSON WITH A JOB)

BASIC/DERIVED: BASIC

COVERAGE: All of working age in employment

Yes, had received job related training
No, did not receive job related training
NA
DNA

1984: EDLAWK
1985: EDLAWK
1986: EDLAWK
1987: EDLAWK
1988: EDLAWK
1989: EDLAWK
1990: EDLAWK
1991: EDLAWK

DEFINITIONS/NOTES:

All men aged 16-64 and women aged 16-59 in employment. Excludes those on college based schemes.

EMPLE2

EMPLOYED/SELF EMPLOYED IN SECOND JOB

BASIC/DERIVED: BASIC

COVERAGE: All persons in employment with a second job.

Employee
Self employed
NA
DNA

1984: EMPL2
1985: EMPL2
1986: EMPL2
1987: EMPL2
1988: EMPL2
1989: EMPL2
1990: EMPL2
1991: EMPL2

DEFINITIONS/NOTES:

If employment status in second job is desired it is recommended that SECJMB be used.

1984-1991 VARIABLES

EMPLEE

EMPLOYED/SELF-EMPLOYED

BASIC/DERIVED: BASIC

COVERAGE: All persons in employment

Employee
Self-employed
Government scheme (1989 onwards)
NA (Don't know in 1987)
DNA

1984: EMPLER
1985: EMPLER
1986: EMPLER
1987: EMPLER
1988: EMPLER
1989: EMPLER
1990: EMPLER
1991: EMPLER

DEFINITIONS/NOTES:

If employment status is required it is suggested that the derived variable ECARA is used.

EMPLEL

EMPLOYEE/SELF EMPLOYED IN PREVIOUS JOB

BASIC/DERIVED: BASIC

COVERAGE: All persons not in employment who left their last job less than 3 years previously.

Employee
Self-employed
Government scheme (not included until 1989)
NA
DNA

1984: EMPLER
1985: EMPLER
1986: EMPLER
1987: EMPLER
1988: EMPLER
1989: EMPLER
1990: EMPLER
1991: EMPLER

DEFINITIONS/NOTES:

This question is asked of unemployed or inactive people about their previous job they had in the last 3 years.

1984-1991 VARIABLES

EMPLEN

LENGTH OF TIME WITH CURRENT EMPLOYER OR CONTINUOUSLY SELF EMPLOYED

BASIC/DERIVED: BASIC

COVERAGE: 1984: Employees only
1985-1988: Employees and self employed
1989-1991: All in employment

Less than 3 months
Between 3 and 6 months
Between 6 and 12 months
Between 1 and 2 years
Between 2 and 5 years
Between 5 and 10 years
Between 10 and 20 years
20 years or more
NA
DNA

1984: EMPLN
1985: EMPLN
1986: EMPLN
1987: EMPLN
1988: EMPLN
1989: EMPLN
1990: EMPLN
1991: EMPLN

DEFINITIONS/NOTES:

When looking at the self employed in this variable they refer to the length of time continuously self employed. For others in employment it refers to the length of time they have worked for their current employer.

Some people on Government Employment and Training Programmes are not asked this question (e.g., those at college in the reference week).

1984-1991 VARIABLES**EMPLN2**

NUMBER OF EMPLOYEES AT WORKPLACE IN SECOND JOB

BASIC/DERIVED: BASIC**COVERAGE:** All persons in employment with a second job**1984, 1985**

25 or more
 Less than 25
 NA
 DNA

1986

1 or 2 employees
 3 to 9 employees
 10 to 24 employees
 Don't know (<25)
 More than 25
 Less than 25 (Northern Ireland)
 NA

1987, 1988

Less than 25 employees:
 - 1 or 2 employees
 - 3 to 9 employees
 - 10 to 24 employees
 - Don't know but under 25
 - Less than 25 (Northern Ireland)
 25 or more
 NA
 DNA

1989, 1990, 1991

1 or 2 employees
 3 to 5 employees
 Don't know but under 6
 6 to 24 employees
 Don't know but under 25
 25 or more
 Less than 25 (Northern Ireland)
 NA
 DNA

1984: EMPLN2
 1985: EMPLN2
 1986: EMPLN2
 1987: EMPLN2
 1988: EMPLN2
 1989: EMPLN2
 1990: EMPLN2
 1991: EMPLN2

DEFINITIONS/NOTES:

This variable covers all those with a second job but mainly shows those working as employees.

1984-1991 VARIABLES

EMPLNL

NUMBER OF EMPLOYEES AT PREVIOUS JOB

BASIC/DERIVED: BASIC

COVERAGE: All persons not in employment who left their last job less than 3 years previously

1984 and 1985

25 or more employees

Fewer than 25 employees

NA

DNA

1986, 1987 and 1988

1 or 2 employees

3-9 employees

10-24 employees

Do not know, but less than 25

Less than 25 (NI)

25 or more employees

NA

DNA

1989, 1990 and 1991

Less than 25 employees:

- 1-2 employees

- 3-5 employees

- Do not know, but less than 6

- 6-24 employees

- Do not know, but less than 25

- Less than 25 (NI)

25 or more employees

NA

DNA

1984: EMPLNL

1985: EMPLNL

1986: EMPLNL

1987: EMPLNL

1988: EMPLNL

1989: EMPLNL

1990: EMPLNL

1991: EMPLNL

DEFINITIONS/NOTES:

Respondents who are unemployed or inactive now who left a job within the last 3 years. If number of employees in current job is required see variable EMPLNO.

1984-1991 VARIABLES**EMPLNO**

NUMBER OF EMPLOYEES AT WORKPLACE

BASIC/DERIVED: BASIC

COVERAGE: 1984-1988: Employees and Self Employed
 1989-1991: All in employment

1984, 1985

25 or more employees

Less than 25

NA

DNA

1986

1 or 2 employees

3 to 9 employees

10 to 24 employees

Don't know

25 or more employees

Less than 25

NA

DNA

1987, 1988

Less than 25 employees:

1 or 2 employees

3 to 9 employees

10 to 24 employees

Don't know but less than 25 employees

Less than 25 employees (NI)

25 or more employees

NA

DNA

1989, 1990, 1991

Less than 25 employees

1-2 employees

3-5 employees

Don't know but less than 6 employees

6-24 employees

Don't know but less than 25 employees

Less than 25 employees

25 or more employees

NA

DNA

1984: EMPLNO, 1985: EMPLNO

1986: EMPLNO, 1987: EMPLNO

1988: EMPLNO, 1989: EMPLNO

1990: EMPLNO, 1991: EMPLNO

DEFINITIONS/NOTES:

It should be noted that this variable covers all in employment from 1989 - 1991 only.

1984-1991 VARIABLES

EMPLRL

SELF EMPLOYED WITH OR WITHOUT EMPLOYEES

BASIC/DERIVED: BASIC

COVERAGE: All persons not in employment who left their last job less than 3 years previously

Worked on own/partnership

With employees

NA

DNA

1984: EMPLRL

1985: EMPLRL

1986: EMPLRL

1987: EMPLRL

1988: EMPLRL

1989: EMPLRL

1990: EMPLRL

1991: EMPLRL

DEFINITIONS/NOTES:

In the years prior to 1988, the question did not specifically identify that the category 'on own' should include those with one or more partners, though it is thought that the majority of respondents in this situation would have answered the question in this manner.

1984-1991 VARIABLES**EMSTON**

EMPLOYMENT STATUS ONE YEAR AGO

BASIC/DERIVED: DERIVED**COVERAGE:** All persons aged 16 and over who worked in a paid job/business or were laid off/on short time work twelve months ago.**1984, 1985, 1986, 1987, 1988**

Employees:

- Manager, large firm
- Manager, small firm
- Manager, size not stated
- Foreman etc
- Other employee

Self employed:

- Without employees
- With employees, large firm
- With employees, small firm
- With employees, size not stated
- Staff situation not stated

NA

DNA

1989, 1990, 1991

Employees:

- Manager, large firm
- Manager, small firm
- Manager, size not stated
- Foreman
- Other employee

Self employed:

- Without employees
- With employees, large firm
- With employees, small firm
- With employees, size not stated
- Staff situation not stated

Government scheme

NA

DNA

1984: EMSTON, 1985: EMSTON

1986: EMSTON, 1987: EMSTON

1988: EMSTON, 1989: EMSTON

1990: EMSTON, 1991: EMSTON

DEFINITIONS/NOTES:

Special care needs to be taken when using this data. It should be borne in mind, and acknowledged in reports of any analysis, that the definitions used to obtain respondent's situation one year prior to interview are different (very much so for some categories) to the definitions used to obtain current economic activity. For example, current unemployment can be based on one or four week job search periods, which produce very different results. It should also be noted that this question is based on recall rather than a series of questions.

1984-1991 VARIABLES**ETHNIC**

ETHNIC ORIGIN OF PERSON

BASIC/DERIVED: BASIC**COVERAGE:** All persons in Great Britain

White

West Indian or Guyanese

Indian

Pakistani

Bangladeshi

Chinese

African

Arab

Mixed origin:

White

West Indian or Guyanese/White

Indian/White

Pakistani/White

Bangladeshi/White

Other Asian/White

African/White

Arab/White

Asian mixture

Miscellaneous 'partly coloured'

Miscellaneous 'coloured'

Other origin:

White

West Indian or Guyanese

Indian

Pakistani

Bangladeshi

Chinese

African

Arab

Other Asian

Insufficient information-mixed (Other origin mixed in **1984** and **1987** only)Insufficient information-other (Mixed and not recodable in **1984** and **1987** only)Other origin not recodable (**1987** only)

NA

DNA (Don't know in **1987**)

1984: ETHNIC, 1985: ETHNIC

1986: ETHNIC, 1987: ETHNIC

1988: ETHNIC, 1989: ETHNIC

1990: ETHNIC, 1991: ETHNIC

DEFINITIONS/NOTES:

For main groups use the variable ETHNICA paying attention to the definition/notes. This question is not asked in Northern Ireland.

1984-1991 VARIABLES**ETHNICA**

ETHNIC ORIGIN

BASIC/DERIVED: DERIVED**COVERAGE:** All persons in Great Britain

White

Non white:

West Indian/Guyanese

Indian

Pakistani/Bangladeshi

All others:

Chinese

African

Arab

Other/mixed

NA/DNA

1984: ETHNICA

1985: ETHNICA

1986: ETHNICA

1987: ETHNICA

1988: ETHNICA

1989: ETHNICA

1990: ETHNICA

1991: ETHNICA

DEFINITIONS/NOTES:

The ethnicity question is not asked in Northern Ireland. In 1984-1991, the LFS sample design had an element of clustering. Since ethnicity is a characteristic that is particularly clustered in the population, both geographically and within households, it is subject to particularly high design factors. For this reason many estimates of ethnicity should not be used for single years data, but three year averages should be used. The only estimates where single year data are considered satisfactory are as follows:

Population of working age	(to the nearest 1,000),
Economic Activity rates	(to the nearest percentage),
Proportions in employment	(to the nearest percentage),
Proportions unemployed	(to the nearest percentage),

for the following populations only:

White

West Indian/Guyanese

Indian

Pakistani/Bangladeshi

Other/mixed

All other estimates relating to ethnicity should be based on three year averages.

Ethnic background is based on the respondents own assessment. This question is not asked in Northern Ireland.

1984-1991 VARIABLES

EVWORK

WHETHER EVER HAD A PAID JOB

BASIC/DERIVED: BASIC

COVERAGE: All persons not in employment.

Yes

No

NA

DNA

1984: EVWORK

1985: EVWORK

1986: EVWORK

1987: EVWORK

1988: EVWORK

1989: EVWORK

1990: EVWORK

1991: EVWORK

DEFINITIONS/NOTES:

It is suggested that the DERIVED variable SKPDWK (which combines EVWORK and WNLEFT) be used in preference to this one.

1984-1991 VARIABLES**FTEDAG**

AGE FINISHED FULL TIME EDUCATION

BASIC/DERIVED: BASIC**COVERAGE:** All persons of working age**1984**

05-29 Age finished
96 Still in full time education
97 Never had full time education
98 Don't know
-8 NA
-9 DNA

1985, 1986, 1987, 1988, 1989

05-29 Age finished
98 Still in continuous full time education
99 Never had any full time education
-8 NA
-9 DNA

1990, 1991

04 -97 Age finished
98 Still in continuous full time education
99 Never had any full time education
-8 NA
-9 DNA

1984: FTEDAG
1985: FTEDAG
1986: FTEDAG
1987: FTEDAG
1988: FTEDAG
1989: FTEDAG
1990: FTEDAG
1991: FTEDAG

DEFINITIONS/NOTES:

If analysis of full-time students is desired the variable STUCUR should be used.

1984-1991 VARIABLES

FTPTL

WORKING FULL OR PART TIME IN PREVIOUS JOB

BASIC/DERIVED: BASIC

COVERAGE: All persons aged 16+ who are unemployed or economically inactive

Full time
Part time
NA
DNA

1984: FTPTL
1985: FTPTL
1986: FTPTL
1987: FTPTL
1988: FTPTL
1989: FTPTL
1990: FTPTL
1991: FTPTL

DEFINITIONS/NOTES:

The full or part time status identified by this variable is usually termed 'self assessment' i.e., it is how the respondents regard their work. It is not based on hours worked.

1984-1991 VARIABLES

FTPTW

WORKING FULL OR PART TIME, REASON FOR PART TIME

BASIC/DERIVED: DERIVED

COVERAGE: All employees, self-employed and Status Not Stated

Part time:

- Student
- Sick/disabled
- Not found full time job
- Not want full time job
- Other reason
- No reason given

Full time

NA

DNA

1984: FTPTW

1985: FTPTW

1986: FTPTW

1987: FTPTW

1988: FTPTW

1989: FTPTW

1990: FTPTW

1991: FTPTW

DEFINITIONS/NOTES:

The full or part time status identified by this variable is usually termed 'self assessment' i.e., it is how the respondents regard their work. It is not based on hours worked. Those people on schemes are not asked this question. It should be noted that variable FFTPX covers all in employment (i.e. including those on schemes) for 1984 - 1991.

It is suggested that variable FTPTX be used in preference to this one.

1984-1991 VARIABLES

FTPTWS

SEEKING FULL OR PART TIME WORK

BASIC/DERIVED: DERIVED

COVERAGE: All persons who were looking for work in the past four weeks as an employee or self-employed.

1984

Seeking work as an employee:

Full time work:

Accept part time

Not accept part time

Not stated

Part time work:

Accept full time

Not accept full time

Not stated

No preference

Preference not stated

NA

DNA

1985-1991

Seeking work as an employee:

Full time work:

Accept part time

Not accept part time

Not stated

Part time work:

Accept full time

Not accept full time

Not stated

No preference

Preference not stated

Seeking as self employed

NA

DNA

1984: FTPTWS

1985: FTPTWS

1986: FTPTWS

1987: FTPTWS

1988: FTPTWS

1989: FTPTWS

1990: FTPTWS

1991: FTPTWS

1984-1991 VARIABLES**FTPTX**

FULL TIME OR PART TIME (ALL IN EMPLOYMENT)

BASIC/DERIVED: DERIVED**COVERAGE:** All in employmentFull-time
Part-time
NA
DNA1984: FTPTX
1985: FTPTX
1986: FTPTX
1987: FTPTX
1988: FTPTX
1989: FTPTX
1990: FTPTX
1991: FTPTX**DEFINITIONS/NOTES:**

The full or part time status identified by this variable is usually termed 'self assessment' i.e., it is how the respondents regard their work. It is not based on hours worked. It should be used in preference to FTPTW when looking at those in employment. It has been derived by allocating people on Government schemes into full or part-time categories. This was done by crossing those on employer based schemes by their basic usual hours,; i.e. 0-30 hours have been added to part-time and 31-99 hours to full-time. The college based schemes people have been included with part-timers. This variable may only be available to Quanvert users .

FURNISH

WHETHER RENTED ACCOMMODATION IS FURNISHED

BASIC/DERIVED: BASIC**COVERAGE:** All householdsFurnished
Partly Furnished
Unfurnished
DNA
NA1984: FURNISH
1985: FURNISH
1986: FURNISH
1987: FURNISH
1988: FURNISH
1989: FURNISH
1990: FURNISH
1991: FURNISH

1984-1991 VARIABLES**GOVSCH**

WHETHER ON GOVERNMENT EMPLOYMENT & TRAINING PROGRAMME

BASIC/DERIVED: DERIVED**COVERAGE:** All persons 16 & over**1984**

YOPS/YTS
 Community Industry
 Community/Enterprise Programme
 TOPS
 Voluntary Project Programme
 Other Scheme
 NA
 DNA

1985, 1986, 1987 and 1988

YTS - with employer
 YTS - temporarily away from employer
 YTS - college based
 YTS - temporarily away from college
 Community Industry
 Community Programme
 New JTS (only included in 1988)
 TOPS etc.
 Voluntary Projects Programme
 Not on scheme
 NA
 DNA

1989

YTS - with employer
 YTS - temporarily away from employer
 YTS - college based
 YTS - temporarily away from college
 ET - with employer/practical training
 ET - temporarily away from employer/practical training
 ET - college based
 ET - temporarily away from college
 Community Industry
 JTS
 Voluntary Projects Programme
 Northern Ireland Schemes
 Not on scheme
 DNA

1990 and 1991

YTS - with employer
 YTS - temporarily away from employer
 YTS - college based
 YTS - temporarily away from college
 ET - with employer/practical training
 ET - temporarily away from employer/
 practical training
 ET - college based
 ET - temporarily away from college
 Community Industry
 Not on scheme
 Northern Ireland schemes
 DNA

1984: GOVSCH,
 1985: GOVSCH,
 1986: GOVSCH
 1987: GOVSCH,
 1988: GOVSCH,
 1989: GOVSCH
 1990: GOVSCH,
 1991: GOVSCH

DEFINITIONS/NOTES:

Care needs to be taken when identifying Government employment & training schemes since they tend to vary from year to year. This variable may only be available to Quantert users. Also see variables SCHEME and YTSEMP.

1984-1991 VARIABLES

HEALM1 HEALM2 HEALM3

HEALTH PROBLEMS - affecting the person the most

BASIC/DERIVED: BASIC

COVERAGE: All persons of working age who have a health problem.

Problems or disabilities with limbs, back or neck (including arthritis or rheumatism)

Seeing problems

Hearing problems

Skin conditions/allergies

Chest or breathing problems

Heart, blood pressure or blood circulation problems

Stomach, liver, kidney or digestive problems

Diabetes

Depression, nerves, etc.

Epilepsy

Other health problems

No health problems (Code 15 in **1986**) (Not available from **1987**)

NA

DNA

1984: HEALM1, HEALM2, HEALM3

1985: HEALM1, HEALM2, HEALM3

1986: HEALM1, HEALM2, HEALM3

1987: HEALM1, HEALM2, HEALM3

1988: HEALM1, HEALM2, HEALM3

1989: HEALM1, HEALM2, HEALM3

1990: HEALM1, HEALM2, HEALM3

1991: HEALM1, HEALM2, HEALM3

DEFINITIONS/NOTES:

In most cases HEALM1 should be used as it gives the respondents main/most significant health problem. This variable is multi-coded which means that respondents with more than one health problem may have responses to both HEALM2 and/or HEALM3 as well as HEALM1.

When doing analyses of health problems (HEALM1) that limit the kind of paid work (LIMIT), it should be noted that 1984-1988 the health problem question was asked before the limit question. This is reversed from 1989-1991 i.e. only those who said 'yes' to the limit question are then asked their health problems.

1984-1991 VARIABLES**HIQUAP**

HIGHEST QUALIFICATION

BASIC/DERIVED: DERIVED**COVERAGE:** All persons of working age

Degree or equivalent:

- Higher degree
- First degree
- Other degree level qualification

Higher education below degree level:

- BTEC or SCOTBTEC/BEC or SCOTBEC/TEC or SCOTEC/SCOTVEC (higher) or HNC, HND
- Teaching - further education (For **1989, 1990** and **1991** only)
- Teaching: Secondary
- Teaching: Primary
- Nursing qualification

GCE A Level or equivalent:

- BTEC or SCOTBTEC/BEC or SCOTBEC/TEC or SCOTEC/SCOTVEC (national general) or ONC, OND
- City and Guilds
- 'A' level or equivalent/SLC(Higher), SCE(Higher)
- SUPE (higher)/certificate of sixth year studies
- Trade apprenticeship completed

GCE O Level or equivalent:

- 'O' Level or equivalent (including CSE grade1) /SLC (lower) /SCE (ordinary) /SUPE(lower or ordinary)

CSE (other than grade 1)

YTS certificate (For **1989, 1990** and **1991** only)

Any other professional/vocational qualification

No Qualification

Don't know

NA

DNA

1984: HIQUAP (Quanvert users only)

1985: HIQUAP (Quanvert users only)

1986: HIQUAP (Quanvert users only)

1987: HIQUAP

1988: HIQUAP

1989: HIQUAP (also add two extra categories Teaching - further education, and YTS certificate)

1990: HIQUAP (also add two extra categories Teaching - further education, and YTS certificate)

1991: HIQUAP (also add two extra categories Teaching - further education, and YTS certificate)

DEFINITIONS/NOTES:

This question applies to those of working age i.e. men aged 16-64 and women aged 16-59. For those with more than one qualification this shows the highest qualification.

1984-1991 VARIABLES

HRVARY

WHETHER HOURS TEND TO VARY FROM WEEK TO WEEK

BASIC/DERIVED: BASIC

COVERAGE: All in employment

Yes, weekly hours tend to vary
No, weekly hours do not tend to vary
NA
DNA

1984: HRVARY
1985: HRVARY
1986: HRVARY
1987: HRVARY
1988: HRVARY
1989: HRVARY
1990: HRVARY
1991: HRVARY

ILODEFA

ECONOMIC ACTIVITY: ILO/OECD DEFINITION

BASIC/DERIVED: DERIVED

COVERAGE: All persons

In employment
ILO/OECD unemployed
ILO/OECD inactive 16+
Under 16

1984: ILODEFA
1985: ILODEFA
1986: ILODEFA
1987: ILODEFA
1988: ILODEFA
1989: ILODEFA
1990: ILODEFA
1991: ILODEFA

DEFINITIONS/NOTES:

This variable is based on the ILO definition of unemployment, and also gives ILO inactive. This variable may only be available to Quanvert users.

1984-1991 VARIABLES

INCLAS

INDUSTRY CLASS: MAIN ACTIVITY

BASIC/DERIVED: DERIVED

COVERAGE: All persons in employment

1984

0-98 Industry Codes
99 NA
-9 DNA

1985 - 1991

1-60 Industry Codes
61 Inadequately described/NA
62 Workplace outside UK
63 DNA

1984: INCLAS
1985: INCLAS
1986: INCLAS
1987: INCLAS
1988: INCLAS
1989: INCLAS
1990: INCLAS
1991: INCLAS

DEFINITIONS/NOTES:

Industry codes are based on SIC80. Please see LFS User Guide volume 5 for industrial coding classifications. Excludes those on college-based schemes.

1984-1991 VARIABLES

IND

INDUSTRY

BASIC/DERIVED: DERIVED

COVERAGE: All persons in employment

1984

1-312 Industry codes
313 Inadequate description/no reply
314 Workplace outside UK
315 NA
0 DNA

1985, 1986, 1987, 1988, 1989, 1990

1-312 Industry codes
313 Inadequate description/no reply
314 Workplace outside UK
315 NA
999 DNA

1991

1-312 Industry codes
319 Inadequate description
320 NA
321 Workplace outside UK
999 DNA

1984: IND
1985: IND
1986: IND
1987: IND
1988: IND
1989: IND
1990: IND
1991: IND

DEFINITIONS/NOTES:

Industry codes are based on SIC80. Please see LFS User Guide volume 5 for industrial coding classifications. Excludes those on college-based schemes.

1984-1991 VARIABLES

INDDIV

INDUSTRY DIVISION

BASIC/DERIVED: DERIVED

COVERAGE: All persons in employment

0 Agriculture, forestry etc
1 Energy & water supply
2 Mineral extraction etc
3 Metal goods etc
4 Other manufacturing
5 Construction
6 Hotels, distribution etc
7 Transport & communication
8 Financial services etc
9 other services
NA/inadequate description
Workplace outside UK
DNA

1984: INDDIV
1985: INDDIV
1986: INDDIV
1987: INDDIV
1988: INDDIV
1989: INDDIV
1990: INDDIV
1991: INDDIV

DEFINITIONS/NOTES:

Industry is based on the SIC 1980 classification. Those on college based schemes are not asked this question.

1984-1991 VARIABLES

INDVON

INDUSTRY DIVISION ONE YEAR AGO

BASIC/DERIVED: DERIVED

COVERAGE: All persons aged 16 and over.

0 Agriculture, Forestry etc
1 Energy and Water Supply
2 Mineral Extraction etc
3 Metal Goods etc
4 Other Manufacturing
5 Construction
6 Hotels, Distribution etc
7 Transport and Communication
8 Financial Services etc
9 Other Services
NA/Inadequate Description
Workplace outside UK
DNA

1984: INDVON
1985: INDVON
1986: INDVON
1987: INDVON
1988: INDVON
1989: INDVON
1990: INDVON
1991: INDVON

DEFINITIONS/NOTES:

Industry one year ago is based on the SIC 1980 classification.

1984-1991 VARIABLES

INGROU

INDUSTRY GROUP - MAIN ACTIVITY

BASIC/DERIVED: DERIVED

COVERAGE: All in employment

INGROU codes 001-199

200 Industry inadequately described

201 workplace outside UK

202 DNA

-8 No answer

1984: INGROU

1985: INGROU

1986: INGROU

1987: INGROU

1988: INGROU

1989: INGROU

1990: INGROU

1991: INGROU

DEFINITIONS/NOTES:

Industry codes are based on SIC80. Please see LFS User Guide volume 5 for industrial coding classifications. Excludes those on college-based schemes.

1984-1991 VARIABLES

INSEDV

INDUSTRY DIVISION IN SECOND ACTIVITY

BASIC/DERIVED: DERIVED

COVERAGE: All persons with a second job

0 Agriculture, forestry etc
1 Energy & water supply
2 Mineral extraction etc
3 Metal goods etc
4 Other manufacturing
5 Construction
6 Hotels, distribution etc
7 Transport & communication
8 Financial services etc
9 other services
NA/inadequate description
Workplace outside UK
DNA

1984: INSEDV
1985: INSEDV
1986: INSEDV
1987: INSEDV
1988: INSEDV
1989: INSEDV
1990: INSEDV
1991: INSEDV

DEFINITIONS/NOTES:

Industry is based on the SIC 80 classification.

1984-1991 VARIABLES

IOUTCM

INDIVIDUAL OUTCOME

BASIC/DERIVED: BASIC

COVERAGE: All persons

Personal response

Proxy response

Non-response

Child

1984: (not available)

1985: IOUTCM

1986: IOUTCM

1987: IOUTCM

1988: IOUTCM

1989: IOUTCM

1990: IOUTCM

1991: IOUTCM

DEFINITIONS/NOTES:

This variable is mainly used to identify whether responses obtained were given personally or by proxy. Some analyses of LFS data may be particularly affected by proxy responses eg, subjective questions - whether someone would like to work, or questions that are particularly difficult for proxy respondents to answer - number of actual unpaid overtime hours worked in the reference week.

Non-response records (i.e., where basic data is missing) are included on the data tape, but with zero weighting - so they do not influence grossed tables. Thus when ungrossed tables are run, for example, for use in the calculation of sampling errors, these records should be omitted.

1984-1991 VARIABLES

JBRLTRX

WHETHER RECEIVED JOB RELATED TRAINING IN LAST 4 WEEKS

BASIC/DERIVED: DERIVED

COVERAGE: All persons of working age

In employment (excluding college based schemes):

Receiving job related training:

- On job training only
- Away from job training
- Type of training not stated

Not receiving job related training

NA

DNA

Not in employment (including college based schemes)

Receiving job related training

Not receiving job related training

NA

DNA

1984: JBRLTRX

1985: JBRLTRX

1986: JBRLTRX

1987: JBRLTRX

1988: JBRLTRX

1989: JBRLTRX

1990: JBRLTRX

1991: JBRLTRX

DEFINITIONS/NOTES:

This variable (JBRLTR on Quanvert databases) is available to **Quanvert** users only, and is derived from ED4WK (in employment) and FUTURE (unemployed and inactive). College based schemes are not asked the ED4WK because they are not actually at the workplace (although considered in employment), so they are asked about training for their FUTURE job, which applies to the 'not in employment' category.

Non **Quanvert** user may have variable JBRLTR on their systems, this is wrong and should not be used.

1984-1991 VARIABLES

JOBAWA

WHETHER TEMPORARILY AWAY FROM PAID WORK

BASIC/DERIVED: BASIC

COVERAGE: All persons who did no paid work in the reference week

Away from job
Had no job
Waiting to start job
NA
DNA

1984: JOBAWA (Had no job/Waiting to start job combined)
1985: JOBAWA
1986: JOBAWA
1987: JOBAWA
1988: JOBAWA
1989: JOBAWA
1990: JOBAWA
1991: JOBAWA

DEFINITIONS/NOTES:

People who are temporarily away from paid work are still classified as in employment.

JOBTEM

WHETHER JOB PERMANENT OR TEMPORARY

BASIC/DERIVED: BASIC

COVERAGE: Employees or self-employed

Permanent job
Seasonal/temporary/casual job
Under contract/fixed period
NA (Don't know in 1987)
DNA

1984: JOBTEM
1985: JOBTEM
1986: JOBTEM
1987: JOBTEM
1988: JOBTEM
1989: JOBTEM
1990: JOBTEM
1991: JOBTEM

DEFINITIONS/NOTES:

Those on Government schemes are not asked this question. If more detail as to method of obtaining a temporary job is required also see derived variable PERTEM.

1984-1991 VARIABLES

KOS KOS100 SOC

OCCUPATION

BASIC/DERIVED: DERIVED

COVERAGE: All persons in employment

KOS
1.0-999.0

KOS100
100-99900

SOC
1-999
-8 NA
-9 DNA

1984: KOS (codes are different for 1984 i.e. 1-551)
1985: KOS/KOS100
1986: KOS/KOS100
1987: KOS/KOS100
1988: KOS/KOS100
1989: KOS/KOS100
1990: KOS/KOS100
1991: KOS/KOS100/SOC

DEFINITIONS/NOTES:

The codes for 1984 range from 1-551 and are different to the other years, a listing of these codes should be available in the appendix. When using KOS in 1985 -91 it is suggested that ranged codes be used -4 & +5 after the decimal point, eg code 032.30 (deck, engineering and radio officer and pilots) becomes 32.26 : 32.35. This will ensure that the codes apply to the specific occupation selected. Variable KOS100 may only be available to Quant users, and was created to avoid having to -4 & +5 from the codes. SOC is described in volume 5 of the LFS user guide.

1984-1991 VARIABLES

KOSONE SOCONE

OCCUPATION ONE YEAR AGO

BASIC/DERIVED: DERIVED

COVERAGE: All persons aged 16 and over

1984

1 - 551: Occupation codes

1985 -1990

1.0 - 161.2: Occupation codes

163.1: Inadequately described

163.2: NA

999.0: DNA

1991

1 - 999: Occupation codes

-8: NA

-9: DNA

1984: KOSONE

1985: KOSONE

1986: KOSONE

1987: KOSONE

1988: KOSONE

1989: KOSONE

1990: KOSONE

1991: SOCONE

DEFINITIONS/NOTES:

The codes for KOSONE in 1984 range from 1-551 and are different to the other years, a listing of these codes should be available in the appendix. When using KOSONE in 1985 -91 it is suggested that ranged codes be used -4 & +5 after the decimal point, eg code 032.30 (deck, engineering and radio officer and pilots) becomes 32.26 : 32.35. This will ensure that the codes apply to the specific occupation selected. Variable KOSONE100 may only be available to Quanvert users, and was created to avoid having to -4 & +5 from the codes. SOCONE is described in volume 5 of the LFS user guide.

1984-1991 VARIABLES

KOSSIX

OCCUPATION (SIX GROUPS) (KOS)

BASIC/DERIVED: DERIVED

COVERAGE: All persons in employment

Managerial and Professional
Clerical and related
Other non-manual
Craft and similar
General labourers
Other manual
NA/inadequate description
DNA

1984: KOSSIX
1985: KOSSIX
1986: not available
1987: KOSSIX
1988: KOSSIX
1989: KOSSIX
1990: KOSSIX
1991: KOSSIX

DEFINITIONS/NOTES:

This variable is based on KOS/CODOT, see 'coding of occupations' in appendix. Those on college based schemes were not asked their occupation. This variable may only be available to Quanvert users.

1984-1991 VARIABLES**KSGROU
SOCMAJ**

OCCUPATION GROUPS

BASIC/DERIVED: DERIVED**COVERAGE:** All persons in employment**KSGROU**

Professional & related supporting management and administration
 Professional & related in education, welfare and health
 Literary, artistic & sports
 Professional & related in science, engineering, technology and similar fields
 Managerial
 Clerical and related
 Selling
 Security and protective services
 Catering, cleaning, hairdressing & other personal services
 Farming, fishing and related
 Materials processing, making and repairing (excluding metal and electrical)
 Processing, making, repairing & related (metal and electrical)
 Painting, repetitive assembling, product inspecting, packaging and related
 Construction, mining & related not identified elsewhere
 Transport operating, materials moving & storing & related
 Miscellaneous
 NA/inadequate response
 DNA

SOCMAJ

Managers & administrators
 Professional occupations
 Associate professional & technical occupations
 Clerical & secretarial occupations
 Craft & related occupations
 Personal & protective service occupations
 Sales occupations
 Plant & machine operatives
 Other occupations
 NA
 DNA

1984: KSGROU	1988: KSGROU
1985: KSGROU	1989: KSGROU
1986: KSGROU	1990: KSGROU
1987: KSGROU	1991: KSGROU/SOCMAJ

DEFINITIONS/NOTES:

See coding of occupation in appendix. Occupation is normally only presented for persons in employment excluding those on Government Employment and Training Schemes. This is because those attending college in the reference week are not asked about their occupation. SOCMAJ was first used in the LFS in 1991 and is based on the Standard Occupational Classification described in volume 5.

1984-1991 VARIABLES**KSSEGR
SOCMAJ**

OCCUPATION GROUP IN SECOND JOB

BASIC/DERIVED: DERIVED**COVERAGE:** All persons with a second job**KSSEGR**

Professional & related supporting management and administration
 Professional & related in education, welfare and health
 Literary, artistic & sports
 Professional and related in science, engineering, technology and similar fields
 Managerial
 Clerical and related
 Selling
 Security and protective services
 Catering, cleaning, hairdressing & other personal services
 Farming, fishing and related
 Materials processing, making and repairing (excluding metal and electrical)
 Processing, making, repairing & related (metal & electrical)
 Painting, repetitive assembling, product inspecting, packaging and related
 Construction, mining & related not identified elsewhere
 Transport operating, materials moving & storing & related
 Miscellaneous
 NA/inadequate response
 DNA

SOCMAJ

Managers & administrators
 Professional occupations
 Associate professional & technical occupations
 Clerical & secretarial occupations
 Craft & related occupations
 Personal & protective service occupations
 Sales occupations
 Plant & machine operatives
 Other occupations
 NA
 DNA

1984: KSSEGR,	1988: KSSEGR,
1985: KSSEGR,	1989: KSSEGR,
1986: KSSEGR,	1990: KSSEGR,
1987: KSSEGR,	1991: SOCMAJ

DEFINITIONS/NOTES:

All persons in employment with an additional regular job. See KSGROU/SOCMAJ for occupation in main job.

1984-1991 VARIABLES

LANLOR

TYPE OF LANDLORD

BASIC/DERIVED: BASIC

COVERAGE: All households

1984, 1985, 1987, 1988, 1990, 1991

Organisations:

- Local Authority
- New Town Corporation
- Housing Association/Co-Op
- Property Company
- Employer - Company
- Other organisation

Individuals:

- Relative
- Employer - Individual
- Other private landlord

NA

DNA

1986

- Local Authority
- New Town Corporation
- Housing Association/Co-Op
- Property Company
- Employer - Company
- Other Organisation

Relative

Employer - Individual

Other private landlord

NA

DNA

1989

Organisations:

- Local Authority
- New Town Corporation
- Housing Association/Co-Op
- Property Company
- Employer - Company
- Other organisation

Individuals:

- Relative
- Employer - Individual
- Other Private Landlord
- Other Scottish

NA

DNA

1984: LANLOR

1985: LANLOR

1986: LANLOR

1987: LANLOR

1988: LANLOR

1989: LANLOR

1990: LANLOR

1991: LANLOR

1984-1991 VARIABLES

LESPAY

PREFER SHORTER HOURS THAN AT PRESENT EVEN IF LESS PAY

BASIC/DERIVED: BASIC

COVERAGE: All persons in employment

1984-1989, 1991

Yes, would still prefer shorter hours

No, would not prefer shorter hours

Don't know

NA

DNA

1984: LESPAY

1985: LESPAY

1986: LESPAY

1987: LESPAY

1988: LESPAY

1989: LESPAY

1990: May not be available to **Quanvert** users (to be reinstated)

1991: LESPAY

LIMIT

WHETHER HEALTH PROBLEMS LIMIT KIND OF PAID WORK

BASIC/DERIVED: BASIC

COVERAGE: All persons of working age with a health problem

Limits kind of paid work

Does not limit kind of paid work

NA

DNA

1984: LIMIT

1985: LIMIT

1986: LIMIT

1987: LIMIT

1988: LIMIT

1989: LIMIT

1990: LIMIT

1991: LIMIT

DEFINITIONS/NOTES:

When doing analyses of health problems (HEALM1) that limit the kind of paid work (LIMIT), it should be noted that 1984-1988 the health problem question was asked before the limit question. This is reversed from 1989-1991 i.e. only those who said 'yes' to the limit question are then asked their health problems.

1984-1991 VARIABLES

LK4WKS

WHETHER LOOKED FOR WORK IN LAST 4 WEEKS

BASIC/DERIVED: BASIC

COVERAGE: All persons in employment seeking new or additional jobs and those not in employment.

Looked in last 4 weeks

Not looked in last 4 weeks

NA

DNA

1984: LK4WKS

1985: LK4WKS

1986: LK4WKS

1987: LK4WKS

1988: LK4WKS

1989: LK4WKS

1990: LK4WKS

1991: LK4WKS

LKING

WHETHER LOOKING FOR PAID WORK LAST WEEK

BASIC/DERIVED: BASIC

COVERAGE: All persons not in employment

Yes, seeking paid work

No, not seeking paid work

NA

DNA

1984: LKING

1985: LKING

1986: LKING

1987: LKING

1988: LKING

1989: LKING

1990: LKING

1991: LKING

1984-1991 VARIABLES

LKSELF

TYPE OF EMPLOYMENT SOUGHT

BASIC/DERIVED: BASIC

COVERAGE: All persons aged 16 and over not in employment

1984

Employee
Self employed
NA
DNA

1985 - 1991

Employee
Self employed
No preference
NA
DNA

1984: LKSELF
1985: LKSELF
1986: LKSELF
1987: LKSELF
1988: LKSELF
1989: LKSELF
1990: LKSELF
1991: LKSELF

1984-1991 VARIABLES**LKTIME**

LENGTH OF TIME SEEKING PAID WORK

BASIC/DERIVED: BASIC**COVERAGE:** All persons not in employment but seeking work & those in employment but seeking different/additional job.**1984**

Less than 1 month
 3 months but less than 6 months
 6 months but less than 12 months
 12 months but less than 18 months
 18 months but less than 24 months
 24 months and over
 NA
 DNA

1985, 1986 and 1987

Not yet started (For **1986** and **1987**)
 Less than 1 month
 3 months but less than 6 months
 6 months but less than 12 months
 12 months but less than 18 months
 18 months but less than 2 years
 2 years but less than 3 years
 3 years but less than 4 years
 4 years or more
 NA (Don't know in **1987**)
 DNA

1988, 1989, 1990 and 1991

Not yet started (For **1989, 1990** and **1991**)
 Less than 1 month
 3 months but less than 6 months
 6 months but less than 12 months
 12 months but less than 18 months
 18 months but less than 2 years
 2 years but less than 3 years
 3 years but less than 4 years
 4 years but less than 5 years
 5 years or more
 NA
 DNA

1984: LKTIME	1988: LKTIME
1985: LKTIME	1989: LKTIME
1986: LKTIME	1990: LKTIME
1987: LKTIME	1991: LKTIME

DEFINITIONS/NOTES:

If doing analyses of duration of ILO unemployment it is suggested that derived variable DURUN be used.

1984-1991 VARIABLES

LKWFWM

WHETHER LOOKED FOR WORK IN LAST 4 WEEKS AND MAIN METHOD OF JOB SEARCH

BASIC/DERIVED: DERIVED

COVERAGE: All persons who are looking for work or a place on a government scheme.

Seeking work in last 4 weeks:

- Jobcentre etc
- Career office
- Recruitment office
- Job club
- Private agency
- Advertise in press
- Answer press adverts
- Study small ads
- Contact employers
- Personal contacts
- Awaiting results
- Other than above
- Method not stated

Not seeking work in last 4 weeks

NA

DNA

1984: LKWFWM (Career/Recruitment office; job club not included)

1985: LKWFWM (Career/Recruitment office; job club not included)

1986: LKWFWM (Career/Recruitment office; job club not included)

1987: LKWFWM (Career/Recruitment office; job club not included)

1988: LKWFWM (Career/Recruitment office; job club not included)

1989: LKWFWM

1990: LKWFWM (Recruitment office; method not stated not included)

1991: LKWFWM (Recruitment office; method not stated not included)

DEFINITIONS/NOTES:

This derived variable should be used in preference to MNWAY.

1984-1991 VARIABLES

LKWORK

EVEN THOUGH NOT LOOKING WHETHER WOULD LIKE A PAID JOB

BASIC/DERIVED: BASIC

COVERAGE: All persons not in employment

Yes, would like paid job
No, would not like paid job
NA
DNA

1984: LKWORK
1985: LKWORK
1986: LKWORK
1987: LKWORK
1988: LKWORK
1989: LKWORK
1990: LKWORK
1991: LKWORK

MANAGE

MANAGERIAL RESPONSIBILITIES IN CURRENT JOB

BASIC/DERIVED: BASIC

COVERAGE: All employees

Manager
Foreman/supervisor
Not manager/supervisor
NA
DNA

1984: MANAGE
1985: MANAGE
1986: MANAGE
1987: MANAGE
1988: MANAGE
1989: MANAGE
1990: MANAGE
1991: MANAGE

1984-1991 VARIABLES

MANAGL

MANAGERIAL RESPONSIBILITIES IN LAST JOB

BASIC/DERIVED: BASIC

COVERAGE: All persons not in employment who left their last job less than three years previously.

Manager
Foreman/Supervisor
Not Manager/Foreman
NA
DNA

1984: MANAGL
1985: MANAGL
1986: MANAGL
1987: MANAGL
1988: MANAGL
1989: MANAGL
1990: MANAGL
1991: MANAGL

MARSEX

SEX AND MARITAL STATUS FOR WOMEN

BASIC/DERIVED: DERIVED

COVERAGE: All persons

1984, 1985, 1986, 1987 and 1988

Men
Women:
- Married
- Non-married

1989, 1990 and 1991

Men
Women:
- Married/Cohabiting
- Non-married

1984: MARSEX1988: MARSEX
1985: MARSEX1989: MARSEX
1986: MARSEX1990: MARSEX
1987: MARSEX1991: MARSEX

DEFINITIONS/NOTES:

This variable may only be available to Quanvert users.

1984-1991 VARIABLES

MARSTA

MARITAL STATUS

BASIC/DERIVED: BASIC

COVERAGE: All persons

Single

Married

Cohabiting (this category included from **1989 -91** only)

Widowed

Divorced

Separated

1984: MARSTA

1985: MARSTA

1986: MARSTA

1987: MARSTA

1988: MARSTA

1989: MARSTA (includes cohabiting)

1990: MARSTA (includes cohabiting)

1991: MARSTA (includes cohabiting)

DEFINITIONS/NOTES:

It is normal practice to include cohabiting with married for analysis purposes.

1984-1991 VARIABLES

MNWAY

MAIN METHOD OF LOOKING FOR WORK IN LAST 4 WEEKS

BASIC/DERIVED: BASIC

COVERAGE: Those not in employment

Visit a jobcentre/government employment office/careers office/professional executive recruitment (For **1984, 1985, 1986, 1987** and **1988** only)

Visit a job centre (For **1989, 1990** and **1991** only)

Visit a careers office (For **1989, 1990** and **1991** only)

Visit a professional executive recruitment office (For **1989** only)

Visit a jobclub (For **1989, 1990** and **1991** only)

Name on private job agency books

Advertised in papers

Answered advertisements in papers

Study situations vacant in papers

Applied direct

Asked friends, relatives, colleagues and trade unions

Waiting for results of application for a job

Other method (Specify)

NA (Don't know in **1987**)

DNA

1984: MNWAY

1985: MNWAY

1986: MNWAY

1987: MNWAY

1988: MNWAY

1989: MNWAY

1990: MNWAY

1991: MNWAY

DEFINITIONS/NOTES:

The derived variable LKWFWM should be used in preference to this one.

1984-1991 VARIABLES

MOVE

WHETHER HAD JOB RELATED MOVE IN LAST 12 MONTHS

BASIC/DERIVED: BASIC

COVERAGE: All persons

Yes, had job related move in last 12 months

No, did not have job related move in last 12 months

NA

DNA

1984: MOVE

1985: MOVE

1986: MOVE

1987: MOVE

1988: MOVE

1989: MOVE

1990: MOVE

1991: MOVE

DEFINITIONS/NOTES:

All persons are asked whether they had a move that was job related in the last 12 months, irrespective of whether they were living in the same accommodation as one year previous. In this way temporary moves are also picked up.

1984-1991 VARIABLES**NATION**

NATIONALITY

BASIC/DERIVED: BASIC**COVERAGE: All persons**

UK/GB	ASIA	MIDDLE EAST:
IRISH REPUBLIC	SOUTH ASIA:	Iran
CHANNEL ISLANDS	Bangladesh	Israel
ISLE OF MAN	India	Other Middle East Countries
	Sri Lanka	Other Asia
OLD COMMONWEALTH		
Australia	SOUTH EAST ASIA:	EUROPE:
Canada	Hong Kong	EUROPEAN COMMUNITY:
New Zealand	Malaysia	Belgium
	Singapore	Denmark
AFRICA:		France
EASTERN AFRICA:	MEDITERRANEAN:	Italy
	Cyprus	Luxembourg
NEW COMMONWEALTH	Gibraltar	Netherlands
Kenya	Malta & Gozo	Federal Republic of Germany
Uganda		Germany
Tanzania	REMAINDER OF NEW C'WEALTH	Greece
Malawi	Seychelles	Spain (in remainder of Europe in 1984 & 1985)
Zambia	Mauritius	Portugal (in remainder of Europe in 1984 & 1985)
	Other new Commonwealth	
SOUTHERN AFRICA:		REMAINDER OF EUROPE:
Zimbabwe	FOREIGN:	Albania
Botswana, Lesotho and Swaziland	AFRICA:	Bulgaria
	Algeria	German Democratic Republic
WESTERN AFRICA:	Morocco	Czechoslovakia
Gambia	Tunisia	Hungary
Ghana	Libya	Poland
Nigeria	Egypt	Romania
Sierra Leone	Republic of South Africa	Austria
	Other Africa	Switzerland
CARIBBEAN:		Finland
Barbados	AMERICA:	Norway
Jamaica	USA	Sweden
Trinidad and Tobago	Caribbean	Yugoslavia
West Indies Associated States	Central America	Other Europe
West Indies	South America	Turkey
Other Caribbean Commonwealth		
Belize	ASIA:	USSR
Guyana	Pakistan	
	Burma	REST OF THE WORLD
	Peoples Republic of China	
	Japan	NOT STATED/NOT KNOWN
	Philippines	
	Vietnam	

1984: NATION	1988: NATION
1985: NATION	1989: NATION
1986: NATION	1990: NATION
1987: NATION	1991: NATION

DEFINITIONS/NOTES:

It should be noted that Spain and Portugal are included in Remainder of Europe for 1984 and 1985. To get a full 'UK' total it is normal practice to add those in the Channel Islands, and Isle of man into the UK/GB category.

1984-1991 VARIABLES

NICRED

SIGNED ON LAST WEEK FOR NATIONAL INSURANCE CREDITS

BASIC/DERIVED: BASIC

COVERAGE: All persons aged 16-59 not in employment

1984

Yes

No

NA

DNA

1985-91

Signed on

Not signed on

NA

DNA

1984: NICRED

1985: NICRED

1986: NICRED

1987: NICRED

1988: NICRED

1989: NICRED

1990: NICRED

1991: NICRED

1984-1991 VARIABLES

NOTLK NOTLK1

MAIN REASON NOT LOOKING FOR PAID WORK LAST WEEK

BASIC/DERIVED: BASIC

COVERAGE: All persons looking for work

1984

Temporary sickness
Holiday
Student/YTS or YOP
Long term sick/disabled
Looking after family or home
Retired from paid work
Don't want or need a job
Believes no jobs available
Not yet started looking
Waiting to start new job
Waiting for result of application for a job
Other reason
NA
DNA

1985 - 1991

Waiting to start job
Waiting results of job application
Temporary sickness
On holiday
None of these
NA
DNA

1984: NOTLK
1985: NOTLK1
1986: NOTLK1
1987: NOTLK1
1988: NOTLK1
1989: NOTLK1
1990: NOTLK1
1991: NOTLK1

DEFINITIONS/NOTES:

It is suggested that the derived variable ECARA be used when analysing NOTLK1 or NOTLK2 questions.

1984-1991 VARIABLES

NOTLK2

REASON NOT LOOKING FOR PAID WORK (INACTIVE)

BASIC/DERIVED: BASIC

COVERAGE: All persons 16+, economically inactive.

1985 - 1991

On YTS/(ET from 1989)

Student

Long term sick

Looking after house

Retired

Does not want job

Believes no jobs

Not started yet

Other

NA

DNA

1984: Not Available

1985: NOTLK2

1986: NOTLK2

1987: NOTLK2

1988: NOTLK2

1989: NOTLK2

1990: NOTLK2

1991: NOTLK2

DEFINITIONS/NOTES:

It is suggested that the derived variable ECARA be used when analysing NOTLK1 or NOTLK2 questions.

1984-1991 VARIABLES

NOTSTA

REASON NOT ABLE TO START WORK WITHIN TWO WEEKS

BASIC/DERIVED: BASIC

COVERAGE: All persons looking for work

Must complete education
Cannot leave present job in two weeks
Personal/Family responsibilities
Illness/Injury
Other
NA
DNA

1984: NOTSTA	1988: NOTSTA
1985: NOTSTA	1989: NOTSTA
1986: NOTSTA	1990: NOTSTA
1987: NOTSTA	1991: NOTSTA

DEFINITIONS/NOTES:

It is suggested that the derived variable ECARA be used when analysing the NOTSTA question.

OYACC

LIVING AT SAME ADDRESS AS ONE YEAR AGO

BASIC/DERIVED: BASIC

COVERAGE: All persons

Yes
No
Baby under 1 year
NA
DNA

1984: OYACC	1988: OYACC
1985: OYACC	1989: OYACC
1986: OYACC	1990: OYACC
1987: OYACC	1991: OYACC

DEFINITIONS/NOTES:

It should be noted that this question is based on recall rather than a series of questions.

1984-1991 VARIABLES

OYCIRC

SITUATION ONE YEAR AGO

BASIC/DERIVED: BASIC

COVERAGE: All persons aged 16 and over

In employment:

Working

Laid off or short time

Unemployed

On Government scheme

Inactive:

Student

Retired

Looking after family

Sick or disabled

None of these

NA

DNA

1984: OYCIRC

1985: OYCIRC

1986: OYCIRC

1987: OYCIRC

1988: OYCIRC

1989: OYCIRC

1990: OYCIRC

1991: OYCIRC

DEFINITIONS/NOTES:

Special care needs to be taken when using this data. It should be borne in mind, and acknowledged in reports of any analysis, that the definitions used to obtain respondent's situation one year prior to interview are different (very much so for some categories) to the definitions used to obtain current economic activity. For example, current unemployment can be based on one or four week job search periods, which produce very different results. For their situation one year ago, respondents are actually categorising themselves as unemployed. It should also be noted that this question is based on recall rather than a series of questions.

1984-1991 VARIABLES

OYEMPE

EMPLOYED/SELF EMPLOYED ONE YEAR AGO

BASIC/DERIVED: BASIC

COVERAGE: All persons in employment one year ago.

Employee
Self-employed
NA
DNA

1984: OYEMPE
1985: OYEMPE
1986: OYEMPE
1987: OYEMPE
1988: OYEMPE
1989: OYEMPE
1990: OYEMPE
1991: OYEMPE

DEFINITIONS/NOTES:

It should be noted that this question is based on recall rather than a series of questions.

1984-1991 VARIABLES

OYEMP

NUMBER OF EMPLOYEES AT WORKPLACE ONE YEAR AGO

BASIC/DERIVED: BASIC

COVERAGE: All persons in employment one year ago

1984, 1985

25 or more
Less than 25
NA
DNA

1986, 1987, 1988

1 or 2 employees
3 to 9 employees
10 to 24 employees
Don't know (but under 25)
25 or more
Less than 25 (Northern Ireland)
NA
DNA

1989, 1990, 1991

1 to 2 employees
3 to 5 employees
Don't know, less than 6
6 to 24 employees
Don't know, less than 25
25 or more
Less than 25 (Northern Ireland)
NA
DNA

1984: OYEMP
1985: OYEMP
1986: OYEMP
1987: OYEMP
1988: OYEMP
1989: OYEMP
1990: OYEMP
1991: OYEMP

DEFINITIONS/NOTES:

It should be noted that this question is based on recall rather than a series of questions.

1984-1991 VARIABLES

OYMAN

MANAGERIAL RESPONSIBILITIES ONE YEAR AGO

BASIC/DERIVED: BASIC

COVERAGE: All persons in employment one year ago.

Manager
Foreman/supervisor
Not manager/foreman
NA
DNA

1984: OYMAN
1985: OYMAN
1986: OYMAN
1987: OYMAN
1988: OYMAN
1989: OYMAN
1990: OYMAN
1991: OYMAN

DEFINITIONS/NOTES:

It should be noted that this question is based on recall rather than a series of questions.

OYSJOB

SAME OCCUPATION AS ONE YEAR AGO

BASIC/DERIVED: BASIC

COVERAGE: All persons in employment one year ago

Occupation same
Occupation different
NA
DNA

1984: OYSJOB
1985: OYSJOB
1986: OYSJOB
1987: OYSJOB
1988: OYSJOB
1989: OYSJOB
1990: OYSJOB (Had job one year ago included)
1991: OYSJOB (Had job one year ago included)

DEFINITIONS/NOTES:

The 1990/91 category 'Had job one year ago' shows respondents who were in employment 1 year ago, but not recorded earlier in the survey questionnaire. It should be noted that this question is based on recall rather than a series of questions.

1984-1991 VARIABLES

OYSMIN OYSMIND

SAME FIRM/ORGANISATION AS ONE YEAR AGO

BASIC/DERIVED: BASIC

COVERAGE: All persons in employment one year ago

1984, 1985, 1987, 1988, 1989

Same firm/organisation

Different firm/organisation

NA

DNA

1986

Same

Different

NA

DNA

1990, 1991

Same firm/organisation

Different firm/organisation

Had job 1 year ago

NA

DNA

1984: OYSMIN

1985: OYSMIN

1986: OYSMIND

1987: OYSMIN

1988: OYSMIN

1989: OYSMIN

1990: OYSMIN

1991: OYSMIN

DEFINITIONS/NOTES:

It should be noted that this question is based on recall rather than a series of questions.

1984-1991 VARIABLES

PAIDOT

WHETHER WORKS PAID OVERTIME

BASIC/DERIVED: BASIC

COVERAGE: All in employment

1984 - 1989

Regularly

Occasionally

Never

NA

DNA

1984: PAIDOT

1985: PAIDOT

1986: PAIDOT

1987: PAIDOT

1988: PAIDOT

1989: PAIDOT

1990: Not Available

1991: Not Available

1984-1991 VARIABLES

PERTEM

WHETHER JOB PERMANENT OR TEMPORARY AND METHOD OBTAINED

BASIC/DERIVED: DERIVED

COVERAGE: Employees or self-employed

1984

Permanent job

Temporary job via agency:

 Paid by employer

 Paid by agency

 Not stated how paid

Contract/fixed period job via agency:

 Paid by employer

 Paid by agency

 Not stated how paid

Temp/contract: non agency

NA

DNA

1985, 1986, 1987, 1988, 1989, 1990 and 1991

Permanent job

Temporary job:

 Via agency:

 - Paid by employer

 - Paid by agency

 - Not stated how paid

 Via jobcentre

 Via other method

 Method not stated

Contract/fixed period job:

 Via agency:

 - Paid by employer

 - Paid by agency

 - Not stated how paid

 Via jobcentre

 Via other method

 Method not stated

NA

DNA

1984: PERTEM 1988: PERTEM

1985: PERTEM 1989: PERTEM

1986: PERTEM 1990: PERTEM

1987: PERTEM 1991: PERTEM

DEFINITIONS/NOTES:

Those on Government schemes are not asked this question.

1984-1991 VARIABLES

POTLAS

WHETHER DID PAID OVERTIME IN THE REFERENCE WEEK

BASIC/DERIVED: BASIC

COVERAGE: All in employment.

1985 - 1991

Did paid overtime

Did not do paid overtime

NA

DNA

1984: Not available

1985: POTLAS

1986: POTLAS

1987: POTLAS

1988: POTLAS

1989: POTLAS

1990: POTLAS

1991: POTLAS

PREFHR

PREFER TO WORK LONGER OR SHORTER HOURS THAN IN PRESENT JOB

BASIC/DERIVED: BASIC

COVERAGE: All persons in employment.

Prefer longer hours

Prefer shorter hours

Prefer the same

Don't know/No preference

NA

DNA

1984: PREFHR

1985: PREFHR

1986: PREFHR

1987: PREFHR

1988: PREFHR

1989: PREFHR

1990: PREFHR

1991: PREFHR

DEFINITIONS/NOTES:

A related variable DIFHRS asks whether different hours from usual worked.

1984-1991 VARIABLES

PREKOS SOCPREV

OCCUPATION IN LAST JOB

BASIC/DERIVED: DERIVED

COVERAGE: All persons not in employment who left their last job less than 3 years previously

PREKOS/SOCPREV

1-999 Range of occupations
-9 DNA

1984: PREKOS (see definitions)
1985: PREKOS
1986: PREKOS
1987: PREKOS
1988: PREKOS
1989: PREKOS
1990: PREKOS
1991: SOCPREV

DEFINITIONS/NOTES:

This full occupational breakdown is for the unemployed and inactive who have left a job within the last 3 years. The codes for 1984 range from 1-551 and are different to the other years, a listing of these codes are available in the appendix.

1984-1991 VARIABLES

PREMST

EMPLOYMENT STATUS IN PREVIOUS JOB

BASIC/DERIVED: DERIVED

COVERAGE: All persons not in employment who left their last job less than 3 years previously

Employee:

- Manager of large firm
- Manager of small firm
- Manager, size of firm not stated
- Foreman, supervisor
- Other employee

Self employed:

- No staff
- Employer of large firm
- Employer of small firm
- Employer, size of firm not stated
- Not stated whether has staff

Status not stated

DNA

1984: PREMST

1985: PREMST

1986: PREMST

1987: PREMST

1988: PREMST

1989: PREMST (On Govt scheme included)

1990: PREMST (On Govt scheme included)

1991: PREMST (On Govt scheme included)

DEFINITIONS/NOTES:

This variable covers those unemployed and inactive who left a job within the last 3 years.

1984-1991 VARIABLES

PRESEG

PREVIOUS SOCIO-ECONOMIC GROUP

BASIC/DERIVED: DERIVED

COVERAGE: All not in employment who left their last job less than three years previously

1984, 1986 - 1991

Employee/Manager - Large firm

Employee/Manager - Small firm

Professional - Self employed

Professional - Employee

Intermediate - non manual

Junior - manual

Personal Service

Foreman etc

Skilled manual

Semi-skilled manual

Unskilled manual

Own account

Farmer - Employee/Manager

Farmer - Own account

Agricultural worker

Armed forces

NA

DNA

1984: PRESEG

1985: May not be available to Quanvert users (to be reinstated)

1986: PRESEG

1987: PRESEG

1988: PRESEG

1989: PRESEG

1990: PRESEG

1991: PRESEG

DEFINITIONS/NOTES:

Previous Socio - Economic group is based on occupation and was prepared by Social Survey Division of OPCS (now ONS) using F14 transitional matrix.

1984-1991 VARIABLES

PRINDV

PREVIOUS INDUSTRY DIVISION

BASIC/DERIVED: DERIVED

COVERAGE: All persons not in employment who left last job less than 3 years previously

0 Agriculture, forestry and fishing
1 Energy and water supply industries
2 Extraction of minerals and ores other than fuels; manufacturer of metals, mineral products and chemicals
3 Metal goods, engineering and vehicles industries
4 Other manufacturing industries
5 Construction
6 Distribution, hotels and catering; repairs
7 Transport and communication
8 Banking, finance, insurance, business services and leasing
9 Other services
Inadequate response/NA
Workplace outside UK
DNA

1984: PRINDV

1985: PRINDV

1986: PRINDV

1987: PRINDV

1988: PRINDV

1989: PRINDV

1990: PRINDV

1991: PRINDV

DEFINITIONS/NOTES:

This variable applies to the unemployed and inactive who left their last job less than 3 years previously.

1984-1991 VARIABLES**PRKSGR
SOCMAJ**

BROAD OCCUPATION GROUP IN LAST JOB

BASIC/DERIVED: DERIVED**COVERAGE:** All persons not in employment who left their last job less than 3 years previously**PRKSGR**

Professional & related supporting management and administration
 Professional & related in education, welfare and health
 Literary, artistic & sports
 Professional & related in science, engineering, technology and similar fields
 Managerial
 Clerical & related
 Selling
 Security & protective services
 Catering, cleaning, hairdressing & other personal services
 Farming, fishing & related
 Materials processing, making and repairing (excluding metal & electrical)
 Processing, making, repairing & related (metal & electrical)
 Painting, repetitive assembling, product inspecting, packaging and related
 Construction, mining & related not identified elsewhere
 Transport operating, materials moving & storing & related
 Miscellaneous
 NA/inadequate description
 DNA

SOCMAJ

Managers & administrators
 Professional occupations
 Associate professional & technical occupations
 Clerical and secretarial occupations
 Craft & related occupations
 Personal & protective services
 Sales occupations
 Plant & machine operatives
 Other occupations
 NA
 DNA

1984: PRKSGR	1988: PRKSGR
1985: PRKSGR	1989: PRKSGR
1986: PRKSGR	1990: PRKSGR
1987: PRKSGR	1991: SOCMAJ

DEFINITIONS/NOTES:

This variable covers those unemployed or inactive who left their last job within the last three years. See KSGROU/SOCMAJ for occupation in main job.

1984-1991 VARIABLES**PRSOCL**

PREVIOUS SOCIAL CLASS/SOCIAL CLASS IN LAST JOB

BASIC/DERIVED: DERIVED**COVERAGE:** All not in employment who left their last job less than three years previously**1984-1985, 1987-1991**

Non Manual Occupations:

I	Professional
II	Intermediate
IIIN	Skilled non-manual

Manual Occupations:

IIIM	Skilled manual
IV	Partly skilled
V	Unskilled

NA/Armed Forces/Inadequate Response

DNA

1986

Professional

Intermediate

Skilled non-manual

Skilled manual

Partly skilled

Unskilled

Armed Forces/NA/Not Specific

DNA

1984: PRSOCL

1985: PRSOCL

1986: PRSOCL

1987: PRSOCL

1988: PRSOCL

1989: PRSOCL

1990: PRSOCL

1991: PRSOCL

DEFINITIONS/NOTES:

Social class is often required for the population as a whole. This cannot be done using the LFS, but one can get an estimate for the majority of the population by considering Social Class for those in employment and Previous Social Class (PRSOCL) for those not in employment. Social class is based on occupation, following a standard classification developed by the Office of Population Censuses & Surveys (OPCS) - now ONS for the Census of Population.

1984-1991 VARIABLES

REDUND

WHETHER MADE REDUNDANT IN LAST 3 MONTHS

BASIC/DERIVED: DERIVED

COVERAGE: All persons aged 16 and over

In employment:

- Made redundant
- Not made redundant
- NA
- DNA

Not in employment:

- Made redundant
- Not made redundant
- NA
- DNA

1984: not available

1985: not available

1986: not available

1987: not available

1988: not available

1989: REDUND

1990: REDUND

1991: REDUND

DEFINITIONS/NOTES:

This question was first asked in 1989 and only covers those made redundant in the three months prior to interview. This variable may only be available to Quanvert users.

1984-1991 VARIABLES**REGONE**

REGION OF RESIDENCE ONE YEAR AGO

BASIC/DERIVED: DERIVED**COVERAGE:** All persons

United Kingdom

Great Britain

England

Northern region:

Tyne and Wear

Rest of Northern

Yorks & Humberside region:

South Yorkshire

West Yorkshire

Rest of Yorks and Humberside

East Midlands region

East Anglia region

South East region:

Inner London

Outer London

Greater London NEC

Rest of South East

South West region

West Midlands region:

West Midlands Met

Rest of West Midlands

North West region:

Greater Manchester

Merseyside

Rest of North West

Wales

Scotland:

Central Clydeside

Rest of Scotland

Northern Ireland

UK part not stated

Outside UK

Region not answered

Baby under 1 year

NA

1984: not available,

1985: REGONE (includes Outer Met in SE region; Scotland not split)

1986: REGONE

1987: REGONE

1988: REGONE

1989: REGONE

1990: REGONE

1991: REGONE

1984-1991 VARIABLES

RELHOF

RELATIONSHIP TO HEAD OF FAMILY UNIT

BASIC/DERIVED: DERIVED

COVERAGE: All family units

Head of family

Wife of head of family

Child of head of family/other person

1984: RELHOF

1985: RELHOF

1986: RELHOF

1987: RELHOF

1988: RELHOF

1989: RELHOF

1990: RELHOF

1991: RELHOF

DEFINITIONS/NOTES:

Filtering a table on 'head of family' will only show cases where there is at least one head of family, and in most cases it is assumed that every family will have a 'head'.

1984-1991 VARIABLES

RELHOH

RELATIONSHIP TO HEAD OF HOUSEHOLD

BASIC/DERIVED: BASIC

COVERAGE: All persons in household

Head of household

Wife of head of household

Cohabitee of head of household/wife (from 1989 - 1991 only)

Child of head of household

Parent/grandparent of head of household/wife

Brother/sister of head of household/wife

Nephew/niece of head of household/wife

Grandchild of head of household/wife

Other relation of head of household/wife

Other

1984: RELHOH

1985: RELHOH

1986: RELHOH

1987: RELHOH

1988: RELHOH

1989: RELHOH (includes Cohabitee of head of household/wife)

1990: RELHOH (includes Cohabitee of head of household/wife)

1991: RELHOH (includes Cohabitee of head of household/wife)

DEFINITIONS/NOTES:

Filtering a table on 'head of household' will only show cases where there is at least one head of household, and in most cases it is assumed that every household will have a 'head'.

1984-1991 VARIABLES**RESTEM**

WHETHER JOB PERMANENT OR TEMPORARY, REASON FOR TEMPORARY JOB

BASIC/DERIVED: DERIVED

COVERAGE: Employees and self employed

1984-1985, 1987-1991

Temporary job:

- Includes training
- Not found permanent job
- Not want permanent job
- Other reason
- reason not stated

Contract / Fixed period job:

- Includes training
- Not found permanent job
- Not want permanent job
- Other reason
- Reason not stated

Permanent job

NA

DNA

1986

Temp training

Not found permanent job

Not want permanent job

Other reason temporary

Reason not stated

Job includes training (in fixed contract)

Could not find permanent job (in fixed contract)

Did not want permanent job (in fixed contract)

Other reason

Reason not stated

Permanent job

NA

DNA

1984: RESTEM 1985: RESTEM

1986: RESTEM 1987: RESTEM

1988: RESTEM 1989: RESTEM

1990: RESTEM 1991: RESTEM

DEFINITIONS/NOTES:

This variable gives the reasons for temporary job, in general when looking at permanent/temporary jobs it is suggested that PERTEM be used.

1984-1991 VARIABLES

SATSUN

WHETHER WORKED SATURDAYS OR SUNDAYS

BASIC/DERIVED: BASIC

COVERAGE: All in employment

Saturdays

Sundays

Both

NA (Don't know in 1987)

DNA

1984: not available

1985: SATSUN

1986: SATSUN

1987: SATSUN

1988: SATSUN

1989: SATSUN

1990: SATSUN

1991: SATSUN

DEFINITIONS/NOTES:

This question was first asked in 1985 and covers those in employment (except college based schemes).

1984-1991 VARIABLES**SCHEME**

WHETHER ON ANY OF THESE GOVERNMENT SCHEMES

BASIC/DERIVED: BASIC

COVERAGE: All persons 16 and over

1984

On government scheme

YTS

TOPS (working)

Other scheme

1985, 1986 and 1987

Community industry

Community programme

TOPS

Voluntary project

None of these

None of these (N.I.) (1986 and 1987)

NA (Don't know in 1987)

DNA

1988

Community industry

Community programme

New job train scheme

TOPS, old job train scheme and others

Voluntary project

None of these

NA

DNA

1989, 1990 and 1991

On YTS

Community industry

Job training scheme (1989 and 1990 only)

ET

Voluntary project programme (1989 only)

None of these

ACE

Enterprise Ulster

Other scheme not eas

NA (1990 only)

DNA

1984: SCHEME 1988: SCHEME

1985: SCHEME 1989: SCHEME

1986: SCHEME 1990: SCHEME

1987: SCHEME 1991: SCHEME

DEFINITIONS/NOTES:

If a total of all those on Government schemes is required use ECARA. Also see variables GOVSCH and YTSEMP.

1984-1991 VARIABLES

SECJMB

EMPLOYMENT STATUS IN SECOND JOB

BASIC/DERIVED: DERIVED

COVERAGE: All persons in employment

With second job:

As employee

As self employed

Status not stated

Changed job in reference week

No second job

NA

DNA

1984: SECJMB

1985: SECJMB

1986: SECJMB

1987: SECJMB

1988: SECJMB

1989: SECJMB

1990: SECJMB

1991: SECJMB

DEFINITIONS/NOTES:

Those people who said they had a second job but then went on to say they changed jobs in the ref. week are not normally included as having a second job. College based YTS are asked if they had done any paid work in addition to their YTS.

SECJOB

WHETHER HAD SECOND JOB LAST WEEK

BASIC/DERIVED: DERIVED

COVERAGE: All in employment

Yes, had second job

No, one job only

NA (Don't know in 1987)

DNA

1984: SECJOB

1988: SECJOB

1985: SECJOB

1989: SECJOB

1986: SECJOB

1990: SECJOB

1987: SECJOB

1991: SECJOB

DEFINITIONS/NOTES:

If doing analyses of 2nd jobbers it is suggested that the derived variable SECJMB be used.

1984-1991 VARIABLES

SEG

SAUCE-ECONOMIC GROUP

BASIC/DERIVED: DERIVED

COVERAGE: All persons in employment

Employees & managers - large firms
Employees & managers - small firms
Professional workers - self employed
Professional workers - employees
Intermediate non-manual workers
Junior non-manual workers
Personal service workers
Foremen and supervisors - manual workers
Skilled manual workers
Semi-skilled manual workers
Unskilled manual workers
Workers - own account
Farmers - employers and managers
Farmers - own account
Agricultural workers
Members of armed forces
NA/inadequate description
DNA

1984: SEG
1985: SEG
1986: SEG
1987: SEG
1988: SEG
1989: SEG
1990: SEG
1991: SEG

DEFINITIONS/NOTES:

Socio - economic group is based on occupation and was prepared by Social Survey Division of OPCS (now ONS) using F14 transitional matrix. Those on college based schemes are not asked this question.

1984-1991 VARIABLES

SEGONE

SOCIO-ECONOMIC GROUP ONE YEAR AGO

BASIC/DERIVED: DERIVED

COVERAGE: All persons in employment one year ago

Employee/Manager - Large firm
Employee/Manager - Small firm
Professional - Self employed
Professional - Employee
Intermediate - non manual
Junior - manual
Personal Service
Foreman etc
Skilled manual
Semi-skilled manual
Unskilled manual
Own account
Farmer - Employee/Manager
Farmer - Own account
Agricultural worker
Armed forces
NA
DNA

1984: SEGONE
1985: SEGONE
1986: SEGONE
1987: SEGONE
1988: SEGONE
1989: SEGONE
1990: SEGONE
1991: SEGONE

DEFINITIONS/NOTES:

Socio - economic group one year ago is based on occupation and was prepared by Social Survey Division of OPCS (now ONS) using F14 transitional matrix.

1984-1991 VARIABLES

SEXA

SEX OF PERSON

BASIC/DERIVED: BASIC

COVERAGE: All persons

Men
Women

1984: SEXA
1985: SEXA
1986: SEXA
1987: SEXA
1988: SEXA
1989: SEXA
1990: SEXA
1991: SEXA

SHIFTY

TYPE OF SHIFTWORK

BASIC/DERIVED: BASIC

COVERAGE: All in employment

Three-shift
Continental shift
Two-shift
Night or day shift
Split shift
Morning shift
Afternoon shift
Evening shift
Night shift
Weekend shift
Other shift
NA (Don't know used in 1987)
DNA

1984: not available	1988: SHIFTY
1985: SHIFTY	1989: SHIFTY
1986: SHIFTY	1990: SHIFTY
1987: SHIFTY	1991: SHIFTY

DEFINITIONS/NOTES:

If a definition of each type of shift pattern is desired look up SHFTYP in the quarterly user guide volume 3.

1984-1991 VARIABLES

SICK

WHETHER ANY DAYS OFF WORK DUE TO SICKNESS OR INJURY IN REFERENCE WEEK

BASIC/DERIVED: BASIC

COVERAGE: All persons in employment

Was sick
Was not sick
NA
DNA

1984: SICK
1985: SICK
1986: SICK
1987: SICK
1988: SICK
1989: SICK
1990: SICK
1991: SICK

DEFINITIONS/NOTES:

This variable does not include those on college based schemes .

1984-1991 VARIABLES

SICMAIN

INDUSTRY SECTION IN MAIN JOB - SIC 1992

BASIC/DERIVED: DERIVED

COVERAGE: All persons in employment

- A: Agriculture, hunting and forestry
- B: Fishing
- C: Mining and quarrying
- D: Manufacturing
- E: Electricity, gas and water supply
- F: Construction
- G: Wholesale, retail and motor trade
- H: Hotels and restaurants
- I: Transport, storage and communication
- J: Financial intermediation
- K: Real estate, renting and business activities
- L: Public administration and defence
- M: Education
- N: Health and social work
- O: Other community, social and personal
- P: Private households with employed persons
- Q: Extra-territorial organisations, bodies

NA/inadequate description

Workplace outside U.K.

DNA

1984: SICMAIN

1985: SICMAIN

1986: SICMAIN

1987: SICMAIN

1988: SICMAIN

1989: SICMAIN

1990: SICMAIN

1991: SICMAIN

DEFINITIONS/NOTES:

This variable has been created using SIC 80 codes to convert to SIC 92 industry sector headings which were first used in the LFS in winter 1993/4. Those on college based schemes are not asked this question. This variable may only be available to Quaver users.

There is still some discontinuity between these estimates and those coded at source to SIC92 i.e. from winter 1993/4 onwards, see notes in quarterly user guide volume 3, variable SICMAIN.

1984-1991 VARIABLES**SKDAYS**

NUMBER OF DAYS OFF IN REFERENCE WEEK DUE TO SICKNESS

BASIC/DERIVED: BASIC**COVERAGE:** All persons in employment who were absent from work due to being sick or injured in reference week.

1-7 Number of days off sick in reference week
 -8 NA
 -9 DNA

1984: SKDAYS (0-6 Number of days off..., na 7)
 1985: SKDAYS (1-6 Number of days off ...)
 1986: SKDAYS (1-6 Number of days off ...)
 1987: SKDAYS (1-6 Number of days off ...)
 1988: SKDAYS (1-7 Number of days off...)
 1989: SKDAYS (0-6 Number of days off...)
 1990: SKDAYS (1-6 Number of days off ...)
 1991: SKDAYS (1-7 Number of days off ...)

DEFINITIONS/NOTES:

Those who answered "yes" to SICK are then asked this question.

SKNWHR

PREFERENCE FOR HOURS SOUGHT IN NEW JOB

BASIC/DERIVED: DERIVED**COVERAGE:** All in employment seeking replacement or additional job

Prefer longer hours
 Prefer shorter hours:
 Would accept less pay
 Would not accept less pay
 Don't know if would accept less
 No reply to less pay
 Prefer same hours
 Don't know to preference on hours
 NA
 DNA

1984: SKNWHR
 1985: SKNWHR
 1986: SKNWHR
 1987: SKNWHR
 1988: SKNWHR
 1989: SKNWHR
 1990: SKNWHR
 1991: SKNWHR

1984-1991 VARIABLES**SKPDWK**

EVER HAD A JOB AND WHEN LEFT LAST JOB

BASIC/DERIVED: DERIVED**COVERAGE:** All persons who did no paid or unpaid work in the reference week and were not away from any job or business in which they are employed.**1984, 1985 ,1987**

Had a job:

- Left less than 3 months ago
- Left 3 to 6 months ago
- Left 6 to 12 months ago
- Left 12 to 18 months ago
- Left 18 to 24 months ago
- Left 2 to 3 years ago
- Left over 3 years ago
- Not stated when left job

Never had a job

NA

DNA

1986

- Left less than 3 months ago
- Left 6 to 12 months ago
- Left 12 to 18 months ago
- Left 18 to 24 months ago
- Left 2 to 3 years ago
- Left 3 to 4 years ago
- Left 4 or more years ago
- Not stated when left
- Never had a job
- Not stated
- NA
- DNA

1988-1991

Had a job:

- Left less than 1 month ago
- Left 1 to 3 months ago
- Left 3 to 6 months ago
- Left 6 to 12 months ago
- Left 12 to 18 months ago
- Left 18 to 24 months ago
- Left 2 to 3 years ago
- Left 3 to 4 years ago
- Left 4 to 5 years ago
- Left over 5 years ago
- Not stated when left

Never had a job

NA

DNA

1984: SKPDWK
 1985: SKPDWK
 1986: SKPDWK
 1987: SKPDWK
 1988: SKPDWK
 1989: SKPDWK
 1990: SKPDWK
 1991: SKPDWK

DEFINITIONS/NOTES:

Only those who have ever had paid work or left paid employment are asked this question. People who have never had a paid job have been separately identified. It is suggested that this variable SKPDWK be used in preference to WNLEFT or EVWORK.

1984-1991 VARIABLES

SKWKEM

SEEKING NEW OR ADDITIONAL WORK

BASIC/DERIVED: DERIVED

COVERAGE: All in employment

Seeking new job
Seeking extra job
Unspecified seeking
Not seeking
NA
DNA

1984: SKWKEM
1985: SKWKEM
1986: SKWKEM
1987: SKWKEM
1988: SKWKEM
1989: SKWKEM
1990: SKWKEM
1991: SKWKEM

1984-1991 VARIABLES

SOCLAS

SOCIAL CLASS

BASIC/DERIVED: DERIVED

COVERAGE: All persons in employment

Non-manual occupations:

- Professional etc occupations
- Intermediate occupations
- Skilled non-manual occupations

Manual occupations:

- Skilled manual occupations
- Partly skilled occupations
- Unskilled occupations

Armed forces/NA/inadequate description

DNA

1984: SOCLAS

1985: SOCLAS

1986: SOCLAS

1987: SOCLAS

1988: SOCLAS

1989: SOCLAS

1990: SOCLAS

1991: SOCLAS

DEFINITIONS/NOTES:

Social class is often required for the population as a whole. This cannot be done using the LFS, but one can get an estimate for the majority of the population by considering Social Class for those in employment and Previous Social Class (PRSOCL) for those not in employment. Social class is based on occupation, following a standard classification developed by the Office of Population Censuses & Surveys (OPCS) - now ONS for the Census of Population. Those on college based schemes are not asked this question.

1984-1991 VARIABLES

STRTNW

COULD START WORK WITHIN TWO WEEKS IF JOB AVAILABLE

BASIC/DERIVED: BASIC

COVERAGE: All persons looking for work, or who want work but are not looking

Yes - Able to start
No - Unable to start
NA
DNA

1984: STRTNW
1985: STRTNW
1986: STRTNW
1987: STRTNW
1988: STRTNW
1989: STRTNW
1990: STRTNW
1991: STRTNW

STUCUR

FULL-TIME STUDENTS

BASIC/DERIVED: DERIVED

COVERAGE: All of working age

Full-time student
Not full-time student

1984: STUCUR
1985: STUCUR
1986: STUCUR
1987: STUCUR
1988: STUCUR
1989: STUCUR
1990: STUCUR
1991: STUCUR

DEFINITIONS/NOTES:

This variable uses the first three categories of CURED to get full-time student, all others go into not f/t student. This variable may only be available to Quanvert users. Non **Quanvert** users should be able to recreate this variable using CURED.

1984-1991 VARIABLES

TENDER

HOUSEHOLD TENURE

BASIC/DERIVED: DERIVED

COVERAGE: All households

Owned outright

Still buying

Rented from Local Authority / New Town corporation or Commission / Scottish Special Housing Association

Rented from Housing Association other than above, or charitable trust

Rented other than above: furnished/partly furnished

Rented other than above: unfurnished

Other

1984: TENDER

1985: TENDER

1986: TENDER

1987: TENDER

1988: TENDER

1989: TENDER (includes Rented Scottish)

1990: TENDER (includes Rented Scottish)

1991: TENDER (includes Rented Scottish)

1984-1991 VARIABLES

TOTSIC

TOTAL LENGTH OF SICKNESS SPELL

BASIC/DERIVED: BASIC

COVERAGE: All persons in employment

1-3 days (excluding Sunday)

4-6 days (excluding Sunday)

Between 1 & 2 weeks

Between 2 & 3 weeks

Between 3 & 4 weeks

Between 4 & 5 weeks

Between 5 & 6 weeks

Between 6 & 7 weeks

Between 7 & 8 weeks

Between 2 & 3 months

Between 3 & 6 months

More than 6 months

NA

DNA

1984: TOTSIC (More than 8 weeks not split)

1985: TOTSIC (More than 8 weeks not split)

1986: TOTSIC (No split between 4 & 8 weeks)

1987: TOTSIC

1988: TOTSIC

1989: TOTSIC (No split between 4 & 8 weeks)

1990: TOTSIC (No split between 4 & 8 weeks)

1991: TOTSIC (No split between 4 & 8 weeks)

DEFINITIONS/NOTES:

All persons in employment who were off work due to sickness or injury up to and including the reference week.

1984-1991 VARIABLES

TRFEE1 TRFEE2 TRFEE3

WHO PAID FEES FOR TRAINING

BASIC/DERIVED: BASIC

COVERAGE: All persons of working age who received job related training in last 4 weeks

Employer/Potential employer
YTS/TOPS/(ET)
Other Govt. or Local Auth. Organisation
Self/family/relative
Other
No fees
Don't know
NA
DNA

1984: TRFEE (Don't know not included)
1985: TRFEE1, TRFEE2, TRFEE3
1986: TRFEE1, TRFEE2, TRFEE3
1987: TRFEE1, TRFEE2, TRFEE3
1988: TRFEE1, TRFEE2, TRFEE3
1989: TRFEE1, TRFEE2, TRFEE3 (TOPS replaced by ET)
1990: TRFEE1, TRFEE2, TRFEE3 (TOPS replaced by ET)
1991: TRFEE1, TRFEE2, TRFEE3 (TOPS replaced by ET)

DEFINITIONS/NOTES:

This variable is multi-coded i.e. respondents can give more than one answer to the question, if more than one method of payment is used.

1984-1991 VARIABLES

TRNHRS

HOURS SPENT ON TRAINING IN LAST WEEK

BASIC/DERIVED: BASIC

COVERAGE: All persons of working age who received job related training in the last 4 weeks

0-99 Number of hours
-8 NA
-9 DNA

1984: TRNHRS
1985: TRNHRS
1986: TRNHRS
1987: TRNHRS
1988: TRNHRS
1989: TRNHRS
1990: TRNHRS
1991: TRNHRS

DEFINITIONS/NOTES:

Respondents are asked for the actual number of hours spent training in the reference week, including any private study time.

TRNJOB

TRAINING MEANT FOR CURRENT JOB

BASIC/DERIVED: BASIC

COVERAGE: All persons of working age in employment who received job related training in last 4 weeks

Training for current job
Training not meant for current job
Don't know
NA
DNA

1984: TRNJOB
1985: TRNJOB
1986: TRNJOB
1987: TRNJOB
1988: TRNJOB
1989: TRNJOB
1990: (discontinued)
1991: (discontinued)

DEFINITIONS/NOTES:

This variable was discontinued from 1990.

1984-1991 VARIABLES

TRNLEN

WHETHER TRAINING ENDED IN LAST 4 WEEKS

BASIC/DERIVED: BASIC

COVERAGE: All persons of working age who received job related training in last 4 weeks

Training ended in last 4 weeks

Training still continuing

NA

DNA

1984: TRNLEN

1985: TRNLEN

1986: TRNLEN

1987: TRNLEN

1988: TRNLEN

1989: TRNLEN

1990: TRNLEN

1991: TRNLEN

DEFINITIONS/NOTES:

The total length of the course was recorded not just the part that has been completed. Those who have 'dropped out' only the time spent on the course has been recorded.

TRNPAY

WHETHER EMPLOYER PAID WAGES DURING TRAINING

BASIC/DERIVED: BASIC

COVERAGE: Employees of working age who received job related training in last 4 weeks

Full wage paid

Part wage paid

No wage paid

NA

DNA

1984: TRNPAY

1985: TRNPAY

1986: TRNPAY

1987: TRNPAY

1988: TRNPAY

1989: TRNPAY

1990: TRNPAY

1991: TRNPAY

1984-1991 VARIABLES**TTACHR**

TOTAL ACTUAL HOURS WORKED

BASIC/DERIVED: DERIVED**COVERAGE:** All persons in employment

00-98 Total hours actually worked
 99 99 or more hours worked
 -8 NA
 -9 DNA

1984: TTACHR (see definitions)
 1985: TTACHR
 1986: TTACHR
 1987: TTACHR
 1988: TTACHR
 1989: TTACHR
 1990: TTACHR
 1991: TTACHR

DEFINITIONS/NOTES:

This applies to actual hours worked in the reference week only, and includes both paid and unpaid overtime. Respondents who did not work at the time of interview even though they had a job (i.e. sick or on holiday) are coded as '0'. In 1984 the codes are 0 - 97, 98 or more hours , 99 is NA.

TTUSHR

TOTAL USUAL HOURS WORKED

BASIC/DERIVED: DERIVED**COVERAGE:** All persons in employment

00-98 Total usual hours worked
 99 99 or more hours worked
 -8 NA
 -9 DNA

1984: TTUSHR (see definitions)
 1985: TTUSHR
 1986: TTUSHR
 1987: TTUSHR
 1988: TTUSHR
 1989: TTUSHR
 1990: TTUSHR
 1991: TTUSHR

DEFINITIONS/NOTES:

This applies to total usual hours normally worked, and includes both paid and unpaid overtime. In 1984 the codes are 0 - 97, 98 or more hours , 99 is NA.

1984-1991 VARIABLES

TYEMSK

TYPE OF EMPLOYMENT SOUGHT

BASIC/DERIVED: DERIVED

COVERAGE: All persons in employment seeking new or additional jobs (identified using SKWKEM) and those not in employment but who would like work (identified using WDAVLK)

Seeking self employment

Seeking job as employee:

Full time

Part time

No preference

Not stated full time/part time

No preference to Employee/self employed (not included for 1984)

NA

DNA

1984: TYEMSK (see above)

1985: TYEMSK

1986: TYEMSK

1987: TYEMSK

1988: TYEMSK

1989: TYEMSK

1990: TYEMSK

1991: TYEMSK

DEFINITIONS/NOTES:

When looking at full/part-time only employees are asked their preference.

1984-1991 VARIABLES

TYPEFU

TYPE OF FAMILY UNIT

BASIC/DERIVED: DERIVED

COVERAGE: All family units

One person family unit
Male head of married couple
Male head of unmarried couple
Male lone parent
Female lone parent

1984: TYPEFU
1985: TYPEFU (No answer included)
1986: TYPEFU
1987: TYPEFU
1988: TYPEFU
1989: TYPEFU (see definitions)
1990: TYPEFU (see definitions)
1991: TYPEFU (see definitions)

DEFINITIONS/NOTES:

This variable should be used at the family unit level to avoid double counting. When doing analyses of lone parents variable "relhof = head of family" should also be used as a filter.

From 1989 onwards 'Male head of married couple' has been combined with 'Male head of unmarried couple' and called 'Male head of married/cohabiting couple'.

1984-1991 VARIABLES

TYPHHC

TYPE OF HOUSEHOLD (CONDENSED)

BASIC/DERIVED: DERIVED

COVERAGE: All households

One adult aged 16-59
Two adults aged 16-59
Small family
Large family
Large adult household
Two adults one or both aged 60+
One adult aged 60+
All aged under 16

1984: TYPHHC
1985: TYPHHC
1986: TYPHHC
1987: TYPHHC
1988: TYPHHC
1989: TYPHHC
1990: TYPHHC
1991: TYPHHC

DEFINITIONS/NOTES:

This variable should be used at the household level.

Small family: 1 or 2 persons aged 16+ with 1 or 2 persons aged under 16.

Large family: 1 or more persons aged 16+ with 3 or more persons aged under 16.

Large adult household: 3 or more persons aged 16+ with/without 1 person aged under 16.

1984-1991 VARIABLES

TYPTED

TYPE OF PART-TIME EDUCATION

BASIC/DERIVED: DERIVED

COVERAGE: All persons of working age receiving part-time education

Block release:

- Daytime only
- Evening only
- Daytime & evening
- Time not stated

Day release:

- Daytime only
- Evening only
- Daytime & evening
- Time not stated

Both day and block release:

- Daytime only
- Evening only
- Daytime & evening
- Time not stated

Other part-time course:

- Daytime only
- Evening only
- Daytime & evening
- Time not stated

Type of part-time course not stated

DNA

1984: TYPTED

1985: TYPTED

1986: TYPTED

1987: TYPTED

1988: TYPTED

1989: TYPTED

1990: TYPTED

1991: TYPTED

1984-1991 VARIABLES

UNION

WHETHER A MEMBER OF A TRADE UNION OR STAFF ASSOCIATION

BASIC/DERIVED: BASIC

COVERAGE: All persons in employment

1989 and 1990

Member of trade union

Member of staff association

Member of both

Member of neither

NA

DNA

1991

Member of trade union/staff association

Not in trade union/staff association

NA

DNA

1984: not available

1985: not available

1986: not available

1987: not available

1988: not available

1989: UNION

1990: UNION

1991: UNION

DEFINITIONS/NOTES:

Those on college based schemes are not asked this question.

1984-1991 VARIABLES

UNIVEC

UNIVERSAL ECONOMIC ACTIVITY

BASIC/DERIVED: DERIVED

COVERAGE: All persons

1987 - 1991

- 1 - Employed (UK, ILO, SOEC)
- 2 - Unemployed (UK, ILO, SOEC)
- 3 - Unemployed (UK, ILO) Inactive (SOEC)
- 4 - Unemployed (UK, SOEC) Inactive (ILO)
- 5 - Inactive (UK) Unemployed (ILO, SOEC)
- 6 - Unemployed (UK) Inactive (ILO, SOEC)
- 7 - Inactive (UK, SOEC) Unemployed (ILO)
- 8 - Inactive (UK, ILO) Unemployed (SOEC)
- 9 - Inactive (UK, ILO, SOEC)
- 10 - Under 16

1984: Not Available

1985: Not Available

1986: Not Available

1987: UNIVEC

1988: UNIVEC

1989: UNIVEC

1990: UNIVEC

1991: UNIVEC

DEFINITIONS/NOTES:

This variable allows analysis of both LF/ILO unemployed and inactives. For LF unemployed codes 2, 4,6; ILO unemployed codes 2,3,5,7; LF inactive 5,7,9; ILO inactive 4,6,8,9. In most cases **Quanvert** users should use variable ILODEFA in preference to this one.

1984-1991 VARIABLES

UNPDOT

WHETHER EVER WORKS UNPAID OVERTIME

BASIC/DERIVED: BASIC

COVERAGE: All in employment

1984-1988

Regularly

Occasionally

Never

NA

DNA

1984: UNPDOT

1985: UNPDOT

1986: UNPDOT

1987: UNPDOT

1988: UNPDOT

1989: Not Available

1990: Not Available

1991: Not Available

UOTLAS

WHETHER DID UNPAID OVERTIME IN REFERENCE WEEK

BASIC/DERIVED: BASIC

COVERAGE: All employees

1985-1991

Did unpaid overtime

Did not do unpaid overtime

NA

DNA

1984: Not Available

1985: UOTLAS

1986: UOTLAS

1987: UOTLAS

1988: UOTLAS

1989: UOTLAS

1990: UOTLAS

1991: UOTLAS

1984-1991 VARIABLES**URES MC**

USUAL REGION OF RESIDENCE

BASIC/DERIVED: DERIVED**COVERAGE:** All persons

United Kingdom

Great Britain

England

Northern Region

Tyne & Wear

Rest of Northern

Yorks & Humberside region

South Yorkshire

West Yorkshire

Rest of Yorks & Humberside region

East Midlands region

East Anglia region

South East region

Inner London

Outer London

Rest of South East region

South West region

West Midlands region

West Midlands met

Rest of West Midlands region

North West region

Greater Manchester

Merseyside

Rest of Northwest region

Wales

Scotland

Central Clydeside

Rest of Scotland

Northern Ireland

1984: URESMC (Inner/Outer London as GLC; Scotland not split)

1985: URESMC (Inner/Outer London as GLC; Scotland not split)

1986: URESMC

1987: URESMC

1988: URESMC

1989: URESMC

1990: URESMC

1991: URESMC

DEFINITIONS/NOTES:

This variable is derived from LAD (Local Authority District) which is not directly available from the database for confidentiality reasons.

1984-1991 VARIABLES

USUHRS

BASIC USUAL HOURS WORKED

BASIC/DERIVED: DERIVED

COVERAGE: All persons in employment

00-99 Basic usual hours worked
-8 NA
-9 DNA

1984: USUHRS (see definitions)
1985: USUHRS
1986: USUHRS
1987: USUHRS
1988: USUHRS
1989: USUHRS
1990: USUHRS
1991: USUHRS

DEFINITIONS/NOTES:

This applies to usual hours normally worked and excludes any overtime. If you wish to include paid and unpaid overtime use variable TTUSHR. In 1984 the codes are 0 - 97, 98 or more hours , 99 is NA.

1984-1991 VARIABLES

VARHRS

VARIABLE WORKING HOURS

BASIC/DERIVED: DERIVED

COVERAGE: All employees

Variable hours worked:

- More hours than usual
- Less hours than usual
- Same hours as usual
- Hours not stated

Variable hours not worked

- More hours than usual
- Less hours than usual
- Same hours as usual
- Hours not stated

Variable hours not stated

- More hours than usual
- Less hours than usual
- Same hours as usual
- Hours not stated

DNA

1984: VARHRS

1985: VARHRS

1986: VARHRS

1987: VARHRS

1988: VARHRS

1989: VARHRS

1990: VARHRS

1991: VARHRS

DEFINITIONS/NOTES:

A related variable is DIFHRS which shows whether hours differ from usual worked.

1984-1991 VARIABLES

WDAVLK

WHETHER WOULD LIKE WORK, WHETHER LOOKED FOR WORK IN THE LAST 4 WEEKS AND AVAILABILITY TO START WORK

BASIC/DERIVED: DERIVED

COVERAGE: All persons not in employment

Would like work:

Available:

- Looked in last 4 weeks
- Not looked in last 4 weeks
- Not stated whether looked

Not available:

- Looked in last 4 weeks
- Not looked in last 4 weeks
- Not stated whether looked

No answer to available

- Looked in last 4 weeks
- Not looked in last 4 weeks
- Not stated whether looked

Would not like work

NA

DNA

1984: WDAVLK

1985: WDAVLK

1986: WDAVLK

1987: WDAVLK

1988: WDAVLK

1989: WDAVLK

1990: WDAVLK

1991: WDAVLK

DEFINITIONS/NOTES:

This variable may only be available from 1984 - 1986 for **Quanvert** users only.

1984-1991 VARIABLES

WHY2JB WHY2JOB

WHETHER CHANGED JOBS LAST WEEK

BASIC/DERIVED: BASIC

COVERAGE: All in employment with a second job in the reference week.

Yes: Changed jobs

No: Other reason

NA

DNA

1984: WHY2JB

1985: WHY2JB

1986: WHY2JOB

1987: WHY2JB

1988: WHY2JB

1989: WHY2JB

1990: WHY2JB

1991: WHY2JB

WHYAWA

MAIN REASON WHY ABSENT FROM WORK LAST WEEK

BASIC/DERIVED: BASIC

COVERAGE: All in employment who were away from their job in the reference week

Maternity leave

Other leave/ holiday

Sick/injured

Training course away from work

Laid off/short time work interrupted by:

 Bad weather

 Labour dispute

 Economic causes

Other personal/family reasons

Other reasons

NA

DNA

1984: WHYAWA

1985: WHYAWA

1986: WHYAWA

1987: WHYAWA

1988: WHYAWA

1989: WHYAWA

1990: WHYAWA

1991: WHYAWA

1984-1991 VARIABLES

WHYLES

MAIN REASON WORKED FEWER HOURS

BASIC/DERIVED: BASIC

COVERAGE: All in employment who worked less than usual hours in reference week

Number of hours varies

Bank holiday

Maternity leave

Other holiday leave

Sick or injured

Training course away from work

Started new/changed job

Job ended/did not start new job

Laid off/short time work interrupted by:

 Bad weather

 Labour dispute

 Economic/other causes

Other personal/family reasons

Other reasons

NA

DNA

1984: WHYLES

1985: WHYLES

1986: WHYLES

1987: WHYLES

1988: WHYLES

1989: WHYLES

1990: WHYLES

1991: WHYLES

DEFINITIONS/NOTES:

It is suggested that derived variable DIFHRS which shows whether hours differ from usual worked be in preference to this one..

1984-1991 VARIABLES

WHYLFT

REASON LEFT PREVIOUS JOB

BASIC/DERIVED: BASIC

COVERAGE: All persons not in employment, who have ever worked

1984

Redundant/dismissed

Temporary job

Resigned

Early retirement

Health reasons

Retired

Family/personal reasons

Other reasons

NA

DNA

1985 - 1991

Redundant/dismissed

Temporary job

Resigned

Early retirement

Job release scheme

Health reasons

Retired

Family/personal reasons

Other reasons

NA

DNA

1984: WHYLFT

1985: WHYLFT

1986: WHYLFT

1987: WHYLFT

1988: WHYLFT

1989: WHYLFT

1990: WHYLFT

1991: WHYLFT

1984-1991 VARIABLES

WHYPTJ

REASON WORKING PART TIME AND NOT FULL TIME

BASIC/DERIVED: BASIC

COVERAGE: All in part time employment

Student/at school
Disabled/sick
Could not find full time job
Did not want full time job
Other reason
NA
DNA

1984: WHYPTJ
1985: WHYPTJ
1986: WHYPTJ
1987: WHYPTJ
1988: WHYPTJ
1989: WHYPTJ
1990: WHYPTJ
1991: WHYPTJ

WHYTEM

REASON FOR TAKING TEMPORARY JOB

BASIC/DERIVED: BASIC

COVERAGE: All in temporary employment

Job includes training
Could not find permanent job
Did not want permanent job
Other/no reason
NA
DNA

1984: WHYTEM
1985: WHYTEM
1986: WHYTEM
1987: WHYTEM
1988: WHYTEM
1989: WHYTEM
1990: WHYTEM
1991: WHYTEM

DEFINITIONS/NOTES:

It is suggested that derived variable RESTEM be used in preference to this one.

1984-1991 VARIABLES

WKDAYS

WEEKEND WORKING

BASIC/DERIVED: DERIVED

COVERAGE: All in employment

1985-1991

No weekends worked

Weekends worked:

Weekends only:

Saturdays only

Sundays only

Both days

Days not stated

Weekends and weekdays

Saturdays and weekdays

Sundays and weekdays

Both and weekdays

Days not stated and weekdays

Weekdays not stated

Saturdays and not stated

Sundays and not stated

Both and not stated

Days not stated

NA

DNA

1984: Not Available

1985: WKDAYS

1986: WKDAYS

1987: WKDAYS

1988: WKDAYS

1989: WKDAYS

1990: WKDAYS

1991: WKDAYS

1984-1991 VARIABLES

WKPATT

WORKING PATTERNS

BASIC/DERIVED: DERIVED

COVERAGE: All persons in employment

Doing shift work:

- 3 shift working
- Continental shifts
- 2 shift with earlies and lates/double day shifts
- Night and day shifts
- Split shifts
- Morning shifts
- Afternoon shifts
- Evening or twilight shifts
- Night shifts
- Weekend shifts
- Other type of shift work
- Not stated type of shift work

Not doing shift work:

- Mornings only
- Afternoons only
- During the daytime
- Evenings only
- Nights only
- Both lunch time and evenings
- Other times of the day
- No usual pattern
- Times of day not stated

NA

DNA

1984: not available

1985: WKPATT

1986: WKPATT

1987: WKPATT

1988: WKPATT

1989: WKPATT (Mornings/Afternoons only not included)

1990: WKPATT (Mornings/Afternoons only not included)

1991: WKPATT (Mornings/Afternoons only not included)

DEFINITIONS/NOTES:

Those on college based schemes are not asked this question.

1984-1991 VARIABLES

WNLEFT

WHEN LEFT LAST JOB

BASIC/DERIVED: BASIC

COVERAGE: Persons not in employment last week (or those waiting to take up a job).

1984 and 1985

Less than 3 months ago
3 months but less than 6 months ago
6 months but less than 12 months ago
12 months but less than 18 months ago
18 months but less than 2 years ago
2 years but less than 3 years ago
3 years or more ago
NA
DNA

1986 and 1987

Less than 1 month ago
1 month but less than 3 months ago
3 months but less than 6 months ago
6 months but less than 12 months ago
12 months but less than 18 months ago
18 months but less than 2 years ago
2 years but less than 3 years ago
3 years but less than 4 years ago
4 years but less than 5 years ago
5 years or more ago
NA
DNA

1988, 1989, 1990 and 1991

Less than 1 month ago
1 month but less than 3 months ago
3 months but less than 6 months ago
6 months but less than 12 months ago
12 months but less than 18 months ago
18 months but less than 2 years
2 years but less than 3 years ago
3 years but less than 4 years ago
4 years or more ago
NA (Don't know in 1987)
DNA

1984: WNLEFT 1988: WNLEFT
1985: WNLEFT 1989: WNLEFT
1986: WNLEFT 1990: WNLEFT
1987: WNLEFT 1991: WNLEFT

DEFINITIONS/NOTES:

Only those who have ever had paid work are asked this question. It is suggested that the derived variable SKPDWK (which combines WNLEFT and EVWORK) be used in preference to this one.

1984-1991 VARIABLES

WRKING

WHETHER DID PAID WORK IN REFERENCE WEEK

BASIC/DERIVED: BASIC

COVERAGE: All persons (excluding those on Government Schemes)

Had job
Did not have job
DNA

1984: WRKING
1985: WRKING
1986: WRKING
1987: WRKING
1988: WRKING
1989: WRKING
1990: WRKING
1991: WRKING

DEFINITIONS/NOTES:

This question is asked of everyone who did not identify themselves as being on a Government Employment and Training Scheme. This together with JOBAWA determines whether a respondent is in employment. It should not, in general, be used on its own.

1984-1991 VARIABLES

WRKTIM

TIME OF DAY USUALLY WORKED

BASIC/DERIVED: BASIC

COVERAGE: All in employment

1985 - 1988

Mornings

Afternoons

Daytime

Evenings

Night-time

Lunchtimes and evenings

Other

Varies

NA

DNA

1989 - 1991

Daytime

Evenings only

Night-time

Lunchtimes and evenings

Other

Varies

NA

DNA

1984: Not Available

1985: WRKTIM

1986: WRKTIM

1987: WRKTIM

1988: WRKTIM

1989: WRKTIM

1990: WRKTIM

1991: WRKTIM

1984-1991 VARIABLES

YTSEMP

LOCATION OF YTS SCHEME LAST WEEK

BASIC/DERIVED: BASIC

COVERAGE: Those on a YTS scheme

With employer

On project (From 1989 onwards)

Temporarily away from employment

Temporarily away from college

NA (Don't know in 1987)

DNA (Not available in 1988 and 1991)

1984: not available

1985: YTSEMP

1986: YTSEMP

1987: YTSEMP

1988: YTSEMP

1989: YTSEMP

1990: YTSEMP

1991: YTSEMP

DEFINITIONS/NOTES:

If doing analyses of those on Government schemes also see variable SCHEME or GOVSCH

APPENDIX

CODING FOR OCCUPATIONS for 1979 to 1984 (based on KOS (CODOT))	208
CODING FOR OCCUPATIONS for 1985 to 1991 (based on KOS (CODOT))	224

Note on coding of occupations before and after 1991

From 1984 to 1990 the occupations of employed LFS respondents were coded using a classification system called CODOT (the Classification of Occupations and Directory of Occupational Titles). Corresponding data for 1991 were dual-coded to CODOT and to the Standard Occupational Classification (SOC) code, and from 1992 onwards only SOC has been used. This means it is not possible to produce a consistent time series of occupations spanning 1991. Table 13 in the April 1992 issue of the Employment Gazette cross-classifies the two codings for the 1991 LFS.

CODING FOR OCCUPATIONS 1979 to 1984 (based on KOS (CODOT))

KOS CODE	OCCUPATION	QUANVERT INPUT CODE
<u>ORDER I</u>		
1	JUDGES, BARRISTERS ETC	
0	JUDGES, BARRISTERS ETC	1
2	ACCOUNTANTS, VALUERS, FINANCE SPECIALISTS	
2.1	CHARTERED & CERTIFIED ACCOUNTANTS	2
2.2	COST & WORKS	3
2.3	ESTIMATORS	4
2.4	VALUERS, CLAIMS ASSESSORS	5
2.5	FINANCIAL MANAGERS	6
2.6	UNDERWRITERS, BROKERS ETC.	7
2.7	TAXATION EXPERTS	8
3	PERSONNEL & INDUSTRIAL RELATIONS MANAGERS ETC	
3.1	PERSONNEL & INDUSTRIAL RELATIONS/OFFICERS	9
3.2	O AND M WORK STUDIES OR OFFICERS	10
4	ECONOMISTS, STATISTICIANS, SYSTEM ANALYSTS ETC	
4.1	ECONOMISTS, STATISTICIANS, ACTUARIES	11
4.2	SYSTEMS ANALYSTS COMPUTER PROGRAM	12
5	MARKETING, SALES, ADVERTISING PUBLIC RELATIONS AND PURCHASING MANAGERS	
5.1	MARKETING & SALES MANAGERS & EXECUTIVES	13
5.2	ADVERTISING & PR EXECUTIVES	14
5.3	BUYERS (RETAIL TRADE)	15
5.4	BUYERS & PURCHASING OFFICERS (NOT RETAIL)	16
6	STATUTORY AND OTHER INSPECTORS	
6.1	ENVIRONMENTAL HEALTH OFFICERS	17
6.2	BUILDING INSPECTORS	18
6.3	INSPECTORS (STATUTORY & SIMILAR)	19
7	GENERAL ADMINS.- NAT.GOV'T	
7.1	GEN. ADMINISTRATORS-NAT. GOV'T(ASST SEC & ABOVE)	20
7.2	GEN. ADMINISTRATORS-NAT. GOV'T (HEO-SNR PRIN)	21
8	LOCAL GOVT OFFICERS(ADMIN & EXECUTIVE)	
0	LOCAL GOV'T OFFICERS (ADMIN & EXECUTIVE)	22
9	ALL OTHER PROF. & RELATED SUPPORTING MANAGEMENT & ADMINS.	
9.1	COMPANY SECRETARIES	23
9.2	OFFICIALS OF TRADE ASSOCS. ETC	24
9.3	PROPERTY & ESTATE MANAGERS	25
9.4	LIBRARIANS, INFORMATION OFFICERS	26
9.5	LEGAL SERVICE & RELATED OCCUPATIONS	27
9.6	MANAGEMENT CONSULTANTS	
28		
9.7	MANAGERS" PERSONAL ASSISTANTS	29
9.8	PROF & RELATED - MANAGEMENT & ADMINISTRATION NEC	30
<u>ORDER II</u>		
10	TEACHERS IN HIGHER EDUCATION	
10.1	UNIVERSITY ACADEMIC STAFF	31
10.2	TEACHERS IN ESTABLISHMENTS FOR FURTHER & HIGHER EDUC	32
11	TEACHERS NEC	
0	TEACHERS NEC	33
12	VOCATIONAL & INDUSTRIAL TRAINERS, EDUCATION	

KOS CODE	OCCUPATION	QUANVERT INPUT CODE
	OFFICERS,SOCIAL & BEHAVIOURAL SCIENTISTS	
12.1	VOCATIONAL & INDUSTRIAL TRAINERS	34
12.2	EDUCATION OFFICERS, SCHOOL INSPECTORS	35
12.3	SOCIAL & BEHAVIOURAL SCIENTISTS	36
13	WELFARE WORKERS	
13.1	MATRONS, HOUSEPARENTS	37
13.2	PLAYGROUP LEADERS	38
13.3	WELFARE OCCUPATIONS NEC	39
14	CLERGY, MINISTERS OF RELIGION	
0	CLERGY, MINISTERS OF RELIGION	40
15	MEDICAL & DENTAL PRACTITIONERS	
15.1	MEDICAL PRACTITIONERS	41
15.2	DENTAL PRACTITIONERS	42
16	NURSE ADMINISTRATORS, NURSES	
0	NURSE ADMINISTRATORS, NURSES	43
	MIDWIVES SEE PAGE 223	
17	PHARMACISTS,RADIOGRAPHERS,THERAPISTS NEC	
17.1	PHARMACISTS	44
17.2	MEDICAL RADIOGRAPHERS	45
17.3	OPHTHALMIC & DISPENSING OPTICIANS	46
17.4	PHYSIOTHERAPISTS	47
17.5	CHIROPODISTS	48
17.6	THERAPISTS NEC	49
18	ALL OTHER PROF & RELATED IN EDUCATION WELFARE & HEALTH	
18.1	MEDICAL TECHNICIANS,DENTAL AUXILIARIES	50
18.2	VETERINARIANS	51
18.3	DRIVING INSTRUCTORS (NOT HGV)	52
18.4	PROF & RELATED IN EDUCATION WELFARE & HEALTH	53
<u>ORDER III</u>		
19	AUTHORS,WRITERS,JOURNALISTS	
0	AUTHORS,WRITERS,JOURNALISTS	54
20	ARTISTS,DESIGNERS,WINDOW DRESSERS	
20.1	ARTISTS,COMMERCIAL ARTISTS	55
20.2	INDUSTRIAL DESIGNERS (NOT CLOTHING)	56
20.3	CLOTHING DESIGNERS	57
20.4	WINDOW DRESSERS	58
21	ACTORS,MUSICIANS,ENTERTAINERS ETC	
21.1	ACTORS,ENTERTAINERS ETC	59
21.2	MUSICIANS	60
22	PHOTOGRAPHERS,CAMERAMEN,SOUND & VISION OP.	
22.1	PHOTOGRAPHERSCAMERAMEN	61
22.2	SOUND & VISION EQUIPMENT OPERATORS	62
23	ALL OTHER LITERARY,ARTISTIC & SPORTS	
23.1	PROF SPORTSMEN,SPORTS OFFICIALS	63
23.2	LITERARY,ARTISTIC & SPORTS NEC	64
<u>ORDER IV</u>		
24	SCIENTISTS,PHYSICISTS,MATHEMATICIANS	
24.1	BIOLOGICAL SCIENTISTS,BIOCHEMISTS	65
24.2	CHEMICAL SCIENTISTS	66
24.3	PHYSICAL & GEOLOGICAL SCIENTISTS ETC	67
25	CIVIL,STRUCTURAL,MUNICIPAL, ETC ENG	
0	CIVIL,STRUCTURAL,MUNICIPAL, ETC ENG	68
26	MECHANICAL & AERONAUTICAL ENGINEERS	

KOS CODE	OCCUPATION	QUANVERT INPUT CODE
26.1	MECHANICAL & AERONAUTICAL ENGINEERS	69
26.2	DESIGN & DEVELOPMENT ENGINEERS (MECHANICAL)	70
27	ELECTRICAL & ELECTRONIC ENG.	
27.1	ELECTRICAL ENGINEERS	71
27.2	ELECTRONIC ENGINEERS	72
28	ENGINEERS & TECHNOLOGISTS NEC	
28.1	CHEMICAL ENGINEERS	73
28.2	PRODUCTION ENGINEERS	74
28.3	PLANNING & QUALITY CONTROL ENGINEERS	75
28.4	ENGINEERS NEC	76
28.5	METALLURGISTS	77
28.6	TECHNOLOGISTS NEC	78
29	DRAUGHTSMEN	
0	DRAUGHTSMEN	79
30	LABORATORY & ENGINEERING TECH.	
30.1	LABORATORY TECHNICIANS	80
30.2	ENGINEERING TECHNICIAN/TECHNICIAN ENGINEERS	81
31	ARCHITECTS,TOWN PLANNERS,QUANTITY,BUILDING AND LAND SURVEYORS	
31.1	ARCHITECTS,TOWN PLANNERS	82
31.2	QUANTITY SURVEYORS	83
31.3	BUILDING,LAND & MINING SURVEYORS	84
32	OFFICERS(SHIPS & AIRCRAFT),AIR TRAFFIC PLANNERS & CONTROLLERS	
32.1	AIRCRAFT FLIGHT DECK OFFICERS	85
32.2	AIR TRAFFIC PLANNERS & CONTROLLERS	86
32.3	DECK ENG.,RADIO OFFICERS ETC	87
33	PROFESSIONAL & RELATED IN SCIENCE, ENGINEERING & OTHER TECHNOLOGIES & SIMILAR FIELDS NEC	
33.1	ARCHITECTURAL & TOWN PLANNING TECH.	88
33.2	BUILDING & CIVIL ENGINEERING TECH.	89
33.3	TECHNICAL & RELATED WORKERS NEC	90
<u>ORDER V</u>		
	MANAGERIAL	
34	PRODUCTION,WORKS & MAINTENANCE MANAGERS, WORKS FOREMEN	
0	PRODUCTION,WORKS & MAINTENANCE MANAGERS, WORKS FOREMEN	91
35	SITE & OTHER MANAGERS,AGENTS & CLERKS OF WORKS,GENERAL FOREMEN(BUILDING & CIVIL ENG)	
35.1	MANAGERS IN BUILDING & CONTRACTING	92
35.2	CLERKS OF WORKS	93
36	MANAGERS IN TRANSPORT,WAREHOUSING,PUBLIC UTILITIES & MINING	
36.1	MANAGERS IN MINING & PUBLIC UTILITIES	94
36.2	TRANSPORT MANAGERS	95
36.3	STORES CONTROLLERS	96
36.4	MANAGERS IN WAREHOUSING & MATERIALS HANDLING NEC	97
37	OFFICE MANAGERS	
37.1	CREDIT CONTROLLER	98
37.2	OFFICE MANAGERS NEC	99
38	MANAGERS IN WHOLESALE & RETAIL DISTR.	
38.1	GARAGE PROPRIETORS	100

KOS CODE	OCCUPATION	QUANVERT INPUT CODE
38.2	BUTCHERS (MANAGERS & PROPRIETORS)	101
38.3	FISHMONGERS (MANAGERS & PROPRIETORS)	102
38.4	OTHER PROPRIETORS & MANAGERS (SALES)	103
39	MANAGERS OF HOTELS,CLUBS ETC AND IN ENTERTAINMENT & SPORT	
39.1	HOTEL & RESIDENTIAL CLUB MANAGERS	104
39.2	PUBLICANS	105
39.3	RESTAURATEURS	106
39.4	CLUB STEWARDS	107
39.5	ENTERTAINMENT & SPORTS MANAGERS	108
40	FARMERS,HORTICULTURISTS ETC.	
0	FARMERS,HORTICULTURISTS ETC.	109
41	OFFICERS, UK ARMED FORCES	
0	OFFICERS, UK ARMED FORCES	110
42	OFFICERS FOREIGN & COMMONWEALTH ARMED FORCES	
0	OFFICERS FOREIGN & COMMONWEALTH ARMED FORCES	111
43	SENIOR POLICE,PRISON & FIRE SERVICES	
43.1	PRISON OFFICERS (CHIEF OFFICERS & ABOVE)	112
43.2	POLICE OFFICERS (INSPECTORS & ABOVE)	113
43.3	FIRE SERVICE OFFICERS	114
44	ALL OTHER MANAGERS	
44.1	PROPRIETORS & MANAGERS,SERVICE FLATS HOLIDAY FLATS ETC	115
44.2	MANAGERS OF LAUNDRY & DRY CLEANING RECEIVING SHOPS	116
44.3	HAIRDRESSING & BARBERS" MANAGERS	117
44.4	MANAGERS NEC	118
<u>ORDER VI</u>		
45	SUPERVISIONS OF CLERKS,CIVIL SERVICE EXECUTIVE OFFICERS	
45.1	CIVIL SERVICE EXECUTIVE OFFICERS	119
45.2	SUPERVISORS - STORES & DESPATCH CLERKS	120
45.3	SUPERVISORS - TRACERS DRAWING OFF.ASSTS.	121
45.4	SUPERVISORS - OTHER CLERKS & CASHIERS (NOT RETAIL)	122
45.5	SUPERVISORS - RETAIL SHOP CASHIERS CHECK OUT & CASH & WRAP OPR.	123
46	CLERKS	
46.1	STORES & DESPATCH CLERKS	124
46.2	TRACERS DRAWING OFFICE ASSTS	125
46.3	OTHER CLERKS & CASHIERS (NOT RETAIL)	126
47	RETAIL SHOP CASHIERS	
0	RETAIL SHOP CASHIERS	127
48	SUPERVISORS OF TYPISTS,OFFICE MACHINE OPERATORS,TELEPHONISTS ETC	
48.1	SUPERVISORS - TYPISTS,SHORTHAND WRITERS ETC	128
48.2	SUPERVISORS - OFFICE MACHINE OPERATORS	129
48.3	SUPERVISORS - TELEPHONE OPERATORS	130
48.4	SUPERVISORS - RADIO & TELEGRAPH OPR.	131
49	SECRETARIES,SHORTHAND TYPISTS ETC	
49.1	RECEPTIONISTS	132
49.2	TYPISTS,SHORTHAND WRITERS,SECRETARIES	133
50	OFFICE MACHINE OPERATORS	
0	OFFICE MACHINE OPERATORS	134
51	TELEPHONISTS,RADIO & TELEGRAPH OPR.	

KOS CODE	OCCUPATION	QUANVERT INPUT CODE
51.1	TELEPHONIST RECEPTIONISTS	135
51.2	TELEPHONE OPERATORS	136
51.3	RADIO & TELEGRAPH OPERATORS	137
52	SUPERVISORS OF POSTMEN,MAIL SORTERS ETC	
52.1	SUPERVISORS - POSTMEN,MAIL SORTERS	138
52.2	SUPERVISORS - MESSENGERS	139
53	POSTMEN,MAIL SORTERS MESSENGERS	
53.1	POSTMEN,MAIL SORTERS	140
53.2	MESSENGERS	141
<u>ORDER VII</u>		
54	SALES SUPERVISORS	
54.1	SUPERVISORS - SHOP SALESMEN & ASSTS	142
54.2	SUPERVISORS - PETROL PUMP, FORECOURT ATTENDANTS	143
54.3	SUPERVISORS - ROUNDSMEN,VAN SALESMEN	144
55	SALESMEN,SALES ASSTS.,SHOP ASSTS.,ETC	
55.1	SHOP SALESMEN & ASSISTANTS	145
55.2	SHELF FILLERS	146
55.3	PETROL PUMP,FORECOURT ATTENDANTS	147
56	ROUNDSMEN, VAN SALESMEN	
0	ROUNDSMEN, VAN SALESMEN	148
57	SALES REPRESENTATIVES & AGENTS	
57.1	IMPORTERS,EXPORTERS COMMODITY BROKERS	149
57.2	MARKET & STREET TRADERS & ASSTS	150
57.3	SCRAP DEALERS,GENERAL DEALERS RAG & BONE MERCHANTS ETC	151
57.4	CREDIT AGENTS,COLLECTOR SALESMEN	152
57.5	SALES REPRESENTATIVES	153
57.6	SALES REPS (PROPERTY & SERVICES),OTHER AGENTS	154
<u>ORDER VIII</u>		
58	NCO"S & OTHER RANKS UK ARMED FORCES	
0	NCO"S & OTHER RANKS UK ARMED FORCES	155
59	NCO"S & OTHER RANKS FOREIGN & COMMONWEALTH ARMED FORCES	
0	NCO"S & OTHER RANKS FOREIGN & COMMONWEALTH ARMED FORCES	156
60	SUPERVISORS(POLICE SERGEANTS, FIRE FIGHTING ETC)	
60.1	POLICE SERGEANTS	157
60.2	FIRE SERVICE SUPERVISORS	158
60.3	PRISON SERVICE PRINCIPAL OFFICERS	159
60.4	SUPERVISORS - SECURITY GUARDS,PATROLMEN ETC	160
60.5	SUPERVISORS - TRAFFIC WARDENS	161
60.6	SUPERVISORS - SECURITY & PROTECTIVE SERVICE WORKERS NEC	162
61	POLICEMEN,FIREMEN ETC(BELOW SERGEANT)	
61.1	POLICEMEN (BELOW SERGEANT)	163
61.2	FIREMEN	164
61.3	PRISON OFFICERS (BELOW PRINCIPAL OFFICER	165
62	OTHER SECURITY & PROTECTIVE SERVICES	
62.1	SECURITY GUARDS,PATROLMEN ETC	166
62.2	TRAFFIC WARDENS	167
62.3	SECURITY & PROTECTIVE SERVICE WORKERS NEC	168
<u>ORDER IX</u>		

KOS CODE	OCCUPATION	QUANVERT INPUT CODE
63	CATERING SUPERVISORS	
63.1	SUPERVISORS - CHEFS, COOKS	169
63.2	SUPERVISORS - WAITERS, WAITRESSES	170
63.3	SUPERVISORS - BARMEN, BARMAIDS	171
63.4	SUPERVISORS - COUNTER HANDS, ASSISTANTS	172
64	CHEFS, COOKS	
0	CHEFS, COOKS	173
65	WAITERS AND BAR STAFF	
65.1	WAITERS, WAITRESSES	174
65.2	BARMEN, BARMAIDS	175
66	COUNTER HANDS, KITCHEN PORTERS ETC	
66.1	COUNTER HANDS, ASSISTANTS	176
66.2	KITCHEN PORTERS, HANDS	177
67	SUPERVISORS - HOUSEKEEPING & RELATED	
67.1	HOUSEKEEPERS (NON-DOMESTICS)	178
67.2	SUPERVISORS - OTHER DOMESTIC, SCHOOL HELPERS	179
67.3	SUPERVISORS - TRAVEL STEWARDS, ATTENDANTS	180
67.4	SUPERVISORS - HOSPITAL PORTERS	181
67.5	SUPERVISORS - HOTEL PORTERS	182
67.6	SUPERVISORS - AMBULANCEMEN	183
67.7	SUPERVISORS - HOSPITAL, WARD ORDERLIES	184
68	DOMESTIC STAFF & SCHOOL HELPERS	
68.1	DOMESTIC HOUSEKEEPERS	185
68.2	NURSERY NURSES	186
68.3	OTHER DOMESTIC & SCHOOL HELPERS	187
69	TRAVEL STEWARDS, ATTENDANTS ETC	
69.1	TRAVEL STEWARDS & ATTENDANTS	188
69.2	HOSPITAL PORTERS	189
69.3	HOTEL PORTERS	190
70	AMBULANCEMEN, HOSPITAL ORDERLIES	
70.1	AMBULANCEMEN	191
70.2	HOSPITAL, WARD ORDERLIES	192
71	SUPERVISORS, FOREMEN - CARETAKING ETC	
71.1	SUPERVISORS - CARETAKERS	193
71.2	SUPERVISORS - CLEANERS, WINDOW CLEANERS	194
71.3	SUPERVISORS - RAILWAY STATIONMEN	195
71.4	SUPERVISORS - LIFT, CAR PARK ATTENDANTS	196
72	CARETAKERS, ROAD SWEEPERS ETC	
72.1	CARETAKERS	197
72.2	CLEANERS, WINDOW CLEANERS	198
73	HAIRDRESSING SUPERVISORS	
0	HAIRDRESSING SUPERVISORS	199
74	HAIRDRESSERS, BARBERS	
0	HAIRDRESSERS, BARBERS	200
75	ALL OTHER IN CATERING, CLEANING ETC	
75.1	RAILWAY STATIONMEN	201
75.2	LIFT & CAR PARK ATTENDANTS	202
75.3	LAUNDERERS, DRY CLEANERS, PRESSERS	203
75.4	UNDERTAKERS	204
75.5	BOOKMAKERS, BETTING SHOP MANAGERS	205
75.6	SERVICE WORKERS NEC	206
<u>ORDER X</u>		
76	FOREMEN - FARMING, HORTICULTURE ETC	
76.1	FARM FOREMEN	207
76.2	HORTICULTURAL FOREMEN	208

KOS CODE	OCCUPATION	QUANVERT INPUT CODE
76.3	FOREMEN GARDENERS & GROUNDSMEN	209
76.4	AGRICULTURAL MACHINERY FOREMEN	210
76.5	FORESTRY FOREMEN	211
76.6	OTHER FOREMEN IN FARMING & RELATED	212
77	FARM WORKERS	
0	FARM WORKERS	213
78	HORTICULTURAL WORKERS,GARDENERS ETC	
78.1	HORTICULTURAL WORKERS	214
78.2	GARDENERS,GROUNDSMEN	215
79	AGRICULTURAL MACHINERY DRIVERS ETC	
0	AGRICULTURAL MACHINERY DRIVERS ETC	216
80	FORESTRY WORKERS	
0	FORESTRY WORKERS	217
81	SUPERVISORS,MATES - FISHING	
0	SUPERVISORS,MATES - FISHING	218
82	FISHERMEN	
0	FISHERMEN	219
83	ALL OTHER IN FARMING & RELATED	
0	ALL OTHER IN FARMING & RELATED	220
<u>ORDER XI</u>		
84	FOREMEN - TANNERY,LEATHER ETC	
84.1	FOREMEN - TANNERY PRODUCTION WORKERS	221
84.2	FOREMEN - SHOE REPAIRERS	222
84.3	FOREMEN - LEATHER CUTTERS, SEWERS, FOOTWEAR LASTERS	223
84.4	FOREMEN - OTHER MAKING & REPAIRING,LEATHER	224
85	TANNERY,LEATHER ETC	
85.1	TANNERY PRODUCTION WORKERS	225
85.2	SHOE REPAIRERS	226
85.3	LEATHER CUTTERS, SEWERS, FOOTWEAR LASTERS ETC	227
86	FOREMEN - TEXTILE PROCESSING	
86.1	FOREMEN - PREPARATORY FIBRE, PROCESSORS	228
86.2	FOREMEN - SPINNERS, DOUBLERS ETC	229
86.3	FOREMEN - WINDERS, REELERS ETC	230
86.4	FOREMEN - WARP PREPARERS	231
86.5	FOREMEN - WEAVERS	232
86.6	FOREMEN - KNITTERS	233
86.7	FOREMEN - BLEACHERS, DYERS, FINISHERS	234
86.8	FOREMEN - MENDERS, DARNERS	235
86.9	FOREMEN - OTHER MATERIAL PROCESSING TEXTILES	236
87	TEXTILE WORKERS	
87.1	PREPARATORY FIBRE PROCESSORS	237
87.2	SPINNERS, DOUBLERS, TWISTERS	238
87.3	WINDERS, REELERS	239
87.4	WARP PREPARERS	240
87.5	WEAVERS	241
87.6	KNITTERS	242
87.7	BLEACHERS, DYERS, FINISHERS	243
87.8	MENDERS, DARNERS	244
88	FOREMEN - CHEMICAL PROCESSING	
88.0	FOREMEN - CHEMICAL PROCESSING	245
89	CHEMICAL,GAS ETC PROCESS,PLANT OPR.	
0	CHEMICAL,GAS ETC PROCESS,PLANT OPR.	246
90	FOREMEN - FOOD,DRINK PROCESSING	

KOS CODE	OCCUPATION	QUANVERT INPUT CODE
90.1	FOREMEN - BAKERS, FLOUR, CONFECTIONERS	247
90.2	FOREMEN - BUTCHERS, MEAT CUTTERS'	248
90.3	FOREMEN - FISHMONGERS, POULTRY DRESSERS	249
90.4	FOREMEN - BREWERY, VINERY, PROCESS WORKERS	250
90.5	FOREMEN-OTHER MATERIAL PROCESSING, BAKERY, CONFECTIONERY WORKERS	251
90.6	FOREMEN-OTHER MATERIAL PROCESSING, FOOD & DRINK NEC	252
91	BAKERS, FLOUR CONFECTIONERS'	
0	BAKERS, FLOUR CONFECTIONERS'	253
92	BUTCHERS	
92.1	BUTCHERS, MEAT CUTTERS	254
92.2	FISHMONGERS, POULTRY DRESSERS	255
93	FOREMEN - PAPER, BOARD MAKING ETC	
93.1	FOREMEN - PAPER, PAPERBOARD, LEATHERBOARD WORKERS	256
93.2	FOREMEN - BOOKBINDERS, FINISHERS	257
93.3	FOREMEN - CUTTING ETC, MACHINE OPS (PAPER & PAPER PRODUCTS)	258
93.4	FOREMEN - OTHER MATERIAL PROCESSING, WOOD & PAPER	259
93.5	FOREMEN - OTHER MAKING & REPAIRING, PAPER GOODS & PRINTING	260
94	PAPER, BOARD, PAPER PRODUCT MAKERS ETC	
94.1	PAPER, PAPERBOARD, LEATHERBOARD WORKERS	261
94.2	BOOKBINDERS & FINISHERS	262
94.3	CUTTING & SLITTING MACHINE OPS, (PAPER & PAPER PRODUCTS)	263
95	FOREMEN - GLASS, CERAMICS, RUBBER ETC	
95.1	FOREMEN - GLASS, CERAMIC FURNACEMEN KILNSETTERS	264
95.2	FOREMEN - GLASS FORMERS, SHAPERS ETC	265
95.3	FOREMEN - CASTERS, OTHER POTTERY POTTERY MAKERS	266
95.4	FOREMEN - RUBBER PROCESS MOULDING MACHINE OPS	267
95.5	FOREMEN - CALENDAR EXTRUDING MACH. OPERATORS, MOULDERS (PLASTIC)	268
95.6	FOREMEN - MAN-MADE FIBRES MAKERS	269
95.7	FOREMEN - WASHERS, SCREENERS ETC IN MINES QUARRIES	270
95.8	FOREMEN - OTHER MAKING & REPAIRING - GLASS & CERAMICS	271
95.9	FOREMEN - OTHER MAKING & REPAIRING - RUBBER	272
95.10	FOREMEN - OTHER MAKING & REPAIRING - PLASTICS	273
96	GLASS & CERAMICS FURNACEMEN, WORKERS	
96.1	GLASS, CERAMICS FURNACEMEN, KILNSETTERS	274
96.2	GLASS FORMERS, SHAPERS, FINISHERS ETC	275
96.3	CASTERS, OTHER POTTERY WORKERS	276
97	RUBBER & PLASTIC WORKERS	
97.1	RUBBER PROCESS WORKERS, MOULDING MACHINE OPS, TYRE BUILDERS	277
97.2	CALENDER, EXTRUDING MACHINE OPS, MOULDERS	278
98	ALL OTHER IN PROCESSING MATERIALS (OTHER THAN METAL)	
98.1	MAN-MADE FIBRE MAKERS	279

KOS CODE	OCCUPATION	QUANVERT INPUT CODE
98.2	BREWERY & VINERY PROCESS WORKERS	280
98.3	WASHERS,SCREENERS ETC IN MINES QUARRIES	281
98.4	OTHER MATERIALS PROCESSING - TEXTILES	282
98.5	OTHER MATERIALS PROCESSING-BAKERY ETC WORKERS	283
98.6	OTHER MATERIALS PROCESSING-TOBACCO	284
98.7	OTHER MATERIALS PROCESSING-FOOD & DRINK NEC	285
98.8	OTHER MATERIALS PROCESSING- WOOD & PAPER	286
98.9	OTHER MATERIALS PROCESSING- OTHER (EXCL METAL) NEC	287
99	FOREMEN - PRINTING	
99.1	FOREMEN - COMPOSITORS	288
99.2	FOREMEN - ELECTROTYPERS,STREOTYPERS	289
99.3	FOREMEN - PRINTING MACHINE MINDERS/ASSTS	290
99.4	FOREMEN - SCREEN,BLOCK PRINTERS	291
99.5	FOREMEN - PRINTERS (SO DESCRIBED)	292
100	PRINTING WORKERS,SCREEN & BLOCK PRINTERS	
100.1	COMPOSITORS	293
100.2	ELECTROTYPERS,STREOTYPERS	294
100.3	PRINTING MACHINE MINDERS ASSTS	295
100.4	SCREEN & BLOCK PRINTERS	296
100.5	PRINTERS (SO DESCRIBED)	297
101	FOREMEN - TEXTILE MATERIALS WORKING	
101.1	FOREMEN - TAILORS,DRESSMSKERS ETC	298
101.2	FOREMEN - CLOTHING CUTTERS,MILLINERS ETC	299
101.3	FOREMEN - SEWERS EMBROIDERERS	300
101.4	FOREMEN - COACH TRIMMERS,UPHOLSTERERS ETC	301
101.5	FOREMEN - CARPET FITTERS	302
101.6	FOREMEN - OTHER MAKING,REPAIRING, CLOTHING & RELATED	303
102	TAILORS, DRESSMAKERS ETC	
102.1	TAILORS,DRESSMAKERS	304
102.2	CLOTHING CUTTERS,MILLINERS ETC	305
102.3	SEWERS,EMBROIDERERS	306
103	COACH TRIMMERS,UPHOLSTERERS ETC	
0	COACH TRIMMERS,UPHOLSTERERS ETC	307
104	FOREMEN - WOODWORKING	
104.1	FOREMEN - CARPENTERS,JOINERS	308
104.2	FOREMEN - CABINET MAKERS	309
104.3	FOREMEN - CASE & BOX MAKERS	310
104.4	FOREMEN - PATTERN MAKERS (MOULDS)	311
104.5	FOREMEN - SAWYERS, VENEER CUTTERS	312
104.6	FOREMEN - OTHER MAKING & REPAIRING,WOOD	313
105	WOODWORKERS,PATTERN MAKERS	
105.1	CARPENTERS,JOINERS	314
105.2	CABINET MAKERS	315
105.3	CASE & BOX MAKERS	316
105.4	PATTERN MAKERS (MOULDS)	317
106	SAWYERS,VENEER CUTTERS ETC	
0	SAWYERS,VENEER CUTTERS ETC	318
107	ALL OTHER IN MAKING & REPAIRING (EXCL.) METAL AND ELECTRICAL	
107.1	LABOURERS,MATES TO WOODWORKING CRAFTSMEN	319
107.2	DENTAL TECHNICIANS	320
107.3	CARPET FITTERS	321
107.4	MUSICAL INSTRUMENT MAKERS PIANO TUNERS	322

KOS CODE	OCCUPATION	QUANVERT INPUT CODE
107.5	OTHER MAKING & REPAIRING - GLASS & CERAMICS	323
107.6	OTHER MAKING & REPAIRING - WOOD	324
107.7	OTHER MAKING & REPAIRING - LEATHER	325
107.8	OTHER MAKING & REPAIRING - CLOTHING & RELATED PRODUCTS	326
107.9	OTHER MAKING & REPAIRING - PAPERGOODS, PRINTING	327
107.10	OTHER MAKING & REPAIRING - RUBBER	328
107.11	OTHER MAKING & REPAIRING - PLASTICS	329
107.12	OTHER MAKING & REPAIRING - OTHER (EXCL METAL & ELECTRICAL)	330
<u>ORDER XII</u>		
108	FOREMEN - METAL MAKING & TREATING	
108.1	FOREMEN - FURNACE OPERATING OCCS (METAL)	331
108.2	FOREMEN - ROLLERMEN	332
108.3	FOREMEN - SMITHS FORGEMEN	333
108.4	FOREMEN - METAL DRAWERS	334
108.5	FOREMEN - MOULDERS COREMAKERS ETC	335
108.6	FOREMEN - ELECTROPLATERS	336
108.7	FOREMEN - ANNEALERS,HARDENERS ETC	337
108.8	FOREMEN - GALVANIZERS,TIN PLATERS	338
109.9	FOREMEN - METAL MAKING,TRAETING, WORKERS NEC'	339
109	FURNACEMEN (METAL),ROLLERMEN ETC	
109.1	FURNACE OPERATING OCCS (METAL)	340
109.2	ROLLERMEN	341
109.3	SMITHS FORGEMEN	342
110	METAL DRAWERS,MOULDERS,DIE CASTERS ETC	
110.1	METAL DRAWERS	343
110.2	MOULDERS,COREMAKERS ETC	344
110.3	ELECTROPLATERS	345
110.4	ANNEALERS HARDENERS ETC (METAL)	346
111	FOREMEN - ENGINEERING MACHINING	
111.1	FOREMEN - PRESS & MACHINE TOOLSETTERS	347
111.2	FOREMEN - CENTRE LATHE TURNERS	348
111.3	FOREMEN - MACHINE TOOLSETTER OPS	349
111.4	FOREMEN - MACHINE TOOL OPERATORS	350
111.5	FOREMEN - PRESS STAMPING & AUTOMATIC MACHINE OPS	351
111.6	FOREMEN- METAL POLISHERS	352
111.7	FOREMEN - FETTLERS,DRESSERS	353
111.8	FOREMEN - SHOT BLASTERS	354
112	PRESS & MACHINE TOOL SETTER OPS ETC	
112.1	PRESS & MACHINE TOOLSETTERS	355
112.2	CENTRE LATHE TURNERS	356
112.3	MACHINE TOOLSETTER OPERATORS	357
112.4	MACHINE TOOL OPERATORS	358
113	MACHINE ATTENDANTS,MINDERS,PRESS & STAMPING MACHINE OPS ETC	
113.1	PRESS STAMPING & AUTOMATIC MACHINE OPS	359
113.2	METAL POLISHERS	360
113.3	FETTLERS DRESSERS	361
114	FOREMEN - PRODUCTION FITTING (METAL)	
114.1	FOREMEN - TOOLMAKERS TOOL FITTERS ETC	362
114.2	FOREMEN - PRECISION INSTRUMENT MAKERS & REPAIRERS	363

KOS CODE	OCCUPATION	QUANVERT INPUT CODE
114.3	FOREMEN - WATCH & CHRONOMETER MAKERS & REPAIRERS	364
114.4	FOREMEN - METAL WORKING PRODUCTION FITTERS ETC	365
114.5	FOREMEN - MOTOR MECHANICS AUTO ENGINEERS	366
114.6	FOREMEN - MAINTENANCE FITTERS (AIRCRAFT ENGINES)	367
114.7	FOREMEN - OFFICE MACHINERY MECHANICS	368
115	TOOLMAKERS, TOOL FITTERS	
0	TOOLMAKERS, TOOL FITTERS	369
116	INSTRUMENT & WATCH & CLOCK MAKERS ETC	
116.1	PRECISION INSTRUMENT MAKERS & REPAIRERS	370
116.2	WATCH & CHRONOMETER MAKERS & REPAIRERS	371
117	METAL WORKING PRODUCTION FITTERS ETC	
0	METAL WORKING PRODUCTION FITTERS ETC	372
118	MOTOR VEHICLE & AIRCRAFT MECHANICS	
118.1	MOTOR MECHANICS, AUTO ENGS.	373
118.2	MAINTENANCE FITTERS	374
119	OFFICE MACHINERY MECHANICS	
0	OFFICE MACHINERY MECHANICS	375
120	FOREMEN - PROD. FITTING, WIRING (ELEC.)	
120.1	FOREMEN - PRODUCTION FITTERS (ELECTRICAL, ELECTRONIC)	376
120.2	FOREMEN - ELECTRICIANS/ELECTRICAL MAINTENANCE FITTERS	377
120.3	FOREMEN - PLANT OPERATORS, ATTENDANTS	378
120.4	FOREMEN - TELEPHONE FITTERS	379
120.5	FOREMEN - CABLE JOINTERS, LINESMEN	380
120.6	FOREMEN - RADIO, TV MECHANICS	381
120.7	FOREMEN - OTHER ELECTRONIC MAINTENANCE ENGINEERS	382
121	PROD. FITTERS, ELECTRICIANS, ELEC. POWER PLANT OPS ETC	
121.1	PRODUCTION FITTERS (ELECTRICAL ELECTRONIC)	383
121.2	ELECTRICIANS, ELECTRICAL MAINTENANCE FITTERS	384
121.3	ELECTRICAL ENGINEERS (SO DESCRIBED)	385
121.4	PLANT OPERATORS & ATTENDANTS NEC	386
122	TELEPHONE FITTERS, CABLE JOINTERS, LINESMEN	
122.1	TELEPHONE FITTERS	387
122.2	CABLE JOINTERS, LINESMEN	388
123	RADIO, TV & OTHER ELECTRONIC MAINTENANCE FITTERS & MECHANICS	
123.1	RADIO, TV MECHANICS	389
123.2	OTHER ELECTRONIC MAINTENANCE ENGS.	390
124	FOREMEN - METAL WORKING, PIPES, SHEETS ETC	
124.1	FOREMEN - PLUMBERS, HEATING, VENTILATING, GAS FITTERS	391
124.2	FOREMEN - SHEET METAL WORKERS	392
124.3	FOREMEN - METAL PLATE WORKERS SHIPWRIGHTS, RIVETERS	393
124.4	FOREMEN - STEEL ERECTORS, BENDERS, FIXERS	394
124.5	FOREMEN - SCAFFOLDERS, STAGERS	395
124.6	FOREMEN - WELDERS	396
124.7	FOREMEN - RIGGERS	397
125	PLUMBERS, HEATING & VENTILATING FITS. ETC	
0	PLUMBERS, HEATING & VENTILATING FITS. ETC	398
126	SHEET METAL WORKERS, PLATERS ETC	

KOS CODE	OCCUPATION	QUANVERT INPUT CODE
126.1	SHEET METAL WORKERS	399
126.2	METAL PLATE WORKERS,SHIPWRIGHT RIVETERS	400
127	STEEL ERECTORS,SCAFFOLDERS,STEEL BENDERS ETC	
127.1	STEEL ERECTORS,BENDERS,FIXERS	401
127.2	SCAFFOLDERS,STAGERS	402
128	WELDERS	
0	WELDERS	403
129	FOREMEN - OTHER PROCESSING,MAKING & REPAIRING (METAL & ELECTRICAL)	
129.1	FOREMEN - GOLDSMITHS/SILVERSMITHS ETC	404
129.2	FOREMEN - ENGRAVERS/ETCHERS(PRINTING)	405
129.3	FOREMEN - COACH & VEHICLE BODY/BUILDERS	406
129.4	FOREMEN - OILERS,GREASERS,LUBRICATORS	407
129.5	FOREMEN - ELECTRONICS WIREMEN	408
129.6	FOREMEN - COIL WINDERS	409
130	GOLDSMITHS,SILVERSMITHS ETC	
130.1	GOLDSMITHS,SILVERSMITHS ETC	410
130.2	ENGRAVERS/ETCHERS (PRINTING)	411
131	ALL OTHER IN PROCESSING,MAKING,REPAIRING (METAL & ELECTRICAL)	
131.1	COACH & VEHICLE BODY BUILDERS	412
131.2	GALVANIZERS/TIN PLATERS ETC	413
131.3	METAL MAKING & TREATING WORKERS NEC	414
131.4	OILERS,GREASERS,LUBRICATORS	415
131.5	RIGGERS	416
131.6	ELECTRONIC WIREMEN	417
131.7	COIL WINDERS	418
131.8	SHOT BLASTERS	419
131.9	OTHER METAL,JEWELLERY,ELECTRICAL PRODUCTION WORKERS	420
162	FOREMEN & TRAINEE CRAFTSMEN (ENG.& ALLIED TRADES)	
162.1	FOREMEN (ENGINEERING & ALLIED TRADES)	421
162.2	TRAINEE CRAFTSMEN/(ENGINEERING & ALLIED TRADES)	422
ORDER XIII		
132	FOREMEN - PAINTING & SIMILAR COATING	
132.1	FOREMEN - POTTERY DECORATORS	423
132.2	FOREMEN - COACH PAINTERS'/(SO DESCRIBED)	424
132.3	FOREMEM - OTHER SPRAY PAINTERS	425
132.4	FOREMEN - PAINTERS & DECORATORS NEC FRENCH POLISHERS	426
133	PAINTERS,DECORATORS,FRENCH POLISHERS	
133.1	POTTERY DECORATORS	427
133.2	COACH PAINTERS	428
133.3	OTHER SPRAY PAINTERS	429
133.4	PAINTERS & DECORATORS NEC FRENCH POLISHERS	430
134	FOREMEN - PRODUCT ASSEMBLING(REPETITIVE)	
134.1	FOREMEN ASSEMBLERS - ELECTRICAL/ELECTRONIC	431
134.2	FOREMEN ASSEMBLERS - INSTRUMENTS	432
134.3	FOREMEN ASSEMBLERS - VEHICLES METAL GOODS	433
134.4	FOREMEN ASSEMBLERS - PAPER PROD/PRINTING PROCESSING	434
134.5	FOREMEN ASSEMBLERS - PLASTIC GOODS	435
135	REPETITIVE ASSEMBLERS(METAL & ELEC.GOODS)	
135.1	ASSEMBLERS (ELECTRICAL/ELECTRONIC)	436

KOS CODE	OCCUPATION	QUANVERT INPUT CODE
135.2	INSTRUMENT ASSEMBLERS	437
135.3	ASSEMBLERS (VEHICLES & OTHER/METAL GOODS)	438
136	FOREMEN - PRODUCT INSPECTION & PACKAGING	
136.1	FOREMEN INSPECTORS,VIEWERS ETC- METAL/ ELECTRICAL GOODS	439
136.2	FOREMEN INSPECTORS,VIEWERS ETC - TEXTILES	440
136.3	FOREMEN INSPECTORS,VIEWERS ETC - FOOD	441
136.4	FOREMEN INSPECTORS,VIEWERS ETC - RUBBER GOODS	442
136.5	FOREMEN INSPECTORS,VIEWERS ETC - PLASTIC GOODS	443
136.6	FOREMEN INSPECTORS,VIEWERS ETC - WOODWORK	444
136.7	FOREMEN - PACKERS,BOTTLERS ETC	445
136.8	FOREMEN - LABORATORY ASSISTANTS	446
136.9	FOREMEN - INSPECTORS,SORTERS IN PAPER PRODUCTION	447
136.10	FOREMEN - WEIGHERS	448
136.11	FOREMEN - GRADERS, SORTERS SELECTORS NEC	449
137	INSPECTORS,VIEWERS,TESTERS,PACKERS ETC	
137.1	INSPECTORS,VIEWERS -(METAL & ELEC.GOODS)	450
137.2	PACKERS,BOTTLERS,CANNERS ETC	451
138	ALL OTHER IN PAINTING,REPETITIVE ASSEMBLING, PRODUCT INSPEC. PACKAGING ETC	
138.1	LABORATORY ASSISTANTS	452
138.2	INSPECTORS,VIEWERS ETC - TEXTILES	453
138.3	INSPECTORSVIEWERS ETC - FOOD	454
138.4	INSPECTORS,VIEWERS ETC - RUBBER GOODS	455
138.5	INSPECTORS,VIEWERS ETC - PLASTIC GOODS	456
138.6	INSPECTORS,VIEWERS ETC - WOODWORK	457
138.7	INSPECTORS, SORTERS IN PAPER PRODUCTION, PROCESSING & PRINTING	458
138.8	ASSEMBLERS IN PAPER PRODUCTION PROCESSING & PRINTING	459
138.9	ASSEMBLERS (PLASTIC GOODS)	460
138.10	WEIGHERS	461
138.11	GRADERS, SORTERS, SELECTORS NEC	462
138.12	PAINTING, ASSEMBLING & RELATED	463
ORDER XIV		
139	FOREMEN - BUILDING & CIVIL ENG NEC	
139.1	FOREMEN - BRICKLAYERS, TILE SETTERS	464
139.2	FOREMEN - MASONS, STONE CUTTERS	465
139.3	FOREMEN - PLASTERERS	466
139.4	FOREMEN - ROOFERS, GLAZIERS	467
139.5	FOREMEN - HANDYMEN, GENERAL BUILDING WORKERS	468
139.6	FOREMEN - RAILWAY LENGTHMEN	469
139.7	FOREMEN - ROAD SURFACERS, CONCRETTERS	470
139.8	FOREMEN - ROADMEN	471
139.9	FOREMEN - PAVIORS, KERB LAYERS	472
139.10	FOREMEN - SEWAGE PLANT ATTENDANTS	473
139.11	FOREMEN - MAINS & SERVICE LAYERS PIPE JOINTERS	474
139.12	FOREMEN - CONSTRUCTION WORKERS NEC	475
140	BUILDING & CONSTRUCTION WORKERS	
140.1	BRICKLAYERS, TILE SETTERS	476
140.2	MASONS, STONE CUTTERS	477
140.3	PLASTERERS	478
140.4	ROOFERS, GLAZIERS	479

KOS CODE	OCCUPATION	QUANVERT INPUT CODE
140.5	HANDYMEN,GENERAL BUILDING WORKERS	480
140.6	BUILDERS (SO DESCRIBED)	481
141	CONCRETERS,ROAD SURFACERS,RAILWAY LENGTHMEN	
141.1	RAILWAY LENGTHMEN	482
141.2	ROAD SURFACERS,CONCRETERS	483
141.3	ROADMEN	484
141.4	PAVIORS,KERB LAYERS	485
142	SEWAGE PLANT ATTENDANTS,SEWERMEN (MAINTENANCE),MAINS & SERVICE LAYERS ETC	
142.1	SEWAGE PLANT ATTENDANTS	486
142.2	MAINS & SERVICE LAYERS,PIPE JOINTERS	487
143	CIVIL ENG LABOURERS,CRAFTSMEN'S MATES ETC	
143.1	CRAFTSMEN'S MATES	488
143.2	BUILDING & CIVIL ENGINEERING LABOURERS	489
144	FOREMEN/DEPUTIES - COALMINING	
0	FOREMEN/DEPUTIES - COALMINING	490
145	FACE-TRAINED COALMINING WORKERS	
0	FACE-TRAINED COALMINING WORKERS	491
146	ALL OTHER IN CONSTRUCTION,MINING ETC	
146.1	MINERS (NOT COAL), QUARRYMEN, WELL DRILLERS	492
146.2	CONSTRUCTION WORKERS NEC	493
ORDER XV		
147	FOREMEN - SHIPS,LIGHTERS,OTHER VESSELS	
0	FOREMEN - SHIPS,LIGHTERS,OTHER VESSELS	494
148	DECK,ENGINE-ROOM HANDS,BARGEEMEN ETC	
0	DECK,ENGINE-ROOM HANDS,BARGEEMEN ETC	495
149	FOREMEN - RAIL TRANSPORT OPERATING	
149.1	FOREMEN - RAILWAY GUARDS	496
149.2	FOREMEN - SIGNALMEN & CROSSING, KEEPERS RAILWAY	497
149.3	FOREMEN - SHUNTERS,POINTSMEN	498
149.4	OTHER FOREMEN RAIL TRANSPORT	499
150	RAIL TRANSPORT OPERATING STAFF	
150.1	DRIVERS,MOTORMEN SECONDMEN RAILWAY ENGINES	500
150.2	RAILWAY GUARDS	501
150.3	SIGNALMEN & CROSSING KEEPERS RAILWAY	502
150.4	SHUNTERS POINTSMEN	503
151	FOREMEN - ROAD TRANSPORT OPERATING BUS INSPECTORS	
151.1	BUS INSPECTORS	504
151.2	FOREMEN - DRIVERS OF ROAD/ GOODS VEHICLES	505
151.3	OTHER FOREMEN,ROAD TRANSPORT	506
152	BUS,COACH,LORRY DRIVERS	
152.1	BUS & COACH DRIVERS	507
152.2	DRIVERS OF ROAD GOODS VEHICLES	508
152.3	OTHER MOTOR DRIVERS	509
153	BUS CONDUCTORS,DRIVERS' MATES	
153.1	BUS CONDUCTORS	510
153.2	DRIVERS' MATES	511
154	FOREMEN - CIVIL ENG PLANT OPERATING,MATERIALS HANDLING ETC	
154.1	FOREMEN - MECHANICAL PLANT DRIVERS, OPERATORS (EARTH MOVING ETC)	512
154.2	FOREMEN - CRANE DRIVERS/OPERATORS	513
154.3	FOREMEN - FORK LIFT MECHANICAL TRUCK DRIVERS	514

KOS CODE	OCCUPATION	QUANVERT INPUT CODE
154.4	FOREMEN - SLINGERS	515
155	MECHANICAL PLANT,FORK LIFT, MECHANICAL TRUCK DRIVERS,CRANE DRIVERS ETC	
155.1	MECHANICAL PLANT DRIVERS OPERATORS (EARTH MOVING ETC)	516
155.2	CRANE DRIVERS/OPERATORS	517
155.3	FORK LIFT/MECHANICAL TRUCK DRIVERS	518
156	FOREMEN - MATERIALS MOVING & STORING	
156.1	FOREMEN - STOREKEEPERS/WAREHOUSEMEN	519
156.2	FOREMEN - STEVEDORES/DOCKERS	520
156.3	FOREMEN - GOODS PORTERS	521
156.4	FOREMEN - REFUSE COLLECTOR,DUSTMEN	522
157	STOREKEEPERS,STEVEDORES,WAREHOUSE ETC	
157.1	STOREKEEPERS/WAREHOUSEMEN	523
157.2	STEVEDORES, DOCKERS	524
157.3	GOODS PORTERS	525
157.4	REFUSE COLLECTORS/DUSTMEN	526
158	ALL OTHER IN TRANSPORT OPERATING,MATERIALS MOVING & STORING & RELATED NEC	
158.1	SLINGERS	527
158.2	WORKERS IN TRANSPORT OPERATING MATERIALS MOVING & STORING NEC	528
<u>ORDER XVI</u>		
159	FOREMEN – MISCELLANEOUS	
159.1	FOREMEN-LABOURERS UNSKILLED WORKERS NEC-TEXTILES(NOT TEXTILE GOODS)	529
159.2	FOREMEN-LABOURERS UNSKILLED WORKERS NEC-CHEMICALS & ALLIED TRADES	530
159.3	FOREMEN-LABOURERS UNSKILLED WORKERS NEC-COKE OVENS GAS WORKERS	531
159.4	FOREMEN-LABOURERS UNSKILLED WORKERS NEC-GLASS & CERAMICS NEC	532
159.5	FOREMEN-LABOURERS UNSKILLED WORKERS NEC-FOUNDRIES IN ENG.ETC	533
159.6	FOREMEN-LABOURERS UNSKILLED WORKERS NEC-ENG. & ALLIED TRADES	534
159.7	FOREMEN-LABOURERS UNSKILLED WORKERS NEC-COALMINES	535
159.8	FOREMEN-LABOURERS UNSKILLEDWORKERS NEC-OTHER	536
159.9	FOREMEN-LABOURERS UNSKILLED WORKERS NEC-BOILER OPERATORS	537
160	GENERAL LABOURERS	
160.1	LABOURERS UNSKILLED WORKERS NEC -TEXTILES(NOT TEXTILE GOODS)	538
160.2	LABOURERS UNSKILLED WORKERS NEC -CHEMICALS & ALLIED TRADES	539
160.3	LABOURERS UNSKILLED WORKERS NEC -COKE OVENS GAS WORKERS	540
160.4	LABOURERS UNSKILLED WORKERS NEC -GLASS & CERAMICS	541
160.5	LABOURERS UNSKILLED WORKERS NEC -FOUNDRIES IN ENG. & ALLIED TRADES	542
160.6	LABOURERS UNSKILLED WORKERS NEC -ENG. & ALLIED TRADES	543

KOS CODE	OCCUPATION	QUANVERT INPUT CODE
160.7	LABOURERS UNSKILLED WORKERS NEC-COALMINES	544
160.8	LABOURERS UNSKILLED WORKERS NEC -OTHER	545
161	ALL OTHER IN MISCELLANEOUS OCC.NEC	
161.1	BOILERS OPERATORS	546
161.2	ALL OTHER IN MISCELLANEOUS OCC.NEC	547
162	SEE PAGE 219	
<u>ORDER XVII</u>		
163.11	INADEQUATELY DESCRIBED OCCUPATIONS	548
163.22	OCCUPATIONS NOT STATED	549
	MIDWIVES, SEE PAGE 209	550*
	NOT APPLICABLE	551*
	END	

* In 1979, code 550 represents “Not applicable”, whereas in 1981 and 1984, code 550 represents “Midwives” and code 551 represents “Not applicable”.

CODING FOR OCCUPATIONS for 1985 to 1991 (based on KOS (CODOT))

KOSSIX	KSGROU	KOS	KOS100	OCCUPATIONS
				PROFESSIONAL & RELATED SUPPORTING MANAGEMENT; SENIOR NATIONAL & LOCAL GOVERNMENT MANAGERS
				JUDGES, BARRISTERS, ADVOCATES, SOLICITORS
1	1	1.0	100	Judges, barristers, advocates, solicitors
				ACCOUNTANTS, VALUERS, FINANCE SPECIALIST
1	1	2.1	210	Chartered & certified accountants
1	1	2.2	220	Costs & works accountants
1	1	2.3	230	Estimators
1	1	2.4	240	Valuers, claims assessors
1	1	2.5	250	Financial managers
1	1	2.6	260	Underwriters, brokers, investment analysts
1	1	2.7	270	Taxation experts
				PERSONNEL & INDUSTRIAL RELATIONS MANAGERS; O & M, WORK STUDY & OPERATIONAL RESEARCH OFFICERS
1	1	3.1	310	Personnel & industrial relations officers
1	1	3.2	320	O & M, work study & OR officers
				ECONOMISTS, STATISTICIANS, SYSTEMS ANALYSTS, COMPUTER PROGRAMMERS
1	1	4.1	410	Economists, statisticians, actuaries
1	1	4.2	420	Systems analysts, computer programmers
				MARKETING, SALES, ADVERTISING, PUBLIC RELATIONS & PURCHASING MANAGERS
1	1	5.1	510	Marketing & sales managers & executives
1	1	5.2	520	Advertising & PR executives
1	1	5.3	530	Buyers (retail trade)
1	1	5.4	540	Buyers & purchasing officers (not retail)
				STATUTORY & OTHER INSPECTORS
1	1	6.1	610	Environmental health officers
1	1	6.2	620	Building inspectors
1	1	6.3	630	Inspectors (statutory & similar)
				GENERAL ADMINISTRATORS - NATIONAL GOVERNMENT
1	1	7.1	710	General administrators - national government (Assistant Secretary level and above)
1	1	7.2	720	General administrators - national government (HEO to Senior Principal level)
				LOCAL GOVERNMENT OFFICERS (ADMINISTRATIVE & EXECUTIVE FUNCTIONS)
1	1	8.0	800	Local government officers (administrative & executive functions)
				ALL OTHER PROFESSIONAL & RELATED SUPPORTING MANAGEMENT & ADMINISTRATION
1	1	9.1	910	Company secretaries
1	1	9.2	920	Officials of trade associations, trade unions, professional bodies & charities
1	1	9.3	930	Property & estate managers
1	1	9.4	940	Librarians, information officers
1	1	9.5	950	Legal service & related occupations
1	1	9.6	960	Management consultants
1	1	9.7	970	Managers' personal assistants
1	1	9.8	980	Professional workers & related supporting management & administration nec
				PROFESSIONAL & RELATED IN EDUCATION, WELFARE & HEALTH
				TEACHERS IN HIGHER EDUCATION
1	2	10.1	1010	University academic staff
1	2	10.2	1020	Teachers in establishments for further & higher education
				TEACHERS NEC
1	2	11.0	1100	Teachers nec

KOSSIX	KSGROU	KOS	KOS100	OCCUPATIONS
				VOCATIONAL & INDUSTRIAL TRAINERS, EDUCATION OFFICERS, SOCIAL & BEHAVIOURIAL SCIENTISTS
1	2	12.1	1210	Vocation & industrial trainers
1	2	12.2	1220	Education officers, school inspectors
1	2	12.3	1230	Social & behavioural scientists
				WELFARE WORKERS
1	2	13.1	1310	Matrons, houseparents
1	2	13.2	1320	Playgroup leaders
1	2	13.3	1330	Welfare occupations nec
				CLERGY, MINISTERS OF RELIGION
1	2	14.0	1400	Clergy, ministers of religion
				MEDICAL & DENTAL PRACTITIONERS
1	2	15.1	1510	Medical practitioners
1	2	15.2	1520	Dental practitioners
				NURSE ADMINISTRATORS, NURSES
1	2	16.0	1600	Nurse administrators, nurses, midwives
				PHARMACISTS, RADIOGRAPHERS, THERAPISTS NEC
1	2	17.1	1710	Pharmacists
1	2	17.2	1720	Medical radiographers
1	2	17.3	1730	Ophthalmic & dispensing opticians
1	2	17.4	1740	Physiotherapists
1	2	17.5	1750	Chiropodists
1	2	17.6	1760	Therapists nec
				ALL OTHER PROFESSIONAL & RELATED IN EDUCATION, WELFARE & HEALTH
1	2	18.1	1810	Medical technicians, dental auxiliaries
1	2	18.2	1820	Veterinarians
1	2	18.3	1830	Driving instructors (not HGV)
1	2	18.4	1840	Professional & related in education, welfare & health nec
				LITERARY, ARTISTIC & SPORTS AUTHORS, WRITERS, JOURNALISTS
1	3	19.0	1900	Authors, writers, journalists
				ARTISTS, DESIGNERS, WINDOW DRESSERS
1	3	20.1	2010	Artists, commercial artists
1	3	20.2	2020	Industrial designers (not clothing)
1	3	20.3	2030	Clothing designers
1	3	20.4	2040	Window dressers
				ACTORS, MUSICIANS, ENTERTAINERS, STAGE MANAGERS
1	3	21.1	2110	Actors, entertainers, singers, stage managers
1	3	21.2	2120	Musicians
				PHOTOGRAPHERS, CAMERAMEN, SOUND & VISION EQUIPMENT OPERATORS
1	3	22.1	2210	Photographers, cameramen
1	3	22.2	2220	Sound & vision equipment operators
				ALL OTHER LITERARY, ARTISTIC & SPORTS
1	3	23.1	2310	Professional sportsmen, sports officials
1	3	23.2	2320	Literary, artistic & sports workers nec
				PROFESSIONAL & RELATED IN SCIENCE, ENGINEERING, TECHNOLOGY & SIMILAR FIELDS
				SCIENTISTS, PHYSICISTS, MATHEMATICIANS
1	4	24.1	2410	Biological scientists, biochemists
1	4	24.2	2420	Chemical scientists
1	4	24.3	2430	Physical & geological scientists, mathematicians
				CIVIL, STRUCTURAL, MUNICIPAL, MINING & QUARRYING ENGINEERS
1	4	25.0	2500	Civil, structural, municipal, mining & quarrying engineers
				MECHANICAL & AERONAUTICAL ENGINEERS
1	4	26.1	2610	Mechanical & aeronautical engineers
1	4	26.2	2620	Design & development engineers (mechanical)
				ELECTRICAL & ELECTRONIC ENGINEERS

KOSSIX	KSGROU	KOS	KOS100	OCCUPATIONS
1	4	27.1	2710	Electrical engineers
1	4	27.2	2720	Electronic engineers
				ENGINEERS & TECHNOLOGISTS NEC
1	4	28.1	2810	Chemical engineers
1	4	28.2	2820	Planning & quality control engineers
1	4	28.3	2830	Engineers nec
1	4	28.4	2840	Metallurgists
1	4	28.5	2850	Technologists nec
				DRAUGHTSMEN
1	4	29.0	2900	Draughtsmen
				LABORATORY & ENGINEERING TECHNICIANS, TECHNICIAN ENGINEERS
1	4	30.1	3010	Laboratory technicians
1	4	30.2	3020	Engineering technicians, technician engineers
				ARCHITECTS, TOWN PLANNERS, QUANTITY, BUILDING & LAND SURVEYORS
1	4	31.1	3110	Architects, town planners
1	4	31.2	3120	Quantity surveyors
1	4	31.3	3130	Building, land & mining surveyors
				OFFICERS (SHIPS & AIRCRAFT), AIR TRAFFIC PLANNERS & CONTROLLERS
1	4	32.1	3210	Aircraft flight deck officers
1	4	32.2	3220	Air traffic planners & controllers
1	4	32.3	3230	Deck, engineering & radio officers & pilots, ship
				PROFESSIONAL & RELATED IN SCIENCE, ENGINEERING & OTHER TECHNOLOGIES & SIMILAR FIELDS NEC
1	4	33.1	3310	Architectural & town planning technicians
1	4	33.2	3320	Building & civil engineering technicians
1	4	33.3	3330	Technical & related workers nec
				MANAGERIAL PRODUCTION, WORKS & MAINTENANCE MANAGERS, WORKS FOREMEN
1	5	34.0	3400	Production, works & maintenance managers, works foremen
				SITE & OTHER MANAGERS, AGENTS & CLERKS OF WORKS, GENERAL FOREMEN (BUILDING & CIVIL ENGINEERING)
1	5	35.1	3510	Managers in building & contracting
1	5	35.2	3520	Clerks of works
				MANAGERS IN TRANSPORT, WAREHOUSING, PUBLIC UTILITIES & MINING
1	5	36.1	3610	Managers in mining & public utilities
1	5	36.2	3620	Transport managers
1	5	36.3	3630	Stores controllers
1	5	36.4	3640	Managers in warehousing & materials handling nec
				OFFICE MANAGERS
1	5	37.1	3710	Credit controllers
1	5	37.2	3720	Office managers nec
				MANAGERS IN WHOLESALE & RETAIL DISTRIBUTION
1	5	38.1	3810	Garage proprietors
1	5	38.2	3820	Butchers (managers & proprietors)
1	5	38.3	3830	Fishmongers (managers & proprietors)
1	5	38.4	3840	Other managers & proprietors & managers (sales)
				MANAGERS OF HOTELS, CLUBS, ETC & IN ENTERTAINMENT & SPORT
1	5	39.1	3910	Hotel & residential club managers
1	5	39.2	3920	Publicans
1	5	39.3	3930	Restaurateurs
1	5	39.4	3940	Club stewards
1	5	39.5	3950	Entertainment & sports managers
				FARMERS, HORTICULTURISTS, FARM MANAGERS
1	5	40.0	4000	Farmers, horticulturists, farm managers
				OFFICERS, UK ARMED FORCES

KOSSIX	KSGROU	KOS	KOS100	OCCUPATIONS
1	5	41.0	4100	Officers, UK armed forces OFFICERS, FOREIGN & COMMONWEALTH ARMED FORCES
1	5	42.0	4200	Officers, foreign & commonwealth armed forces SENIOR POLICE, PRISON & FIRE SERVICE OFFICERS
1	5	43.1	4310	Prison officers (chief officers & above)
1	5	43.2	4320	Police officers (inspectors & above)
1	5	43.3	4330	Fire service officers ALL OTHER MANAGERS
1	5	44.1	4410	Proprietors & managers, service flats, holiday flats, caravan sites etc
1	5	44.2	4420	Managers of laundry & dry cleaning receiving shops
1	5	44.3	4430	Hairdressers' & barbers' managers
1	5	44.4	4440	Managers nec CLERICAL & RELATED SUPERVISORS OF CLERKS, CIVIL SERVICE EXECUTIVE OFFICERS
2	6	45.1	4510	Civil service executive officers Supervisors of:
2	6	45.2	4520	Stores & despatch clerks
2	6	45.3	4530	Tracers, drawing office assistants
2	6	45.4	4540	Other clerks & cashiers (not retail)
2	6	45.5	4550	Retail shop cashiers, check-out & cash & wrap operators CLERKS
2	6	46.1	4610	Stores & despatch clerks
2	6	46.2	4620	Tracers, drawing office assistants
2	6	46.3	4630	Other clerks & cashiers (not retail) RETAIL SHOP CASHIERS, CHECK-OUT & CASH & WRAP OPERATORS
2	6	47.0	4700	Retail shop cashiers, check-out & cash & wrap operators SUPERVISORS OF TYPISTS, OFFICE MACHINE OPERATORS, TELEPHONISTS ETC Supervisors of:
2	6	48.1	4810	Typists, shorthand writers, secretaries
2	6	48.2	4820	Office machine operators
2	6	48.3	4830	Telephone operators
2	6	48.4	4840	Radio & telegraph operators SECRETARIES, SHORTHAND TYPISTS, RECEPTIONISTS
2	6	49.1	4910	Receptionists
2	6	49.2	4920	Typists, shorthand writers, secretaries OFFICE MACHINE OPERATORS
2	6	50.0	5000	Office machine operators TELEPHONISTS, RADIO & TELEGRAPH OPERATORS
2	6	51.1	5110	Telephonist receptionists
2	6	51.2	5120	Telephone operators
2	6	51.3	5130	Radio & telegraph operators SUPERVISORS OF POSTMEN, MAIL SORTERS, MESSENGERS Supervisors of:
6	6	52.1	5210	postmen, mail sorters
6	6	52.2	5220	Messengers POSTMEN, MAIL SORTERS, MESSENGERS
6	6	53.1	5310	Postmen, mail sorters
6	6	53.2	5320	Messengers SELLING SALES SUPERVISORS Supervisors of:
3	7	54.1	5410	Shop salesmen & assistants
3	7	54.2	5420	Petrol pump, forecourt attendants
3	7	54.3	5430	Roundsmen, van salesmen SALESMEN, SALES ASSISTANTS, SHOP ASSISTANTS, SHELF FILLERS, PETROL PUMP, FORECOURT ATTENDANTS
3	7	55.1	5510	Shop salesmen & assistants
3	7	55.2	5520	Shelf fillers

KOSSIX	KSGROU	KOS	KOS100	OCCUPATIONS
6	7	55.3	5530	Petrol pump, forecourt attendants ROUNDSMEN, VAN SALESMEN
6	7	56.0	5600	Roundsmen, van salesmen SALES REPRESENTATIVES & AGENTS
3	7	57.1	5710	Importers, exporters, commodity brokers
3	7	57.2	5720	Market & street traders & assistants
3	7	57.3	5730	Scrap dealers, general dealers, rag & bone merchants
3	7	57.4	5740	Credit agents, collector salesmen
3	7	57.5	5750	Sales representatives
3	7	57.6	5760	Sales representatives (property & services), other agents SECURITY & PROTECTIVE SERVICE NCO'S & OTHER RANKS, UK ARMED FORCES
3	8	58.0	5800	NCO's & other ranks, UK armed forces NCO'S & OTHER RANKS, FOREIGN & COMMONWEALTH ARMED FORCES
3	8	59.0	5900	NCO's & other ranks, foreign & commonwealth armed forces SUPERVISORS (POLICE SERGEANTS, FIRE FIGHTING & RELATED)
3	8	60.1	6010	Police sergeants
3	8	60.2	6020	Fire service supervisors
3	8	60.3	6030	Prison service principal officers Supervisors of:
3	8	60.4	6040	Security guards & officers, patrolmen, watchmen
3	8	60.5	6050	Traffic wardens
3	8	60.6	6060	Security & protective service workers nec POLICEMEN, FIREMEN, PRISON OFFICERS
3	8	61.1	6110	Policemen (below sergeant)
3	8	61.2	6120	Firemen
3	8	61.3	6130	Prison officers (below principal officer) OTHER SECURITY & PROTECTIVE SERVICE WORKERS
6	8	62.1	6210	Security guards & officers, patrolmen, watchmen
3	8	62.2	6220	Traffic wardens
6	8	62.3	6230	Security & protective service workers nec CATERING, CLEANING, HAIRDRESSING & OTHER PERSONAL SERVICE CATERING SUPERVISORS Supervisors of:
6	9	63.1	6310	Chefs, cooks
6	9	63.2	6320	Waiters, waitresses
6	9	63.3	6330	Barmen, barmaids
6	9	63.4	6340	Counter hands, assistants CHEFS, COOKS
6	9	64.0	6400	Chefs, cooks WAITERS & BAR STAFF
6	9	65.1	6510	Waiters, waitresses
6	9	65.2	6520	Barmen, barmaids COUNTER HANDS, ASSISTANTS, KITCHEN PORTERS, HANDS
6	9	66.1	6610	Counter hands, assistants
6	9	66.2	6620	Kitchen porters, hands SUPERVISORS - HOUSEKEEPING & RELATED
6	9	67.1	6710	Housekeepers (non domestic) Supervisors of:
6	9	67.2	6720	Other domestic & school helpers
6	9	67.3	6730	Travel stewards & attendants
6	9	67.4	6740	Hospital porters
6	9	67.5	6750	Hotel porters
6	9	67.6	6760	Ambulance men
6	9	67.7	6770	Hospital, ward orderlies DOMESTIC STAFF & SCHOOL HELPERS
6	9	68.1	6810	Domestic housekeepers
6	9	68.2	6820	Nursery nurses
6	9	68.3	6830	Other domestic & school helpers

KOSSIX	KSGROU	KOS	KOS100	OCCUPATIONS
				TRAVEL STEWARDS & ATTENDANTS, HOSPITAL & HOTEL PORTERS
6	9	69.1	6910	Travel stewards & attendants
6	9	69.2	6920	Hospital porters
6	9	69.3	6930	Hotel porters
				AMBULANCEMEN, HOSPITAL ORDERLIES
6	9	70.1	7010	Ambulance men
6	9	70.2	7020	Hospital, ward orderlies
				SUPERVISORS, FOREMEN - CARETAKING, CLEANING & RELATED
				Supervisors of:
6	9	71.1	7110	Caretakers
6	9	71.2	7120	Cleaners, window cleaners, chimney sweeps, road sweepers
6	9	71.3	7130	Railway stationmen
6	9	71.4	7140	Lift & car park attendants
				CARETAKERS, ROAD SWEEPERS & OTHER CLEANERS
6	9	72.1	7210	Caretakers
6	9	72.2	7220	Cleaners, window cleaners, chimney sweeps, road sweepers
				HAIRDRESSING SUPERVISORS
6	9	73.0	7300	Hairdressing supervisors
				HAIRDRESSERS, BARBERS
6	9	74.0	7400	Hairdressers, barbers
				ALL OTHER IN CATERING, CLEANING & OTHER PERSONAL SERVICE
6	9	75.1	7510	Railway stationmen
6	9	75.2	7520	Lift & car park attendants
6	9	75.3	7530	laundryers, dry cleaners, pressers
6	9	75.4	7540	Undertakers
6	9	75.5	7550	Bookmakers, betting shop managers
6	9	75.6	7560	Service workers nec
				FARMING, FISHING & RELATED
				FOREMEN - FARMING, HORTICULTURE, FORESTRY
6	10	76.1	7610	Farm foremen
6	10	76.2	7620	Horticulture foremen
6	10	76.3	7630	Foremen gardeners & groundsmen
6	10	76.4	7640	Agricultural machinery foremen
6	10	76.5	7650	Forestry foremen
6	10	76.6	7660	Other foremen in farming & related
				FARM WORKERS
6	10	77.0	7700	Farm workers
				HORTICULTURAL WORKERS, GARDENERS, GROUNDSMEN
6	10	78.1	7810	Horticultural workers
6	10	78.2	7820	Gardeners, groundsmen
				AGRICULTURAL MACHINERY DRIVERS, OPERATORS
6	10	79.0	7900	Agricultural machinery drivers, operators
				FORESTRY WORKERS
6	10	80.0	8000	Forestry workers
				SUPERVISORS, MATES - FISHING
6	10	81.0	8100	Supervisors, mates - fishing
				FISHERMEN
6	10	82.0	8200	Fishermen
				ALL OTHER IN FARMING & RELATED
6	10	83.0	8300	All other in farming & related
				MATERIALS PROCESSING; MAKING & REPAIRING (EXCLUDING METAL & ELECTRIC)
				FOREMEN - TANNERY & LEATHER (INCLUDING LEATHER SUBSTITUTES) WORKING
				Foremen of:
4	11	84.1	8410	Tannery production workers
4	11	84.2	8420	Shoe repairers
4	11	84.3	8430	Leather cutters & sewers, footwear lasters, makers, finishers
4	11	84.4	8440	Other making & repairing, leather

KOSSIX	KSGROU	KOS	KOS100	OCCUPATIONS
				TANNERY & LEATHER (INCLUDING LEATHER SUBSTITUTE) WORKERS
6	11	85.1	8510	Tannery production workers
4	11	85.2	8520	Shoe repairers
4	11	85.3	8530	Leather cutters & sewers, footwear lasters, makers, finishers
				FOREMEN - TEXTILE PROCESSING
				Foremen of:
4	11	86.1	8610	Preparatory fibre processors
4	11	86.2	8620	Spinners, doublers, twisters
4	11	86.3	8630	Winders, reelers
4	11	86.4	8640	Warp preparers
4	11	86.5	8650	Weavers
4	11	86.6	8660	Knitters
4	11	86.7	8670	Bleachers, dyers, finishers
4	11	86.8	8680	Menders, darners
4	11	86.9	8690	Other material processing, textiles
				TEXTILE WORKERS
4	11	87.1	8710	Preparatory fibre processors
6	11	87.2	8720	Spinners, doublers, twisters
6	11	87.3	8730	Winders, reelers
4	11	87.4	8740	Warp preparers
4	11	87.5	8750	Weavers
4	11	87.6	8760	Knitters
4	11	87.7	8770	Bleachers, dyers, finishers
4	11	87.8	8780	Menders, darners
				FOREMEN - CHEMICAL PROCESSING
4	11	88.0	8800	Foremen - chemical processing
				CHEMICAL, GAS & PETROLEUM PROCESS PLANT OPERATORS
6	11	89.0	8900	Chemical gas & petroleum process plant operators
				FOREMEN - FOOD & DRINK PROCESSING
				Foremen of:
4	11	90.1	9010	Bakers, flour confectioners
4	11	90.2	9020	Butchers, meat cutters
4	11	90.3	9030	Fishmongers, poultry dressers
4	11	90.4	9040	Brewery & vinery process workers
4	11	90.5	9050	Bakery & other confectionery workers
4	11	90.6	9060	Food & drink nec
				BAKERS, FLOUR CONFECTIONERS
4	11	91.0	9100	Bakers, flour confectioners
				BUTCHERS
4	11	92.1	9210	Butchers, meat cutters
6	11	92.2	9220	Fishmongers, poultry dressers
				FOREMEN - PAPER & BOARD MAKING & PAPER PRODUCTS
				Foremen of:
4	11	93.1	9310	Paper, paperboard & leatherboard workers
4	11	93.2	9320	Bookbinders & finishers
4	11	93.3	9330	Cutting & slitting machine operators (paper & paper products making)
4	11	93.4	9340	Other material processing, wood & paper
4	11	93.5	9350	Other making & repairing, paper goods & printing
				PAPER, BOARD & PAPER PRODUCT MAKERS, BOOKBINDERS
6	11	94.1	9410	Paper, paperboard & leatherboard workers
4	11	94.2	9420	Bookbinders & finishers
6	11	94.3	9430	Cutting & slitting machine operators (paper & paper products making)
				FOREMEN - GLASS, CERAMICS, RUBBER, PLASTICS ETC
				Foremen of:
4	11	95.1	9510	Glass & ceramics furnacemen, kilnsetters
4	11	95.2	9520	Glass formers & shapers, finishers, decorators
4	11	95.3	9530	Casters & other pottery makers
4	11	95.4	9540	Rubber process workers, moulding machine operators, tyre builders
4	11	95.5	9550	Calender & extruding machine operators, moulders

KOSSIX	KSGROU	KOS	KOS100	OCCUPATIONS
4	11	95.6	9560	Man-made fibre makers
4	11	95.7	9570	Washers, screeners & crushers in mines & quarries
				Other making & repairing:
4	11	95.8	9580	Glass & ceramics
4	11	95.9	9590	Rubber
4	11	95.11	9511	Plastics
				GLASS & CERAMICS FURNACEMEN & WORKERS
6	11	96.1	9610	Glass & ceramics furnacemen, kilnsetters
4	11	96.2	9620	Glass formers & shapers, finishers, decorators
4	11	96.3	9630	Casters & other pottery makers
				RUBBER & PLASTIC WORKERS
6	11	97.1	9710	Rubber process workers, moulding machine operators, tyre builders
6	11	97.2	9720	Calender & extruding machine operators, moulders (plastic)
				ALL OTHER IN PROCESSING MATERIALS (OTHER THAN METAL)
6	11	98.1	9810	Man-made fibre makers
6	11	98.2	9820	Brewery & vinery process workers
6	11	98.3	9830	Washers, screeners & crushers in mines & quarries
				Other material processing:
6	11	98.4	9840	Textiles
6	11	98.5	9850	Bakery & confectionery workers
6	11	98.6	9860	Tobacco
6	11	98.7	9870	Food & drink nec
6	11	98.8	9880	Wood & paper
6	11	98.9	9890	All other (excluding metal) nec
				FOREMEN - PRINTING
				Foremen of:
4	11	99.1	9910	Compositors
4	11	99.2	9920	Electrotypers, stereotypers, printing plate & cylinder preparers
4	11	99.3	9930	Printing machine minders & assistants
4	11	99.4	9940	Screen & block printers
4	11	99.5	9950	Printers (so described)
				PRINTING WORKERS, SCREEN & BLOCK PRINTERS
4	11	100.1	10010	Compositors
4	11	100.2	10020	Electrotypers, stereotypers, printing plate & cylinder preparers
4	11	100.3	10030	Printing machine minders & assistants
4	11	100.4	10040	Screen & block printers
4	11	100.5	10050	Printers (so described)
				FOREMEN - TEXTILE MATERIALS WORKING
				Foremen of:
4	11	101.1	10110	Tailors, tailoresses, dressmakers
4	11	101.2	10120	Clothing cutters, milliners, furriers
4	11	101.3	10130	Sewers, embroiderers
4	11	101.4	10140	Coach trimmers, upholsterers, mattress makers
4	11	101.5	10150	Carpet fitters
4	11	101.6	10160	Other making & repairing, clothing & related products
				TAILORS, DRESSMAKERS & OTHER CLOTHING WORKERS
4	11	102.1	10210	Tailors, tailoresses, dressmakers
4	11	102.2	10220	Clothing cutters, milliners, furriers
4	11	102.3	10230	Sewers, embroiderers
				COACH TRIMMERS, UPHOLSTERERS, MATTRESS MAKERS
4	11	103.0	10300	Coach trimmers, upholsterers, mattress makers
				FOREMEN - WOODWORKING
				Foremen of:
4	11	104.1	10410	Carpenters, joiners
4	11	104.2	10420	Cabinet makers
4	11	104.3	10430	Case & box makers
4	11	104.4	10440	Pattern makers (moulds)
4	11	104.5	10450	Sawyers, veneer cutters, woodworking machinists
4	11	104.6	10460	Other making & repairing, wood

KOSSIX	KSGROU	KOS	KOS100	OCCUPATIONS
				WOODWORKERS, PATTERN MAKERS
4	11	105.1	10510	Carpenters, joiners
4	11	105.2	10520	Cabinet makers
4	11	105.3	10530	Case & box makers
4	11	105.4	10540	Pattern makers (moulds)
				SAWYERS, VENEER CUTTERS, WOODWORKING MACHINISTS
4	11	106.0	10600	Sawyers, veneer cutters, woodworking machinists
				ALL OTHER IN MAKING & REPAIRING (EXCLUDING METAL & ELECTRICAL)
6	11	107.1	10710	Labourers & mates to woodworking craftsmen
4	11	107.2	10720	Dental technicians
6	11	107.3	10730	Carpet fitters
6	11	107.4	10740	Musical instrument makers, piano tuners
				Other making & repairing:
6	11	107.5	10750	Glass & ceramics
6	11	107.6	10760	Wood
6	11	107.7	10770	Leather
6	11	107.8	10780	Clothing & related products
6	11	107.9	10790	Paper goods & printing
6	11	107.10	10710	Rubber
6	11	107.11	10711	Plastics
6	11	107.12	10712	All other (excluding metal & electrical) nec
				PROCESSING, MAKING, REPAIRING & RELATED (METAL & ELECTRICAL)
				FOREMEN - METAL MAKING & TREATING
				Foremen of:
4	12	108.1	10810	Furnace operating occupations (metal)
4	12	108.2	10820	Rollermen
4	12	108.3	10830	Smiths, forgemen
4	12	108.4	10840	Metal drawers
4	12	108.5	10850	Moulders, coremakers, die casters
4	12	108.6	10860	Electroplaters
4	12	108.7	10870	Annealers, hardeners, temperers (metal)
4	12	108.8	10880	Galvanizers, tin platers, dip platers
4	12	108.9	10890	Metal making & treating workers nec
				FURNACEMEN (METAL), ROLLERMEN, SMITHS, FORGEMEN
4	12	109.1	10910	Furnace operating occupations (metal)
4	12	109.2	10920	Rollermen
4	12	109.3	10930	Smiths, forgemen
				METAL DRAWERS, MOULDERS, DIE CASTERS, ELECTROPLATERS, ANNEALERS
6	12	110.1	11010	Metal drawers
6	12	110.2	11020	Moulders, coremakers, die casters
4	12	110.3	11030	Electroplaters
6	12	110.4	11040	Annealers, hardeners, temperers (metal)
				FOREMEN - ENGINEERING MACHINING
				Foremen of:
4	12	111.1	11110	Press & machine tool setters
4	12	111.2	11120	Centre lathe turners
4	12	111.3	11130	Machine tool setter operators
4	12	111.4	11140	Machine tool operators
4	12	111.5	11150	Press, stamping & automatic machine operators
4	12	111.6	11160	Metal polishers
4	12	111.7	11170	Fettlers, dressers
4	12	111.8	11180	Shot blasters
				PRESS & MACHINE TOOL SETTER OPERATORS & OPERATORS, TURNERS
4	12	112.1	11210	Press & machine tool setters
4	12	112.2	11220	Centre lathe turners
4	12	112.3	11230	Machine tool setter operators

KOSSIX	KSGROU	KOS	KOS100	OCCUPATIONS
6	12	112.4	11240	Machine tool operators
				MACHINE ATTENDANTS, MINDERS, PRESS & STAMPING MACHINE OPERATORS, METAL POLISHERS, FETTLERS, DRESSERS
6	12	113.1	11310	Press, stamping & automatic machine operators
6	12	113.2	11320	Metal polishers
6	12	113.3	11330	Fettlers, dressers
				FOREMEN - PRODUCTION FITTING (METAL)
				Foremen of:
4	12	114.1	11410	Toolmakers, tool fitters, markers-out
4	12	114.2	11420	Precision instrument makers & repairers
4	12	114.3	11430	Watch & chronometer makers & repairers
4	12	114.4	11440	Metal working production fitters & fitter/machinists
4	12	114.5	11450	Motor mechanics, auto engineers
4	12	114.6	11460	Maintenance fitters (aircraft engines)
4	12	114.7	11470	Office machinery mechanics
				TOOLMAKERS, TOOL FITTERS, MARKERS-OUT
4	12	115.0	11500	Toolmakers, tool fitters, markers-out
				INSTRUMENT & WATCH & CLOCK MAKERS & REPAIRERS
4	12	116.1	11610	Precision instrument makers & repairers
4	12	116.2	11620	Watch & chronometer makers & repairers
				METAL WORKING PRODUCTION FITTERS & FITTER/MACHINISTS
4	12	117.0	11700	Metal working production fitters & fitter/machinists
				MOTOR VEHICLE & AIRCRAFT MECHANICS
4	12	118.1	11810	Motor mechanics, auto engineers
4	12	118.2	11820	Maintenance fitters (aircraft engines)
				OFFICE MACHINERY MECHANICS
4	12	119.0	11900	office machinery mechanics
				FOREMEN - PRODUCTION FITTING & WIRING (ELECTRICAL)
				Foremen of:
4	12	120.1	12010	production fitters (electrical, electronic)
4	12	120.2	12020	Electricians, electrical maintenance fitters
4	12	120.3	12030	Plant operators & attendants nec
4	12	120.4	12040	Telephone fitters
4	12	120.5	12050	Cable jointers, linesmen
4	12	120.6	12060	Radio, TV mechanics
4	12	120.7	12070	Other electronic maintenance engineers
				PRODUCTION FITTERS, ELECTRICIANS, ELECTRICITY POWER PLANT OPERATORS, SWITCHBOARD ATTENDANTS
4	12	121.1	12110	Production fitters (electrical, electronic)
4	12	121.2	12120	Electricians, electrical maintenance fitters
4	12	121.3	12130	Electrical engineers (so described)
4	12	121.4	12140	Plant operators & attendants nec
				TELEPHONE FITTERS, CABLE JOINTERS, LINESMEN
4	12	122.1	12210	Telephone fitters
4	12	122.2	12220	Cable jointers, linesmen
				RADIO, TV & OTHER ELECTRONIC MAINTENANCE FITTERS & MECHANICS
4	12	123.1	12310	Radio, TV mechanics
4	12	123.2	12320	Other electronic maintenance engineers
				FOREMEN - METAL WORKING, PIPES, SHEETS, STRUCTURES
				Foremen of:
4	12	124.1	12410	Plumbers, heating & ventilating fitters, gas fitters
4	12	124.2	12420	Sheet metal workers
4	12	124.3	12430	Metal plate workers, shipwrights, riveters
4	12	124.4	12440	Steel erectors, benders, fixers
4	12	124.5	12450	Scaffolders, staggers
4	12	124.6	12460	Welders
4	12	124.7	12470	Riggers
				PLUMBERS, HEATING & VENTILATING FITTERS, GAS FITTERS

KOSSIX	KSGROU	KOS	KOS100	OCCUPATIONS
4	12	125.0	12500	Plumbers, heating & ventilating fitters, gas fitters SHEET METAL WORKERS, PLATERS, SHIPWRIGHTS, RIVETERS ETC
4	12	126.1	12610	Sheet metal workers
4	12	126.2	12620	Metal plate workers, shipwrights, riveters STEEL ERECTORS, SCAFFOLDERS, STEEL BENDERS, FIXERS
4	12	127.1	12710	Steel erectors, benders, fixers
4	12	127.2	12720	Scaffolders, staggers WELDERS
4	12	128.0	12800	Welders FOREMEN - OTHER PROCESSING, MAKING & REPAIRING (METAL & ELECTRICAL) Foremen of:
4	12	129.1	12910	Goldsmiths, silversmiths, precious stone workers
4	12	129.2	12920	Engravers, etchers (printing)
4	12	129.3	12930	Coach & vehicle body builders
4	12	129.4	12940	Oilers, greasers, lubricators
4	12	129.5	12950	Electronics wiremen
4	12	129.6	12960	Coil winders GOLDSMITHS, SILVERSMITHS, ETC, ENGRAVERS, ETCHERS
4	12	130.1	13010	Goldsmiths, silversmiths, precious stone workers
4	12	130.2	13020	Engravers, etchers (printing) ALL OTHER IN PROCESSING, MAKING & REPAIRING (METAL & ELECTRICAL)
4	12	131.1	13110	Coach & vehicle body builders
6	12	131.2	13120	Galvanizers, tin platers, dip platers
6	12	131.3	13130	Metal making & treating workers nec
6	12	131.4	13140	Oilers, greasers, lubricators
6	12	131.5	13150	Riggers
6	12	131.6	13160	Electronics wiremen
6	12	131.7	13170	Coil winders
6	12	131.8	13180	Shot blasters
6	12	131.9	13190	Other metal, jewellery, electrical production workers FOREMEN & TRAINEE CRAFTSMEN (ENGINEERING & ALLIED TRADES)
4	12	162.1	16210	Foremen (engineering & allied trades)
4	12	162.2	16220	Trainee craftsmen (engineering & allied trades) PAINTING, REPETITIVE ASSEMBLING, PRODUCT INSPECTING, PACKAGING & RELATED Foremen of:
4	13	132.1	13210	Pottery decorators
4	13	132.2	13220	Coach painters (so described)
4	13	132.3	13230	Other spray painters
4	13	132.4	13240	Painters & decorators nec, french polishers PAINTERS, DECORATORS, FRENCH POLISHERS
4	13	133.1	13310	Pottery decorators
4	13	133.2	13320	Coach painters (so described)
4	13	133.3	13330	Other spray painters
4	13	133.4	13340	Painters & decorators nec, french polishers FOREMEN - PRODUCT ASSEMBLING (REPETITIVE) Foremen assemblers:
4	13	134.1	13410	Electrical, electronic
4	13	134.2	13420	Instruments
4	13	134.3	13430	Vehicles & other metal goods
4	13	134.4	13440	Paper production, processing & printing
4	13	134.5	13450	Plastics goods REPETITIVE ASSEMBLERS (METAL & ELECTRICAL GOODS)
6	13	135.1	13510	Assemblers (electrical, electronic)
6	13	135.2	13520	Instrument assemblers
6	13	135.3	13530	Assemblers (vehicles & other metal goods) FOREMEN - PRODUCT INSPECTION & PACKAGING

KOSSIX	KSGROU	KOS	KOS100	OCCUPATIONS
				Foremen inspectors, viewers, examiners:
4	13	136.1	13610	Metal, electrical goods
4	13	136.2	13620	Textiles
4	13	136.3	13630	Food
4	13	136.4	13640	Rubber goods
4	13	136.5	13650	Plastics goods
4	13	136.6	13660	Woodwork
				foremen of:
4	13	136.7	13670	Packers, bottlers, canners, fillers
4	13	136.8	13680	Laboratory assistants
4	13	136.9	13690	Inspectors, sorters in paper production, processing & printing
4	13	136.12	13612	Weighers
4	13	136.11	13611	Graders, sorters, selectors nec
				INSPECTORS, VIEWERS, TESTERS, PACKERS BOTTLERS ETC
4	13	137.1	13710	Inspectors, viewers, (metal, electrical goods)
6	13	137.2	13720	Packers, bottlers, canners, fillers
				ALL OTHER IN PAINTING, REPETITIVE ASSEMBLING, PRODUCT INSPECTION, PACKAGING & RELATED
6	13	138.1	13810	Laboratory assistants
				Inspectors, viewers, examiners of:
6	13	138.2	13820	Textiles
6	13	138.3	13830	Food
6	13	138.4	13840	Rubber goods
6	13	138.5	13850	Plastics goods
6	13	138.6	13860	Woodwork
6	13	138.7	13870	Inspectors, sorters in paper production, processing & printing
6	13	138.8	13880	Assemblers in paper production, processing & printing
6	13	138.9	13890	Assemblers (plastics goods)
6	13	138.13	13813	Weighers
6	13	138.11	13811	Graders, sorters, selectors nec
6	13	138.12	13812	Painting, assembling & related occupations nec
				CONSTRUCTION, MINING & RELATED NEC
				FOREMEN - BUILDING & CIVIL ENGINEERING NEC
				Foremen of:
4	14	139.1	13910	Bricklayers, tile setters
4	14	139.2	13920	Masons, stone cutters
4	14	139.3	13930	Plasterers
4	14	139.4	13940	Roofers, glaziers
4	14	139.5	13950	Handymen, general building workers
4	14	139.6	13960	Railway lengthmen
4	14	139.7	13970	Road surfacers, concreters
4	14	139.8	13980	Roadmen
4	14	139.9	13990	Paviors, kerb layers
4	14	139.13	13913	Sewage plant attendants
4	14	139.11	13911	Mains & service layers, pipe jointers
4	14	139.12	13912	Construction workers nec
				BUILDING & CONSTRUCTION WORKERS
4	14	140.1	14010	Bricklayers, tile setters
4	14	140.2	14020	Masons, stone cutters
4	14	140.3	14030	Plasterers
4	14	140.4	14040	Roofers, glaziers
4	14	140.5	14050	Handymen, general building workers
4	14	140.6	14060	Builders (so described)
				CONCRETTERS, ROAD SURFACERS, RAILWAY LENGTHMEN
6	14	141.1	14110	Railway lengthmen
6	14	141.2	14120	Road surfacers, concreters
6	14	141.3	14130	Roadmen
6	14	141.4	14140	Paviors, kerb layers

KOSSIX	KSGROU	KOS	KOS100	OCCUPATIONS
				SEWAGE PLANT ATTENDANTS, SEWERMEN (MAINTENANCE), MAINS & SERVICE LAYERS, PIPE JOINTERS (GAS, WATER, DRAINAGE, OIL), INSPECTORS (WATER SUPPLY), TURNCOCKS
4	14	142.1	14210	Sewage plant attendants
4	14	142.2	14220	Mains & service layers, pipe jointers
				CIVIL ENGINEERING LABOURERS, CRAFTSMEN'S MATES & OTHER BUILDERS' LABOURERS NEC
6	14	143.1	14310	Craftsmen mates
6	14	143.2	14320	Building & civil engineering labourers
				FOREMEN/DEPUTIES - COALMINING
4	14	144.0	14400	Foremen/deputies - coalmining
				FACE - TRAINED COALMINING WORKERS
4	14	145.0	14500	Face - trained coalmining workers
				ALL OTHER IN CONSTRUCTION, MINING, QUARRYING, WELL DRILLING & RELATED NEC
6	14	146.1	14610	Miners (not coal), quarrymen, well drillers
6	14	146.2	14620	Construction workers nec
				TRANSPORT OPERATING, MATERIALS MOVING & STORING & RELATED FOREMEN - SHIPS, LIGHTERS & OTHER VESSELS
6	15	147.0	14700	Foremen - ships, lighters & other vessels
				DECK, ENGINE-ROOM HANDS, BARGEMEN, LIGHTERMEN, BOATMEN
6	15	148.0	14800	Deck, engine-room hands, bargemen, lightermen, boatmen
				FOREMEN - RAIL TRANSPORT OPERATING
				Foremen of:
6	15	149.1	14910	Railway guards
6	15	149.2	14920	Signalmen & crossing keepers, railway
6	15	149.3	14930	Shunters, pointsmen
6	15	149.4	14940	Other foremen rail transport
				RAIL TRANSPORT OPERATING STAFF
6	15	150.1	15010	Drivers, motormen, secondmen, railway engines
6	15	150.2	15020	Railway guards
6	15	150.3	15030	Signalmen & crossing keepers, railway
6	15	150.4	15040	Shunters, pointsmen
				FOREMEN - ROAD TRANSPORT OPERATING, BUS INSPECTORS
6	15	151.1	15110	Bus inspectors
				Foremen of:
6	15	151.2	15120	Drivers of road goods vehicles
6	15	151.3	15130	Other foremen, road transport
				BUS, COACH, LORRY DRIVERS, ETC
6	15	152.1	15210	Bus & coach drivers
6	15	152.2	15220	Drivers of road goods vehicles
6	15	152.3	15230	Other motor drivers
				BUS CONDUCTORS, DRIVERS' MATES
6	15	153.1	15310	Bus conductors
6	15	153.2	15320	Drivers' mates
				FOREMEN - CIVIL ENGINEERING PLANT OPERATING, MATERIALS HANDLING EQUIPMENT OPERATING
				Foremen of:
6	15	154.1	15410	Mechanical plant drivers, operators (earth moving & civil engineering)
6	15	154.2	15420	Crane drivers, operators
6	15	154.3	15430	Fork lift, mechanical truck drivers
6	15	154.4	15440	Slingers
				MECHANICAL PLANT, FORK LIFT, MECHANICAL TRUCK DRIVERS, CRANE DRIVERS, OPERATORS
6	15	155.1	15510	Mechanical plant drivers, operators (earth moving & civil engineering)
6	15	155.2	15520	Crane drivers, operators
6	15	155.3	15530	Fork lift, mechanical truck drivers
				FOREMEN - MATERIALS MOVING & STORING
				Foremen of:

KOSSIX	KSGROU	KOS	KOS100	OCCUPATIONS
6	15	156.1	15610	Storekeepers, warehousemen
6	15	156.2	15620	Stevedores, dockers
6	15	156.3	15630	Goods porters
6	15	156.4	15640	Refuse collectors, dustmen
				STOREKEEPERS, STEVEDORES, WAREHOUSE, MARKET & OTHER GOODS PORTERS
6	15	157.1	15710	Storekeepers, warehousemen
6	15	157.2	15720	Stevedores, dockers
6	15	157.3	15730	Goods porters
6	15	157.4	15740	Refuse collectors, dustmen
				ALL OTHER IN TRANSPORT OPERATING, MATERIALS MOVING & STORING & RELATED NEC
6	15	158.1	15810	Slings
6	15	158.2	15820	Workers in transport operating, materials moving & storing & related nec
				MISCELLANEOUS
				FOREMEN - MISCELLANEOUS
				Foremen of:
				Labourers & unskilled workers nec:
6	16	159.1	15910	Textiles (not textile goods)
6	16	159.2	15920	Chemicals & allied trades
6	16	159.3	15930	Coke ovens & gas works
6	16	159.4	15940	Glass & ceramics
6	16	159.5	15950	Foundries in engineering & allied trades
6	16	159.6	15960	Engineering & allied trades
6	16	159.7	15970	Coal mines
6	16	159.8	15980	Others
6	16	159.9	15990	Boiler operators
				GENERAL LABOURERS
				labourers & unskilled workers nec:
5	16	160.1	16010	Textiles (not textile goods)
5	16	160.2	16020	Chemicals & allied trades
5	16	160.3	16030	Coke ovens & gas works
5	16	160.4	16040	Glass & ceramics
5	16	160.5	16050	Foundries in engineering & allied trades
5	16	160.6	16060	Engineering & allied trades
5	16	160.7	16070	Coal mines
5	16	160.8	16080	Other
				ALL OTHER IN MISCELLANEOUS OCCUPATIONS NEC
6	16	161.1	16110	Boiler operators
6	16	161.2	16120	All other in miscellaneous occupations nec
		163.1	16310	Inadequately described occupations
		163.2	16320	Occupations not stated
		999.0	99900	Does not apply

INDEX

A

ACCFT	76
ACCPY.....	76
ACPOTH.....	77
ACTEQU.....	77
ACTHR.....	78
ACTHR2.....	78
ACUOTH.....	79
ADDJOB.....	79
AGCOCH.....	80
AGE.....	13, 81
AGEDFE.....	81
AGENCY.....	82
AGYOCF.....	83
APPREN.....	13, 84
APPRENT.....	13
ATSCH.....	84
AVAWORK.....	14
AVLWRK.....	14, 85
AVPOTH.....	86
AVUOTH.....	87

B

BEFORE.....	87
BUSHRS.....	88

C

CLAIM.....	49, 89
COUNTR.....	90
CURED.....	91

D

DEPCHFA.....	15
DIFFHRS.....	16
DIFHRS.....	92
DIFJOB.....	93
DPCH16.....	93
DURSKWK.....	58
DURTC.....	94
DURUN.....	95

E

ECARA.....	96
ECARAX.....	17
EDLAWK.....	97
EMPLE2.....	97
EMPLEE.....	98
EMPLEL.....	98
EMPLEN.....	99
EMPLN2.....	100
EMPLNL.....	101
EMPLNO.....	102
EMPLRL.....	103
EMPSTAT.....	19
EMSTAT.....	19

EMSTON.....	104
ETHNIC.....	105
ETHNICA.....	106
ETHOR.....	20
EVWORK.....	107

F

FLPT.....	21
FLPT79.....	21
FLPT83.....	21
FRMSIZ.....	21
FTEDAG.....	108
FTPTL.....	109
FTPTW.....	22, 110
FTPTWS.....	111
FTPTX.....	112
FURNISH.....	112
FUTYPE.....	22

G

GOVSCH.....	113
GOVSCHA.....	23

H

HEALM1.....	114
HEALM2.....	114
HEALM3.....	114
HHPRO.....	24
HIQUAP.....	25, 115
HOTYPEB.....	26
HOURS.....	26
HOUREC.....	27
HRSNORM.....	27
HRVARY.....	116

I

ILODEFA.....	116
INCLAS.....	117
IND.....	118
INDDIV.....	29, 119
INDGROU.....	28
INDORDR.....	29
INDORDS.....	30
INDSEDV.....	30
INDVON.....	120
INEMNOW.....	31
INEMNWK.....	31
INGROU.....	121
INSEDV.....	122
IOUTCM.....	123

J

JBRLTRX.....	124
JOBAWA.....	125
JOBTEM.....	125

K

KOS.....	31, 126
KOS100.....	126
KOSGROU.....	32
KOSGRSE.....	33
KOSONE.....	127
KOSSEGR.....	33
KOSSIX.....	128
KSGROU.....	129
KSSEGR.....	130

L

LANLOR.....	131
LENEMP.....	34
LESPAY.....	132
LFDEFA.....	35
LIMIT.....	132
LK4WKS.....	133
LKING.....	133
LKMETH.....	36
LKSELF.....	134
LKTIME.....	135
LKWFWM.....	136
LKWORK.....	137

M

MANAGE.....	137
MANAGL.....	138
MARCON.....	37
MARSEX.....	37, 138
MARSTA.....	139
MNMETH.....	36
MNWAY.....	140
MOVE.....	141

N

NATION.....	142
NATPER.....	38, 40, 41
NICRED.....	143
NORSITO.....	42
NOTLK.....	144
NOTLK1.....	144
NOTLK2.....	145
NOTSTA.....	146

O

ONCOR.....	43
OUTCOM.....	24
OYACC.....	146
OYCIRC.....	147
OYEMPE.....	148
OYEMPEN.....	149
OYMAN.....	150
OYSJOB.....	150
OYSMIN.....	151

OYSMIND.....	151	SECJOB	168	TYEMSK.....	185
P		SEG	56, 169	TYPEFU	22, 186
PAIDOT.....	152	SEGONE	170	TYPEHOB.....	26
PERTEM.....	48, 153	SEX.....	57	TYPHHC.....	187
POTLAS.....	154	SEXA	171	TYPTED.....	188
PREFHR	154	SHIFTY	171	U	
PREINDO	44	SICK.....	172	UNEMBEN.....	49
PREKOS.....	155	SICMAIN.....	173	UNION	189
PREMST.....	45, 156	SKDAYS.....	174	UNIVCE.....	190
PRESEG.....	157	SKDURB.....	58	UNPDOT.....	191
PRESTAT.....	45	SKNWHR.....	174	UOTLAS	191
PREVST.....	45	SKPDWK.....	59, 175	URESMC.....	192
PRINDDV	44	SKWKEM	60, 176	URESON	66
PRINDV.....	158	SKWKEMD.....	60	URESREG	64
PRKOSGR	46	SOC	126	URESRG	64
PRKSGR.....	159	SOCCLAS.....	61	URONEX.....	65
PRSOCL	160	SOCLAS	61, 177	URSAONE	66
R		SOCLASS.....	61	USITON	42
REAUNEM	47	SOCLAS.....	61	USUHR.....	193
REDUND	161	SOCMAJ.....	129	V	
REGOCWK	48	SOCONE	127	VARHRS.....	194
REGONE.....	162	SOCMAJ.....	159	W	
REGUNEM.....	49	SOCPREV	155	WDAVLK	195
RELAT	50	SOCMAJ.....	130	WHY2JB	196
RELEJB	51	STRTNW	178	WHY2JOB	196
RELERJB	51	STUCUR	178	WHYAWA.....	196
RELHDFU.....	52	T		WHYLES	197
RELHOF.....	163	TEEDAG	62	WHYLFT.....	198
RELHOFU	52	TENDER	179	WHYPTJ.....	199
RELHOH	164	TEREDAG.....	62	WHYTEM.....	199
RENSKEM	53	TIMSTWK.....	63	WKDAYS.....	200
RESTEM	165	TOTSIC.....	180	WKPATT.....	201
RESTEMP.....	54	TRFEE1	181	WNLEFT.....	202
RNOSKEM.....	53	TRFEE2.....	181	WRKING.....	203
RNSKEM.....	53	TRFEE3.....	181	WRKTIM	204
S		TRNHRS	182	Y	
SATSUN.....	166	TRNJOB.....	182	YTSEMP.....	205
SCHEME.....	167	TRNLAM	63		
SECJMB	55, 168	TRNLEN.....	183		
		TRNPAY	183		
		TTACHR.....	184		
		TTUSHR.....	184		