

# CODEBOOK FOR PIAAC DATASET CONTAINING ONLY BQ CONTENT AND DERIVED VARIABLES PROPOSED FOR THE DATA EXPLORER (DE) AND PUBLIC USE FILE (PUF)

## Contents

SECTION B OF BQ .....	2
SECTION C OF BQ .....	17
SECTION D OF BQ .....	28
SECTION E OF BQ .....	42
SECTION F OF BQ .....	46
SECTION G OF BQ .....	52
SECTION H OF BQ .....	61
SECTION I OF BQ .....	70
SECTION J OF BQ .....	74
SECTION "ROUTING CODES" .....	79
SECTION "MAPPED BQ VARIABLES" .....	82
SECTION "BACKGROUND" DV'S .....	153
SECTION "EDUCATION AND TRAINING" DV'S ....	159
SECTION "LABOUR FORCE" DV'S .....	165
SECTION "IMPUTED INCOME " DV'S .....	172
SECTION "SKILL USE" DV'S.....	176

## SECTION B OF BQ

---

### B\_Q01a

Label Education - Highest qualification - Level

ValueScheme (301)

- 1 No formal qualification or below ISCED 1
- 2 ISCED 1
- 3 ISCED 2
- 4 ISCED 3C shorter than 2 years
- 5 ISCED 3C 2 years or more
- 6 ISCED 3A-B
- 7 ISCED 3 (without distinction A-B-C, 2y+)
- 8 ISCED 4C
- 9 ISCED 4A-B
- 10 ISCED 4 (without distinction A-B-C)
- 11 ISCED 5B
- 12 ISCED 5A, bachelor degree
- 13 ISCED 5A, master degree
- 14 ISCED 6
- 15 Foreign qualification
- 16 ISCED 5A bachelor degree, 5A master degree, and 6 (without distinction)

MissingScheme (1)

- 96 Valid skip
  - 97 Don't know
  - 98 Refused
  - 99 Not stated or inferred
- 

### B\_Q01a3

Label Education - Highest qualification - Level of foreign qualification

ValueScheme (302)

- 1 No formal qualification or below ISCED 1
- 2 ISCED 1
- 3 ISCED 2
- 4 ISCED 3C shorter than 2 years
- 5 ISCED 3C 2 years or more
- 6 ISCED 3A-B
- 7 ISCED 3 (without distinction A-B-C, 2y+)
- 8 ISCED 4C
- 9 ISCED 4A-B
- 10 ISCED 4 (without distinction A-B-C)
- 11 ISCED 5B
- 12 ISCED 5A, bachelor degree
- 13 ISCED 5A, master degree
- 14 ISCED 6
- 15 ISCED 5A bachelor degree, 5A master degree, and 6 (without distinction)

MissingScheme (1)

- 96 Valid skip
- 97 Don't know
- 98 Refused
- 99 Not stated or inferred

---

**B\_Q01b**

Label Education - Highest qualification - Area of study

ValueScheme (10)

- 1 General programmes
- 2 Teacher training and education science
- 3 Humanities, languages and arts
- 4 Social sciences, business and law
- 5 Science, mathematics and computing
- 6 Engineering, manufacturing and construction
- 7 Agriculture and veterinary
- 8 Health and welfare
- 9 Services

MissingScheme (1)

- 96 Valid skip
- 97 Don't know
- 98 Refused
- 99 Not stated or inferred

---

**B\_Q01c1**

Label Education - Highest qualification - Age of finish

ValueScheme n/a

MissingScheme (1)

- 96 Valid skip
- 97 Don't know
- 98 Refused
- 99 Not stated or inferred

---

**B\_Q01c2**

Label Education - Highest qualification - Year of finish

ValueScheme n/a

MissingScheme (1)

- 9996 Valid skip
- 9997 Don't know
- 9998 Refused
- 9999 Not stated or inferred

---

**B\_Q01d**

Label Education - Highest qualification - Month of finish

ValueScheme (5)

- 1 January
- 2 February
- 3 March
- 4 April
- 5 May
- 6 June
- 7 July
- 8 August
- 9 September
- 10 October
- 11 November
- 12 December

MissingScheme (1)

- 96 Valid skip
- 97 Don't know
- 98 Refused
- 99 Not stated or inferred

---

#### **B\_D01d**

Label Education - Highest qualification - Months elapsed since finished (DERIVED BY CAPI)

ValueScheme n/a

MissingScheme (1)

- 996 Valid skip
- 997 Don't know
- 998 Refused
- 999 Not stated or inferred

---

#### **B\_Q02a**

Label Education - Current qualification

ValueScheme (1)

- 1 Yes
- 2 No

MissingScheme (1)

- 6 Valid skip
- 7 Don't know
- 8 Refused
- 9 Not stated or inferred

---

#### **B\_Q02b**

Label Education - Current qualification - Level

ValueScheme (304)

- 1 ISCED 1
- 2 ISCED 2
- 3 ISCED 3C shorter than 2 years
- 4 ISCED 3C 2 years or more

- 5 ISCED 3A-B
  - 6 ISCED 3 (without distinction A-B-C, 2y+)
  - 7 ISCED 4C
  - 8 ISCED 4A-B
  - 9 ISCED 4 (without distinction A-B-C)
  - 10 ISCED 5B
  - 11 ISCED 5A, bachelor degree
  - 12 ISCED 5A, master degree
  - 13 ISCED 6
  - 14 ISCED 5A bachelor degree, 5A master degree, and 6 (without distinction)
- MissingScheme (1)
- 96 Valid skip
  - 97 Don't know
  - 98 Refused
  - 99 Not stated or inferred
- 

#### **B\_Q02c**

Label Education - Current qualification - Area of study

ValueScheme (10)

- 1 General programmes
- 2 Teacher training and education science
- 3 Humanities, languages and arts
- 4 Social sciences, business and law
- 5 Science, mathematics and computing
- 6 Engineering, manufacturing and construction
- 7 Agriculture and veterinary
- 8 Health and welfare
- 9 Services

MissingScheme (1)

- 96 Valid skip
  - 97 Don't know
  - 98 Refused
  - 99 Not stated or inferred
- 

#### **B\_Q03a**

Label Education - Uncompleted qualification

ValueScheme (1)

- 1 Yes
- 2 No

MissingScheme (1)

- 6 Valid skip
  - 7 Don't know
  - 8 Refused
  - 9 Not stated or inferred
-

**B\_Q03b**

Label Education - Uncompleted qualification - Level

ValueScheme (304)

- 1 ISCED 1
- 2 ISCED 2
- 3 ISCED 3C shorter than 2 years
- 4 ISCED 3C 2 years or more
- 5 ISCED 3A-B
- 6 ISCED 3 (without distinction A-B-C, 2y+)
- 7 ISCED 4C
- 8 ISCED 4A-B
- 9 ISCED 4 (without distinction A-B-C)
- 10 ISCED 5B
- 11 ISCED 5A, bachelor degree
- 12 ISCED 5A, master degree
- 13 ISCED 6
- 14 ISCED 5A bachelor degree, 5A master degree, and 6 (without distinction)

MissingScheme (1)

- 96 Valid skip
  - 97 Don't know
  - 98 Refused
  - 99 Not stated or inferred
- 

**B\_Q03c1**

Label Education - Uncompleted qualification - Age of dropout

ValueScheme n/a

MissingScheme (1)

- 96 Valid skip
  - 97 Don't know
  - 98 Refused
  - 99 Not stated or inferred
- 

**B\_Q03c2**

Label Education - Uncompleted qualification - Year of dropout

ValueScheme n/a

MissingScheme (1)

- 9996 Valid skip
  - 9997 Don't know
  - 9998 Refused
  - 9999 Not stated or inferred
- 

**B\_Q03d**

Label Education - Uncompleted qualification - Month of dropout

ValueScheme (5)

- 1 January

2 February  
3 March  
4 April  
5 May  
6 June  
7 July  
8 August  
9 September  
10 October  
11 November  
12 December  
MissingScheme (1)  
96 Valid skip  
97 Don't know  
98 Refused  
99 Not stated or inferred

---

**B\_D03d**

Label Education - Uncompleted qualification - Months elapsed since dropout (DERIVED BY CAPI)  
ValueScheme n/a  
MissingScheme (1)  
996 Valid skip  
997 Don't know  
998 Refused  
999 Not stated or inferred

---

**B\_Q04a**

Label Education - Formal qualification  
ValueScheme (1)  
1 Yes  
2 No  
MissingScheme (1)  
6 Valid skip  
7 Don't know  
8 Refused  
9 Not stated or inferred

---

**B\_Q04b**

Label Education - Formal qualification - How many qualifications  
ValueScheme n/a  
MissingScheme (1)  
96 Valid skip  
97 Don't know  
98 Refused

99 Not stated or inferred

---

**B\_Q05a**

Label Education - Formal qualification - Level

ValueScheme (304)

- 1 ISCED 1
- 2 ISCED 2
- 3 ISCED 3C shorter than 2 years
- 4 ISCED 3C 2 years or more
- 5 ISCED 3A-B
- 6 ISCED 3 (without distinction A-B-C, 2y+)
- 7 ISCED 4C
- 8 ISCED 4A-B
- 9 ISCED 4 (without distinction A-B-C)
- 10 ISCED 5B
- 11 ISCED 5A, bachelor degree
- 12 ISCED 5A, master degree
- 13 ISCED 6
- 14 ISCED 5A bachelor degree, 5A master degree, and 6 (without distinction)

MissingScheme (1)

- 96 Valid skip
  - 97 Don't know
  - 98 Refused
  - 99 Not stated or inferred
- 

**B\_Q05b**

Label Education - Formal qualification - Area of study

ValueScheme (10)

- 1 General programmes
- 2 Teacher training and education science
- 3 Humanities, languages and arts
- 4 Social sciences, business and law
- 5 Science, mathematics and computing
- 6 Engineering, manufacturing and construction
- 7 Agriculture and veterinary
- 8 Health and welfare
- 9 Services

MissingScheme (1)

- 96 Valid skip
  - 97 Don't know
  - 98 Refused
  - 99 Not stated or inferred
- 

**B\_Q05c**

Label Education - Formal qualification - Reason job related



ValueScheme (1)

- 1 Yes
- 2 No

MissingScheme (1)

- 6 Valid skip
- 7 Don't know
- 8 Refused
- 9 Not stated or inferred

---

**B\_Q10a**

Label Education - Formal qualification - Employed

ValueScheme (1)

- 1 Yes
- 2 No

MissingScheme (1)

- 6 Valid skip
- 7 Don't know
- 8 Refused
- 9 Not stated or inferred

---

**B\_Q10b**

Label Education - Formal qualification - Employed - Working hours

ValueScheme (38)

- 1 Only during working hours
- 2 Mostly during working hours
- 3 Mostly outside working hours
- 4 Only outside working hours

MissingScheme (1)

- 6 Valid skip
- 7 Don't know
- 8 Refused
- 9 Not stated or inferred

---

**B\_Q10c**

Label Education - Formal qualification - Employed - Useful for job

ValueScheme (50)

- 1 Not useful at all
- 2 Somewhat useful
- 3 Moderately useful
- 4 Very useful

MissingScheme (1)

- 6 Valid skip
- 7 Don't know
- 8 Refused
- 9 Not stated or inferred

---

**B\_Q11**

Label Education - Formal qualification - Grant from employer

ValueScheme (18)

- 1 Yes, totally
- 2 Yes, partly
- 3 No, not at all
- 4 There were no such costs
- 5 No employer or prospective employer at that time

MissingScheme (1)

- 6 Valid skip
  - 7 Don't know
  - 8 Refused
  - 9 Not stated or inferred
- 

**B\_Q12a**

Label Activities - Last year - Open or distance edu

ValueScheme (1)

- 1 Yes
- 2 No

MissingScheme (1)

- 6 Valid skip
  - 7 Don't know
  - 8 Refused
  - 9 Not stated or inferred
- 

**B\_Q12b**

Label Activities - Last year - Open or distance edu - How many

ValueScheme n/a

MissingScheme (1)

- 96 Valid skip
  - 97 Don't know
  - 98 Refused
  - 99 Not stated or inferred
- 

**B\_Q12c**

Label Activities - Last year - On the job training

ValueScheme (1)

- 1 Yes
- 2 No

MissingScheme (1)

- 6 Valid skip
- 7 Don't know
- 8 Refused

9 Not stated or inferred

---

**B\_Q12d**

Label Activities - Last year - On the job training - How many

ValueScheme n/a

MissingScheme (1)

96 Valid skip

97 Don't know

98 Refused

99 Not stated or inferred

---

**B\_Q12e**

Label Activities - Last year - Seminars or workshops

ValueScheme (1)

1 Yes

2 No

MissingScheme (1)

6 Valid skip

7 Don't know

8 Refused

9 Not stated or inferred

---

**B\_Q12f**

Label Activities - Last year - Seminars or workshops - How many

ValueScheme n/a

MissingScheme (1)

96 Valid skip

97 Don't know

98 Refused

99 Not stated or inferred

---

**B\_Q12g**

Label Activities - Last year - Private lessons

ValueScheme (1)

1 Yes

2 No

MissingScheme (1)

6 Valid skip

7 Don't know

8 Refused

9 Not stated or inferred

---

**B\_Q12h**

Label Activities - Last year - Private lessons - How many

ValueScheme n/a

MissingScheme (1)

96 Valid skip

97 Don't know

98 Refused

99 Not stated or inferred

---

### B\_D12h

Label Activities - Last year - Number of learning activities (DERIVED BY CAPI)

ValueScheme (34)

1 Respondent reported 1 learning activity

2 Respondent reported more than 1 learning activity

3 Respondent reported no learning activities

4 Respondent reported learning activities but number is not known

5 Information on learning activities is not known

MissingScheme (1)

6 Valid skip

7 Don't know

8 Refused

9 Not stated or inferred

---

### B\_Q13

Label Activities - Last year - Activity specified

ValueScheme (7)

1 A course conducted through open or distance education

2 An organised session for on-the-job training or training by supervisors or co-workers

3 A seminar or workshop

4 Other kind of course or private lesson

MissingScheme (1)

6 Valid skip

7 Don't know

8 Refused

9 Not stated or inferred

---

### B\_Q14a

Label Activities - Last year - Job related

ValueScheme (1)

1 Yes

2 No

MissingScheme (1)

6 Valid skip

7 Don't know

8 Refused

9 Not stated or inferred

---

**B\_Q14b**

Label            Activities - Last year - Reason for participating

ValueScheme (40)

- 1 To do my job better and/or improve career prospects
- 2 To be less likely to lose my job
- 3 To increase my possibilities of getting a job, or changing a job or profession
- 4 To start my own business
- 5 I was obliged to participate
- 6 To increase my knowledge or skills on a subject that interests me
- 7 To obtain a certificate
- 8 Other

MissingScheme (1)

- 96 Valid skip
- 97 Don't know
- 98 Refused
- 99 Not stated or inferred

---

**B\_Q15a**

Label            Activities - Last year - Employed

ValueScheme (1)

- 1 Yes
- 2 No

MissingScheme (1)

- 6 Valid skip
- 7 Don't know
- 8 Refused
- 9 Not stated or inferred

---

**B\_Q15b**

Label            Activities - Last year - During working hours

ValueScheme (38)

- 1 Only during working hours
- 2 Mostly during working hours
- 3 Mostly outside working hours
- 4 Only outside working hours

MissingScheme (1)

- 6 Valid skip
- 7 Don't know
- 8 Refused
- 9 Not stated or inferred

---

**B\_Q15c**

Label            Activities - Last year - Useful for job

ValueScheme (50)

- 1 Not useful at all
- 2 Somewhat useful
- 3 Moderately useful
- 4 Very useful

MissingScheme (1)

- 6 Valid skip
  - 7 Don't know
  - 8 Refused
  - 9 Not stated or inferred
- 

**B\_Q16**

Label            Activities - Last year - Grant from employer

ValueScheme (18)

- 1 Yes, totally
- 2 Yes, partly
- 3 No, not at all
- 4 There were no such costs
- 5 No employer or prospective employer at that time

MissingScheme (1)

- 6 Valid skip
  - 7 Don't know
  - 8 Refused
  - 9 Not stated or inferred
- 

**B\_Q17**

Label            Activities - Last year - Time spend - Unit

ValueScheme (48)

- 1 Weeks
- 2 Days
- 3 Hours

MissingScheme (1)

- 6 Valid skip
  - 7 Don't know
  - 8 Refused
  - 9 Not stated or inferred
- 

**B\_Q18a**

Label            Activities - Last year - Time spend for activities - Weeks

ValueScheme    n/a

MissingScheme (1)

- 96 Valid skip
- 97 Don't know
- 98 Refused
- 99 Not stated or inferred

---

**B\_Q19a**

Label Activities - Last year - Time spend for activities - Days

ValueScheme n/a

MissingScheme (1)

996 Valid skip

997 Don't know

998 Refused

999 Not stated or inferred

---

**B\_Q20a**

Label Activities - Last year - Time spend for activities - Hours

ValueScheme n/a

MissingScheme (1)

9996 Valid skip

9997 Don't know

9998 Refused

9999 Not stated or inferred

---

**B\_Q20b**

Label Activities - Last year - Time spend for activities - Proportion of job-related hours

ValueScheme (47)

1 None of the time

2 Up to a quarter of the time

3 Up to half of the time

4 More than half of the time

5 All of the time

MissingScheme (1)

6 Valid skip

7 Don't know

8 Refused

9 Not stated or inferred

---

**B\_Q26a**

Label Activities - Last year - Wanted but didn't start

ValueScheme (1)

1 Yes

2 No

MissingScheme (1)

6 Valid skip

7 Don't know

8 Refused

9 Not stated or inferred

---

**B\_Q26b**

Label            Activities - Last year - Wanted but didn't start - Reason

ValueScheme (39)

- 1 I did not have the prerequisites
- 2 Education or training was too expensive/I could not afford it
- 3 Lack of employer's support
- 4 I was too busy at work
- 5 The course or programme was offered at an inconvenient time or place
- 6 I did not have time because of child care or family responsibilities
- 7 Something unexpected came up that prevented me from taking education or training
- 8 Other

MissingScheme (1)

- 96 Valid skip
- 97 Don't know
- 98 Refused
- 99 Not stated or inferred



## SECTION C OF BQ

---

### C\_Q01a

Label Current status/work history - Last week - Paid work

ValueScheme (1)

1 Yes

2 No

MissingScheme (1)

6 Valid skip

7 Don't know

8 Refused

9 Not stated or inferred

---

### C\_Q01b

Label Current status/work history - Last week - Away from job but will return

ValueScheme (1)

1 Yes

2 No

MissingScheme (1)

6 Valid skip

7 Don't know

8 Refused

9 Not stated or inferred

---

### C\_Q01c

Label Current status/work history - Last week - Unpaid work for own business

ValueScheme (1)

1 Yes

2 No

MissingScheme (1)

6 Valid skip

7 Don't know

8 Refused

9 Not stated or inferred

---

### C\_Q02a

Label Current status/work history - Last month - Looking for paid work

ValueScheme (1)

1 Yes

2 No

MissingScheme (1)

6 Valid skip

7 Don't know

8 Refused

9 Not stated or inferred

---

**C\_Q02b**

Label Current status/work history - Last month - Waiting to start job

ValueScheme (1)

1 Yes

2 No

MissingScheme (1)

6 Valid skip

7 Don't know

8 Refused

9 Not stated or inferred

---

**C\_Q02c**

Label Current status/work history - Last month - Waiting to start job - Next 3 months

ValueScheme (45)

1 Within three months

2 In more than three months

MissingScheme (1)

6 Valid skip

7 Don't know

8 Refused

9 Not stated or inferred

---

**C\_Q03\_01**

Label Current status/work history - Last month - Reason not looking for work - Waiting for result of application

ValueScheme (3)

1 Marked

2 Not marked

MissingScheme (1)

6 Valid skip

7 Don't know

8 Refused

9 Not stated or inferred

---

**C\_Q03\_02**

Label Current status/work history - Last month - Reason not looking for work - Being a student

ValueScheme (3)

1 Marked

2 Not marked

MissingScheme (1)

6 Valid skip

7 Don't know

- 8 Refused
- 9 Not stated or inferred

---

**C\_Q03\_03**

Label Current status/work history - Last month - Reason not looking for work - Looking after the family

ValueScheme (3)

- 1 Marked
- 2 Not marked

MissingScheme (1)

- 6 Valid skip
- 7 Don't know
- 8 Refused
- 9 Not stated or inferred

---

**C\_Q03\_04**

Label Current status/work history - Last month - Reason not looking for work - Temp sick

ValueScheme (3)

- 1 Marked
- 2 Not marked

MissingScheme (1)

- 6 Valid skip
- 7 Don't know
- 8 Refused
- 9 Not stated or inferred

---

**C\_Q03\_05**

Label Current status/work history - Last month - Reason not looking for work - Long-term illness

ValueScheme (3)

- 1 Marked
- 2 Not marked

MissingScheme (1)

- 6 Valid skip
- 7 Don't know
- 8 Refused
- 9 Not stated or inferred

---

**C\_Q03\_06**

Label Current status/work history - Last month - Reason not looking for work - Nothing available

ValueScheme (3)

- 1 Marked
- 2 Not marked

MissingScheme (1)

- 6 Valid skip
- 7 Don't know
- 8 Refused
- 9 Not stated or inferred

---

**C\_Q03\_07**

Label            Current status/work history - Last month - Reason not looking for work - Did not get around

ValueScheme (3)

- 1 Marked
- 2 Not marked

MissingScheme (1)

- 6 Valid skip
- 7 Don't know
- 8 Refused
- 9 Not stated or inferred

---

**C\_Q03\_08**

Label            Current status/work history - Last month - Reason not looking for work - No need

ValueScheme (3)

- 1 Marked
- 2 Not marked

MissingScheme (1)

- 6 Valid skip
- 7 Don't know
- 8 Refused
- 9 Not stated or inferred

---

**C\_Q03\_09**

Label            Current status/work history - Last month - Reason not looking for work - Retired

ValueScheme (3)

- 1 Marked
- 2 Not marked

MissingScheme (1)

- 6 Valid skip
- 7 Don't know
- 8 Refused
- 9 Not stated or inferred

---

**C\_Q03\_10**

Label            Current status/work history - Last month - Reason not looking for work - Other

ValueScheme (3)

- 1 Marked

- 2 Not marked
  - MissingScheme (1)
    - 6 Valid skip
    - 7 Don't know
    - 8 Refused
    - 9 Not stated or inferred
- 

**C\_S03**

- Label Current status/work history - Last month - Months looking for paid work
  - ValueScheme n/a
  - MissingScheme (1)
    - 996 Valid skip
    - 997 Don't know
    - 998 Refused
    - 999 Not stated or inferred
- 

**C\_Q04a**

- Label Current status/work history - Last month - Ways of looking for work - Contact public employment
  - ValueScheme (1)
    - 1 Yes
    - 2 No
  - MissingScheme (1)
    - 6 Valid skip
    - 7 Don't know
    - 8 Refused
    - 9 Not stated or inferred
- 

**C\_Q04b**

- Label Current status/work history - Last month - Ways of looking for work - Contact private agency
  - ValueScheme (1)
    - 1 Yes
    - 2 No
  - MissingScheme (1)
    - 6 Valid skip
    - 7 Don't know
    - 8 Refused
    - 9 Not stated or inferred
- 

**C\_Q04c**

- Label Current status/work history - Last month - Ways of looking for work - Apply to employers
- ValueScheme (1)
  - 1 Yes

- 2 No
  - MissingScheme (1)
    - 6 Valid skip
    - 7 Don't know
    - 8 Refused
    - 9 Not stated or inferred
- 

**C\_Q04d**

- Label Current status/work history - Last month - Ways of looking for work - Ask family/friends
  - ValueScheme (1)
    - 1 Yes
    - 2 No
  - MissingScheme (1)
    - 6 Valid skip
    - 7 Don't know
    - 8 Refused
    - 9 Not stated or inferred
- 

**C\_Q04e**

- Label Current status/work history - Last month - Ways of looking for work - Place/answer advertisements
  - ValueScheme (1)
    - 1 Yes
    - 2 No
  - MissingScheme (1)
    - 6 Valid skip
    - 7 Don't know
    - 8 Refused
    - 9 Not stated or inferred
- 

**C\_Q04f**

- Label Current status/work history - Last month - Ways of looking for work - Study advertisements
  - ValueScheme (1)
    - 1 Yes
    - 2 No
  - MissingScheme (1)
    - 6 Valid skip
    - 7 Don't know
    - 8 Refused
    - 9 Not stated or inferred
- 

**C\_Q04g**

- Label Current status/work history - Last month - Ways of looking for work - Recruitment test

ValueScheme (1)

- 1 Yes
- 2 No

MissingScheme (1)

- 6 Valid skip
  - 7 Don't know
  - 8 Refused
  - 9 Not stated or inferred
- 

**C\_Q04h**

Label Current status/work history - Last month - Ways of looking for work - Premises

ValueScheme (1)

- 1 Yes
- 2 No

MissingScheme (1)

- 6 Valid skip
  - 7 Don't know
  - 8 Refused
  - 9 Not stated or inferred
- 

**C\_Q04i**

Label Current status/work history - Last month - Ways of looking for work - Licenses/financial resources

ValueScheme (1)

- 1 Yes
- 2 No

MissingScheme (1)

- 6 Valid skip
  - 7 Don't know
  - 8 Refused
  - 9 Not stated or inferred
- 

**C\_Q04j**

Label Current status/work history - Last month - Ways of looking for work - Other

ValueScheme (1)

- 1 Yes
- 2 No

MissingScheme (1)

- 6 Valid skip
  - 7 Don't know
  - 8 Refused
  - 9 Not stated or inferred
- 

**C\_D04**

Label Current status/work history - Last month - Active steps to find job (DERIVED BY CAPI)

ValueScheme (6)

- 1 Yes
- 2 No
- 3 Not known

MissingScheme (1)

- 6 Valid skip
  - 7 Don't know
  - 8 Refused
  - 9 Not stated or inferred
- 

### C\_Q05

Label Current status/work history - Ability to start job within 2 weeks

ValueScheme (1)

- 1 Yes
- 2 No

MissingScheme (1)

- 6 Valid skip
  - 7 Don't know
  - 8 Refused
  - 9 Not stated or inferred
- 

### C\_D05

Label Current status/work history - Employment status (DERIVED BY CAPI)

ValueScheme (21)

- 1 Employed
- 2 Unemployed
- 3 Out of the labour force
- 4 Not known

MissingScheme (1)

- 6 Valid skip
  - 7 Don't know
  - 8 Refused
  - 9 Not stated or inferred
- 

### C\_Q06

Label Current status/work history - Last week - Number of jobs

ValueScheme (32)

- 1 One job or business
- 2 More than one job or business

MissingScheme (1)

- 6 Valid skip
- 7 Don't know
- 8 Refused
- 9 Not stated or inferred



---

**C\_D06**

Label Current status/work history - Current - Paid job or family business (DERIVED BY CAPI)

ValueScheme (52)

- 1 Yes, paid work one job or business
- 2 Yes, paid work more than one job or business or number of jobs/businesses missing
- 3 Yes, unpaid work for family business
- 4 No
- 5 Not known

MissingScheme (1)

- 6 Valid skip
  - 7 Don't know
  - 8 Refused
  - 9 Not stated or inferred
- 

**C\_Q07**

Label Current status/work history - Subjective status

ValueScheme (13)

- 1 Full-time employed (self-employed, employee)
- 2 Part-time employed (self-employed, employee)
- 3 Unemployed
- 4 Pupil, student
- 5 Apprentice, internship
- 6 In retirement or early retirement
- 7 Permanently disabled
- 8 In compulsory military or community service
- 9 Fulfilling domestic tasks or looking after children/family
- 10 Other

MissingScheme (1)

- 96 Valid skip
  - 97 Don't know
  - 98 Refused
  - 99 Not stated or inferred
- 

**C\_Q08a**

Label Current status/work history - Ever paid work

ValueScheme (1)

- 1 Yes
- 2 No

MissingScheme (1)

- 6 Valid skip
- 7 Don't know
- 8 Refused
- 9 Not stated or inferred

---

**C\_Q08b**

Label Current status/work history - Last year - Paid work

ValueScheme (1)

1 Yes

2 No

MissingScheme (1)

6 Valid skip

7 Don't know

8 Refused

9 Not stated or inferred

---

**C\_Q08c1**

Label Current status/work history - Age when stopped working in last job

ValueScheme n/a

MissingScheme (1)

96 Valid skip

97 Don't know

98 Refused

99 Not stated or inferred

---

**C\_Q08c2**

Label Current status/work history - Year when stopped working in last job

ValueScheme n/a

MissingScheme (1)

9996 Valid skip

9997 Don't know

9998 Refused

9999 Not stated or inferred

---

**C\_D08c**

Label Current status/work history - Left work in past 5 years (DERIVED BY CAPI)

ValueScheme (51)

1 Yes

2 No or unknown

MissingScheme (1)

6 Valid skip

7 Don't know

8 Refused

9 Not stated or inferred

---

**C\_Q09**

Label Current status/work history - Years of paid work during lifetime

ValueScheme n/a

MissingScheme (1)

- 96 Valid skip
- 97 Don't know
- 98 Refused
- 99 Not stated or inferred

---

**C\_D09**

Label Current status/work history - Work experience (DERIVED BY CAPI)

ValueScheme (53)

- 1 Currently working (paid or unpaid)
- 2 Recent work experience in last 12 months
- 3 Left paid work longer than 12 months ago
- 4 No work experience
- 5 Status unknown

MissingScheme (1)

- 6 Valid skip
- 7 Don't know
- 8 Refused
- 9 Not stated or inferred

---

**C\_Q10a**

Label Current status/work history - Last 5 years - How many diff firms or organisations

ValueScheme n/a

MissingScheme (1)

- 96 Valid skip
- 97 Don't know
- 98 Refused
- 99 Not stated or inferred

## SECTION D OF BQ

---

### D\_Q03

Label Current work - Economic sector

ValueScheme (44)

- 1 The private sector (for example a company)
- 2 The public sector (for example the local government or a state school)
- 3 A non-profit organisation (for example a charity, professional association or religious

organisation)

MissingScheme (1)

- 6 Valid skip
  - 7 Don't know
  - 8 Refused
  - 9 Not stated or inferred
- 

### D\_Q04

Label Current work - Employee or self-employed

ValueScheme (20)

- 1 Employee
- 2 Self-employed

MissingScheme (1)

- 6 Valid skip
  - 7 Don't know
  - 8 Refused
  - 9 Not stated or inferred
- 

### D\_Q05a1

Label Current work - Start of work for employer - Age

ValueScheme n/a

MissingScheme (1)

- 96 Valid skip
  - 97 Don't know
  - 98 Refused
  - 99 Not stated or inferred
- 

### D\_Q05a2

Label Current work - Start of work for employer - Year

ValueScheme n/a

MissingScheme (1)

- 9996 Valid skip
- 9997 Don't know
- 9998 Refused
- 9999 Not stated or inferred

---

**D\_Q05a3**

Label Current work - Start of work for employer - Month

ValueScheme (5)

- 1 January
- 2 February
- 3 March
- 4 April
- 5 May
- 6 June
- 7 July
- 8 August
- 9 September
- 10 October
- 11 November
- 12 December

MissingScheme (1)

- 96 Valid skip
- 97 Don't know
- 98 Refused
- 99 Not stated or inferred

---

**D\_Q05b1**

Label Current work - Start of work for business - Age

ValueScheme n/a

MissingScheme (1)

- 96 Valid skip
- 97 Don't know
- 98 Refused
- 99 Not stated or inferred

---

**D\_Q05b2**

Label Current work - Start of work for business - Year

ValueScheme n/a

MissingScheme (1)

- 9996 Valid skip
- 9997 Don't know
- 9998 Refused
- 9999 Not stated or inferred

---

**D\_Q05b3**

Label Current work - Start of work for business - Month

ValueScheme (5)

- 1 January
- 2 February

3 March  
4 April  
5 May  
6 June  
7 July  
8 August  
9 September  
10 October  
11 November  
12 December  
MissingScheme (1)  
96 Valid skip  
97 Don't know  
98 Refused  
99 Not stated or inferred

---

**D\_Q06a**

Label            Current work - Amount of people working for employer  
ValueScheme (17)  
1 1 to 10 people  
2 11 to 50 people  
3 51 to 250 people  
4 251 to 1000 people  
5 More than 1000 people  
MissingScheme (1)  
6 Valid skip  
7 Don't know  
8 Refused  
9 Not stated or inferred

---

**D\_Q06b**

Label            Current work - Amount of people working for employer increased  
ValueScheme (16)  
1 Increased  
2 Decreased  
3 Stayed more or less the same  
MissingScheme (1)  
6 Valid skip  
7 Don't know  
8 Refused  
9 Not stated or inferred

---

**D\_Q06c**

Label            Current work - Part of a larger organization  
ValueScheme (1)

- 1 Yes
- 2 No
- MissingScheme (1)
- 6 Valid skip
- 7 Don't know
- 8 Refused
- 9 Not stated or inferred

---

**D\_Q07a**

- Label          Current work - Employees working for you
- ValueScheme (1)
- 1 Yes
- 2 No
- MissingScheme (1)
- 6 Valid skip
- 7 Don't know
- 8 Refused
- 9 Not stated or inferred

---

**D\_Q07b**

- Label          Current work - Employees working for you - Amount
- ValueScheme (17)
- 1 1 to 10 people
- 2 11 to 50 people
- 3 51 to 250 people
- 4 251 to 1000 people
- 5 More than 1000 people
- MissingScheme (1)
- 6 Valid skip
- 7 Don't know
- 8 Refused
- 9 Not stated or inferred

---

**D\_Q08a**

- Label          Current work - Managing other employees
  - ValueScheme (1)
  - 1 Yes
  - 2 No
  - MissingScheme (1)
  - 6 Valid skip
  - 7 Don't know
  - 8 Refused
  - 9 Not stated or inferred
-

**D\_Q08b**

Label Current work - Managing other employees - Amount

ValueScheme (46)

- 1 1 to 5 people
- 2 6 to 10 people
- 3 11 to 24 people
- 4 25 to 99 people
- 5 100 or more people

MissingScheme (1)

- 6 Valid skip
  - 7 Don't know
  - 8 Refused
  - 9 Not stated or inferred
- 

**D\_Q09**

Label Current work - Type of contract

ValueScheme (19)

- 1 An indefinite contract
- 2 A fixed term contract
- 3 A temporary employment agency contract
- 4 An apprenticeship or other training scheme
- 5 No contract
- 6 Other

MissingScheme (1)

- 96 Valid skip
  - 97 Don't know
  - 98 Refused
  - 99 Not stated or inferred
- 

**D\_Q10**

Label Current work - Hours/week

ValueScheme n/a

MissingScheme (1)

- 996 Valid skip
  - 997 Don't know
  - 998 Refused
  - 999 Not stated or inferred
- 

**D\_Q11a**

Label Current work - Work flexibility - Sequence of tasks

ValueScheme (22)

- 1 Not at all
- 2 Very little
- 3 To some extent
- 4 To a high extent



- 5 To a very high extent
- MissingScheme (1)
- 6 Valid skip
  - 7 Don't know
  - 8 Refused
  - 9 Not stated or inferred
- 

**D\_Q11b**

- Label            Current work - Work flexibility - How to do the work
- ValueScheme (22)
- 1 Not at all
  - 2 Very little
  - 3 To some extent
  - 4 To a high extent
  - 5 To a very high extent
- MissingScheme (1)
- 6 Valid skip
  - 7 Don't know
  - 8 Refused
  - 9 Not stated or inferred
- 

**D\_Q11c**

- Label            Current work - Work flexibility - Speed of work
- ValueScheme (22)
- 1 Not at all
  - 2 Very little
  - 3 To some extent
  - 4 To a high extent
  - 5 To a very high extent
- MissingScheme (1)
- 6 Valid skip
  - 7 Don't know
  - 8 Refused
  - 9 Not stated or inferred
- 

**D\_Q11d**

- Label            Current work - Work flexibility - Working hours
- ValueScheme (22)
- 1 Not at all
  - 2 Very little
  - 3 To some extent
  - 4 To a high extent
  - 5 To a very high extent
- MissingScheme (1)
- 6 Valid skip

- 7 Don't know
  - 8 Refused
  - 9 Not stated or inferred
- 

#### **D\_Q12a**

Label            Current work - Requirements - Education level

ValueScheme (302)

- 1 No formal qualification or below ISCED 1
- 2 ISCED 1
- 3 ISCED 2
- 4 ISCED 3C shorter than 2 years
- 5 ISCED 3C 2 years or more
- 6 ISCED 3A-B
- 7 ISCED 3 (without distinction A-B-C, 2y+)
- 8 ISCED 4C
- 9 ISCED 4A-B
- 10 ISCED 4 (without distinction A-B-C)
- 11 ISCED 5B
- 12 ISCED 5A, bachelor degree
- 13 ISCED 5A, master degree
- 14 ISCED 6
- 15 ISCED 5A bachelor degree, 5A master degree, and 6 (without distinction)

MissingScheme (1)

- 96 Valid skip
  - 97 Don't know
  - 98 Refused
  - 99 Not stated or inferred
- 

#### **D\_Q12b**

Label            Current work - Requirements - To do the job satisfactorily

ValueScheme (31)

- 1 This level is necessary
- 2 A lower level would be sufficient
- 3 A higher level would be needed

MissingScheme (1)

- 6 Valid skip
  - 7 Don't know
  - 8 Refused
  - 9 Not stated or inferred
- 

#### **D\_Q12c**

Label            Current work - Requirements - Related work experience

ValueScheme (30)

- 1 None
- 2 Less than 1 month

- 3 1 to 6 months
- 4 7 to 11 months
- 5 1 or 2 years
- 6 3 years or more

MissingScheme (1)

- 96 Valid skip
- 97 Don't know
- 98 Refused
- 99 Not stated or inferred

---

### D\_Q13a

Label Current work - Learning - Learning from co-workers/supervisors

ValueScheme (24)

- 1 Never
- 2 Less than once a month
- 3 Less than once a week but at least once a month
- 4 At least once a week but not every day
- 5 Every day

MissingScheme (1)

- 6 Valid skip
- 7 Don't know
- 8 Refused
- 9 Not stated or inferred

---

### D\_Q13b

Label Current work - Learning - Learning-by-doing

ValueScheme (24)

- 1 Never
- 2 Less than once a month
- 3 Less than once a week but at least once a month
- 4 At least once a week but not every day
- 5 Every day

MissingScheme (1)

- 6 Valid skip
- 7 Don't know
- 8 Refused
- 9 Not stated or inferred

---

### D\_Q13c

Label Current work - Learning - Keeping up to date

ValueScheme (24)

- 1 Never
- 2 Less than once a month
- 3 Less than once a week but at least once a month
- 4 At least once a week but not every day

- 5 Every day
  - MissingScheme (1)
  - 6 Valid skip
  - 7 Don't know
  - 8 Refused
  - 9 Not stated or inferred
- 

#### D\_Q14

- Label Current work - Job satisfaction
  - ValueScheme (43)
  - 1 Extremely satisfied
  - 2 Satisfied
  - 3 Neither satisfied nor dissatisfied
  - 4 Dissatisfied
  - 5 Extremely dissatisfied
  - MissingScheme (1)
  - 6 Valid skip
  - 7 Don't know
  - 8 Refused
  - 9 Not stated or inferred
- 

#### D\_Q16a

- Label Current work - Earnings - Salary interval
  - ValueScheme (15)
  - 1 Per hour
  - 2 Per day
  - 3 Per week
  - 4 Per two weeks
  - 5 Per month
  - 6 Per year
  - 7 Piece rate
  - 8 I get no salary or wage at all
  - MissingScheme (1)
  - 96 Valid skip
  - 97 Don't know
  - 98 Refused
  - 99 Not stated or inferred
- 

#### D\_S16a

- Label Current work - Earnings - Hours per piece
- ValueScheme n/a
- MissingScheme (1)
- 9996.00 Valid skip
- 9997.00 Don't know
- 9998.00 Refused

9999.00 Not stated or inferred

---

**D\_D16a**

Label Current work - Earnings - Salary interval per hour (DERIVED BY CAPI)  
ValueScheme n/a  
MissingScheme (1)  
9996.00 Valid skip  
9997.00 Don't know  
9998.00 Refused  
9999.00 Not stated or inferred

---

**D\_Q16b**

Label Current work - Earnings - Gross pay  
ValueScheme n/a  
MissingScheme (1)  
99999999996.00 Valid skip  
99999999997.00 Don't know  
99999999998.00 Refused  
99999999999.00 Not stated or inferred

---

**D\_Q16c**

Label Current work - Earnings - Gross pay in broad categories  
ValueScheme (1)  
1 Yes  
2 No  
MissingScheme (1)  
6 Valid skip  
7 Don't know  
8 Refused  
9 Not stated or inferred

---

**D\_Q16d1**

Label Current work - Earnings - Broad categories - Gross pay per hour  
ValueScheme (26)  
1 Less than #10%  
2 #10% to less than #25%  
3 #25% to less than #50%  
4 #50% to less than #75%  
5 #75% to less than #90%  
6 #90% or more  
MissingScheme (1)  
96 Valid skip  
97 Don't know  
98 Refused

99 Not stated or inferred

---

**D\_Q16d2**

Label Current work - Earnings - Broad categories - Gross pay per day

ValueScheme (26)

- 1 Less than #10%
- 2 #10% to less than #25%
- 3 #25% to less than #50%
- 4 #50% to less than #75%
- 5 #75% to less than #90%
- 6 #90% or more

MissingScheme (1)

- 96 Valid skip
  - 97 Don't know
  - 98 Refused
  - 99 Not stated or inferred
- 

**D\_Q16d3**

Label Current work - Earnings - Broad categories - Gross pay per week

ValueScheme (26)

- 1 Less than #10%
- 2 #10% to less than #25%
- 3 #25% to less than #50%
- 4 #50% to less than #75%
- 5 #75% to less than #90%
- 6 #90% or more

MissingScheme (1)

- 96 Valid skip
  - 97 Don't know
  - 98 Refused
  - 99 Not stated or inferred
- 

**D\_Q16d4**

Label Current work - Earnings - Broad categories - Gross pay per 2 weeks

ValueScheme (26)

- 1 Less than #10%
- 2 #10% to less than #25%
- 3 #25% to less than #50%
- 4 #50% to less than #75%
- 5 #75% to less than #90%
- 6 #90% or more

MissingScheme (1)

- 96 Valid skip
- 97 Don't know
- 98 Refused

99 Not stated or inferred

---

**D\_Q16d5**

Label Current work - Earnings - Broad categories - Gross pay per month

ValueScheme (26)

- 1 Less than #10%
- 2 #10% to less than #25%
- 3 #25% to less than #50%
- 4 #50% to less than #75%
- 5 #75% to less than #90%
- 6 #90% or more

MissingScheme (1)

- 96 Valid skip
  - 97 Don't know
  - 98 Refused
  - 99 Not stated or inferred
- 

**D\_Q16d6**

Label Current work - Earnings - Broad categories - Gross pay per year

ValueScheme (26)

- 1 Less than #10%
- 2 #10% to less than #25%
- 3 #25% to less than #50%
- 4 #50% to less than #75%
- 5 #75% to less than #90%
- 6 #90% or more

MissingScheme (1)

- 96 Valid skip
  - 97 Don't know
  - 98 Refused
  - 99 Not stated or inferred
- 

**D\_Q17a**

Label Current work - Earnings - Additional payments

ValueScheme (1)

- 1 Yes
- 2 No

MissingScheme (1)

- 6 Valid skip
  - 7 Don't know
  - 8 Refused
  - 9 Not stated or inferred
- 

**D\_Q17b**

Label Current work - Earnings - Additional payments amount last year  
ValueScheme n/a  
MissingScheme (1)  
9999999996 Valid skip  
9999999997 Don't know  
9999999998 Refused  
9999999999 Not stated or inferred

---

**D\_Q17c**

Label Current work - Earnings - Additional payments in broad categories  
ValueScheme (1)  
1 Yes  
2 No  
MissingScheme (1)  
6 Valid skip  
7 Don't know  
8 Refused  
9 Not stated or inferred

---

**D\_Q17d**

Label Current work - Earnings - Additional payments - Broad - Last year  
ValueScheme (25)  
1 Less than #5%  
2 #5% to less than #10%  
3 #10% or more  
MissingScheme (1)  
6 Valid skip  
7 Don't know  
8 Refused  
9 Not stated or inferred

---

**D\_Q18a**

Label Current work - Earnings - Total earnings last year  
ValueScheme n/a  
MissingScheme (1)  
9999999996 Valid skip  
9999999997 Don't know  
9999999998 Refused  
9999999999 Not stated or inferred

---

**D\_Q18b**

Label Current work - Earnings - Total earnings broad categories  
ValueScheme (1)  
1 Yes



- 2 No
- MissingScheme (1)
- 6 Valid skip
- 7 Don't know
- 8 Refused
- 9 Not stated or inferred

---

**D\_Q18c1**

- Label            Current work - Earnings - Broad categories - Total earnings last month
- ValueScheme (26)
- 1 Less than #10%
  - 2 #10% to less than #25%
  - 3 #25% to less than #50%
  - 4 #50% to less than #75%
  - 5 #75% to less than #90%
  - 6 #90% or more
- MissingScheme (1)
- 96 Valid skip
  - 97 Don't know
  - 98 Refused
  - 99 Not stated or inferred

---

**D\_Q18c2**

- Label            Current work - Earnings - Broad categories - Total earnings last year
- ValueScheme (26)
- 1 Less than #10%
  - 2 #10% to less than #25%
  - 3 #25% to less than #50%
  - 4 #50% to less than #75%
  - 5 #75% to less than #90%
  - 6 #90% or more
- MissingScheme (1)
- 96 Valid skip
  - 97 Don't know
  - 98 Refused
  - 99 Not stated or inferred

## SECTION E OF BQ

---

### E\_Q03

Label Last job - Economic sector

ValueScheme (44)

- 1 The private sector (for example a company)
- 2 The public sector (for example the local government or a state school)
- 3 A non-profit organisation (for example a charity, professional association or religious

organisation)

MissingScheme (1)

- 6 Valid skip
  - 7 Don't know
  - 8 Refused
  - 9 Not stated or inferred
- 

### E\_Q04

Label Last job - Employee or self-employed

ValueScheme (20)

- 1 Employee
- 2 Self-employed

MissingScheme (1)

- 6 Valid skip
  - 7 Don't know
  - 8 Refused
  - 9 Not stated or inferred
- 

### E\_Q05a1

Label Last job - Start of work for employer - Age

ValueScheme n/a

MissingScheme (1)

- 96 Valid skip
  - 97 Don't know
  - 98 Refused
  - 99 Not stated or inferred
- 

### E\_Q05a2

Label Last job - Start of work for employer - Year

ValueScheme n/a

MissingScheme (1)

- 9996 Valid skip
- 9997 Don't know
- 9998 Refused
- 9999 Not stated or inferred

---

**E\_Q05b1**

Label Last job - Start of work for business - Age

ValueScheme n/a

MissingScheme (1)

96 Valid skip

97 Don't know

98 Refused

99 Not stated or inferred

---

**E\_Q05b2**

Label Last job - Start of work for business - Year

ValueScheme n/a

MissingScheme (1)

9996 Valid skip

9997 Don't know

9998 Refused

9999 Not stated or inferred

---

**E\_Q06**

Label Last job - Amount of people working for employer

ValueScheme (17)

1 1 to 10 people

2 11 to 50 people

3 51 to 250 people

4 251 to 1000 people

5 More than 1000 people

MissingScheme (1)

6 Valid skip

7 Don't know

8 Refused

9 Not stated or inferred

---

**E\_Q07a**

Label Last job - Employees working for you

ValueScheme (1)

1 Yes

2 No

MissingScheme (1)

6 Valid skip

7 Don't know

8 Refused

9 Not stated or inferred

---

**E\_Q07b**

Label Last job - Employees working for you - Amount

ValueScheme (17)

- 1 1 to 10 people
- 2 11 to 50 people
- 3 51 to 250 people
- 4 251 to 1000 people
- 5 More than 1000 people

MissingScheme (1)

- 6 Valid skip
  - 7 Don't know
  - 8 Refused
  - 9 Not stated or inferred
- 

**E\_Q08**

Label Last job - Type of contract

ValueScheme (19)

- 1 An indefinite contract
- 2 A fixed term contract
- 3 A temporary employment agency contract
- 4 An apprenticeship or other training scheme
- 5 No contract
- 6 Other

MissingScheme (1)

- 96 Valid skip
  - 97 Don't know
  - 98 Refused
  - 99 Not stated or inferred
- 

**E\_Q09**

Label Last job - Hours/week

ValueScheme n/a

MissingScheme (1)

- 996 Valid skip
  - 997 Don't know
  - 998 Refused
  - 999 Not stated or inferred
- 

**E\_Q10**

Label Last job - Reason for end of job

ValueScheme (41)

- 1 I was dismissed
- 2 I was made redundant or took voluntary redundancy
- 3 It was a temporary job which came to an end
- 4 I resigned

- 5 I gave up work for health reasons
- 6 I took early retirement
- 7 I retired (at or after State Pension age)
- 8 I gave up work because of family responsibilities or child care
- 9 I gave up work in order to study
- 10 I left for some other reason

MissingScheme (1)

- 96 Valid skip
- 97 Don't know
- 98 Refused
- 99 Not stated or inferred

## SECTION F OF BQ

---

### F\_Q01b

Label Skill use work - Time cooperating with co-workers

ValueScheme (47)

- 1 None of the time
- 2 Up to a quarter of the time
- 3 Up to half of the time
- 4 More than half of the time
- 5 All of the time

MissingScheme (1)

- 6 Valid skip
  - 7 Don't know
  - 8 Refused
  - 9 Not stated or inferred
- 

### F\_Q02a

Label Skill use work - How often - Sharing work-related info

ValueScheme (24)

- 1 Never
- 2 Less than once a month
- 3 Less than once a week but at least once a month
- 4 At least once a week but not every day
- 5 Every day

MissingScheme (1)

- 6 Valid skip
  - 7 Don't know
  - 8 Refused
  - 9 Not stated or inferred
- 

### F\_Q02b

Label Skill use work - How often - Teaching people

ValueScheme (24)

- 1 Never
- 2 Less than once a month
- 3 Less than once a week but at least once a month
- 4 At least once a week but not every day
- 5 Every day

MissingScheme (1)

- 6 Valid skip
  - 7 Don't know
  - 8 Refused
  - 9 Not stated or inferred
-

**F\_Q02c**

Label Skill use work - How often - Presentations

ValueScheme (24)

- 1 Never
- 2 Less than once a month
- 3 Less than once a week but at least once a month
- 4 At least once a week but not every day
- 5 Every day

MissingScheme (1)

- 6 Valid skip
  - 7 Don't know
  - 8 Refused
  - 9 Not stated or inferred
- 

**F\_Q02d**

Label Skill use work - How often - Selling

ValueScheme (24)

- 1 Never
- 2 Less than once a month
- 3 Less than once a week but at least once a month
- 4 At least once a week but not every day
- 5 Every day

MissingScheme (1)

- 6 Valid skip
  - 7 Don't know
  - 8 Refused
  - 9 Not stated or inferred
- 

**F\_Q02e**

Label Skill use work - How often - Advising people

ValueScheme (24)

- 1 Never
- 2 Less than once a month
- 3 Less than once a week but at least once a month
- 4 At least once a week but not every day
- 5 Every day

MissingScheme (1)

- 6 Valid skip
  - 7 Don't know
  - 8 Refused
  - 9 Not stated or inferred
- 

**F\_Q03a**

Label Skill use work - How often - Planning own activities

ValueScheme (24)

- 1 Never
- 2 Less than once a month
- 3 Less than once a week but at least once a month
- 4 At least once a week but not every day
- 5 Every day

MissingScheme (1)

- 6 Valid skip
  - 7 Don't know
  - 8 Refused
  - 9 Not stated or inferred
- 

### **F\_Q03b**

Label Skill use work - How often - Planning others activities

ValueScheme (24)

- 1 Never
- 2 Less than once a month
- 3 Less than once a week but at least once a month
- 4 At least once a week but not every day
- 5 Every day

MissingScheme (1)

- 6 Valid skip
  - 7 Don't know
  - 8 Refused
  - 9 Not stated or inferred
- 

### **F\_Q03c**

Label Skill use work - How often - Organising own time

ValueScheme (24)

- 1 Never
- 2 Less than once a month
- 3 Less than once a week but at least once a month
- 4 At least once a week but not every day
- 5 Every day

MissingScheme (1)

- 6 Valid skip
  - 7 Don't know
  - 8 Refused
  - 9 Not stated or inferred
- 

### **F\_Q04a**

Label Skill use work - How often - Influencing people

ValueScheme (24)

- 1 Never
- 2 Less than once a month
- 3 Less than once a week but at least once a month



- 4 At least once a week but not every day
- 5 Every day
- MissingScheme (1)
- 6 Valid skip
- 7 Don't know
- 8 Refused
- 9 Not stated or inferred

---

**F\_Q04b**

- Label Skill use work - How often - Negotiating with people
- ValueScheme (24)
- 1 Never
  - 2 Less than once a month
  - 3 Less than once a week but at least once a month
  - 4 At least once a week but not every day
  - 5 Every day
- MissingScheme (1)
- 6 Valid skip
  - 7 Don't know
  - 8 Refused
  - 9 Not stated or inferred

---

**F\_Q05a**

- Label Skill use work - Problem solving - Simple problems
- ValueScheme (24)
- 1 Never
  - 2 Less than once a month
  - 3 Less than once a week but at least once a month
  - 4 At least once a week but not every day
  - 5 Every day
- MissingScheme (1)
- 6 Valid skip
  - 7 Don't know
  - 8 Refused
  - 9 Not stated or inferred

---

**F\_Q05b**

- Label Skill use work - Problem solving - Complex problems
- ValueScheme (24)
- 1 Never
  - 2 Less than once a month
  - 3 Less than once a week but at least once a month
  - 4 At least once a week but not every day
  - 5 Every day
- MissingScheme (1)

- 6 Valid skip
  - 7 Don't know
  - 8 Refused
  - 9 Not stated or inferred
- 

**F\_Q06b**

Label Skill use work - How often - Working physically for long

ValueScheme (24)

- 1 Never
- 2 Less than once a month
- 3 Less than once a week but at least once a month
- 4 At least once a week but not every day
- 5 Every day

MissingScheme (1)

- 6 Valid skip
  - 7 Don't know
  - 8 Refused
  - 9 Not stated or inferred
- 

**F\_Q06c**

Label Skill use work - How often - Using hands or fingers

ValueScheme (24)

- 1 Never
- 2 Less than once a month
- 3 Less than once a week but at least once a month
- 4 At least once a week but not every day
- 5 Every day

MissingScheme (1)

- 6 Valid skip
  - 7 Don't know
  - 8 Refused
  - 9 Not stated or inferred
- 

**F\_Q07a**

Label Skill use work - Not challenged enough

ValueScheme (1)

- 1 Yes
- 2 No

MissingScheme (1)

- 6 Valid skip
  - 7 Don't know
  - 8 Refused
  - 9 Not stated or inferred
-

**F\_Q07b**

Label Skill use work - Need more training

ValueScheme (1)

1 Yes

2 No

MissingScheme (1)

6 Valid skip

7 Don't know

8 Refused

9 Not stated or inferred

## SECTION G OF BQ

---

### G\_Q01a

Label Skill use work - Literacy - Read directions or instructions

ValueScheme (24)

- 1 Never
- 2 Less than once a month
- 3 Less than once a week but at least once a month
- 4 At least once a week but not every day
- 5 Every day

MissingScheme (1)

- 6 Valid skip
  - 7 Don't know
  - 8 Refused
  - 9 Not stated or inferred
- 

### G\_Q01b

Label Skill use work - Literacy - Read letters memos or mails

ValueScheme (24)

- 1 Never
- 2 Less than once a month
- 3 Less than once a week but at least once a month
- 4 At least once a week but not every day
- 5 Every day

MissingScheme (1)

- 6 Valid skip
  - 7 Don't know
  - 8 Refused
  - 9 Not stated or inferred
- 

### G\_Q01c

Label Skill use work - Literacy - Read newspapers or magazines

ValueScheme (24)

- 1 Never
- 2 Less than once a month
- 3 Less than once a week but at least once a month
- 4 At least once a week but not every day
- 5 Every day

MissingScheme (1)

- 6 Valid skip
- 7 Don't know
- 8 Refused
- 9 Not stated or inferred

---

**G\_Q01d**

Label Skill use work - Literacy - Read professional journals or publications

ValueScheme (24)

- 1 Never
- 2 Less than once a month
- 3 Less than once a week but at least once a month
- 4 At least once a week but not every day
- 5 Every day

MissingScheme (1)

- 6 Valid skip
  - 7 Don't know
  - 8 Refused
  - 9 Not stated or inferred
- 

**G\_Q01e**

Label Skill use work - Literacy - Read books

ValueScheme (24)

- 1 Never
- 2 Less than once a month
- 3 Less than once a week but at least once a month
- 4 At least once a week but not every day
- 5 Every day

MissingScheme (1)

- 6 Valid skip
  - 7 Don't know
  - 8 Refused
  - 9 Not stated or inferred
- 

**G\_Q01f**

Label Skill use work - Literacy - Read manuals or reference materials

ValueScheme (24)

- 1 Never
- 2 Less than once a month
- 3 Less than once a week but at least once a month
- 4 At least once a week but not every day
- 5 Every day

MissingScheme (1)

- 6 Valid skip
  - 7 Don't know
  - 8 Refused
  - 9 Not stated or inferred
- 

**G\_Q01g**

Label Skill use work - Literacy - Read financial statements

ValueScheme (24)

- 1 Never
- 2 Less than once a month
- 3 Less than once a week but at least once a month
- 4 At least once a week but not every day
- 5 Every day

MissingScheme (1)

- 6 Valid skip
  - 7 Don't know
  - 8 Refused
  - 9 Not stated or inferred
- 

### **G\_Q01h**

Label Skill use work - Literacy - Read diagrams maps or schematics

ValueScheme (24)

- 1 Never
- 2 Less than once a month
- 3 Less than once a week but at least once a month
- 4 At least once a week but not every day
- 5 Every day

MissingScheme (1)

- 6 Valid skip
  - 7 Don't know
  - 8 Refused
  - 9 Not stated or inferred
- 

### **G\_Q02a**

Label Skill use work - Literacy - Write letters memos or mails

ValueScheme (24)

- 1 Never
- 2 Less than once a month
- 3 Less than once a week but at least once a month
- 4 At least once a week but not every day
- 5 Every day

MissingScheme (1)

- 6 Valid skip
  - 7 Don't know
  - 8 Refused
  - 9 Not stated or inferred
- 

### **G\_Q02b**

Label Skill use work - Literacy - Write articles

ValueScheme (24)

- 1 Never
- 2 Less than once a month

- 3 Less than once a week but at least once a month
- 4 At least once a week but not every day
- 5 Every day

MissingScheme (1)

- 6 Valid skip
- 7 Don't know
- 8 Refused
- 9 Not stated or inferred

---

### G\_Q02c

Label Skill use work - Literacy - Write reports

ValueScheme (24)

- 1 Never
- 2 Less than once a month
- 3 Less than once a week but at least once a month
- 4 At least once a week but not every day
- 5 Every day

MissingScheme (1)

- 6 Valid skip
- 7 Don't know
- 8 Refused
- 9 Not stated or inferred

---

### G\_Q02d

Label Skill use work - Literacy - Fill in forms

ValueScheme (24)

- 1 Never
- 2 Less than once a month
- 3 Less than once a week but at least once a month
- 4 At least once a week but not every day
- 5 Every day

MissingScheme (1)

- 6 Valid skip
- 7 Don't know
- 8 Refused
- 9 Not stated or inferred

---

### G\_Q03b

Label Skill use work - Numeracy - How often - Calculating costs or budgets

ValueScheme (24)

- 1 Never
- 2 Less than once a month
- 3 Less than once a week but at least once a month
- 4 At least once a week but not every day

- 5 Every day
- MissingScheme (1)
- 6 Valid skip
  - 7 Don't know
  - 8 Refused
  - 9 Not stated or inferred
- 

**G\_Q03c**

- Label            Skill use work - Numeracy - How often - Use or calculate fractions or percentages
- ValueScheme (24)
- 1 Never
  - 2 Less than once a month
  - 3 Less than once a week but at least once a month
  - 4 At least once a week but not every day
  - 5 Every day
- MissingScheme (1)
- 6 Valid skip
  - 7 Don't know
  - 8 Refused
  - 9 Not stated or inferred
- 

**G\_Q03d**

- Label            Skill use work - Numeracy - How often - Use a calculator
- ValueScheme (24)
- 1 Never
  - 2 Less than once a month
  - 3 Less than once a week but at least once a month
  - 4 At least once a week but not every day
  - 5 Every day
- MissingScheme (1)
- 6 Valid skip
  - 7 Don't know
  - 8 Refused
  - 9 Not stated or inferred
- 

**G\_Q03f**

- Label            Skill use work - Numeracy - How often - Prepare charts graphs or tables
- ValueScheme (24)
- 1 Never
  - 2 Less than once a month
  - 3 Less than once a week but at least once a month
  - 4 At least once a week but not every day
  - 5 Every day
- MissingScheme (1)
- 6 Valid skip



- 7 Don't know
  - 8 Refused
  - 9 Not stated or inferred
- 

#### **G\_Q03g**

Label Skill use work - Numeracy - How often - Use simple algebra or formulas

ValueScheme (24)

- 1 Never
- 2 Less than once a month
- 3 Less than once a week but at least once a month
- 4 At least once a week but not every day
- 5 Every day

MissingScheme (1)

- 6 Valid skip
  - 7 Don't know
  - 8 Refused
  - 9 Not stated or inferred
- 

#### **G\_Q03h**

Label Skill use work - Numeracy - How often - Use advanced math or statistics

ValueScheme (24)

- 1 Never
- 2 Less than once a month
- 3 Less than once a week but at least once a month
- 4 At least once a week but not every day
- 5 Every day

MissingScheme (1)

- 6 Valid skip
  - 7 Don't know
  - 8 Refused
  - 9 Not stated or inferred
- 

#### **G\_Q04**

Label Skill use work - ICT - Experience with computer in job

ValueScheme (1)

- 1 Yes
- 2 No

MissingScheme (1)

- 6 Valid skip
  - 7 Don't know
  - 8 Refused
  - 9 Not stated or inferred
- 

#### **G\_Q05a**

Label Skill use work - ICT - Internet - How often - For mail

ValueScheme (24)

- 1 Never
- 2 Less than once a month
- 3 Less than once a week but at least once a month
- 4 At least once a week but not every day
- 5 Every day

MissingScheme (1)

- 6 Valid skip
  - 7 Don't know
  - 8 Refused
  - 9 Not stated or inferred
- 

### G\_Q05c

Label Skill use work - ICT - Internet - How often - Work related info

ValueScheme (24)

- 1 Never
- 2 Less than once a month
- 3 Less than once a week but at least once a month
- 4 At least once a week but not every day
- 5 Every day

MissingScheme (1)

- 6 Valid skip
  - 7 Don't know
  - 8 Refused
  - 9 Not stated or inferred
- 

### G\_Q05d

Label Skill use work - ICT - Internet - How often - Conduct transactions

ValueScheme (24)

- 1 Never
- 2 Less than once a month
- 3 Less than once a week but at least once a month
- 4 At least once a week but not every day
- 5 Every day

MissingScheme (1)

- 6 Valid skip
  - 7 Don't know
  - 8 Refused
  - 9 Not stated or inferred
- 

### G\_Q05e

Label Skill use work - ICT - Computer - How often - Spreadsheets

ValueScheme (24)

- 1 Never

- 2 Less than once a month
- 3 Less than once a week but at least once a month
- 4 At least once a week but not every day
- 5 Every day

MissingScheme (1)

- 6 Valid skip
- 7 Don't know
- 8 Refused
- 9 Not stated or inferred

---

### G\_Q05f

Label Skill use work - ICT - Computer - How often - Word

ValueScheme (24)

- 1 Never
- 2 Less than once a month
- 3 Less than once a week but at least once a month
- 4 At least once a week but not every day
- 5 Every day

MissingScheme (1)

- 6 Valid skip
- 7 Don't know
- 8 Refused
- 9 Not stated or inferred

---

### G\_Q05g

Label Skill use work - ICT - Computer - How often - Programming language

ValueScheme (24)

- 1 Never
- 2 Less than once a month
- 3 Less than once a week but at least once a month
- 4 At least once a week but not every day
- 5 Every day

MissingScheme (1)

- 6 Valid skip
- 7 Don't know
- 8 Refused
- 9 Not stated or inferred

---

### G\_Q05h

Label Skill use work - ICT - Computer - How often - Real-time discussions

ValueScheme (24)

- 1 Never
- 2 Less than once a month
- 3 Less than once a week but at least once a month
- 4 At least once a week but not every day

- 5 Every day
  - MissingScheme (1)
  - 6 Valid skip
  - 7 Don't know
  - 8 Refused
  - 9 Not stated or inferred
- 

**G\_Q06**

- Label Skill use work - ICT - Computer - Level of computer use
  - ValueScheme (29)
  - 1 Straightforward
  - 2 Moderate
  - 3 Complex
  - MissingScheme (1)
  - 6 Valid skip
  - 7 Don't know
  - 8 Refused
  - 9 Not stated or inferred
- 

**G\_Q07**

- Label Skill use work - ICT - Computer - Got the skills needed
  - ValueScheme (1)
  - 1 Yes
  - 2 No
  - MissingScheme (1)
  - 6 Valid skip
  - 7 Don't know
  - 8 Refused
  - 9 Not stated or inferred
- 

**G\_Q08**

- Label Skill use work - ICT - Computer - Lack of skills affect career
- ValueScheme (1)
- 1 Yes
- 2 No
- MissingScheme (1)
- 6 Valid skip
- 7 Don't know
- 8 Refused
- 9 Not stated or inferred

## SECTION H OF BQ

---

### H\_Q01a

Label Skill use everyday life - Literacy - Read directions or instructions

ValueScheme (24)

- 1 Never
- 2 Less than once a month
- 3 Less than once a week but at least once a month
- 4 At least once a week but not every day
- 5 Every day

MissingScheme (1)

- 6 Valid skip
  - 7 Don't know
  - 8 Refused
  - 9 Not stated or inferred
- 

### H\_Q01b

Label Skill use everyday life - Literacy - Read letters memos or mails

ValueScheme (24)

- 1 Never
- 2 Less than once a month
- 3 Less than once a week but at least once a month
- 4 At least once a week but not every day
- 5 Every day

MissingScheme (1)

- 6 Valid skip
  - 7 Don't know
  - 8 Refused
  - 9 Not stated or inferred
- 

### H\_Q01c

Label Skill use everyday life - Literacy - Read newspapers or magazines

ValueScheme (24)

- 1 Never
- 2 Less than once a month
- 3 Less than once a week but at least once a month
- 4 At least once a week but not every day
- 5 Every day

MissingScheme (1)

- 6 Valid skip
  - 7 Don't know
  - 8 Refused
  - 9 Not stated or inferred
-

**H\_Q01d**

Label Skill use everyday life - Literacy - Read professional journals or publications

ValueScheme (24)

- 1 Never
- 2 Less than once a month
- 3 Less than once a week but at least once a month
- 4 At least once a week but not every day
- 5 Every day

MissingScheme (1)

- 6 Valid skip
  - 7 Don't know
  - 8 Refused
  - 9 Not stated or inferred
- 

**H\_Q01e**

Label Skill use everyday life - Literacy - Read books

ValueScheme (24)

- 1 Never
- 2 Less than once a month
- 3 Less than once a week but at least once a month
- 4 At least once a week but not every day
- 5 Every day

MissingScheme (1)

- 6 Valid skip
  - 7 Don't know
  - 8 Refused
  - 9 Not stated or inferred
- 

**H\_Q01f**

Label Skill use everyday life - Literacy - Read manuals or reference materials

ValueScheme (24)

- 1 Never
- 2 Less than once a month
- 3 Less than once a week but at least once a month
- 4 At least once a week but not every day
- 5 Every day

MissingScheme (1)

- 6 Valid skip
  - 7 Don't know
  - 8 Refused
  - 9 Not stated or inferred
- 

**H\_Q01g**

Label Skill use everyday life - Literacy - Read financial statements

ValueScheme (24)

- 1 Never
- 2 Less than once a month
- 3 Less than once a week but at least once a month
- 4 At least once a week but not every day
- 5 Every day

MissingScheme (1)

- 6 Valid skip
  - 7 Don't know
  - 8 Refused
  - 9 Not stated or inferred
- 

### H\_Q01h

Label Skill use everyday life - Literacy - Read diagrams maps or schematics

ValueScheme (24)

- 1 Never
- 2 Less than once a month
- 3 Less than once a week but at least once a month
- 4 At least once a week but not every day
- 5 Every day

MissingScheme (1)

- 6 Valid skip
  - 7 Don't know
  - 8 Refused
  - 9 Not stated or inferred
- 

### H\_Q02a

Label Skill use everyday life - Literacy - Write letters memos or mails

ValueScheme (24)

- 1 Never
- 2 Less than once a month
- 3 Less than once a week but at least once a month
- 4 At least once a week but not every day
- 5 Every day

MissingScheme (1)

- 6 Valid skip
  - 7 Don't know
  - 8 Refused
  - 9 Not stated or inferred
- 

### H\_Q02b

Label Skill use everyday life - Literacy - Write articles

ValueScheme (24)

- 1 Never
- 2 Less than once a month
- 3 Less than once a week but at least once a month

- 4 At least once a week but not every day
- 5 Every day
- MissingScheme (1)
- 6 Valid skip
- 7 Don't know
- 8 Refused
- 9 Not stated or inferred

---

### H\_Q02c

- Label Skill use everyday life - Literacy - Write reports
- ValueScheme (24)
- 1 Never
  - 2 Less than once a month
  - 3 Less than once a week but at least once a month
  - 4 At least once a week but not every day
  - 5 Every day
- MissingScheme (1)
- 6 Valid skip
  - 7 Don't know
  - 8 Refused
  - 9 Not stated or inferred

---

### H\_Q02d

- Label Skill use everyday life - Literacy - Fill in forms
- ValueScheme (24)
- 1 Never
  - 2 Less than once a month
  - 3 Less than once a week but at least once a month
  - 4 At least once a week but not every day
  - 5 Every day
- MissingScheme (1)
- 6 Valid skip
  - 7 Don't know
  - 8 Refused
  - 9 Not stated or inferred

---

### H\_Q03b

- Label Skill use everyday life - Numeracy - How often - Calculating costs or budgets
- ValueScheme (24)
- 1 Never
  - 2 Less than once a month
  - 3 Less than once a week but at least once a month
  - 4 At least once a week but not every day
  - 5 Every day
- MissingScheme (1)



- 6 Valid skip
- 7 Don't know
- 8 Refused
- 9 Not stated or inferred

---

**H\_Q03c**

Label Skill use everyday life - Numeracy - How often - Use or calculate fractions or percentages

ValueScheme (24)

- 1 Never
- 2 Less than once a month
- 3 Less than once a week but at least once a month
- 4 At least once a week but not every day
- 5 Every day

MissingScheme (1)

- 6 Valid skip
- 7 Don't know
- 8 Refused
- 9 Not stated or inferred

---

**H\_Q03d**

Label Skill use everyday life - Numeracy - How often - Use a calculator

ValueScheme (24)

- 1 Never
- 2 Less than once a month
- 3 Less than once a week but at least once a month
- 4 At least once a week but not every day
- 5 Every day

MissingScheme (1)

- 6 Valid skip
- 7 Don't know
- 8 Refused
- 9 Not stated or inferred

---

**H\_Q03f**

Label Skill use everyday life - Numeracy - How often - Prepare charts graphs or tables

ValueScheme (24)

- 1 Never
- 2 Less than once a month
- 3 Less than once a week but at least once a month
- 4 At least once a week but not every day
- 5 Every day

MissingScheme (1)

- 6 Valid skip
- 7 Don't know
- 8 Refused

9 Not stated or inferred

---

#### H\_Q03g

Label Skill use everyday life - Numeracy - How often - Use simple algebra or formulas

ValueScheme (24)

- 1 Never
- 2 Less than once a month
- 3 Less than once a week but at least once a month
- 4 At least once a week but not every day
- 5 Every day

MissingScheme (1)

- 6 Valid skip
  - 7 Don't know
  - 8 Refused
  - 9 Not stated or inferred
- 

#### H\_Q03h

Label Skill use everyday life - Numeracy - How often - Use advanced math or statistics

ValueScheme (24)

- 1 Never
- 2 Less than once a month
- 3 Less than once a week but at least once a month
- 4 At least once a week but not every day
- 5 Every day

MissingScheme (1)

- 6 Valid skip
  - 7 Don't know
  - 8 Refused
  - 9 Not stated or inferred
- 

#### H\_Q04a

Label Skill use everyday life - ICT - Ever used computer

ValueScheme (1)

- 1 Yes
- 2 No

MissingScheme (1)

- 6 Valid skip
  - 7 Don't know
  - 8 Refused
  - 9 Not stated or inferred
- 

#### H\_Q04b

Label Skill use everyday life - ICT - Experience with computer everyday life

ValueScheme (1)

- 1 Yes
- 2 No
- MissingScheme (1)
- 6 Valid skip
- 7 Don't know
- 8 Refused
- 9 Not stated or inferred

---

**H\_Q05a**

Label Skill use everyday life - ICT - Internet - How often - For mail

ValueScheme (24)

- 1 Never
- 2 Less than once a month
- 3 Less than once a week but at least once a month
- 4 At least once a week but not every day
- 5 Every day

MissingScheme (1)

- 6 Valid skip
- 7 Don't know
- 8 Refused
- 9 Not stated or inferred

---

**H\_Q05c**

Label Skill use everyday life - ICT - Internet - How often - In order to better understand various issues

ValueScheme (24)

- 1 Never
- 2 Less than once a month
- 3 Less than once a week but at least once a month
- 4 At least once a week but not every day
- 5 Every day

MissingScheme (1)

- 6 Valid skip
- 7 Don't know
- 8 Refused
- 9 Not stated or inferred

---

**H\_Q05d**

Label Skill use everyday life - ICT - Internet - How often - Conduct transactions

ValueScheme (24)

- 1 Never
- 2 Less than once a month
- 3 Less than once a week but at least once a month
- 4 At least once a week but not every day
- 5 Every day

MissingScheme (1)

- 6 Valid skip
- 7 Don't know
- 8 Refused
- 9 Not stated or inferred

---

### H\_Q05e

Label Skill use everyday life - ICT - Computer - How often - Spreadsheets

ValueScheme (24)

- 1 Never
- 2 Less than once a month
- 3 Less than once a week but at least once a month
- 4 At least once a week but not every day
- 5 Every day

MissingScheme (1)

- 6 Valid skip
- 7 Don't know
- 8 Refused
- 9 Not stated or inferred

---

### H\_Q05f

Label Skill use everyday life - ICT - Computer - How often - Word

ValueScheme (24)

- 1 Never
- 2 Less than once a month
- 3 Less than once a week but at least once a month
- 4 At least once a week but not every day
- 5 Every day

MissingScheme (1)

- 6 Valid skip
- 7 Don't know
- 8 Refused
- 9 Not stated or inferred

---

### H\_Q05g

Label Skill use everyday life - ICT - Computer - How often - Programming language

ValueScheme (24)

- 1 Never
- 2 Less than once a month
- 3 Less than once a week but at least once a month
- 4 At least once a week but not every day
- 5 Every day

MissingScheme (1)

- 6 Valid skip
- 7 Don't know

- 8 Refused
- 9 Not stated or inferred

---

**H\_Q05h**

Label Skill use everyday life - ICT - Computer - How often - Real-time discussions

ValueScheme (24)

- 1 Never
- 2 Less than once a month
- 3 Less than once a week but at least once a month
- 4 At least once a week but not every day
- 5 Every day

MissingScheme (1)

- 6 Valid skip
- 7 Don't know
- 8 Refused
- 9 Not stated or inferred

## SECTION I OF BQ

---

### I\_Q04b

Label About yourself - Learning strategies - Relate new ideas into real life

ValueScheme (22)

- 1 Not at all
- 2 Very little
- 3 To some extent
- 4 To a high extent
- 5 To a very high extent

MissingScheme (1)

- 6 Valid skip
  - 7 Don't know
  - 8 Refused
  - 9 Not stated or inferred
- 

### I\_Q04d

Label About yourself - Learning strategies - Like learning new things

ValueScheme (22)

- 1 Not at all
- 2 Very little
- 3 To some extent
- 4 To a high extent
- 5 To a very high extent

MissingScheme (1)

- 6 Valid skip
  - 7 Don't know
  - 8 Refused
  - 9 Not stated or inferred
- 

### I\_Q04h

Label About yourself - Learning strategies - Attribute something new

ValueScheme (22)

- 1 Not at all
- 2 Very little
- 3 To some extent
- 4 To a high extent
- 5 To a very high extent

MissingScheme (1)

- 6 Valid skip
  - 7 Don't know
  - 8 Refused
  - 9 Not stated or inferred
-

**I\_Q04j**

Label About yourself - Learning strategies - Get to the bottom of difficult things

ValueScheme (22)

- 1 Not at all
- 2 Very little
- 3 To some extent
- 4 To a high extent
- 5 To a very high extent

MissingScheme (1)

- 6 Valid skip
  - 7 Don't know
  - 8 Refused
  - 9 Not stated or inferred
- 

**I\_Q04l**

Label About yourself - Learning strategies - Figure out how different ideas fit together

ValueScheme (22)

- 1 Not at all
- 2 Very little
- 3 To some extent
- 4 To a high extent
- 5 To a very high extent

MissingScheme (1)

- 6 Valid skip
  - 7 Don't know
  - 8 Refused
  - 9 Not stated or inferred
- 

**I\_Q04m**

Label About yourself - Learning strategies - Looking for additional info

ValueScheme (22)

- 1 Not at all
- 2 Very little
- 3 To some extent
- 4 To a high extent
- 5 To a very high extent

MissingScheme (1)

- 6 Valid skip
  - 7 Don't know
  - 8 Refused
  - 9 Not stated or inferred
- 

**I\_Q05f**

Label About yourself - Cultural engagement - Voluntary work for non-profit organisations

ValueScheme (24)

- 1 Never
- 2 Less than once a month
- 3 Less than once a week but at least once a month
- 4 At least once a week but not every day
- 5 Every day

MissingScheme (1)

- 6 Valid skip
  - 7 Don't know
  - 8 Refused
  - 9 Not stated or inferred
- 

### I\_Q06a

Label About yourself - Political efficacy - No influence on the government

ValueScheme (9)

- 1 Strongly agree
- 2 Agree
- 3 Neither agree nor disagree
- 4 Disagree
- 5 Strongly disagree

MissingScheme (1)

- 6 Valid skip
  - 7 Don't know
  - 8 Refused
  - 9 Not stated or inferred
- 

### I\_Q07a

Label About yourself - Social trust - Trust only few people

ValueScheme (9)

- 1 Strongly agree
- 2 Agree
- 3 Neither agree nor disagree
- 4 Disagree
- 5 Strongly disagree

MissingScheme (1)

- 6 Valid skip
  - 7 Don't know
  - 8 Refused
  - 9 Not stated or inferred
- 

### I\_Q07b

Label About yourself - Social trust - Other people take advantage of you

ValueScheme (9)

- 1 Strongly agree
- 2 Agree
- 3 Neither agree nor disagree



- 4 Disagree
- 5 Strongly disagree
- MissingScheme (1)
- 6 Valid skip
- 7 Don't know
- 8 Refused
- 9 Not stated or inferred

---

**I\_Q08**

Label      About yourself - Health - State

ValueScheme (28)

- 1 Excellent
- 2 Very good
- 3 Good
- 4 Fair
- 5 Poor

MissingScheme (1)

- 6 Valid skip
- 7 Don't know
- 8 Refused
- 9 Not stated or inferred

## SECTION J OF BQ

---

### J\_Q01

Label Background - People in household

ValueScheme n/a

MissingScheme (1)

96 Valid skip

97 Don't know

98 Refused

99 Not stated or inferred

---

### J\_Q02a

Label Background - Living with spouse or partner

ValueScheme (1)

1 Yes

2 No

MissingScheme (1)

6 Valid skip

7 Don't know

8 Refused

9 Not stated or inferred

---

### J\_Q02c

Label Background - Work situation of spouse or partner

ValueScheme (13)

1 Full-time employed (self-employed, employee)

2 Part-time employed (self-employed, employee)

3 Unemployed

4 Pupil, student

5 Apprentice, internship

6 In retirement or early retirement

7 Permanently disabled

8 In compulsory military or community service

9 Fulfilling domestic tasks or looking after children/family

10 Other

MissingScheme (1)

96 Valid skip

97 Don't know

98 Refused

99 Not stated or inferred

---

### J\_Q03a

Label Background - Children

ValueScheme (1)

- 1 Yes
- 2 No

MissingScheme (1)

- 6 Valid skip
- 7 Don't know
- 8 Refused
- 9 Not stated or inferred

---

**J\_Q03b**

Label Background - Number of children

ValueScheme n/a

MissingScheme (1)

- 96 Valid skip
- 97 Don't know
- 98 Refused
- 99 Not stated or inferred

---

**J\_Q03c**

Label Background - Age of the child

ValueScheme n/a

MissingScheme (1)

- 96 Valid skip
- 97 Don't know
- 98 Refused
- 99 Not stated or inferred

---

**J\_Q03d1**

Label Background - Age of the youngest child

ValueScheme n/a

MissingScheme (1)

- 96 Valid skip
- 97 Don't know
- 98 Refused
- 99 Not stated or inferred

---

**J\_Q03d2**

Label Background - Age of the oldest child

ValueScheme n/a

MissingScheme (1)

- 96 Valid skip
- 97 Don't know
- 98 Refused
- 99 Not stated or inferred

---

**J\_Q04a**

Label Background - Born in country

ValueScheme (1)

1 Yes

2 No

MissingScheme (1)

6 Valid skip

7 Don't know

8 Refused

9 Not stated or inferred

---

**J\_Q04c1**

Label Background - Age of immigration

ValueScheme n/a

MissingScheme (1)

96 Valid skip

97 Don't know

98 Refused

99 Not stated or inferred

---

**J\_Q04c2**

Label Background - Year of immigration

ValueScheme n/a

MissingScheme (1)

9996 Valid skip

9997 Don't know

9998 Refused

9999 Not stated or inferred

---

**J\_N05a2**

Label Background - More than one language mentioned

ValueScheme (1)

1 Yes

2 No

MissingScheme (1)

6 Valid skip

7 Don't know

8 Refused

9 Not stated or inferred

---

**J\_Q06a**

Label Background - Mother/female guardian - Whether born in country

ValueScheme (1)

- 1 Yes
- 2 No

MissingScheme (1)

- 6 Valid skip
- 7 Don't know
- 8 Refused
- 9 Not stated or inferred

---

**J\_Q06b**

Label            Background - Mother/female guardian - Highest level of education

ValueScheme (305)

- 1 ISCED 1, 2, and 3C short
- 2 ISCED 3 (excl 3C short) and 4
- 3 ISCED 5 and 6

MissingScheme (1)

- 6 Valid skip
- 7 Don't know
- 8 Refused
- 9 Not stated or inferred

---

**J\_Q07a**

Label            Background - Father/male guardian - Whether born in #countname

ValueScheme (1)

- 1 Yes
- 2 No

MissingScheme (1)

- 6 Valid skip
- 7 Don't know
- 8 Refused
- 9 Not stated or inferred

---

**J\_Q07b**

Label            Background - Father/male guardian - Highest level of education

ValueScheme (305)

- 1 ISCED 1, 2, and 3C short
- 2 ISCED 3 (excl 3C short) and 4
- 3 ISCED 5 and 6

MissingScheme (1)

- 6 Valid skip
- 7 Don't know
- 8 Refused
- 9 Not stated or inferred

**J\_Q08**

Label            Background - Number of books at home

ValueScheme (11)

- 1 10 books or less
- 2 11 to 25 books
- 3 26 to 100 books
- 4 101 to 200 books
- 5 201 to 500 books
- 6 More than 500 books

MissingScheme (1)

- 96 Valid skip
- 97 Don't know
- 98 Refused
- 99 Not stated or inferred

## SECTION "ROUTING CODES"

---

### PAPER

Label        Paper branch  
ValueScheme (549)  
    0 Missing  
    1 PP1-LIT  
    2 PP2-NUM  
    3 Failed Paper Core  
MissingScheme (0)

---

### CBAMOD1

Label        CBA module 1 branch  
ValueScheme (550)  
    0 Missing  
    1 LIT  
    2 NUM  
    3 PS1  
MissingScheme (0)

---

### CBAMOD2

Label        CBA module 2 branch  
ValueScheme (551)  
    0 Missing  
    1 LIT  
    2 NUM  
    3 PS2  
MissingScheme (0)

---

### CBAMOD2ALT

Label        CBA module 1 and 2 branch  
ValueScheme (552)  
    0 Missing  
    12 LIT-NUM  
    13 LIT-PS2  
    21 NUM-LIT  
    23 NUM-PS2  
    31 PS1-LIT  
    32 PS1-NUM  
    33 PS1-PS2  
MissingScheme (0)

---

### CBAMOD1STG1

Label CBA module 1, stage 1 branch  
ValueScheme (553)  
0 Missing  
1 Easy  
2 Medium  
3 Hard  
MissingScheme (0)

---

#### **CBAMOD2STG1**

Label CBA module 2, stage 1 branch  
ValueScheme (553)  
0 Missing  
1 Easy  
2 Medium  
3 Hard  
MissingScheme (0)

---

#### **CBAMOD1STG2**

Label CBA module 1, stage 2 branch  
ValueScheme (554)  
0 Missing  
1 Easy  
2 Medium 1  
3 Medium 2  
4 Hard  
MissingScheme (0)

---

#### **CBAMOD2STG2**

Label CBA module 2, stage 2 branch  
ValueScheme (554)  
0 Missing  
1 Easy  
2 Medium 1  
3 Medium 2  
4 Hard  
MissingScheme (0)

---

#### **PBROUTE**

Label Paper-based routing code  
ValueScheme (548)  
1 No computer experience  
2 Failed ICT Core stage 1  
3 Refused CBA  
4 Took CBA



5 Uncategorized  
MissingScheme (0)

## SECTION "MAPPED BQ VARIABLES"

---

### ISCED\_HF

Label Level of Highest Qualification (Foreign) - Respondent (ISCED)

ValueScheme (302)

- 1 No formal qualification or below ISCED 1
- 2 ISCED 1
- 3 ISCED 2
- 4 ISCED 3C shorter than 2 years
- 5 ISCED 3C 2 years or more
- 6 ISCED 3A-B
- 7 ISCED 3 (without distinction A-B-C, 2y+)
- 8 ISCED 4C
- 9 ISCED 4A-B
- 10 ISCED 4 (without distinction A-B-C)
- 11 ISCED 5B
- 12 ISCED 5A, bachelor degree
- 13 ISCED 5A, master degree
- 14 ISCED 6
- 15 ISCED 5A bachelor degree, 5A master degree, and 6 (without distinction)

MissingScheme (1)

- 96 Valid skip
- 97 Don't know
- 98 Refused
- 99 Not stated or inferred

Comment Foreign qualifications require coding using the name of the qualification and the associated national level

---

### ISCO08\_C

Label Current Job Occupation - Respondent (ISCO 2008)

ValueScheme (307)

- 0 Armed forces occupations
- 01 Commissioned armed forces officers
- 011 Commissioned armed forces officers
- 0110 Commissioned armed forces officers
- 02 Non-commissioned armed forces officers
- 021 Non-commissioned armed forces officers
- 0210 Non-commissioned armed forces officers
- 03 Armed forces occupations, other ranks
- 031 Armed forces occupations, other ranks
- 0310 Armed forces occupations, other ranks
- 1 Managers
- 11 Chief executives, senior officials and legislators
- 111 Legislators and senior officials
- 1111 Legislators
- 1112 Senior government officials

- 1113 Traditional chiefs and heads of village
- 1114 Senior officials of special-interest organizations
- 112 Managing directors and chief executives
- 1120 Managing directors and chief executives
  - 12 Administrative and commercial managers
  - 121 Business services and administration managers
  - 1211 Finance managers
  - 1212 Human resource managers
  - 1213 Policy and planning managers
  - 1219 Business services and administration managers not elsewhere classified
    - 122 Sales, marketing and development managers
    - 1221 Sales and marketing managers
    - 1222 Advertising and public relations managers
    - 1223 Research and development managers
      - 13 Production and specialised services managers
      - 131 Production managers in agriculture, forestry and fisheries
      - 1311 Agricultural and forestry production managers
      - 1312 Aquaculture and fisheries production managers
      - 132 Manufacturing, mining, construction, and distribution managers
      - 1321 Manufacturing managers
      - 1322 Mining managers
      - 1323 Construction managers
      - 1324 Supply, distribution and related managers
        - 133 Information and communications technology service managers
        - 1330 Information and communications technology service managers
        - 134 Professional services managers
        - 1341 Child care services managers
        - 1342 Health services managers
        - 1343 Aged care services managers
        - 1344 Social welfare managers
        - 1345 Education managers
        - 1346 Financial and insurance services branch managers
        - 1349 Professional services managers not elsewhere classified
          - 14 Hospitality, retail and other services managers
          - 141 Hotel and restaurant managers
            - 1411 Hotel managers
            - 1412 Restaurant managers
            - 142 Retail and wholesale trade managers
            - 1420 Retail and wholesale trade managers
            - 143 Other services managers
            - 1431 Sports, recreation and cultural centre managers
            - 1439 Services managers not elsewhere classified
              - 2 Professionals
                - 21 Science and engineering professionals
                  - 211 Physical and earth science professionals
                    - 2111 Physicists and astronomers
                    - 2112 Meteorologists
                    - 2113 Chemists

2114 Geologists and geophysicists  
212 Mathematicians, actuaries and statisticians  
2120 Mathematicians, actuaries and statisticians  
213 Life science professionals  
2131 Biologists, botanists, zoologists and related professionals  
2132 Farming, forestry and fisheries advisers  
2133 Environmental protection professionals  
214 Engineering professionals (excluding electrotechnology)  
2141 Industrial and production engineers  
2142 Civil engineers  
2143 Environmental engineers  
2144 Mechanical engineers  
2145 Chemical engineers  
2146 Mining engineers, metallurgists and related professionals  
2149 Engineering professionals not elsewhere classified  
215 Electrotechnology engineers  
2151 Electrical engineers  
2152 Electronics engineers  
2153 Telecommunications engineers  
216 Architects, planners, surveyors and designers  
2161 Building architects  
2162 Landscape architects  
2163 Product and garment designers  
2164 Town and traffic planners  
2165 Cartographers and surveyors  
2166 Graphic and multimedia designers  
22 Health professionals  
221 Medical doctors  
2211 Generalist medical practitioners  
2212 Specialist medical practitioners  
222 Nursing and midwifery professionals  
2221 Nursing professionals  
2222 Midwifery professionals  
223 Traditional and complementary medicine professionals  
2230 Traditional and complementary medicine professionals  
224 Paramedical practitioners  
2240 Paramedical practitioners  
225 Veterinarians  
2250 Veterinarians  
226 Other health professionals  
2261 Dentists  
2262 Pharmacists  
2263 Environmental and occupational health and hygiene professionals  
2264 Physiotherapists  
2265 Dieticians and nutritionists  
2266 Audiologists and speech therapists  
2267 Optometrists and ophthalmic opticians  
2269 Health professionals not elsewhere classified

- 23 Teaching professionals
  - 231 University and higher education teachers
  - 2310 University and higher education teachers
  - 232 Vocational education teachers
  - 2320 Vocational education teachers
  - 233 Secondary education teachers
  - 2330 Secondary education teachers
  - 234 Primary school and early childhood teachers
  - 2341 Primary school teachers
  - 2342 Early childhood educators
  - 235 Other teaching professionals
  - 2351 Education methods specialists
  - 2352 Special needs teachers
  - 2353 Other language teachers
  - 2354 Other music teachers
  - 2355 Other arts teachers
  - 2356 Information technology trainers
  - 2359 Teaching professionals not elsewhere classified
- 24 Business and administration professionals
  - 241 Finance professionals
    - 2411 Accountants
    - 2412 Financial and investment advisers
    - 2413 Financial analysts
  - 242 Administration professionals
    - 2421 Management and organization analysts
    - 2422 Policy administration professionals
    - 2423 Personnel and careers professionals
    - 2424 Training and staff development professionals
  - 243 Sales, marketing and public relations professionals
    - 2431 Advertising and marketing professionals
    - 2432 Public relations professionals
    - 2433 Technical and medical sales professionals (excluding ICT)
    - 2434 Information and communications technology sales professionals
- 25 Information and communications technology professionals
  - 251 Software and applications developers and analysts
    - 2511 Systems analysts
    - 2512 Software developers
    - 2513 Web and multimedia developers
    - 2514 Applications programmers
    - 2519 Software and applications developers and analysts not elsewhere classified
  - 252 Database and network professionals
    - 2521 Database designers and administrators
    - 2522 Systems administrators
    - 2523 Computer network professionals
    - 2529 Database and network professionals not elsewhere classified
- 26 Legal, social and cultural professionals
  - 261 Legal professionals
    - 2611 Lawyers

2612 Judges  
2619 Legal professionals not elsewhere classified  
262 Librarians, archivists and curators  
2621 Archivists and curators  
2622 Librarians and related information professionals  
263 Social and religious professionals  
2631 Economists  
2632 Sociologists, anthropologists and related professionals  
2633 Philosophers, historians and political scientists  
2634 Psychologists  
2635 Social work and counselling professionals  
2636 Religious professionals  
264 Authors, journalists and linguists  
2641 Authors and related writers  
2642 Journalists  
2643 Translators, interpreters and other linguists  
265 Creative and performing artists  
2651 Visual artists  
2652 Musicians, singers and composers  
2653 Dancers and choreographers  
2654 Film, stage and related directors and producers  
2655 Actors  
2656 Announcers on radio, television and other media  
2659 Creative and performing artists not elsewhere classified  
3 Technicians and associate professionals  
31 Science and engineering associate professionals  
311 Physical and engineering science technicians  
3111 Chemical and physical science technicians  
3112 Civil engineering technicians  
3113 Electrical engineering technicians  
3114 Electronics engineering technicians  
3115 Mechanical engineering technicians  
3116 Chemical engineering technicians  
3117 Mining and metallurgical technicians  
3118 Draughtspersons  
3119 Physical and engineering science technicians not elsewhere classified  
312 Mining, manufacturing and construction supervisors  
3121 Mining supervisors  
3122 Manufacturing supervisors  
3123 Construction supervisors  
313 Process control technicians  
3131 Power production plant operators  
3132 Incinerator and water treatment plant operators  
3133 Chemical processing plant controllers  
3134 Petroleum and natural gas refining plant operators  
3135 Metal production process controllers  
3139 Process control technicians not elsewhere classified  
314 Life science technicians and related associate professionals

3141 Life science technicians (excluding medical)  
3142 Agricultural technicians  
3143 Forestry technicians  
315 Ship and aircraft controllers and technicians  
3151 Ships' engineers  
3152 Ships' deck officers and pilots  
3153 Aircraft pilots and related associate professionals  
3154 Air traffic controllers  
3155 Air traffic safety electronics technicians  
32 Health associate professionals  
321 Medical and pharmaceutical technicians  
3211 Medical imaging and therapeutic equipment technicians  
3212 Medical and pathology laboratory technicians  
3213 Pharmaceutical technicians and assistants  
3214 Medical and dental prosthetic technicians  
322 Nursing and midwifery associate professionals  
3221 Nursing associate professionals  
3222 Midwifery associate professionals  
323 Traditional and complementary medicine associate professionals  
3230 Traditional and complementary medicine associate professionals  
324 Veterinary technicians and assistants  
3240 Veterinary technicians and assistants  
325 Other health associate professionals  
3251 Dental assistants and therapists  
3252 Medical records and health information technicians  
3253 Community health workers  
3254 Dispensing opticians  
3255 Physiotherapy technicians and assistants  
3256 Medical assistants  
3257 Environmental and occupational health inspectors and associates  
3258 Ambulance workers  
3259 Health associate professionals not elsewhere classified  
33 Business and administration associate professionals  
331 Financial and mathematical associate professionals  
3311 Securities and finance dealers and brokers  
3312 Credit and loans officers  
3313 Accounting associate professionals  
3314 Statistical, mathematical and related associate professionals  
3315 Valuers and loss assessors  
332 Sales and purchasing agents and brokers  
3321 Insurance representatives  
3322 Commercial sales representatives  
3323 Buyers  
3324 Trade brokers  
333 Business services agents  
3331 Clearing and forwarding agents  
3332 Conference and event planners  
3333 Employment agents and contractors

3334 Real estate agents and property managers  
3339 Business services agents not elsewhere classified  
334 Administrative and specialised secretaries  
3341 Office supervisors  
3342 Legal secretaries  
3343 Administrative and executive secretaries  
3344 Medical secretaries  
335 Regulatory government associate professionals  
3351 Customs and border inspectors  
3352 Government tax and excise officials  
3353 Government social benefits officials  
3354 Government licensing officials  
3355 Police inspectors and detectives  
3359 Regulatory government associate professionals not elsewhere classified  
34 Legal, social, cultural and related associate professionals  
341 Legal, social and religious associate professionals  
3411 Police inspectors and detectives  
3412 Social work associate professionals  
3413 Religious associate professionals  
342 Sports and fitness workers  
3421 Athletes and sports players  
3422 Sports coaches, instructors and officials  
3423 Fitness and recreation instructors and program leaders  
343 Artistic, cultural and culinary associate professionals  
3431 Photographers  
3432 Interior designers and decorators  
3433 Gallery, museum and library technicians  
3434 Chefs  
3435 Other artistic and cultural associate professionals  
35 Information and communications technicians  
351 Information and communications technology operations and user support technicians  
3511 Information and communications technology operations technicians  
3512 Information and communications technology user support technicians  
3513 Computer network and systems technicians  
3514 Web technicians  
352 Telecommunications and broadcasting technicians  
3521 Broadcasting and audio-visual technicians  
3522 Telecommunications engineering technicians  
4 Clerical support workers  
41 General and keyboard clerks  
411 General office clerks  
4110 General office clerks  
412 Secretaries (general)  
4120 Secretaries (general)  
413 Keyboard operators  
4131 Typists and word processing operators  
4132 Data entry clerks  
42 Customer services clerks



- 421 Tellers, money collectors and related clerks
  - 4211 Bank tellers and related clerks
  - 4212 Bookmakers, croupiers and related gaming workers
  - 4213 Pawnbrokers and money-lenders
  - 4214 Debt-collectors and related workers
- 422 Client information workers
  - 4221 Travel consultants and clerks
  - 4222 Contact centre information clerks
  - 4223 Telephone switchboard operators
  - 4224 Hotel receptionists
  - 4225 Enquiry clerks
  - 4226 Receptionists (general)
  - 4227 Survey and market research interviewers
  - 4229 Client information workers not elsewhere classified
- 43 Numerical and material recording clerks
  - 431 Numerical clerks
    - 4311 Accounting and bookkeeping clerks
    - 4312 Statistical, finance and insurance clerks
    - 4313 Payroll clerks
  - 432 Material-recording and transport clerks
    - 4321 Stock clerks
    - 4322 Production clerks
    - 4323 Transport clerks
- 44 Other clerical support workers
  - 441 Other clerical support workers
    - 4411 Library clerks
    - 4412 Mail carriers and sorting clerks
    - 4413 Coding, proof-reading and related clerks
    - 4414 Scribes and related workers
    - 4415 Filing and copying clerks
    - 4416 Personnel clerks
  - 4419 Clerical support workers not elsewhere classified
- 5 Service and sales workers
  - 51 Personal service workers
    - 511 Travel attendants, conductors and guides
      - 5111 Travel attendants and travel stewards
      - 5112 Transport conductors
      - 5113 Travel guides
    - 512 Cooks
      - 5120 Cooks
    - 513 Waiters and bartenders
      - 5131 Waiters
      - 5132 Bartenders
    - 514 Hairdressers, beauticians and related workers
      - 5141 Hairdressers
      - 5142 Beauticians and related workers
    - 515 Building and housekeeping supervisors
      - 5151 Cleaning and housekeeping supervisors in offices, hotels and other establishments

5152 Domestic housekeepers  
5153 Building caretakers  
516 Other personal services workers  
5161 Astrologers, fortune-tellers and related workers  
5162 Companions and valets  
5163 Undertakers and embalmers  
5164 Pet groomers and animal care workers  
5165 Driving instructors  
5169 Personal services workers not elsewhere classified  
52 Sales workers  
521 Street and market salespersons  
5211 Stall and market salespersons  
5212 Street food salespersons  
522 Shop salespersons  
5221 Shop keepers  
5222 Shop supervisors  
5223 Shop sales assistants  
523 Cashiers and ticket clerks  
5230 Cashiers and ticket clerks  
524 Other sales workers  
5241 Fashion and other models  
5242 Sales demonstrators  
5243 Door to door salespersons  
5244 Contact centre salespersons  
5245 Service station attendants  
5246 Food service counter attendants  
5249 Sales workers not elsewhere classified  
53 Personal care workers  
531 Child care workers and teachers' aides  
5311 Child care workers  
5312 Teachers' aides  
532 Personal care workers in health services  
5321 Health care assistants  
5322 Home-based personal care workers  
5329 Personal care workers in health services not elsewhere classified  
54 Protective services workers  
541 Protective services workers  
5411 Fire-fighters  
5412 Police officers  
5413 Prison guards  
5414 Security guards  
5419 Protective services workers not elsewhere classified  
6 Skilled agricultural, forestry and fishery workers  
61 Market-oriented skilled agricultural workers  
611 Market gardeners and crop growers  
6111 Field crop and vegetable growers  
6112 Tree and shrub crop growers  
6113 Gardeners, horticultural and nursery growers

- 6114 Mixed crop growers
- 612 Animal producers
- 6121 Livestock and dairy producers
- 6122 Poultry producers
- 6123 Apiarists and sericulturists
- 6129 Animal producers not elsewhere classified
- 613 Mixed crop and animal producers
- 6130 Mixed crop and animal producers
- 62 Market-oriented skilled forestry, fishery and hunting workers
- 621 Forestry and related workers
- 6210 Forestry and related workers
- 622 Fishery workers, hunters and trappers
- 6221 Aquaculture workers
- 6222 Inland and coastal waters fishery workers
- 6223 Deep-sea fishery workers
- 6224 Hunters and trappers
- 63 Subsistence farmers, fishers, hunters and gatherers
- 631 Subsistence crop farmers
- 6310 Subsistence crop farmers
- 632 Subsistence livestock farmers
- 6320 Subsistence livestock farmers
- 633 Subsistence mixed crop and livestock farmers
- 6330 Subsistence mixed crop and livestock farmers
- 634 Subsistence fishers, hunters, trappers and gatherers
- 6340 Subsistence fishers, hunters, trappers and gatherers
- 7 Craft and related trades workers
- 71 Building and related trades workers, excluding electricians
- 711 Building frame and related trades workers
- 7111 House builders
- 7112 Bricklayers and related workers
- 7113 Stonemasons, stone cutters, splitters and carvers
- 7114 Concrete placers, concrete finishers and related workers
- 7115 Carpenters and joiners
- 7119 Building frame and related trades workers not elsewhere classified
- 712 Building finishers and related trades workers
- 7121 Roofers
- 7122 Floor layers and tile setters
- 7123 Plasterers
- 7124 Insulation workers
- 7125 Glaziers
- 7126 Plumbers and pipe fitters
- 7127 Air conditioning and refrigeration mechanics
- 713 Painters, building structure cleaners and related trades workers
- 7131 Painters and related workers
- 7132 Spray painters and varnishers
- 7133 Building structure cleaners
- 72 Metal, machinery and related trades workers
- 721 Sheet and structural metal workers, moulders and welders, and related workers

7211 Metal moulders and coremakers  
7212 Welders and flamecutters  
7213 Sheet-metal workers  
7214 Structural-metal preparers and erectors  
7215 Riggers and cable splicers  
722 Blacksmiths, toolmakers and related trades workers  
7221 Blacksmiths, hammersmiths and forging press workers  
7222 Toolmakers and related workers  
7223 Metal working machine tool setters and operators  
7224 Metal polishers, wheel grinders and tool sharpeners  
723 Machinery mechanics and repairers  
7231 Motor vehicle mechanics and repairers  
7232 Aircraft engine mechanics and repairers  
7233 Agricultural and industrial machinery mechanics and repairers  
7234 Bicycle and related repairers  
73 Handicraft and printing workers  
731 Handicraft workers  
7311 Precision-instrument makers and repairers  
7312 Musical instrument makers and tuners  
7313 Jewellery and precious-metal workers  
7314 Potters and related workers  
7315 Glass makers, cutters, grinders and finishers  
7316 Sign writers, decorative painters, engravers and etchers  
7317 Handicraft workers in wood, basketry and related materials  
7318 Handicraft workers in textile, leather and related materials  
7319 Handicraft workers not elsewhere classified  
732 Printing trades workers  
7321 Pre-press technicians  
7322 Printers  
7323 Print finishing and binding workers  
74 Electrical and electronic trades workers  
741 Electrical equipment installers and repairers  
7411 Building and related electricians  
7412 Electrical mechanics and fitters  
7413 Electrical line installers and repairers  
742 Electronics and telecommunications installers and repairers  
7421 Electronics mechanics and servicers  
7422 Information and communications technology installers and servicers  
75 Food processing, wood working, garment and other craft and related trades workers  
751 Food processing and related trades workers  
7511 Butchers, fishmongers and related food preparers  
7512 Bakers, pastry-cooks and confectionery makers  
7513 Dairy-products makers  
7514 Fruit, vegetable and related preservers  
7515 Food and beverage tasters and graders  
7516 Tobacco preparers and tobacco products makers  
752 Wood treaters, cabinet-makers and related trades workers  
7521 Wood treaters

7522 Cabinet-makers and related workers  
7523 Woodworking-machine tool setters and operators  
753 Garment and related trades workers  
7531 Tailors, dressmakers, furriers and hatters  
7532 Garment and related pattern-makers and cutters  
7533 Sewing, embroidery and related workers  
7534 Upholsterers and related workers  
7535 Pelt dressers, tanners and fellmongers  
7536 Shoemakers and related workers  
754 Other craft and related workers  
7541 Underwater divers  
7542 Shotfirers and blasters  
7543 Product graders and testers (excluding foods and beverages)  
7544 Fumigators and other pest and weed controllers  
7549 Craft and related workers not elsewhere classified  
    8 Plant and machine operators, and assemblers  
    81 Stationary plant and machine operators  
    811 Mining and mineral processing plant operators  
    8111 Miners and quarriers  
    8112 Mineral and stone processing plant operators  
    8113 Well drillers and borers and related workers  
    8114 Cement, stone and other mineral products machine operators  
    812 Metal processing and finishing plant operators  
    8121 Metal processing plant operators  
    8122 Metal finishing, plating and coating machine operators  
    813 Chemical and photographic products plant and machine operators  
    8131 Chemical products plant and machine operators  
    8132 Photographic products machine operators  
    814 Rubber, plastic and paper products machine operators  
    8141 Rubber products machine operators  
    8142 Plastic products machine operators  
    8143 Paper products machine operators  
    815 Textile, fur and leather products machine operators  
    8151 Fibre preparing, spinning and winding machine operators  
    8152 Weaving and knitting machine operators  
    8153 Sewing machine operators  
    8154 Bleaching, dyeing and fabric cleaning machine operators  
    8155 Fur and leather preparing machine operators  
    8156 Shoemaking and related machine operators  
    8157 Laundry machine operators  
    8159 Textile, fur and leather products machine operators not elsewhere classified  
    816 Food and related products machine operators  
    8160 Food and related products machine operators  
    817 Wood processing and papermaking plant operators  
    8171 Pulp and papermaking plant operators  
    8172 Wood processing plant operators  
    818 Other stationary plant and machine operators  
    8181 Glass and ceramics plant operators

8182 Steam engine and boiler operators  
8183 Packing, bottling and labelling machine operators  
8189 Stationary plant and machine operators not elsewhere classified  
  82 Assemblers  
    821 Assemblers  
      8211 Mechanical machinery assemblers  
      8212 Electrical and electronic equipment assemblers  
      8219 Assemblers not elsewhere classified  
    83 Drivers and mobile plant operators  
      831 Locomotive engine drivers and related workers  
      8311 Locomotive engine drivers  
      8312 Railway brake, signal and switch operators  
      832 Car, van and motorcycle drivers  
      8321 Motorcycle drivers  
      8322 Car, taxi and van drivers  
      833 Heavy truck and bus drivers  
      8331 Bus and tram drivers  
      8332 Heavy truck and lorry drivers  
      834 Mobile plant operators  
      8341 Mobile farm and forestry plant operators  
      8342 Earthmoving and related plant operators  
      8343 Crane, hoist and related plant operators  
      8344 Lifting truck operators  
      835 Ships' deck crews and related workers  
      8350 Ships' deck crews and related workers  
  9 Elementary occupations  
    91 Cleaners and helpers  
      911 Domestic, hotel and office cleaners and helpers  
      9111 Domestic cleaners and helpers  
      9112 Cleaners and helpers in offices, hotels and other establishments  
      912 Vehicle, window, laundry and other hand cleaning workers  
      9121 Hand launderers and pressers  
      9122 Vehicle cleaners  
      9123 Window cleaners  
      9129 Other cleaning workers  
    92 Agricultural, forestry and fishery labourers  
      921 Agricultural, forestry and fishery labourers  
      9211 Crop farm labourers  
      9212 Livestock farm labourers  
      9213 Mixed crop and livestock farm labourers  
      9214 Garden and horticultural labourers  
      9215 Forestry labourers  
      9216 Fishery and aquaculture labourers  
    93 Labourers in mining, construction, manufacturing and transport  
      931 Mining and construction labourers  
      9311 Mining and quarrying labourers  
      9312 Civil engineering labourers  
      9313 Building construction labourers

- 932 Manufacturing labourers
- 9321 Hand packers
- 9329 Manufacturing labourers not elsewhere classified
- 933 Transport and storage labourers
- 9331 Hand and pedal vehicle drivers
- 9332 Drivers of animal-drawn vehicles and machinery
- 9333 Freight handlers
- 9334 Shelf fillers
- 94 Food preparation assistants
- 941 Food preparation assistants
- 9411 Fast food preparers
- 9412 Kitchen helpers
- 95 Street and related sales and service workers
- 951 Street and related service workers
- 9510 Street and related service workers
- 952 Street vendors (excluding food)
- 9520 Street vendors (excluding food)
- 96 Refuse workers and other elementary workers
- 961 Refuse workers
- 9611 Garbage and recycling collectors
- 9612 Refuse sorters
- 9613 Sweepers and related labourers
- 962 Other elementary workers
- 9621 Messengers, package deliverers and luggage porters
- 9622 Odd job persons
- 9623 Meter readers and vending-machine collectors
- 9624 Water and firewood collectors
- 9629 Elementary workers not elsewhere classified
- MissingScheme (2)
- 9996 Valid skip
- 9997 Don't know
- 9998 Refused
- 9999 Not stated or inferred

---

## ISCO88\_C

Label            Current Job Occupation - Respondent (ISCO 1988)

ValueScheme (306)

- 0 Armed forces
- 01 Armed forces
- 011 Armed forces
- 0110 Armed forces
- 1 Legislators, senior officials and managers
- 11 Legislators and senior officials
- 111 Legislators
- 1110 Legislators
- 112 Senior government officials
- 1120 Senior government officials

- 113 Traditional chiefs and heads of villages
- 1130 Traditional chiefs and heads of villages
- 114 Senior officials of special-interest organisations
- 1141 Senior officials of political-party organisations
- 1142 Senior officials of employers', workers' and other economic-interest organisations
- 1143 Senior officials of humanitarian and other special-interest organisations

- 12 Corporate managers

- 121 Directors and chief executives

- 1210 Directors and chief executives

- 122 Production and operations department managers

- 1221 Production and operations department managers in agriculture, hunting, forestry and

fishing

- 1222 Production and operations department managers in manufacturing

- 1223 Production and operations department managers in construction

- 1224 Production and operations department managers in wholesale and retail trade

- 1225 Production and operations department managers in restaurants and hotels

- 1226 Production and operations department managers in transport, storage and

communications

- 1227 Production and operations department managers in business services

- 1228 Production and operations department managers in personal care, cleaning and related

services

- 1229 Production and operations department managers not elsewhere classified

- 123 Other department managers

- 1231 Finance and administration department managers

- 1232 Personnel and industrial relations department managers

- 1233 Sales and marketing department managers

- 1234 Advertising and public relations department managers

- 1235 Supply and distribution department managers

- 1236 Computing services department managers

- 1237 Research and development department managers

- 1239 Other department managers not elsewhere classified

- 13 General managers

- 131 General managers

- 1311 General managers in agriculture, hunting, forestry/ and fishing

- 1312 General managers in manufacturing

- 1313 General managers in construction

- 1314 General managers in wholesale and retail trade

- 1315 General managers of restaurants and hotels

- 1316 General managers in transport, storage and communications

- 1317 General managers of business services

- 1318 General managers in personal care, cleaning and related services

- 1319 General managers not elsewhere classified

- 2 Professionals

- 21 Physical, mathematical and engineering science professionals

- 211 Physicists, chemists and related professionals

- 2111 Physicists and astronomers

- 2112 Meteorologists

- 2113 Chemists



2114 Geologists and geophysicists  
 212 Mathematicians, statisticians and related professionals  
 2121 Mathematicians and related professionals  
 2122 Statisticians  
 213 Computing professionals  
 2131 Computer systems designers and analysts  
 2132 Computer programmers  
 2139 Computing professionals not elsewhere classified  
 214 Architects, engineers and related professionals  
 2141 Architects, town and traffic planners  
 2142 Civil engineers  
 2143 Electrical engineers  
 2144 Electronics and telecommunications engineers  
 2145 Mechanical engineers  
 2146 Chemical engineers  
 2147 Mining engineers, metallurgists and related professionals  
 2148 Cartographers and surveyors  
 2149 Architects, engineers and related professionals not elsewhere classified  
 22 Life science and health professionals  
 221 Life science professionals  
 2211 Biologists, botanists, zoologists and related professionals  
 2212 Pharmacologists, pathologists and related professionals  
 2213 Agronomists and related professionals  
 222 HEALTH PROFESSIONALS (except nursing)  
 2221 Medical doctors  
 2222 Dentists  
 2223 Veterinarians  
 2224 Pharmacists  
 2229 Health professionals (except nursing) not elsewhere classified  
 223 Nursing and midwifery professionals  
 2230 Nursing and midwifery professionals  
 23 Teaching professionals  
 231 College, university and higher education teaching professionals  
 2310 College, university and higher education teaching professionals  
 232 Secondary education teaching professionals  
 2320 Secondary education teaching professionals  
 233 Primary and pre-primary education teaching professionals  
 2331 Primary education teaching professionals  
 2332 Pre-primary education teaching professionals  
 234 Special education teaching professionals  
 2340 Special education teaching professionals  
 235 Other teaching professionals  
 2351 Education methods specialists  
 2352 School inspectors  
 2359 Other teaching professionals not elsewhere classified  
 24 Other professionals  
 241 Business professionals  
 2411 Accountants

2412 Personnel and careers professionals  
2419 Business professionals not elsewhere classified  
242 Legal professionals  
2421 Lawyers  
2422 Judges  
2429 Legal professionals not elsewhere classified  
243 Archivists, librarians and related information professionals  
2431 Archivists and curators  
2432 Librarians and related information professionals  
244 Social science and related professionals  
2441 Economists  
2442 Sociologists, anthropologists and related professionals  
2443 Philosophers, historians and political scientists  
2444 Philologists, translators and interpreters  
2445 Psychologists  
2446 Social work professionals  
245 Writers and creative or performing artists  
2451 Authors, journalists and other writers  
2452 Sculptors, painters and related artists  
2453 Composers, musicians and singers  
2454 Choreographers and dancers  
2455 Film, stage and related actors and directors  
246 Religious professionals  
2460 Religious professionals  
3 Technicians and associate professionals  
31 Physical and engineering science associate professionals  
311 Physical and engineering science technicians  
3111 Chemical and physical science technicians  
3112 Civil engineering technicians  
3113 Electrical engineering technicians  
3114 Electronics and telecommunications engineering technicians  
3115 Mechanical engineering technicians  
3116 Chemical engineering technicians  
3117 Mining and metallurgical technicians  
3118 Draughtspersons  
3119 Physical and engineering science technicians not elsewhere classified  
312 Computer associate professionals  
3121 Computer assistants  
3122 Computer equipment operators  
3123 Industrial robot controllers  
313 Optical and electronic equipment operators  
3131 Photographers and image and sound recording equipment operators  
3132 Broadcasting and telecommunications equipment operators  
3133 Medical equipment operators  
3139 Optical and electronic equipment operators not elsewhere classified  
314 Ship and aircraft controllers and technicians  
3141 Ships' engineers  
3142 Ships' deck officers and pilots

3143 Aircraft pilots and related associate professionals  
 3144 Air traffic controllers  
 3145 Air traffic safety technicians  
 315 Safety and quality inspectors  
 3151 Building and fire inspectors  
 3152 Safety, health and quality inspectors  
   32 Life science and health associate professionals  
 321 Life science technicians and related associate professionals  
 3211 Life science technicians  
 3212 Agronomy and forestry technicians  
 3213 Farming and forestry advisers  
 322 MODERN HEALTH ASSOCIATE PROFESSIONALS (except nursing)  
 3221 Medical assistants  
 3222 Sanitarians  
 3223 Dieticians and nutritionists  
 3224 Optometrists and opticians  
 3225 Dental assistants  
 3226 Physiotherapists and related associate professionals  
 3227 Veterinary assistants  
 3228 Pharmaceutical assistants  
 3229 Modern health associate professionals (except nursing) not elsewhere classified  
   323 Nursing and midwifery associate professionals  
 3231 Nursing associate professionals  
 3232 Midwifery associate professionals  
   324 Traditional medicine practitioners and faith healers  
 3241 Traditional medicine practitioners  
 3242 Faith healers  
   33 Teaching associate professionals  
 331 Primary education teaching associate professionals  
 3310 Primary education teaching associate professionals  
   332 Pre-primary education teaching associate professionals  
 3320 Pre-primary education teaching associate professionals  
   333 Special education teaching associate professionals  
 3330 Special education teaching associate professionals  
   334 Other teaching associate professionals  
 3340 Other teaching associate professionals  
   34 Other associate professionals  
 341 Finance and sales associate professionals  
 3411 Securities and finance dealers and brokers  
 3412 Insurance representatives  
 3413 Estate agents  
 3414 Travel consultants and organisers  
 3415 Technical and commercial sales representatives  
 3416 Buyers  
 3417 Appraisers, valuers and auctioneers  
 3419 Finance and sales associate professionals not elsewhere classified  
   342 Business services agents and trade brokers  
 3421 Trade brokers

3422 Clearing and forwarding agents  
3423 Employment agents and labour contractors  
3429 Business services agents and trade brokers not elsewhere classified  
343 Administrative associate professionals  
3431 Administrative secretaries and related associate professionals  
3432 Legal and related business associate professionals  
3433 Bookkeepers  
3434 Statistical, mathematical and related associate professionals  
3439 Administrative associate professionals not elsewhere classified  
344 Customs, tax and related government associate professionals  
3441 Customs and border inspectors  
3442 Government tax and excise officials  
3443 Government social benefits officials  
3444 Government licensing officials  
3449 Customs, tax and related government associate professionals not elsewhere classified  
345 Police inspectors and detectives  
3450 Police inspectors and detectives  
346 Social work associate professionals  
3460 Social work associate professionals  
347 Artistic, entertainment and sports associate professionals  
3471 Decorators and commercial designers  
3472 Radio, television and other announcers  
3473 Street, night-club and related musicians, singers and dancers  
3474 Clowns, magicians, acrobats and related associate professionals  
3475 Athletes, sportspersons and related associate professionals  
348 Religious associate professionals  
3480 Religious associate professionals  
4 Clerks  
41 Office clerks  
411 Secretaries and keyboard-operating clerks  
4111 Stenographers and typists  
4112 Word-processor and related operators  
4113 Data entry operators  
4114 Calculating-machine operators  
4115 Secretaries  
412 Numerical clerks  
4121 Accounting and bookkeeping clerks  
4122 Statistical and finance clerks  
413 Material-recording and transport clerks  
4131 Stock clerks  
4132 Production clerks  
4133 Transport clerks  
414 Library, mail and related clerks  
4141 Library and filing clerks  
4142 Mail carriers and sorting clerks  
4143 Coding, proof-reading and related clerks  
4144 Scribes and related workers  
419 Other office clerks

4190 Other office clerks  
  42 Customer services clerks  
  421 Cashiers, tellers and related clerks  
  4211 Cashiers and ticket clerks  
  4212 Tellers and other counter clerks  
  4213 Bookmakers and croupiers  
  4214 Pawnbrokers and money-lenders  
  4215 Debt-collectors and related workers  
  422 Client information clerks  
  4221 Travel agency and related clerks  
  4222 Receptionists and information clerks  
  4223 Telephone switchboard operators  
  5 Service workers and shop and market sales workers  
  51 Personal and protective services workers  
  511 Travel attendants and related workers  
  5111 Travel attendants and travel stewards  
  5112 Transport conductors  
  5113 Travel guides  
  512 Housekeeping and restaurant services workers  
  5121 Housekeepers and related workers  
  5122 Cooks  
  5123 Waiters, waitresses and bartenders  
  513 Personal care and related workers  
  5131 Child-care workers  
  5132 Institution-based personal care workers  
  5133 Home-based personal care workers  
  5139 Personal care and related workers not elsewhere classified  
  514 Other personal services workers  
  5141 Hairdressers, barbers, beauticians and related workers  
  5142 Companions and valets  
  5143 Undertakers and embalmers  
  5149 Other personal services workers not elsewhere classified  
  515 Astrologers, fortune-tellers and related workers  
  5151 Astrologers and related workers  
  5152 Fortune-tellers, palmists and related workers  
  516 Protective services workers  
  5161 Fire-fighters  
  5162 Police officers  
  5163 Prison guards  
  5169 Protective services workers not elsewhere classified  
  52 Models, salespersons and demonstrators  
  521 Fashion and other models  
  5210 Fashion and other models  
  522 Shop salespersons and demonstrators  
  5220 Shop salespersons and demonstrators  
  523 Stall and market salespersons  
  5230 Stall and market salespersons  
  6 Skilled agricultural and fishery workers

- 61 Market-oriented skilled agricultural and fishery workers
  - 611 Market gardeners and crop growers
    - 6111 Field crop and vegetable growers
    - 6112 Tree and shrub crop growers
    - 6113 Gardeners, horticultural and nursery growers
    - 6114 Mixed-crop growers
  - 612 Market-oriented animal producers and related workers
    - 6121 Dairy and livestock producers
    - 6122 Poultry producers
    - 6123 Apiarists and sericulturists
    - 6124 Mixed-animal producers
  - 6129 Market-oriented animal producers and related workers not elsewhere classified
  - 613 Market-oriented crop and animal producers
  - 6130 Market-oriented crop and animal producers
  - 614 Forestry and related workers
    - 6141 Forestry workers and loggers
    - 6142 Charcoal burners and related workers
  - 615 Fishery workers, hunters and trappers
    - 6151 Aquatic-life cultivation workers
    - 6152 Inland and coastal waters fishery workers
    - 6153 Deep-sea fishery workers
    - 6154 Hunters and trappers
- 62 Subsistence agricultural and fishery workers
  - 621 Subsistence agricultural and fishery workers
  - 6210 Subsistence agricultural and fishery workers
- 7 Craft and related trades workers
  - 71 Extraction and building trades workers
    - 711 Miners, shotfirers, stone cutters and carvers
      - 7111 Miners and quarry workers
      - 7112 Shotfirers and blasters
      - 7113 Stone splitters, cutters and carvers
    - 712 Building frame and related trades workers
      - 7121 Builders, traditional materials
      - 7122 Bricklayers and stonemasons
      - 7123 Concrete placers, concrete finishers and related workers
      - 7124 Carpenters and joiners
      - 7129 Building frame and related trades workers not elsewhere classified
  - 713 Building finishers and related trades workers
    - 7131 Roofers
    - 7132 Floor layers and tile setters
    - 7133 Plasterers
    - 7134 Insulation workers
    - 7135 Glaziers
    - 7136 Plumbers and pipe fitters
    - 7137 Building and related electricians
  - 714 Painters, building structure cleaners and related trades workers
    - 7141 Painters and related workers
    - 7142 Varnishers and related painters

7143 Building structure cleaners  
     72 Metal, machinery and related trades workers  
 721 Metal moulders, welders, sheet-metal workers, structural- metal preparers, and related  
 trades w  
     orkers  
 7211 Metal moulders and coremakers  
 7212 Welders and flamecutters  
 7213 Sheet metal workers  
 7214 Structural-metal preparers and erectors  
 7215 Riggers and cable splicers  
 7216 Underwater workers  
     722 Blacksmiths, tool-makers and related trades workers  
 7221 Blacksmiths, hammer-smiths and forging-press workers  
 7222 Tool-makers and related workers  
 7223 Machine-tool setters and setter-operators  
 7224 Metal wheel-grinders, polishers and tool sharpeners  
     723 Machinery mechanics and fitters  
 7231 Motor vehicle mechanics and fitters  
 7232 Aircraft engine mechanics and fitters  
 7233 Agricultural- or industrial-machinery mechanics and fitters  
     724 Electrical and electronic equipment mechanics and fitters  
 7241 Electrical mechanics and fitters  
 7242 Electronics fitters  
 7243 Electronics mechanics and servicers  
 7244 Telegraph and telephone installers and servicers  
 7245 Electrical line installers, repairers and cable jointers  
     73 Precision, handicraft, printing and related trades workers  
     731 Precision workers in metal and related materials  
     7311 Precision-instrument makers and repairers  
     7312 Musical instrument makers and tuners  
     7313 Jewellery and precious-metal workers  
         732 Potters, glass-makers and related trades workers  
     7321 Abrasive wheel formers, potters and related workers  
     7322 Glass makers, cutters, grinders and finishers  
     7323 Glass engravers and etchers  
     7324 Glass, ceramics and related decorative painters  
     733 Handicraft workers in wood, textile, leather and related materials  
     7331 Handicraft workers in wood and related materials  
     7332 Handicraft workers in textile, leather and related materials  
     734 Printing and related trades workers  
     7341 Compositors, typesetters and related workers  
     7342 Stereotypers and electrotypers  
     7343 Printing engravers and etchers  
     7344 Photographic and related workers  
     7345 Bookbinders and related workers  
     7346 Silk-screen, block and textile printers  
     74 Other craft and related trades workers  
 741 Food processing and related trades workers

7411 Butchers, fishmongers and related food preparers  
7412 Bakers, pastry-cooks and confectionery makers  
7413 Dairy-products makers  
7414 Fruit, vegetable and related preservers  
7415 Food and beverage tasters and graders  
7416 Tobacco preparers and tobacco products makers  
742 Wood treaters, cabinet-makers and related trades workers  
7421 Wood treaters  
7422 Cabinet makers and related workers  
7423 Woodworking machine setters and setter-operators  
7424 Basketry weavers, brush makers and related workers  
743 Textile, garment and related trades workers  
7431 Fibre preparers  
7432 Weavers, knitters and related workers  
7433 Tailors, dressmakers and hatters  
7434 Furriers and related workers  
7435 Textile, leather and related pattern-makers and cutters  
7436 Sewers, embroiderers and related workers  
7437 Upholsterers and related workers  
744 Pelt, leather and shoemaking trades workers  
7441 Pelt dressers, tanners and fellmongers  
7442 Shoe-makers and related workers  
8 Plant and machine operators and assemblers  
81 Stationary-plant and related operators  
811 Mining- and mineral-processing-plant operators  
8111 Mining-plant operators  
8112 Mineral-ore- and stone-processing-plant operators  
8113 Well drillers and borers and related workers  
812 Metal-processing-plant operators  
8121 Ore and metal furnace operators  
8122 Metal melters, casters and rolling-mill operators  
8123 Metal-heat-treating-plant operators  
8124 Metal drawers and extruders  
813 Glass, ceramics and related plant operators  
8131 Glass and ceramics kiln and related machine operators  
8139 Glass, ceramics and related plant operators not elsewhere classified  
814 Wood-processing- and papermaking-plant operators  
8141 Wood-processing-plant operators  
8142 Paper-pulp plant operators  
8143 Papermaking-plant operators  
815 Chemical-processing-plant operators  
8151 Crushing-, grinding- and chemical-mixing-machinery operators  
8152 Chemical-heat-treating-plant operators  
8153 Chemical-filtering- and separating-equipment operators  
8154 Chemical-still and reactor operators (except petroleum and natural gas)  
8155 Petroleum- and natural-gas-refining-plant operators  
8159 Chemical-processing-plant operators not elsewhere classified  
816 Power-production and related plant operators



8161 Power-production plant operators  
 8162 Steam-engine and boiler operators  
 8163 Incinerator, water-treatment and related plant operators  
 817 Automated-assembly-line and industrial-robot operators  
 8171 Automated-assembly-line operators  
 8172 Industrial-robot operators  
 82 Machine operators and assemblers  
 821 Metal- and mineral-products machine operators  
 8211 Machine-tool operators  
 8212 Cement and other mineral products machine operators  
 822 Chemical-products machine operators  
 8221 Pharmaceutical- and toiletry-products machine operators  
 8222 Ammunition- and explosive-products machine operators  
 8223 Metal finishing-, plating- and coating-machine operators  
 8224 Photographic-products machine operators  
 8229 Chemical-products machine operators not elsewhere classified  
 823 Rubber- and plastic-products machine operators  
 8231 Rubber-products machine operators  
 8232 Plastic-products machine operators  
 824 Wood-products machine operators  
 8240 Wood-products machine operators  
 825 Printing-, binding- and paper-products machine operators  
 8251 Printing-machine operators  
 8252 Bookbinding-machine operators  
 8253 Paper-products machine operators  
 826 Textile-, fur- and leather-products machine operators  
 8261 Fibre-preparing-, spinning- and winding-machine operators  
 8262 Weaving- and knitting-machine operators  
 8263 Sewing-machine operators  
 8264 Bleaching-, dyeing- and cleaning-machine operators  
 8265 Fur and leather-preparing-machine operators  
 8266 Shoemaking- and related machine operators  
 8269 Textile-, fur- and leather-products machine operators not elsewhere classified  
 827 Food and related products machine operators  
 8271 Meat- and fish-processing-machine operators  
 8272 Dairy-products machine operators  
 8273 Grain- and spice-milling-machine operators  
 8274 Baked-goods, cereal and chocolate-products machine operators  
 8275 Fruit-, vegetable- and nut-processing-machine operators  
 8276 Sugar production machine operators  
 8277 Tea-, coffee-, and cocoa-processing-machine operators  
 8278 Brewers, wine and other beverage machine operators  
 8279 Tobacco production machine operators  
 828 Assemblers  
 8281 Mechanical-machinery assemblers  
 8282 Electrical-equipment assemblers  
 8283 Electronic-equipment assemblers  
 8284 Metal-, rubber- and plastic-products assemblers

8285 Wood and related products assemblers  
8286 Paperboard, textile and related products assemblers  
829 Other machine operators and assemblers  
8290 Other machine operators and assemblers  
83 Drivers and mobile-plant operators  
831 Locomotive-engine drivers and related workers  
8311 Locomotive-engine drivers  
8312 Railway brakemen, signallers and shunters  
832 Motor-vehicle drivers  
8321 Motor-cycle drivers  
8322 Car, taxi and van drivers  
8323 Bus and tram drivers  
8324 Heavy-truck and lorry drivers  
833 Agricultural and other mobile-plant operators  
8331 Motorised farm and forestry plant operators  
8332 Earth-moving- and related plant operators  
8333 Crane, hoist and related plant operators  
8334 Lifting-truck operators  
834 Ships' deck crews and related workers  
8340 Ships' deck crews and related workers  
9 Elementary occupations  
91 Sales and services elementary occupations  
911 Street vendors and related workers  
9111 Street food vendors  
9112 Street vendors, non-food products  
9113 Door-to-door and telephone salespersons  
912 Shoe cleaning and other street services elementary occupations  
9120 Shoe cleaning and other street services elementary occupations  
913 Domestic and related helpers, cleaners and launderers  
9131 Domestic helpers and cleaners  
9132 Helpers and cleaners in offices, hotels and other establishments  
9133 Hand-launderers and pressers  
914 Building caretakers, window and related cleaners  
9141 Building caretakers  
9142 Vehicle, window and related cleaners  
915 Messengers, porters, doorkeepers and related workers  
9151 Messengers, package and luggage porters and deliverers  
9152 Doorkeepers, watchpersons and related workers  
9153 Vending-machine money collectors, meter readers and related workers  
916 Garbage collectors and related labourers  
9161 Garbage collectors  
9162 Sweepers and related labourers  
92 Agricultural, fishery and related labourers  
921 Agricultural, fishery and related labourers  
9211 Farm-hands and labourers  
9212 Forestry labourers  
9213 Fishery, hunting and trapping labourers  
93 Labourers in mining, construction, manufacturing and transport

931 Mining and construction labourers  
9311 Mining and quarrying labourers  
9312 Construction and maintenance labourers: roads, dams and similar constructions  
9313 Building construction labourers  
932 Manufacturing labourers  
9321 Assembling labourers  
9322 Hand packers and other manufacturing labourers  
933 Transport labourers and freight handlers  
9331 Hand or pedal vehicle drivers  
9332 Drivers of animal-drawn vehicles and machinery  
9333 Freight handlers  
MissingScheme (2)  
9996 Valid skip  
9997 Don't know  
9998 Refused  
9999 Not stated or inferred  
Comment Expected if ISCO 1998 was used

---

#### ISCO08\_L

Label Last Job Occupation - Respondent (ISCO 2008)  
ValueScheme (307)

*Same as ISCO08\_C*

MissingScheme (2)  
9996 Valid skip  
9997 Don't know  
9998 Refused  
9999 Not stated or inferred

---

#### ISCO88\_L

Label Last Job Occupation - Respondent (ISCO 1988)  
ValueScheme (306)

*Same as ISCO88\_C*

MissingScheme (2)  
9996 Valid skip  
9997 Don't know  
9998 Refused  
9999 Not stated or inferred

---

#### ISIC4\_C

Label Current Job Industry - Respondent (ISIC rev 4)  
ValueScheme (308)  
01 Crop and animal production, hunting and related service activities  
011 Growing of non-perennial crops  
0111 Growing of cereals (except rice), leguminous crops and oil seeds  
0112 Growing of rice

- 0113 Growing of vegetables and melons, roots and tubers
- 0114 Growing of sugar cane
- 0115 Growing of tobacco
- 0116 Growing of fibre crops
- 0119 Growing of other non-perennial crops
  - 012 Growing of perennial crops
- 0121 Growing of grapes
- 0122 Growing of tropical and subtropical fruits
- 0123 Growing of citrus fruits
- 0124 Growing of pome fruits and stone fruits
- 0125 Growing of other tree and bush fruits and nuts
- 0126 Growing of oleaginous fruits
- 0127 Growing of beverage crops
- 0128 Growing of spices, aromatic, drug and pharmaceutical crops
- 0129 Growing of other perennial crops
  - 013 Plant propagation
- 0130 Plant propagation
  - 014 Animal production
- 0141 Raising of cattle and buffaloes
- 0142 Raising of horses and other equines
- 0143 Raising of camels and camelids
- 0144 Raising of sheep and goats
- 0145 Raising of swine/pigs
- 0146 Raising of poultry
- 0149 Raising of other animals
  - 015 Mixed farming
- 0150 Mixed farming
  - 016 Support activities to agriculture and post-harvest crop activities
- 0161 Support activities for crop production
- 0162 Support activities for animal production
- 0163 Post-harvest crop activities
- 0164 Seed processing for propagation
  - 017 Hunting, trapping and related service activities
- 0170 Hunting, trapping and related service activities
  - 02 Forestry and logging
- 021 Silviculture and other forestry activities
- 0210 Silviculture and other forestry activities
  - 022 Logging
- 0220 Logging
  - 023 Gathering of non-wood forest products
- 0230 Gathering of non-wood forest products
  - 024 Support services to forestry
- 0240 Support services to forestry
  - 03 Fishing and aquaculture
- 031 Fishing
  - 0311 Marine fishing
  - 0312 Freshwater fishing
- 032 Aquaculture

0321 Marine aquaculture  
 0322 Freshwater aquaculture  
     05 Mining of coal and lignite  
     051 Mining of hard coal  
 0510 Mining of hard coal  
     052 Mining of lignite  
 0520 Mining of lignite  
     06 Extraction of crude petroleum and natural gas  
     061 Extraction of crude petroleum  
 0610 Extraction of crude petroleum  
     062 Extraction of natural gas  
 0620 Extraction of natural gas  
     07 Mining of metal ores  
     071 Mining of iron ores  
 0710 Mining of iron ores  
     072 Mining of non-ferrous metal ores  
 0721 Mining of uranium and thorium ores  
 0729 Mining of other non-ferrous metal ores  
     08 Other mining and quarrying  
     081 Quarrying of stone, sand and clay  
 0810 Quarrying of stone, sand and clay  
     089 Mining and quarrying n.e.c.  
 0891 Mining of chemical and fertilizer minerals  
 0892 Extraction of peat  
 0893 Extraction of salt  
 0899 Other mining and quarrying n.e.c.  
     09 Mining support service activities  
     091 Support activities for petroleum and natural gas extraction  
 0910 Support activities for petroleum and natural gas extraction  
     099 Support activities for other mining and quarrying  
 0990 Support activities for other mining and quarrying  
     10 Manufacture of food products  
     101 Processing and preserving of meat  
 1010 Processing and preserving of meat  
     102 Processing and preserving of fish, crustaceans and molluscs  
 1020 Processing and preserving of fish, crustaceans and molluscs  
     103 Processing and preserving of fruit and vegetables  
 1030 Processing and preserving of fruit and vegetables  
     104 Manufacture of vegetable and animal oils and fats  
 1040 Manufacture of vegetable and animal oils and fats  
     105 Manufacture of dairy products  
 1050 Manufacture of dairy products  
     106 Manufacture of grain mill products, starches and starch products  
 1061 Manufacture of grain mill products  
 1062 Manufacture of starches and starch products  
     107 Manufacture of other food products  
 1071 Manufacture of bakery products  
 1072 Manufacture of sugar

1073 Manufacture of cocoa, chocolate and sugar confectionery  
 1074 Manufacture of macaroni, noodles, couscous and similar farinaceous products  
 1075 Manufacture of prepared meals and dishes  
 1079 Manufacture of other food products n.e.c.  
   108 Manufacture of prepared animal feeds  
 1080 Manufacture of prepared animal feeds  
   11 Manufacture of beverages  
   110 Manufacture of beverages  
 1101 Distilling, rectifying and blending of spirits  
 1102 Manufacture of wines  
 1103 Manufacture of malt liquors and malt  
 1104 Manufacture of soft drinks; production of mineral waters and other bottled waters  
   12 Manufacture of tobacco products  
   120 Manufacture of tobacco products  
 1200 Manufacture of tobacco products  
   13 Manufacture of textiles  
   131 Spinning, weaving and finishing of textiles  
 1311 Preparation and spinning of textile fibres  
 1312 Weaving of textiles  
 1313 Finishing of textiles  
   139 Manufacture of other textiles  
 1391 Manufacture of knitted and crocheted fabrics  
 1392 Manufacture of made-up textile articles, except apparel  
 1393 Manufacture of carpets and rugs  
 1394 Manufacture of cordage, rope, twine and netting  
 1399 Manufacture of other textiles n.e.c.  
   14 Manufacture of wearing apparel  
   141 Manufacture of wearing apparel, except fur apparel  
 1410 Manufacture of wearing apparel, except fur apparel  
   142 Manufacture of articles of fur  
   1420 Manufacture of articles of fur  
   143 Manufacture of knitted and crocheted apparel  
 1430 Manufacture of knitted and crocheted apparel  
   15 Manufacture of leather and related products  
   151 Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness; dressing and dyeing of fur  
     1511 Tanning and dressing of leather; dressing and dyeing of fur  
     1512 Manufacture of luggage, handbags and the like, saddlery and harness  
   152 Manufacture of footwear  
   1520 Manufacture of footwear  
   16 Manufacture of wood and of products of wood and cork, except furniture; manufacture of articles of straw and plait  
     161 Sawmilling and planing of wood  
     1610 Sawmilling and planing of wood  
     162 Manufacture of products of wood, cork, straw and plaiting materials  
     1621 Manufacture of veneer sheets and wood-based panels

1622 Manufacture of builders' carpentry and joinery  
1623 Manufacture of wooden containers  
1629 Manufacture of other products of wood; manufacture of articles of cork, straw and  
plaiting mate  
    rials  
    17 Manufacture of paper and paper products  
    170 Manufacture of paper and paper products  
    1701 Manufacture of pulp, paper and paperboard  
    1702 Manufacture of corrugated paper and paperboard and of containers of paper and  
paperboard  
    1709 Manufacture of other articles of paper and paperboard  
    18 Printing and reproduction of recorded media  
    181 Printing and service activities related to printing  
    1811 Printing  
    1812 Service activities related to printing  
    182 Reproduction of recorded media  
    1820 Reproduction of recorded media  
    19 Manufacture of coke and refined petroleum products  
    191 Manufacture of coke oven products  
    1910 Manufacture of coke oven products  
    192 Manufacture of refined petroleum products  
    1920 Manufacture of refined petroleum products  
    20 Manufacture of chemicals and chemical products  
    201 Manufacture of basic chemicals, fertilizers and nitrogen compounds, plastics and  
synthetic rubb  
    er in primary forms  
    2011 Manufacture of basic chemicals  
    2012 Manufacture of fertilizers and nitrogen compounds  
    2013 Manufacture of plastics and synthetic rubber in primary forms  
    202 Manufacture of other chemical products  
    2021 Manufacture of pesticides and other agrochemical products  
    2022 Manufacture of paints, varnishes and similar coatings, printing ink and mastics  
    2023 Manufacture of soap and detergents, cleaning and polishing preparations, perfumes and  
toilet pr  
    eparations  
    2029 Manufacture of other chemical products n.e.c.  
    203 Manufacture of man-made fibres  
    2030 Manufacture of man-made fibres  
    21 Manufacture of basic pharmaceutical products and pharmaceutical preparations  
    210 Manufacture of pharmaceuticals, medicinal chemical and botanical products  
    2100 Manufacture of pharmaceuticals, medicinal chemical and botanical products  
    22 Manufacture of rubber and plastics products  
    221 Manufacture of rubber products  
    2211 Manufacture of rubber tyres and tubes; retreading and rebuilding of rubber tyres  
    2219 Manufacture of other rubber products  
    222 Manufacture of plastics products  
    2220 Manufacture of plastics products  
    23 Manufacture of other non-metallic mineral products

231 Manufacture of glass and glass products  
 2310 Manufacture of glass and glass products  
 239 Manufacture of non-metallic mineral products n.e.c.  
 2391 Manufacture of refractory products  
 2392 Manufacture of clay building materials  
 2393 Manufacture of other porcelain and ceramic products  
 2394 Manufacture of cement, lime and plaster  
 2395 Manufacture of articles of concrete, cement and plaster  
 2396 Cutting, shaping and finishing of stone  
 2399 Manufacture of other non-metallic mineral products n.e.c.  
 24 Manufacture of basic metals  
 241 Manufacture of basic iron and steel  
 2410 Manufacture of basic iron and steel  
 242 Manufacture of basic precious and other non-ferrous metals  
 2420 Manufacture of basic precious and other non-ferrous metals  
 243 Casting of metals  
 2431 Casting of iron and steel  
 2432 Casting of non-ferrous metals  
 25 Manufacture of fabricated metal products, except machinery and equipment  
 251 Manufacture of structural metal products, tanks, reservoirs and steam generators  
 2511 Manufacture of structural metal products  
 2512 Manufacture of tanks, reservoirs and containers of metal  
 2513 Manufacture of steam generators, except central heating hot water boilers  
 252 Manufacture of weapons and ammunition  
 2520 Manufacture of weapons and ammunition  
 259 Manufacture of other fabricated metal products; metalworking service activities  
 2591 Forging, pressing, stamping and roll-forming of metal; powder metallurgy  
 2592 Treatment and coating of metals; machining  
 2593 Manufacture of cutlery, hand tools and general hardware  
 2599 Manufacture of other fabricated metal products n.e.c.  
 26 Manufacture of computer, electronic and optical products  
 261 Manufacture of electronic components and boards  
 2610 Manufacture of electronic components and boards  
 262 Manufacture of computers and peripheral equipment  
 2620 Manufacture of computers and peripheral equipment  
 263 Manufacture of communication equipment  
 2630 Manufacture of communication equipment  
 264 Manufacture of consumer electronics  
 2640 Manufacture of consumer electronics  
 265 Manufacture of measuring, testing, navigating and control equipment; watches and  
 clocks  
 2651 Manufacture of measuring, testing, navigating and control equipment  
 2652 Manufacture of watches and clocks  
 266 Manufacture of irradiation, electromedical and electrotherapeutic equipment  
 2660 Manufacture of irradiation, electromedical and electrotherapeutic equipment  
 267 Manufacture of optical instruments and photographic equipment  
 2670 Manufacture of optical instruments and photographic equipment  
 268 Manufacture of magnetic and optical media



2680 Manufacture of magnetic and optical media

27 Manufacture of electrical equipment

271 Manufacture of electric motors, generators, transformers and electricity distribution and  
 contr ol apparatus

2710 Manufacture of electric motors, generators, transformers and electricity distribution and  
 contr ol apparatus

272 Manufacture of batteries and accumulators

2720 Manufacture of batteries and accumulators

273 Manufacture of wiring and wiring devices

2731 Manufacture of fibre optic cables

2732 Manufacture of other electronic and electric wires and cables

2733 Manufacture of wiring devices

274 Manufacture of electric lighting equipment

2740 Manufacture of electric lighting equipment

275 Manufacture of domestic appliances

2750 Manufacture of domestic appliances

279 Manufacture of other electrical equipment

2790 Manufacture of other electrical equipment

28 Manufacture of machinery and equipment n.e.c.

281 Manufacture of general-purpose machinery

2811 Manufacture of engines and turbines, except aircraft, vehicle and cycle engines

2812 Manufacture of fluid power equipment

2813 Manufacture of other pumps, compressors, taps and valves

2814 Manufacture of bearings, gears, gearing and driving elements

2815 Manufacture of ovens, furnaces and furnace burners

2816 Manufacture of lifting and handling equipment

2817 Manufacture of office machinery and equipment (except computers and peripheral  
 equipment)

2818 Manufacture of power-driven hand tools

2819 Manufacture of other general-purpose machinery

282 Manufacture of special-purpose machinery

2821 Manufacture of agricultural and forestry machinery

2822 Manufacture of metal-forming machinery and machine tools

2823 Manufacture of machinery for metallurgy

2824 Manufacture of machinery for mining, quarrying and construction

2825 Manufacture of machinery for food, beverage and tobacco processing

2826 Manufacture of machinery for textile, apparel and leather production

2829 Manufacture of other special-purpose machinery

29 Manufacture of motor vehicles, trailers and semi-trailers

291 Manufacture of motor vehicles

2910 Manufacture of motor vehicles

292 Manufacture of bodies (coachwork) for motor vehicles; manufacture of trailers and semi-  
 trailers

2920 Manufacture of bodies (coachwork) for motor vehicles; manufacture of trailers and semi-  
 trailers

293 Manufacture of parts and accessories for motor vehicles

- 2930 Manufacture of parts and accessories for motor vehicles
  - 30 Manufacture of other transport equipment
  - 301 Building of ships and boats
  - 3011 Building of ships and floating structures
  - 3012 Building of pleasure and sporting boats
  - 302 Manufacture of railway locomotives and rolling stock
  - 3020 Manufacture of railway locomotives and rolling stock
  - 303 Manufacture of air and spacecraft and related machinery
  - 3030 Manufacture of air and spacecraft and related machinery
  - 304 Manufacture of military fighting vehicles
  - 3040 Manufacture of military fighting vehicles
  - 309 Manufacture of transport equipment n.e.c.
  - 3091 Manufacture of motorcycles
  - 3092 Manufacture of bicycles and invalid carriages
  - 3099 Manufacture of other transport equipment n.e.c.
  - 31 Manufacture of furniture
  - 310 Manufacture of furniture
  - 3100 Manufacture of furniture
  - 32 Other manufacturing
  - 321 Manufacture of jewellery, bijouterie and related articles
  - 3211 Manufacture of jewellery and related articles
  - 3212 Manufacture of imitation jewellery and related articles
  - 322 Manufacture of musical instruments
  - 3220 Manufacture of musical instruments
  - 323 Manufacture of sports goods
  - 3230 Manufacture of sports goods
  - 324 Manufacture of games and toys
  - 3240 Manufacture of games and toys
  - 325 Manufacture of medical and dental instruments and supplies
  - 3250 Manufacture of medical and dental instruments and supplies
  - 329 Other manufacturing n.e.c.
  - 3290 Other manufacturing n.e.c.
  - 33 Repair and installation of machinery and equipment
  - 331 Repair of fabricated metal products, machinery and equipment
  - 3311 Repair of fabricated metal products
  - 3312 Repair of machinery
  - 3313 Repair of electronic and optical equipment
  - 3314 Repair of electrical equipment
  - 3315 Repair of transport equipment, except motor vehicles
  - 3319 Repair of other equipment
  - 332 Installation of industrial machinery and equipment
  - 3320 Installation of industrial machinery and equipment
  - 35 Electricity, gas, steam and air conditioning supply
  - 351 Electric power generation, transmission and distribution
  - 3510 Electric power generation, transmission and distribution
  - 352 Manufacture of gas; distribution of gaseous fuels through mains
  - 3520 Manufacture of gas; distribution of gaseous fuels through mains
  - 353 Steam and air conditioning supply

- 3530 Steam and air conditioning supply
  - 36 Water collection, treatment and supply
- 360 Water collection, treatment and supply
- 3600 Water collection, treatment and supply
  - 37 Sewerage
  - 370 Sewerage
  - 3700 Sewerage
    - 38 Waste collection, treatment and disposal activities; materials recovery
  - 381 Waste collection
    - 3811 Collection of non-hazardous waste
    - 3812 Collection of hazardous waste
  - 382 Waste treatment and disposal
    - 3821 Treatment and disposal of non-hazardous waste
    - 3822 Treatment and disposal of hazardous waste
  - 383 Materials recovery
  - 3830 Materials recovery
    - 39 Remediation activities and other waste management services
  - 390 Remediation activities and other waste management services
  - 3900 Remediation activities and other waste management services
  - 41 Construction of buildings
    - 410 Construction of buildings
    - 4100 Construction of buildings
  - 42 Civil engineering
    - 421 Construction of roads and railways
    - 4210 Construction of roads and railways
    - 422 Construction of utility projects
    - 4220 Construction of utility projects
    - 429 Construction of other civil engineering projects
    - 4290 Construction of other civil engineering projects
  - 43 Specialized construction activities
    - 431 Demolition and site preparation
      - 4311 Demolition
      - 4312 Site preparation
    - 432 Electrical, plumbing and other construction installation activities
      - 4321 Electrical installation
      - 4322 Plumbing, heat and air-conditioning installation
      - 4329 Other construction installation
    - 433 Building completion and finishing
      - 4330 Building completion and finishing
      - 439 Other specialized construction activities
      - 4390 Other specialized construction activities
  - 45 Wholesale and retail trade and repair of motor vehicles and motorcycles
    - 451 Sale of motor vehicles
      - 4510 Sale of motor vehicles
    - 452 Maintenance and repair of motor vehicles
    - 4520 Maintenance and repair of motor vehicles
    - 453 Sale of motor vehicle parts and accessories
    - 4530 Sale of motor vehicle parts and accessories

454 Sale, maintenance and repair of motorcycles and related parts and accessories  
4540 Sale, maintenance and repair of motorcycles and related parts and accessories  
46 Wholesale trade, except of motor vehicles and motorcycles  
461 Wholesale on a fee or contract basis  
4610 Wholesale on a fee or contract basis  
462 Wholesale of agricultural raw materials and live animals  
4620 Wholesale of agricultural raw materials and live animals  
463 Wholesale of food, beverages and tobacco  
4630 Wholesale of food, beverages and tobacco  
464 Wholesale of household goods  
4641 Wholesale of textiles, clothing and footwear  
4649 Wholesale of other household goods  
465 Wholesale of machinery, equipment and supplies  
4651 Wholesale of computers, computer peripheral equipment and software  
4652 Wholesale of electronic and telecommunications equipment and parts  
4653 Wholesale of agricultural machinery, equipment and supplies  
4659 Wholesale of other machinery and equipment  
466 Other specialized wholesale  
4661 Wholesale of solid, liquid and gaseous fuels and related products  
4662 Wholesale of metals and metal ores  
4663 Wholesale of construction materials, hardware, plumbing and heating equipment and

supplies

4669 Wholesale of waste and scrap and other products n.e.c.  
469 Non-specialized wholesale trade  
4690 Non-specialized wholesale trade  
47 Retail trade, except of motor vehicles and motorcycles  
471 Retail sale in non-specialized stores  
4711 Retail sale in non-specialized stores with food, beverages or tobacco predominating  
4719 Other retail sale in non-specialized stores  
472 Retail sale of food, beverages and tobacco in specialized stores  
4721 Retail sale of food in specialized stores  
4722 Retail sale of beverages in specialized stores  
4723 Retail sale of tobacco products in specialized stores  
473 Retail sale of automotive fuel in specialized stores  
4730 Retail sale of automotive fuel in specialized stores  
474 Retail sale of information and communications equipment in specialized stores  
4741 Retail sale of computers, peripheral units, software and telecommunications equipment

in specia

lized stores  
4742 Retail sale of audio and video equipment in specialized stores  
475 Retail sale of other household equipment in specialized stores  
4751 Retail sale of textiles in specialized stores  
4752 Retail sale of hardware, paints and glass in specialized stores  
4753 Retail sale of carpets, rugs, wall and floor coverings in specialized stores  
4759 Retail sale of electrical household appliances, furniture, lighting equipm. and other

household

articles in spec. stores  
476 Retail sale of cultural and recreation goods in specialized stores

4761 Retail sale of books, newspapers and stationary in specialized stores  
 4762 Retail sale of music and video recordings in specialized stores  
 4763 Retail sale of sporting equipment in specialized stores  
 4764 Retail sale of games and toys in specialized stores  
 477 Retail sale of other goods in specialized stores  
 4771 Retail sale of clothing, footwear and leather articles in specialized stores  
 4772 Retail sale of pharmaceutical and medical goods, cosmetic and toilet articles in  
 specialized st  
     ores  
 4773 Other retail sale of new goods in specialized stores  
 4774 Retail sale of second-hand goods  
 478 Retail sale via stalls and markets  
 4781 Retail sale via stalls and markets of food, beverages and tobacco products  
 4782 Retail sale via stalls and markets of textiles, clothing and footwear  
 4789 Retail sale via stalls and markets of other goods  
 479 Retail trade not in stores, stalls or markets  
 4791 Retail sale via mail order houses or via Internet  
 4799 Other retail sale not in stores, stalls or markets  
 49 Land transport and transport via pipelines  
 491 Transport via railways  
 4911 Passenger rail transport, interurban  
 4912 Freight rail transport  
 492 Other land transport  
 4921 Urban and suburban passenger land transport  
 4922 Other passenger land transport  
 4923 Freight transport by road  
 493 Transport via pipeline  
 4930 Transport via pipeline  
 50 Water transport  
 501 Sea and coastal water transport  
 5011 Sea and coastal passenger water transport  
 5012 Sea and coastal freight water transport  
 502 Inland water transport  
 5021 Inland passenger water transport  
 5022 Inland freight water transport  
 51 Air transport  
 511 Passenger air transport  
 5110 Passenger air transport  
 512 Freight air transport  
 5120 Freight air transport  
 52 Warehousing and support activities for transportation  
 521 Warehousing and storage  
 5210 Warehousing and storage  
 522 Support activities for transportation  
 5221 Service activities incidental to land transportation  
 5222 Service activities incidental to water transportation  
 5223 Service activities incidental to air transportation  
 5224 Cargo handling

- 5229 Other transportation support activities
  - 53 Postal and courier activities
  - 531 Postal activities
  - 5310 Postal activities
  - 532 Courier activities
  - 5320 Courier activities
  - 55 Accommodation
    - 551 Short term accommodation activities
    - 5510 Short term accommodation activities
    - 552 Camping grounds, recreational vehicle parks and trailer parks
    - 5520 Camping grounds, recreational vehicle parks and trailer parks
    - 559 Other accommodation
    - 5590 Other accommodation
  - 56 Food and beverage service activities
    - 561 Restaurants and mobile food service activities
    - 5610 Restaurants and mobile food service activities
    - 562 Event catering and other food service activities
    - 5621 Event catering
    - 5629 Other food service activities
    - 563 Beverage serving activities
    - 5630 Beverage serving activities
  - 58 Publishing activities
    - 581 Publishing of books, periodicals and other publishing activities
    - 5811 Book publishing
    - 5812 Publishing of directories and mailing lists
    - 5813 Publishing of newspapers, journals and periodicals
    - 5819 Other publishing activities
    - 582 Software publishing
    - 5820 Software publishing
  - 59 Motion picture, video and television programme production, sound recording and music publishing activities
    - 591 Motion picture, video and television programme activities
      - 5911 Motion picture, video and television programme production activities
      - 5912 Motion picture, video and television programme post-production activities
      - 5913 Motion picture, video and television programme distribution activities
      - 5914 Motion picture projection activities
    - 592 Sound recording and music publishing activities
    - 5920 Sound recording and music publishing activities
  - 60 Programming and broadcasting activities
    - 601 Radio broadcasting
    - 6010 Radio broadcasting
    - 602 Television programming and broadcasting activities
    - 6020 Television programming and broadcasting activities
  - 61 Telecommunications
    - 611 Wired telecommunications activities
    - 6110 Wired telecommunications activities
    - 612 Wireless telecommunications activities

6120 Wireless telecommunications activities  
 613 Satellite telecommunications activities  
 6130 Satellite telecommunications activities  
 619 Other telecommunications activities  
 6190 Other telecommunications activities  
     62 Computer programming, consultancy and related activities  
     620 Computer programming, consultancy and related activities  
     6201 Computer programming activities  
     6202 Computer consultancy and computer facilities management activities  
     6209 Other information technology and computer service activities  
     63 Information service activities  
     631 Data processing, hosting and related activities; web portals  
     6311 Data processing, hosting and related activities  
     6312 Web portals  
     639 Other information service activities  
     6391 News agency activities  
     6399 Other information service activities n.e.c.  
     64 Financial service activities, except insurance and pension funding  
     641 Monetary intermediation  
     6411 Central banking  
     6419 Other monetary intermediation  
     642 Activities of holding companies  
     6420 Activities of holding companies  
     643 Trusts, funds and similar financial entities  
     6430 Trusts, funds and similar financial entities  
     649 Other financial service activities, except insurance and pension funding activities  
     6491 Financial leasing  
     6492 Other credit granting  
     6499 Other financial service activities, except insurance and pension funding activities, n.e.c.  
     65 Insurance, reinsurance and pension funding, except compulsory social security  
     651 Insurance  
     6511 Life insurance  
     6512 Non-life insurance  
     652 Reinsurance  
     6520 Reinsurance  
     653 Pension funding  
     6530 Pension funding  
     66 Activities auxiliary to financial service and insurance activities  
     661 Activities auxiliary to financial service activities, except insurance and pension funding  
     6611 Administration of financial markets  
     6612 Security and commodity contracts brokerage  
     6619 Other activities auxiliary to financial service activities  
     662 Activities auxiliary to insurance and pension funding  
     6621 Risk and damage evaluation  
     6622 Activities of insurance agents and brokers  
     6629 Other activities auxiliary to insurance and pension funding  
     663 Fund management activities  
     6630 Fund management activities

- 68 Real estate activities
  - 681 Real estate activities with own or leased property
  - 6810 Real estate activities with own or leased property
  - 682 Real estate activities on a fee or contract basis
  - 6820 Real estate activities on a fee or contract basis
- 69 Legal and accounting activities
  - 691 Legal activities
    - 6910 Legal activities
  - 692 Accounting, bookkeeping and auditing activities; tax consultancy
    - 6920 Accounting, bookkeeping and auditing activities; tax consultancy
- 70 Activities of head offices; management consultancy activities
  - 701 Activities of head offices
    - 7010 Activities of head offices
  - 702 Management consultancy activities
    - 7020 Management consultancy activities
- 71 Architectural and engineering activities; technical testing and analysis
  - 711 Architectural and engineering activities and related technical consultancy
    - 7110 Architectural and engineering activities and related technical consultancy
  - 712 Technical testing and analysis
    - 7120 Technical testing and analysis
- 72 Scientific research and development
  - 721 Research and experimental development on natural sciences and engineering
    - 7210 Research and experimental development on natural sciences and engineering
    - 722 Research and experimental development on social sciences and humanities
      - 7220 Research and experimental development on social sciences and humanities
- 73 Advertising and market research
  - 731 Advertising
    - 7310 Advertising
  - 732 Market research and public opinion polling
    - 7320 Market research and public opinion polling
- 74 Other professional, scientific and technical activities
  - 741 Specialized design activities
    - 7410 Specialized design activities
  - 742 Photographic activities
    - 7420 Photographic activities
- 749 Other professional, scientific and technical activities n.e.c.
  - 7490 Other professional, scientific and technical activities n.e.c.
- 75 Veterinary activities
  - 750 Veterinary activities
    - 7500 Veterinary activities
- 77 Rental and leasing activities
  - 771 Renting and leasing of motor vehicles
    - 7710 Renting and leasing of motor vehicles
  - 772 Renting and leasing of personal and household goods
    - 7721 Renting and leasing of recreational and sports goods
    - 7722 Renting of video tapes and disks
  - 7729 Renting and leasing of other personal and household goods
- 773 Renting and leasing of other machinery, equipment and tangible goods



7730 Renting and leasing of other machinery, equipment and tangible goods  
 774 Leasing of intellectual property and similar products, except copyrighted works  
 7740 Leasing of intellectual property and similar products, except copyrighted works  
 78 Employment activities  
 781 Activities of employment placement agencies  
 7810 Activities of employment placement agencies  
 782 Temporary employment agency activities  
 7820 Temporary employment agency activities  
 783 Other human resources provision  
 7830 Other human resources provision  
 79 Travel agency, tour operator, reservation service and related activities  
 791 Travel agency and tour operator activities  
 7911 Travel agency activities  
 7912 Tour operator activities  
 799 Other reservation service and related activities  
 7990 Other reservation service and related activities  
 80 Security and investigation activities  
 801 Private security activities  
 8010 Private security activities  
 802 Security systems service activities  
 8020 Security systems service activities  
 803 Investigation activities  
 8030 Investigation activities  
 81 Services to buildings and landscape activities  
 811 Combined facilities support activities  
 8110 Combined facilities support activities  
 812 Cleaning activities  
 8121 General cleaning of buildings  
 8129 Other building and industrial cleaning activities  
 813 Landscape care and maintenance service activities  
 8130 Landscape care and maintenance service activities  
 82 Office administrative, office support and other business support activities  
 821 Office administrative and support activities  
 8211 Combined office administrative service activities  
 8219 Photocopying, document preparation and other specialized office support activities  
 822 Activities of call centres  
 8220 Activities of call centres  
 823 Organization of conventions and trade shows  
 8230 Organization of conventions and trade shows  
 829 Business support service activities n.e.c.  
 8291 Activities of collection agencies and credit bureaus  
 8292 Packaging activities  
 8299 Other business support service activities n.e.c.  
 84 Public administration and defence; compulsory social security  
 841 Administration of the State and the economic and social policy of the community  
 8411 General public administration activities  
 8412 Regulation of the act. of providing health care, education, cultural serv. and other social

ser

v., excl. social security

- 8413 Regulation of and contribution to more efficient operation of businesses
- 842 Provision of services to the community as a whole
- 8421 Foreign affairs
- 8422 Defence activities
- 8423 Public order and safety activities
- 843 Compulsory social security activities
- 8430 Compulsory social security activities
- 85 Education
- 851 Pre-primary and primary education
- 8510 Pre-primary and primary education
- 852 Secondary education
- 8521 General secondary education
- 8522 Technical and vocational secondary education
- 853 Higher education
- 8530 Higher education
- 854 Other education
- 8541 Sports and recreation education
- 8542 Cultural education
- 8549 Other education n.e.c.
- 855 Educational support activities
- 8550 Educational support activities
- 86 Human health activities
- 861 Hospital activities
- 8610 Hospital activities
- 862 Medical and dental practice activities
- 8620 Medical and dental practice activities
- 869 Other human health activities
- 8690 Other human health activities
- 87 Residential care activities
- 871 Residential nursing care facilities
- 8710 Residential nursing care facilities
- 872 Residential care activities for mental retardation, mental health and substance abuse
- 8720 Residential care activities for mental retardation, mental health and substance abuse
- 873 Residential care activities for the elderly and disabled
- 8730 Residential care activities for the elderly and disabled
- 879 Other residential care activities
- 8790 Other residential care activities
- 88 Social work activities without accommodation
- 881 Social work activities without accommodation for the elderly and disabled
- 8810 Social work activities without accommodation for the elderly and disabled
- 889 Other social work activities without accommodation
- 8890 Other social work activities without accommodation
- 90 Creative, arts and entertainment activities
- 900 Creative, arts and entertainment activities
- 9000 Creative, arts and entertainment activities
- 91 Libraries, archives, museums and other cultural activities
- 910 Libraries, archives, museums and other cultural activities

9101 Library and archives activities  
 9102 Museums activities and operation of historical sites and buildings  
 9103 Botanical and zoological gardens and nature reserves activities  
   92 Gambling and betting activities  
   920 Gambling and betting activities  
 9200 Gambling and betting activities  
   93 Sports activities and amusement and recreation activities  
   931 Sports activities  
   9311 Operation of sports facilities  
   9312 Activities of sports clubs  
   9319 Other sports activities  
   932 Other amusement and recreation activities  
   9321 Activities of amusement parks and theme parks  
   9329 Other amusement and recreation activities n.e.c.  
   94 Activities of membership organizations  
   941 Activities of business, employers and professional membership organizations  
   9411 Activities of business and employers membership organizations  
   9412 Activities of professional membership organizations  
   942 Activities of trade unions  
   9420 Activities of trade unions  
   949 Activities of other membership organizations  
   9491 Activities of religious organizations  
   9492 Activities of political organizations  
   9499 Activities of other membership organizations n.e.c.  
   95 Repair of computers and personal and household goods  
   951 Repair of computers and communication equipment  
   9511 Repair of computers and peripheral equipment  
   9512 Repair of communication equipment  
   952 Repair of personal and household goods  
   9521 Repair of consumer electronics  
   9522 Repair of household appliances and home and garden equipment  
   9523 Repair of footwear and leather goods  
   9524 Repair of furniture and home furnishings  
   9529 Repair of other personal and household goods  
   96 Other personal service activities  
   960 Other personal service activities  
   9601 Washing and (dry-) cleaning of textile and fur products  
   9602 Hairdressing and other beauty treatment  
   9603 Funeral and related activities  
   9609 Other personal service activities n.e.c.  
   97 Activities of households as employers of domestic personnel  
   970 Activities of households as employers of domestic personnel  
   9700 Activities of households as employers of domestic personnel  
   98 Undifferentiated goods- and services-producing activities of private households for own use  
   981 Undifferentiated goods-producing activities of private households for own use  
   9810 Undifferentiated goods-producing activities of private households for own use  
   982 Undifferentiated service-producing activities of private households for own use

use

9820 Undifferentiated service-producing activities of private households for own use  
 99 Activities of extraterritorial organizations and bodies  
 990 Activities of extraterritorial organizations and bodies  
 9900 Activities of extraterritorial organizations and bodies  
 A Agriculture, forestry and fishing  
 B Mining and quarrying  
 C Manufacturing  
 D Electricity, gas, steam and air conditioning supply  
 E Water supply; sewerage, waste management and remediation activities  
 F Construction  
 G Wholesale and retail trade; repair of motor vehicles and motorcycles  
 H Transportation and storage  
 I Accommodation and food service activities  
 J Information and communication  
 K Financial and insurance activities  
 L Real estate activities  
 M Professional, scientific and technical activities  
 N Administrative and support service activities  
 O Public administration and defence; compulsory social security  
 P Education  
 Q Human health and social work activities  
 R Arts, entertainment and recreation  
 S Other service activities  
 T Activities of households as employers; undifferentiated goods- and services-producing

activ. of

households for own use

U Activities of extraterritorial organizations and bodies

MissingScheme (2)

9996 Valid skip  
 9997 Don't know  
 9998 Refused  
 9999 Not stated or inferred

---

**ISIC4\_L**

Label Last Job Industry - Respondent (ISIC rev 4)

ValueScheme (308)

*Same as ISIC4\_C*

MissingScheme (2)

9996 Valid skip  
 9997 Don't know  
 9998 Refused  
 9999 Not stated or inferred

---

**LNG\_L1**

Label First language learned at home in childhood and still understood - Respondent (ISO 639-2/T)

ValueScheme (309)

aar Afar  
abk Abkhazian  
ace Achinese  
ach Acoli  
ada Adangme  
ady Adyghe; Adygei  
afa Afro-Asiatic languages  
afh Afrihili  
afr Afrikaans  
ain Ainu  
aka Akan  
akk Akkadian  
ale Aleut  
alg Algonquian languages  
alt Southern Altai  
amh Amharic  
ang English, Old (ca.450-1100)  
anp Angika  
apa Apache languages  
ara Arabic  
arc Official Aramaic (700-300 BCE); Imperial Aramaic (700-300 BCE)  
arg Aragonese  
arn Mapudungun; Mapuche  
arp Arapaho  
art Artificial languages  
arw Arawak  
asm Assamese  
ast Asturian; Bable; Leonese; Asturleonese  
ath Athapascan languages  
aus Australian languages  
ava Avaric  
ave Avestan  
awa Awadhi  
aym Aymara  
aze Azerbaijani  
bad Banda languages  
bai Bamileke languages  
bak Bashkir  
bal Baluchi  
bam Bambara  
ban Balinese  
bas Basa  
bat Baltic languages  
bej Beja; Bedawiyet  
bel Belarusian  
bem Bemba  
ben Bengali

ber Berber languages  
bho Bhojpuri  
bih Bihari  
bik Bikol  
bin Bini; Edo  
bis Bislama  
bla Siksika  
bnt Bantu (Other)  
bod Tibetan  
bos Bosnian  
bra Braj  
bre Breton  
btk Batak languages  
bua Buriat  
bug Buginese  
bul Bulgarian  
byn Blin; Bilin  
cad Caddo  
cai Central American Indian languages  
car Galibi Carib  
cat Catalan; Valencian  
cau Caucasian languages  
ceb Cebuano  
cel Celtic languages  
ces Czech  
cha Chamorro  
chb Chibcha  
che Chechen  
chg Chagatai  
chk Chuukese  
chm Mari  
chn Chinook jargon  
cho Choctaw  
chp Chipewyan; Dene Suline  
chr Cherokee  
chu Church Slavic; Old Slavonic; Church Slavonic; Old Bulgarian; Old Church Slavonic  
chv Chuvash  
chy Cheyenne  
cmc Chamic languages  
cop Coptic  
cor Cornish  
cos Corsican  
cpe Creoles and pidgins, English based  
cpf Creoles and pidgins, French-based  
cpp Creoles and pidgins, Portuguese-based  
cre Cree  
crh Crimean Tatar; Crimean Turkish  
crp Creoles and pidgins

csb Kashubian  
cus Cushitic languages  
cym Welsh  
dak Dakota  
dan Danish  
dar Dargwa  
day Land Dayak languages  
del Delaware  
den Slave (Athapascan)  
deu German  
dgr Dogrib  
din Dinka  
div Divehi; Dhivehi; Maldivian  
doi Dogri  
dra Dravidian languages  
dsb Lower Sorbian  
dua Duala  
dum Dutch, Middle (ca.1050-1350)  
dyu Dyula  
dzo Dzongkha  
efi Efik  
egy Egyptian (Ancient)  
eka Ekajuk  
ell Greek, Modern (1453-)  
elx Elamite  
eng English  
enm English, Middle (1100-1500)  
epo Esperanto  
est Estonian  
eus Basque  
ewe Ewe  
ewo Ewondo  
fan Fang  
fao Faroese  
fas Persian  
fat Fanti  
fij Fijian  
fil Filipino; Pilipino  
fin Finnish  
fiu Finno-Ugrian languages  
fon Fon  
fra French  
frm French, Middle (ca.1400-1600)  
fro French, Old (842-ca.1400)  
frr Northern Frisian  
frs Eastern Frisian  
fry Western Frisian  
ful Fulah

fur Friulian  
gaa Ga  
gay Gayo  
gba Gbaya  
gem Germanic languages  
gez Geez  
gil Gilbertese  
gla Gaelic; Scottish Gaelic  
gle Irish  
glg Galician  
glv Manx  
gmh German, Middle High (ca.1050-1500)  
goh German, Old High (ca.750-1050)  
gon Gondi  
gor Gorontalo  
got Gothic  
grb Grebo  
grc Greek, Ancient (to 1453)  
grn Guarani  
gsw Swiss German; Alemannic; Alsatian  
guj Gujarati  
gwi Gwich'in  
hai Haida  
hat Haitian; Haitian Creole  
hau Hausa  
haw Hawaiian  
heb Hebrew  
her Herero  
hil Hiligaynon  
him Himachali  
hin Hindi  
hit Hittite  
hmn Hmong  
hmo Hiri Motu  
hrv Croatian  
hsb Upper Sorbian  
hun Hungarian  
hup Hupa  
hye Armenian  
iba Iban  
ibo Igbo  
ido Ido  
iii Sichuan Yi; Nuosu  
ijo Ijo languages  
iku Inuktitut  
ile Interlingue; Occidental  
ilo Iloko  
ina Interlingua (International Auxiliary Language Association)



inc Indic languages  
ind Indonesian  
ine Indo-European languages  
inh Ingush  
ipk Inupiaq  
ira Iranian languages  
iro Iroquoian languages  
isl Icelandic  
ita Italian  
jav Javanese  
jbo Lojban  
jpn Japanese  
jpr Judeo-Persian  
jrb Judeo-Arabic  
kaa Kara-Kalpak  
kab Kabyle  
kac Kachin; Jingpho  
kal Kalaallisut; Greenlandic  
kam Kamba  
kan Kannada  
kar Karen languages  
kas Kashmiri  
kat Georgian  
kau Kanuri  
kaw Kawi  
kaz Kazakh  
kbd Kabardian  
kha Khasi  
khi Khoisan languages  
khm Central Khmer  
kho Khotanese; Sakan  
kik Kikuyu; Gikuyu  
kin Kinyarwanda  
kir Kirghiz; Kyrgyz  
kmb Kimbundu  
kok Konkani  
kom Komi  
kon Kongo  
kor Korean  
kos Kosraean  
kpe Kpelle  
krc Karachay-Balkar  
krl Karelian  
kro Kru languages  
kru Kurukh  
kua Kuanyama; Kwanyama  
kum Kumyk  
kur Kurdish

kut Kutenai  
lad Ladino  
lah Lahnda  
lam Lamba  
lao Lao  
lat Latin  
lav Latvian  
lez Lezghian  
lim Limburgan; Limburger; Limburgish  
lin Lingala  
lit Lithuanian  
lol Mongo  
loz Lozi  
ltz Luxembourgish; Letzeburgesch  
lua Luba-Lulua  
lub Luba-Katanga  
lug Ganda  
lui Luiseno  
lun Lunda  
luo Luo (Kenya and Tanzania)  
lus Lushai  
mad Madurese  
mag Magahi  
mah Marshallese  
mai Maithili  
mak Makasar  
mal Malayalam  
man Mandingo  
map Austronesian languages  
mar Marathi  
mas Masai  
mdf Moksha  
mdr Mandar  
men Mende  
mga Irish, Middle (900-1200)  
mic Mi'kmaq; Micmac  
min Minangkabau  
mis Uncoded languages  
mkd Macedonian  
mkh Mon-Khmer languages  
mlg Malagasy  
mlt Maltese  
mnc Manchu  
mni Manipuri  
mno Manobo languages  
moh Mohawk  
mon Mongolian  
mos Mossi

mri Maori  
msa Malay  
mul Multiple languages  
mun Munda languages  
mus Creek  
mwl Mirandese  
mwr Marwari  
mya Burmese  
myn Mayan languages  
myv Erzya  
nah Nahuatl languages  
nai North American Indian languages  
nap Neapolitan  
nau Nauru  
nav Navajo; Navaho  
nbl Ndebele, South; South Ndebele  
nde Ndebele, North; North Ndebele  
ndo Ndonga  
nds Low German; Low Saxon; German, Low; Saxon, Low  
nep Nepali  
new Nepal Bhasa; Newari  
nia Nias  
nic Niger-Kordofanian languages  
niu Niuean  
nld Dutch; Flemish  
nno Norwegian Nynorsk; Nynorsk, Norwegian  
nob Bokmål, Norwegian; Norwegian Bokmål  
nog Nogai  
non Norse, Old  
nor Norwegian  
nqo N'Ko  
nso Pedi; Sepedi; Northern Sotho  
nub Nubian languages  
nwc Classical Newari; Old Newari; Classical Nepal Bhasa  
nya Chichewa; Chewa; Nyanja  
nym Nyamwezi  
nyn Nyankole  
nyo Nyoro  
nzi Nzima  
oci Occitan (post 1500); Provençal  
oji Ojibwa  
ori Oriya  
orm Oromo  
osa Osage  
oss Ossetian; Ossetic  
ota Turkish, Ottoman (1500-1928)  
oto Otomian languages  
paa Papuan languages

pag Pangasinan  
pal Pahlavi  
pam Pampanga; Kapampangan  
pan Panjabi; Punjabi  
pap Papiamento  
pau Palauan  
peo Persian, Old (ca.600-400 B.C.)  
phi Philippine languages  
phn Phoenician  
pli Pali  
pol Polish  
pon Pohnpeian  
por Portuguese  
pra Prakrit languages  
pro Provençal, Old (to 1500)  
pus Pushto; Pashto  
que Quechua  
raj Rajasthani  
rap Rapanui  
rar Rarotongan; Cook Islands Maori  
roa Romance languages  
roh Romansh  
rom Romany  
ron Romanian; Moldavian; Moldovan  
run Rundi  
rup Aromanian; Arumanian; Macedo-Romanian  
rus Russian  
sad Sandawe  
sag Sango  
sah Yakut  
sai South American Indian (Other)  
sal Salishan languages  
sam Samaritan Aramaic  
san Sanskrit  
sas Sasak  
sat Santali  
scn Sicilian  
sco Scots  
sel Selkup  
sem Semitic languages  
sga Irish, Old (to 900)  
sgn Sign Languages  
shn Shan  
sid Sidamo  
sin Sinhala; Sinhalese  
sio Siouan languages  
sit Sino-Tibetan languages  
sla Slavic languages

slk Slovak  
slv Slovenian  
sma Southern Sami  
sme Northern Sami  
smi Sami languages  
smj Lule Sami  
smn Inari Sami  
smo Samoan  
sms Skolt Sami  
sna Shona  
snd Sindhi  
snk Soninke  
sog Sogdian  
som Somali  
son Songhai languages  
sot Sotho, Southern  
spa Spanish; Castilian  
sqi Albanian  
srd Sardinian  
srn Sranan Tongo  
srp Serbian  
srr Serer  
ssa Nilo-Saharan languages  
ssw Swati  
suk Sukuma  
sun Sundanese  
sus Susu  
sux Sumerian  
swa Swahili  
swe Swedish  
syc Classical Syriac  
syr Syriac  
tah Tahitian  
tai Tai languages  
tam Tamil  
tat Tatar  
tel Telugu  
tem Timne  
ter Tereno  
tet Tetum  
tgk Tajik  
tgl Tagalog  
tha Thai  
tig Tigre  
tir Tigrinya  
tiv Tiv  
tkl Tokelau  
tlh Klingon; tlhIngan-Hol

tli Tlingit  
tmh Tamashek  
tog Tonga (Nyasa)  
ton Tonga (Tonga Islands)  
tpi Tok Pisin  
tsi Tsimshian  
tsn Tswana  
tso Tsonga  
tuk Turkmen  
tum Tumbuka  
tup Tupa languages  
tur Turkish  
tut Altaic languages  
tvl Tuvalu  
twi Twi  
tyv Tuvian  
udm Udmurt  
uga Ugaritic  
uig Uighur; Uyghur  
ukr Ukrainian  
umb Umbundu  
und Undetermined  
urd Urdu  
uzb Uzbek  
vai Vai  
ven Venda  
vie Vietnamese  
vol Volapük  
vot Votic  
wak Wakashan languages  
wal Walamo  
war Waray  
was Washo  
wen Sorbian languages  
wln Walloon  
wol Wolof  
xal Kalmyk; Oirat  
xho Xhosa  
yao Yao  
yap Yapese  
yid Yiddish  
yor Yoruba  
ypk Yupik languages  
zap Zapotec  
zbl Blissymbols; Blissymbolics; Bliss  
zen Zenaga  
zha Zhuang; Chuang  
zho Chinese

znd Zande languages  
zul Zulu  
zun Zuni  
zxx No linguistic content; Not applicable  
zza Zaza; Dimili; Dimli; Kirdki; Kirmanjki; Zazaki  
MissingScheme (3)  
996 Valid skip  
997 Don't know  
998 Refused  
999 Not stated or inferred

---

#### **LNG\_L2**

Label Second language learned at home in childhood and still understood - Respondent (ISO 639-2/T)

ValueScheme (309)

*Same as LNG\_L1*

MissingScheme (3)

996 Valid skip  
997 Don't know  
998 Refused  
999 Not stated or inferred

---

#### **LNG\_HOME**

Label Language most often spoken at home - Respondent (ISO 639-2/T)

ValueScheme (309)

*Same as ISCO08\_C*

MissingScheme (3)

996 Valid skip  
997 Don't know  
998 Refused  
999 Not stated or inferred

---

#### **CNT\_H**

Label Country in which highest qualification was gained - Respondent (UN M49 numerical)

ValueScheme (310)

4 Afghanistan  
8 Albania  
12 Algeria  
16 American Samoa  
20 Andorra  
24 Angola  
28 Antigua and Barbuda  
31 Azerbaijan  
32 Argentina  
36 Australia

40 Austria  
44 Bahamas  
48 Bahrain  
50 Bangladesh  
51 Armenia  
52 Barbados  
56 Belgium  
60 Bermuda  
64 Bhutan  
68 Bolivia  
70 Bosnia and Herzegovina  
72 Botswana  
76 Brazil  
84 Belize  
90 Solomon Islands  
92 British Virgin Islands  
96 Brunei Darussalam  
100 Bulgaria  
104 Myanmar  
108 Burundi  
112 Belarus  
116 Cambodia  
120 Cameroon  
124 Canada  
132 Cape Verde  
136 Cayman Islands  
140 Central African Republic  
144 Sri Lanka  
148 Chad  
152 Chile  
156 China  
170 Colombia  
174 Comoros  
175 Mayotte  
178 Congo  
180 Democratic Republic of the Congo  
184 Cook Islands  
188 Costa Rica  
191 Croatia  
192 Cuba  
196 Cyprus  
203 Czech Republic  
204 Benin  
208 Denmark  
212 Dominica  
214 Dominican Republic  
218 Ecuador  
222 El Salvador



226 Equatorial Guinea  
231 Ethiopia  
232 Eritrea  
233 Estonia  
234 Faeroe Islands  
238 Falkland Islands (Malvinas)  
242 Fiji  
246 Finland  
248 Åland Islands  
250 France  
254 French Guiana  
258 French Polynesia  
262 Djibouti  
266 Gabon  
268 Georgia  
270 Gambia  
275 Occupied Palestinian Territory  
276 Germany  
288 Ghana  
292 Gibraltar  
296 Kiribati  
300 Greece  
304 Greenland  
308 Grenada  
312 Guadeloupe  
316 Guam  
320 Guatemala  
324 Guinea  
328 Guyana  
332 Haiti  
336 Holy See  
340 Honduras  
344 Hong Kong Special Administrative Region of China  
348 Hungary  
352 Iceland  
356 India  
360 Indonesia  
364 Iran, Islamic Republic of  
368 Iraq  
372 Ireland  
376 Israel  
380 Italy  
384 Côte d'Ivoire  
388 Jamaica  
392 Japan  
398 Kazakhstan  
400 Jordan  
404 Kenya

408 Democratic People's Republic of Korea  
410 Republic of Korea  
414 Kuwait  
417 Kyrgyzstan  
418 Lao People's Democratic Republic  
422 Lebanon  
426 Lesotho  
428 Latvia  
430 Liberia  
434 Libyan Arab Jamahiriya  
438 Liechtenstein  
440 Lithuania  
442 Luxembourg  
446 Macao Special Administrative Region of China  
450 Madagascar  
454 Malawi  
458 Malaysia  
462 Maldives  
466 Mali  
470 Malta  
474 Martinique  
478 Mauritania  
480 Mauritius  
484 Mexico  
492 Monaco  
496 Mongolia  
498 Republic of Moldova  
499 Montenegro  
500 Montserrat  
504 Morocco  
508 Mozambique  
512 Oman  
516 Namibia  
520 Nauru  
524 Nepal  
528 Netherlands  
530 Netherlands Antilles  
533 Aruba  
540 New Caledonia  
548 Vanuatu  
554 New Zealand  
558 Nicaragua  
562 Niger  
566 Nigeria  
570 Niue  
574 Norfolk Island  
578 Norway  
580 Northern Mariana Islands

583 Micronesia, Federated States of  
584 Marshall Islands  
585 Palau  
586 Pakistan  
591 Panama  
598 Papua New Guinea  
600 Paraguay  
604 Peru  
608 Philippines  
612 Pitcairn  
616 Poland  
620 Portugal  
624 Guinea-Bissau  
626 Timor-Leste  
630 Puerto Rico  
634 Qatar  
638 Réunion  
642 Romania  
643 Russian Federation  
646 Rwanda  
652 Saint-Barthélemy  
654 Saint Helena  
659 Saint Kitts and Nevis  
660 Anguilla  
662 Saint Lucia  
663 Saint-Martin (French part)  
666 Saint Pierre and Miquelon  
670 Saint Vincent and the Grenadines  
674 San Marino  
678 Sao Tome and Principe  
682 Saudi Arabia  
686 Senegal  
688 Serbia  
690 Seychelles  
694 Sierra Leone  
702 Singapore  
703 Slovakia  
704 Viet Nam  
705 Slovenia  
706 Somalia  
710 South Africa  
716 Zimbabwe  
724 Spain  
732 Western Sahara  
736 Sudan  
740 Suriname  
744 Svalbard and Jan Mayen Islands  
748 Swaziland

752 Sweden  
756 Switzerland  
760 Syrian Arab Republic  
762 Tajikistan  
764 Thailand  
768 Togo  
772 Tokelau  
776 Tonga  
780 Trinidad and Tobago  
784 United Arab Emirates  
788 Tunisia  
792 Turkey  
795 Turkmenistan  
796 Turks and Caicos Islands  
798 Tuvalu  
800 Uganda  
804 Ukraine  
807 The former Yugoslav Republic of Macedonia  
818 Egypt  
826 United Kingdom of Great Britain and Northern Ireland  
830 Channel Islands  
831 Guernsey  
832 Jersey  
833 Isle of Man  
834 United Republic of Tanzania  
840 United States of America  
850 United States Virgin Islands  
854 Burkina Faso  
858 Uruguay  
860 Uzbekistan  
862 Venezuela (Bolivarian Republic of)  
876 Wallis and Futuna Islands  
882 Samoa  
887 Yemen  
894 Zambia  
MissingScheme (1)  
996 Valid skip  
997 Don't know  
998 Refused  
999 Not stated or inferred

---

**CNT\_BRTH**

Label Country of birth - Respondent (UN M49 numerical)

ValueScheme (310)

*Same as CNT\_H*

MissingScheme (1)

996 Valid skip

997 Don't know  
998 Refused  
999 Not stated or inferred

---

**REG\_TL2**

Label            Geographical region - Respondent (OECD TL2)

ValueScheme (313)

AT11 Burgenland  
AT12 Niederoesterreich  
AT13 Wien  
AT21 Karnten  
AT22 Steiermark  
AT31 Oberoesterreich  
AT32 Salzburg  
AT33 Tirol  
AT34 Vorarlberg  
AU1 New South Wales  
AU2 Victoria  
AU3 Queensland  
AU4 South Australia  
AU5 Western Australia  
AU6 Tasmania  
AU7 Northern Territory (Nt)  
AU8 Australian Capital Territory (Act)  
BE1 Reg -Bruxelles-Cap -/Brussels Hfdst -Gew -  
BE2 Vlaams Gewest  
BE3 Region Wallonne  
CA10 Newfoundland And Labrador  
CA11 Prince Edward Island  
CA12 Nova Scotia  
CA13 New Brunswick  
CA24 Quebec  
CA35 Ontario  
CA46 Manitoba  
CA47 Saskatchewan  
CA48 Alberta  
CA59 British Columbia  
CA60 Yukon Territory  
CA61 Northwest Territories And Nunavut  
CH01 Region Lemanique  
CH02 Espace Mittelland  
CH03 Nordwestschweiz  
CH04 Zürich  
CH05 Ostschweiz  
CH06 Zentralschweiz  
CH07 Ticino  
CL01 Tarapacá

CL02 Antofagasta  
CL03 Atacama  
CL04 Coquimbo  
CL05 Valparaíso  
CL06 O'Higgins  
CL07 Maule  
CL08 Bío-Bío  
CL09 Araucanía  
CL10 Los Lagos  
CL11 Aysén  
CL12 Magallanes  
CL13 Santiago  
CL14 Los Rios  
CL15 Arica y Parinacota  
CN010 Beijing  
CN020 Tianjin  
CN030 Hebei  
CN040 Shanxi  
CN050 Inner Mongolia  
CN060 Liaoning  
CN070 Jilin  
CN080 Heilongjiang  
CN090 Shanghai  
CN100 Jiangsu  
CN110 Zhejiang  
CN120 Anhui  
CN130 Fujian  
CN140 Jiangxi  
CN150 Shandong  
CN160 Henan  
CN170 Hubei  
CN180 Hunan  
CN190 Guangdong  
CN191 Shenzhen - Guangdong  
CN200 Guangxi  
CN210 Hainan  
CN220 Chongqing  
CN230 Sichuan  
CN240 Guizhou  
CN250 Yunnan  
CN260 Tibet  
CN270 Shaanxi  
CN280 Gansu  
CN290 Qinghai  
CN300 Ningxia  
CN310 Xinjiang  
CY00 Cyprus  
CZ01 Praha

CZ02 Stredni Cechy  
CZ03 Jihozapad  
CZ04 Severozapad  
CZ05 Severovychod  
CZ06 Jihovyched  
CZ07 Stredni Morava  
CZ08 Moravskoslezsko  
DE1 Baden-Wuerttemberg  
DE2 Bayern  
DE3 Berlin  
DE4 Brandenburg  
DE5 Bremen  
DE6 Hamburg  
DE7 Hessen  
DE8 Mecklenburg-Vorpommern  
DE9 Niedersachsen  
DEA Nordrhein-Westfalen  
DEB Rheinland-Pfalz  
DEC Saarland  
DED Sachsen  
DEE Sachsen-Anhalt  
DEF Schleswig-Holstein  
DEG Thueringen  
DK01 Hovedstaden  
DK02 Sjælland  
DK03 Syddanmark  
DK04 Midtjylland  
DK05 Nordjylland  
EE00 Estonia  
ES11 Galicia  
ES12 Asturias  
ES13 Cantabria  
ES21 Pais Vasco  
ES22 Navarra  
ES23 Rioja  
ES24 Aragon  
ES30 Madrid  
ES41 Castilla-Leon  
ES42 Castilla-La Mancha  
ES43 Extremadura  
ES51 Cataluna  
ES52 Comunidad Valenciana  
ES53 Baleares  
ES61 Andalucia  
ES62 Murcia  
ES63 Ciudad Autónoma De Ceuta  
ES64 Ciudad Autónoma De Melilla  
ES70 Canarias

FI13 Ita-Suomi  
FI18 Etela-Suomi  
FI19 Lansi-Suomi  
FI1A Pohjois-Suomi  
FI20 Aland  
FR10 Ile De France  
FR21 Champagne-Ardenne  
FR22 Picardie  
FR23 Haute-Normandie  
FR24 Centre  
FR25 Basse-Normandie  
FR26 Bourgogne  
FR30 Nord-Pas-De-Calais  
FR41 Lorraine  
FR42 Alsace  
FR43 Franche-Comte  
FR51 Pays De La Loire  
FR52 Bretagne  
FR53 Poitou-Charentes  
FR61 Aquitaine  
FR62 Midi-Pyrenees  
FR63 Limousin  
FR71 Rhone-Alpes  
FR72 Auvergne  
FR81 Languedoc-Roussillon  
FR82 Provence-Alpes-Cote D'Azur  
FR83 Corse  
GR1 Voreia Ellada  
GR2 Kentriki Ellada  
GR3 Attiki  
GR4 Nisia Aigaiou - Kriti  
HU10 Kosep-Magyarország  
HU21 Kosep-Dunantul/Central Transdanubia  
HU22 Nyugat-Dunantul/Western Transdanubia  
HU23 Del-Dunantul/Southern Transdanubia  
HU31 Eszak-Magyarország/Northern Hungary  
HU32 Eszak-Alfold/Northern Great Plain  
HU33 Del-Alfold/Southern Great Plain  
IE01 Border - Midlands And Western  
IE02 Southern And Eastern  
IL01 Jerusalem district  
IL02 Northern district  
IL03 Haifa district  
IL04 Central district  
IL05 Tel Aviv district  
IL06 Southern district  
IL07 Judea and Samaria  
IN010 Andhra Pradesh



IN030 Assam  
IN040 Bihar  
IN050 Chhattisgarh  
IN060 National Capital Territory of Delhi  
IN070 Goa  
IN080 Gujarat  
IN090 Haryana  
IN100 Himachal Pradesh  
IN110 Jammu and Kashmir  
IN120 Jharkhand  
IN130 Karnataka  
IN140 Kerala  
IN150 Madhya Pradesh  
IN160 Maharashtra  
IN210 Orissa  
IN220 Punjab  
IN230 Rajasthan  
IN250 Tamil Nadu  
IN270 Uttarakhand  
IN280 Uttar Pradesh  
IN290 West Bengal  
IN330 Lakshadweep  
IN340 Puducherry  
IN350 Chandigarh  
IS01 Capital Region  
IS02 Other Regions  
ITC1 Piemonte  
ITC2 Valle D'Aosta  
ITC3 Liguria  
ITC4 Lombardia  
ITD1 Provincia Autonoma Di Bolzano-Bozen  
ITD2 Provincia Autonoma Di Trento  
ITD3 Veneto  
ITD4 Friuli-Venezia Giulia  
ITD5 Emilia-Romagna  
ITE1 Toscana  
ITE2 Umbria  
ITE3 Marche  
ITE4 Lazio  
ITF1 Abruzzo  
ITF2 Molise  
ITF3 Campania  
ITF4 Puglia  
ITF5 Basilicata  
ITF6 Calabria  
ITG1 Sicilia  
ITG2 Sardegna  
JPA Hokkaido

JPB Tohoku  
JPC Southern-Kanto  
JPD Northern-Kanto,Koshin  
JPE Hokuriku  
JPF Tokai  
JPG Kinki  
JPH Chugoku  
JPI Shikoku  
JPJ Kyusyu,Okinawa  
KR01 Capital Region  
KR02 Gyeongnam Region  
KR03 Gyeonbuk Region  
KR04 Jeolla Region  
KR05 Chungcheong Region  
KR06 Gangwon Region  
KR07 Jeju  
LU00 Luxembourg  
ME01 Aguascalientes  
ME02 Baja California Norte  
ME03 Baja California Sur  
ME04 Campeche  
ME05 Coahuila  
ME06 Colima  
ME07 Chiapas  
ME08 Chihuahua  
ME09 Distrito Federal  
ME10 Durango  
ME11 Guanajuato  
ME12 Guerrero  
ME13 Hidalgo  
ME14 Jalisco  
ME15 Mexico  
ME16 Michoacan  
ME17 Morelos  
ME18 Nayarit  
ME19 Nuevo Leon  
ME20 Oaxaca  
ME21 Puebla  
ME22 Queretaro  
ME23 Quintana Roo  
ME24 San Luis Potosi  
ME25 Sinaloa  
ME26 Sonora  
ME27 Tabasco  
ME28 Tamaulipas  
ME29 Tlaxcala  
ME30 Veracruz  
ME31 Yucatan

ME32 Zacatecas  
nl1 Noord-Nederland  
nl2 Oost-Nederland  
nl3 West-Nederland  
nl4 Zuid-Nederland  
NO01 Oslo Og Akershus  
NO02 Hedmark Og Oppland  
NO03 Sør-Østlandet  
NO04 Agder Og Rogaland  
NO05 Vestlandet  
NO06 Trøndelag  
NO07 Nord-Norge  
NZ01 North Island  
NZ02 South Island  
PL11 Lodzkie  
PL12 Mazowieckie  
PL21 Malopolskie  
PL22 Slaskie  
PL31 Lubelskie  
PL32 Podkarpackie  
PL33 Swietokrzyskie  
PL34 Podlaskie  
PL41 Wielkopolskie  
PL42 Zachodniopomorskie  
PL43 Lubuskie  
PL51 Dolnoslaskie  
PL52 Opolskie  
PL61 Kujawsko-Pomorskie  
PL62 Warminsko-Mazurskie  
PL63 Pomorskie  
PT11 Norte  
PT15 Algarve  
PT16 Centro (P)  
PT17 Lisboa  
PT18 Alentejo  
PT20 Região Autónoma Dos Açores  
PT30 Região Autónoma Da Madeira  
RU01 Belgrad Oblast  
RU02 Bryansk Oblast  
RU03 Vladimir Oblast  
RU04 Voronezh Oblast  
RU05 Ivanovo Oblast  
RU06 Kaluga Oblast  
RU07 Kostroma Oblast  
RU08 Kursk Oblast  
RU09 Lipetsk Oblast  
RU10 Moscow Oblast  
RU11 Oryol Oblast

RU12 Ryazan Oblast  
RU13 Smolensk Oblast  
RU14 Tambov Oblast  
RU15 Tversk Oblast  
RU16 Tulsk Oblast  
RU17 Yaroslavl Oblast  
RU18 City of Moscow  
RU19 Karelian republic  
RU20 Komi republic  
RU21 Komi republic  
RU22 Vologda Oblast  
RU23 Kaliningrad Oblast  
RU24 Leningrad Oblast  
RU25 Murmansk Oblast  
RU26 Novgorod Oblast  
RU27 Pskov Oblast  
RU28 Federal City of Saint Petersburg  
RU29 Republic of Adygea  
RU30 Republic of Dagestan  
RU31 Republic of Ingushetia  
RU32 Balkar Republic  
RU33 Republic of Kalmukia  
RU34 Karachay-Cerkhess Republic  
RU35 North Ossetia  
RU36 Chechen Republic  
RU37 Krasnodar Krai  
RU38 Stavropol Krai  
RU39 Astrachan Oblast  
RU40 Volgograd Oblast  
RU41 Rostov Oblast  
RU42 Republic of Bashkortostan  
RU43 Mari El Republic  
RU44 Republic of Mordovia  
RU45 Republic of Tatarstan  
RU46 Udmurt Republic  
RU47 Chuvash Republic  
RU48 Perm Krai  
RU49 Kirov Oblast  
RU50 Nizhny Novgorod Oblast  
RU51 Orenburg Oblast  
RU52 Penza Oblast  
RU53 Samara Oblast  
RU54 Saratov Oblast  
RU55 Ulianov oblast  
RU56 Kurgan Oblast  
RU57 Sverdlov Oblast  
RU58 Tiumen Oblast  
RU59 Chelyabinsk Oblast

RU60 Republic of Altai  
RU61 Buryat Republic  
RU62 Tyva Republic  
RU63 Republic of Khakassia  
RU64 Altai Krai  
RU65 Krasnoyarsk Krai  
RU66 Irkutsk Oblast  
RU67 Kemerovo oblast  
RU68 Novosibirsk Oblast  
RU69 Omsk Oblast  
RU70 Tomsk Oblast  
RU71 Chitinsk Oblast  
RU72 Sakha Republic (Yakutia)  
RU73 Primorsky Krai  
RU74 Khabarovsk Krai  
RU75 Amur Oblast  
RU76 Kamchatka Krai  
RU77 Magadan Oblast  
RU78 Sakhalin Oblast  
RU79 Jewish Autonomous Oblast  
RU80 Chukotka Autonomous Okrug  
se11 Stockholm  
se12 Östra Mellansverige  
se21 Småland med öarna  
se22 Sydsverige  
se23 Västsverige  
se31 Norra Mellansverige  
se32 Mellersta Norrland  
se33 Övre Norrland  
SI01 Vzhodna Slovenija  
SI02 Zahodna Slovenija  
SK01 Bratislav Kraj  
SK02 Zapadne Slovensko  
SK03 Stredne Slovensko  
SK04 Vychodne Slovensko  
TR10 Istanbul  
TR21 Tekirdag  
TR22 Balikesir  
TR31 Izmir  
TR32 Aydin  
TR33 Manisa  
TR41 Bursa  
TR42 Kocaeli  
TR51 Ankara  
TR52 Konya  
TR61 Antalya  
TR62 Adana  
TR63 Hatay

TR71 Kirikkale  
TR72 Kayseri  
TR81 Zonguldak  
TR82 Kastamonu  
TR83 Samsun  
TR90 Trabzon  
TRA1 Erzurum  
TRA2 Agri  
TRB1 Malatya  
TRB2 Van  
TRC1 Gaziantep  
TRC2 Sanliurfa  
TRC3 Mardin  
UKC North East  
UKD North West (Including Merseyside)  
UKE Yorkshire And Humberside  
UKF East Midlands  
UKG West Midlands  
UKH Eastern  
UKI London  
UKJ South East  
UKK South West  
UKL Wales  
UKM Scotland  
UKN Northern Ireland  
US01 Alabama  
US02 Alaska  
US04 Arizona  
US05 Arkansas  
US06 California  
US08 Colorado  
US09 Connecticut  
US10 Delaware  
US11 District Of Columbia  
US12 Florida  
US13 Georgia  
US15 Hawaii  
US16 Idaho  
US17 Illinois  
US18 Indiana  
US19 Iowa  
US20 Kansas  
US21 Kentucky  
US22 Louisiana  
US23 Maine  
US24 Maryland  
US25 Massachusetts  
US26 Michigan

US27 Minnesota  
US28 Mississippi  
US29 Missouri  
US30 Montana  
US31 Nebraska  
US32 Nevada  
US33 New Hampshire  
US34 New Jersey  
US35 New Mexico  
US36 New York  
US37 North Carolina  
US38 North Dakota  
US39 Ohio  
US40 Oklahoma  
US41 Oregon  
US42 Pennsylvania  
US44 Rhode Island  
US45 South Carolina  
US46 South Dakota  
US47 Tennessee  
US48 Texas  
US49 Utah  
US50 Vermont  
US51 Virginia  
US53 Washington  
US54 West Virginia  
US55 Wisconsin  
US56 Wyoming  
MissingScheme (0)

---

**LNG\_BQ**

Label Language for background questionnaire (derived, ISO 639-2/T)

ValueScheme (309)

*Same as LNG\_L1*

MissingScheme (3)

996 Valid skip

997 Don't know

998 Refused

999 Not stated or inferred

---

**LNG\_CI**

Label Language for exercise (derived, ISO 639-2/T)

ValueScheme (309)

*Same as LNG\_L1*

MissingScheme (3)

996 Valid skip

997 Don't know  
998 Refused  
999 Not stated or inferred

---

**AGE\_R**

Label Person resolved age from BQ and QC check (derived)

ValueScheme n/a

MissingScheme (21)

99 Not stated or inferred

Comment Resolved age,

For registries, equal to CALCAGE for DISP\_BQ = 1 and equal to AGE\_LR for QCFLAG\_LR = 1.

For HH samples, equal to CALCAGE for DISP\_BQ = 1 and AGE\_CI for (DISP\_CI or DISP\_BQ = 7, 8, or 9).

---

**GENDER\_R**

Label Person resolved gender from BQ and QC check (derived)

ValueScheme (4)

1 Male

2 Female

MissingScheme (21)

9 Not stated or inferred

Comment Resolved gender,

For registries, equal to GENDER for DISP\_BQ = 1 and equal to GENDER\_LR for QCFLAG\_LR = 1.

For HH samples, equal to GENDER for DISP\_BQ = 1 and GENDER\_CI for (DISP\_CI or DISP\_BQ = 7, 8, or 9).



## SECTION "BACKGROUND" DV'S

---

### CTRYQUAL

Label Country where highest qualification obtained (9 regions) (derived)

ValueScheme (501)

- 1 Arab States
- 2 South and West Asia
- 3 Latin America and the Caribbean
- 4 Sub-Saharan Africa
- 5 East Asia and the Pacific (poorer countries)
- 6 Central Asia
- 7 East Asia and the Pacific (richer countries)
- 8 Central and Eastern Europe
- 9 North America and Western Europe

MissingScheme (1)

- 96 Valid skip
  - 97 Don't know
  - 98 Refused
  - 99 Not stated or inferred
- 

### BIRTHRGN

Label Country of birth (9 regions) (derived)

ValueScheme (501)

- 1 Arab States
- 2 South and West Asia
- 3 Latin America and the Caribbean
- 4 Sub-Saharan Africa
- 5 East Asia and the Pacific (poorer countries)
- 6 Central Asia
- 7 East Asia and the Pacific (richer countries)
- 8 Central and Eastern Europe
- 9 North America and Western Europe

MissingScheme (1)

- 96 Valid skip
  - 97 Don't know
  - 98 Refused
  - 99 Not stated or inferred
- 

### FIRLGRGN

Label Source region of first language learned at home in childhood and still understand (9 regions) (derived)

ValueScheme (501)

- 1 Arab States
- 2 South and West Asia
- 3 Latin America and the Caribbean

- 4 Sub-Saharan Africa
- 5 East Asia and the Pacific (poorer countries)
- 6 Central Asia
- 7 East Asia and the Pacific (richer countries)
- 8 Central and Eastern Europe
- 9 North America and Western Europe

MissingScheme (1)

- 96 Valid skip
- 97 Don't know
- 98 Refused
- 99 Not stated or inferred

---

### SECLGRGN

Label            Source region of second language learned at home in childhood and still understand (9 regions) (derived)

ValueScheme (501)

- 1 Arab States
- 2 South and West Asia
- 3 Latin America and the Caribbean
- 4 Sub-Saharan Africa
- 5 East Asia and the Pacific (poorer countries)
- 6 Central Asia
- 7 East Asia and the Pacific (richer countries)
- 8 Central and Eastern Europe
- 9 North America and Western Europe

MissingScheme (1)

- 96 Valid skip
- 97 Don't know
- 98 Refused
- 99 Not stated or inferred

---

### HOMLGRGN

Label            Source region of language spoken most often at home (9 regions) (derived)

ValueScheme (501)

- 1 Arab States
- 2 South and West Asia
- 3 Latin America and the Caribbean
- 4 Sub-Saharan Africa
- 5 East Asia and the Pacific (poorer countries)
- 6 Central Asia
- 7 East Asia and the Pacific (richer countries)
- 8 Central and Eastern Europe
- 9 North America and Western Europe

MissingScheme (1)

- 96 Valid skip
- 97 Don't know

- 98 Refused
- 99 Not stated or inferred

---

**AGEG5LFS**

Label      Age groups in 5-year intervals based on LFS groupings (derived)

ValueScheme (503)

- 1 Aged 16-19
- 2 Aged 20-24
- 3 Aged 25-29
- 4 Aged 30-34
- 5 Aged 35-39
- 6 Aged 40-44
- 7 Aged 45-49
- 8 Aged 50-54
- 9 Aged 55-59
- 10 Aged 60-65

MissingScheme (23)

- 93 <16
- 94 >65
- 99 Not stated or inferred

---

**PARED**

Label      Highest of mother or father's level of education (derived)

ValueScheme (504)

- 1 Neither parent has attained upper secondary
- 2 At least one parent has attained secondary and post-secondary, non-tertiary
- 3 At least one parent has attained tertiary

MissingScheme (1)

- 6 Valid skip
- 7 Don't know
- 8 Refused
- 9 Not stated or inferred

---

**NATIVELANG**

Label      Test language same as native language (derived)

ValueScheme (525)

- 0 Test language not same as native language
- 1 Test language same as native language

MissingScheme (1)

- 6 Valid skip
  - 7 Don't know
  - 8 Refused
  - 9 Not stated or inferred
-

**BORNLANG**

Label Interactions between place of birth and language status (derived)

ValueScheme (526)

- 1 Native-born and native-language
- 2 Native-born and foreign-language
- 3 Foreign-born and native-language
- 4 Foreign-born and foreign-language

MissingScheme (1)

- 6 Valid skip
  - 7 Don't know
  - 8 Refused
  - 9 Not stated or inferred
- 

**NATBILANG**

Label Has learned as a child and still understands at least two languages including test language (derived)

ValueScheme (527)

- 0 Monolingual or at least bilingual including test language
- 1 At least bilingual not including test language

MissingScheme (1)

- 6 Valid skip
  - 7 Don't know
  - 8 Refused
  - 9 Not stated or inferred
- 

**FORBILANG**

Label Has learned as a child and still understands at least two languages not including test language (derived)

ValueScheme (528)

- 0 Monolingual or at least bilingual including test language
- 1 At least bilingual not including test language

MissingScheme (1)

- 6 Valid skip
  - 7 Don't know
  - 8 Refused
  - 9 Not stated or inferred
- 

**HOMLANG**

Label Test language same as language spoken most often at home (derived)

ValueScheme (529)

- 0 Test language not same as home language
- 1 Test language same as home language

MissingScheme (1)

- 6 Valid skip
- 7 Don't know

- 8 Refused
- 9 Not stated or inferred

---

**CTRYRGN**

- Label Country region (9 regions)
- ValueScheme (536)
- 1 Arab States
  - 2 South and West Asia
  - 3 Latin America and the Caribbean
  - 4 Sub-Saharan Africa
  - 5 East Asia and the Pacific (poorer countries)
  - 6 Central Asia
  - 7 East Asia and the Pacific (richer countries)
  - 8 Central and Eastern Europe
  - 9 North America and Western Europe
- MissingScheme (21)
- 99 Not stated or inferred

---

**IMPAR**

- Label Parents' immigration status (derived)
- ValueScheme (531)
- 1 Both parents foreign-born
  - 2 One parent foreign-born
  - 3 Both parents native-born
- MissingScheme (21)
- 9 Not stated or inferred

---

**IMGEN**

- Label First and second generation immigrants (derived)
- ValueScheme (532)
- 1 1st generation immigrants
  - 2 2nd generation immigrants
  - 3 Non 1st or 2nd generation immigrants
- MissingScheme (24)
- 4 Non-immigrant and one foreign-born parent
  - 9 Not stated or inferred

---

**IMYRS**

- Label Years in country (derived)
- ValueScheme n/a
- MissingScheme (25)
- 94 Native born
  - 99 Not stated or inferred

---

**IMYRCAT**

Label        Years in country (2-category) (derived)

ValueScheme (533)

- 1 In host country 5 or fewer years
- 2 In host country more than 5 years
- 3 Non-immigrants

MissingScheme (21)

- 9 Not stated or inferred

---

**FORBORNLANG**

Label        Interactions between foreign-born and language status (2 categories) (derived)

ValueScheme (534)

- 0 Either native-born or native-language
- 1 Foreign-born and foreign-language

MissingScheme (21)

- 9 Not stated or inferred

## SECTION "EDUCATION AND TRAINING" DV'S

---

### YRSQUAL

Label Highest level of education obtained imputed into years of education (derived)  
ValueScheme n/a  
MissingScheme (1)  
96 Valid skip  
97 Don't know  
98 Refused  
99 Not stated or inferred

---

### YRSGET

Label Imputed years of formal education needed to get the job (self-reported) (derived)  
ValueScheme n/a  
MissingScheme (1)  
96 Valid skip  
97 Don't know  
98 Refused  
99 Not stated or inferred

---

### VET

Label Respondent's highest level of education obtained is vocationally oriented (derived)  
ValueScheme (2)  
0 False  
1 True  
MissingScheme (1)  
6 Valid skip  
7 Don't know  
8 Refused  
9 Not stated or inferred

---

### EDCAT8

Label Highest level of formal education obtained (8 categories) (derived)  
ValueScheme (505)  
1 Primary or less (ISCED 1 or less)  
2 Lower secondary (ISCED 2, ISCED 3C short)  
3 Upper secondary (ISCED 3A-B, C long)  
4 Post-secondary, non-tertiary (ISCED 4A-B-C)  
5 Tertiary – professional degree (ISCED 5B)  
6 Tertiary – bachelor degree (ISCED 5A)  
7 Tertiary – master degree (ISCED 5A)  
8 Tertiary – research degree (ISCED 6)  
9 Tertiary - bachelor/master/research degree (ISCED 5A/6)  
MissingScheme (21)

99 Not stated or inferred

---

#### **EDCAT7**

Label Highest level of formal education obtained (7 categories) (derived)

ValueScheme (506)

- 1 Primary or less (ISCED 1 or less)
- 2 Lower secondary (ISCED 2, ISCED 3C short)
- 3 Upper secondary (ISCED 3A-B, C long)
- 4 Post-secondary, non-tertiary (ISCED 4A-B-C)
- 5 Tertiary – professional degree (ISCED 5B)
- 6 Tertiary – bachelor degree (ISCED 5A)
- 7 Tertiary – master/research degree (ISCED 5A/6)
- 8 Tertiary - bachelor/master/research degree (ISCED 5A/6)

MissingScheme (21)

99 Not stated or inferred

---

#### **EDCAT6**

Label Highest level of formal education obtained (6 categories) (derived)

ValueScheme (507)

- 1 Lower secondary or less (ISCED 1,2, 3C short or less)
- 2 Upper secondary (ISCED 3A-B, C long)
- 3 Post-secondary, non-tertiary (ISCED 4A-B-C)
- 4 Tertiary – professional degree (ISCED 5B)
- 5 Tertiary – bachelor degree (ISCED 5A)
- 6 Tertiary – master/research degree (ISCED 5A/6)
- 7 Tertiary - bachelor/master/research degree (ISCED 5A/6)

MissingScheme (21)

99 Not stated or inferred

---

#### **LEAVER1624**

Label Youth aged 16 to 24 who have left education without completing ISCED 3 or higher (derived)

ValueScheme (508)

- 0 Completed ISCED 3 or is still in education, aged 16 to 24
- 1 Not in education, did not complete ISCED 3, aged 16 to 24

MissingScheme (27)

- 4 Adults older than 24
  - 5 Unknown
- 

#### **LEAVEDU**

Label Respondent's age when leaving formal education (derived)

ValueScheme n/a

MissingScheme (28)

94 Still in education



99 Not stated or inferred

---

**FE12**

Label Participated in formal education in 12 months preceding survey (derived)

ValueScheme (509)

0 Did not participate in FE

1 Participated in FE

MissingScheme (1)

6 Valid skip

7 Don't know

8 Refused

9 Not stated or inferred

---

**AETPOP**

Label Adult education/training population (AET) – excludes youths 16-24 in initial cycle of studies(derived)

ValueScheme (510)

0 Excluded from AET population

1 AET population

MissingScheme (21)

9 Not stated or inferred

---

**FAET12**

Label Participated in formal AET in 12 mths preceding survey (see AETPOP) (derived)

ValueScheme (511)

0 Did not participate in formal AET

1 Participated in formal AET

MissingScheme (29)

4 Student in regular cycle of studies

6 Valid skip

7 Don't know

8 Refused

9 Not stated or inferred

---

**FAET12JR**

Label Participated in formal AET for job-related reasons in 12 mths preceding survey (see AETPOP) (derived)

ValueScheme (512)

0 Did not participate in formal AET for JR reasons

1 Participated in formal AET for JR reasons

MissingScheme (30)

4 Student in regular cycle of studies

5 Unknown

---

**FAET12NJR**

Label Participated in formal AET for non job-related reasons in 12 mths preceding survey (see AETPOP) (derived)

ValueScheme (513)

0 Did not participate in FE for NJR reasons

1 Participated in FE for NJR reasons

MissingScheme (30)

4 Student in regular cycle of studies

5 Unknown

---

**NFE12**

Label Participated in non-formal education in 12 mths preceding survey (derived)

ValueScheme (514)

0 Did not participate in NFE

1 Participated in NFE

MissingScheme (32)

5 Unknown

6 Valid skip

7 Don't know

8 Refused

9 Not stated or inferred

---

**NFE12JR**

Label Participated in non-formal education for job-related reasons in 12 mths preceding survey (derived)

ValueScheme (515)

0 Did not participate in NFE for JR reasons

1 Participated in NFE for JR reasons

MissingScheme (26)

5 Unknown

---

**NFE12NJR**

Label Participated in non-formal education for non job-related reasons in 12 mths preceding survey (derived)

ValueScheme (516)

0 Did not participate in NFE for NJR reasons

1 Participated in NFE for NJR reasons

MissingScheme (26)

5 Unknown

---

**FNFAET12**

Label Participated in formal or non-formal AET in 12 mths preceding survey (see AETPOP) (derived)

- ValueScheme (517)
- 0 Did not participate in formal or non-formal AET
  - 1 Participated in formal and/or non-formal AET

- MissingScheme (30)
- 4 Student in regular cycle of studies
  - 5 Unknown
- 

**FNFE12JR**

Label Participated in formal or non-formal education for job-related reasons in 12 mths preceding the survey (derived)

- ValueScheme (518)
- 0 Did not participate in FE or NFE for JR reasons
  - 1 Participated in FE or NFE for JR reasons

- MissingScheme (30)
- 4 Student in regular cycle of studies
  - 5 Unknown
- 

**FNFAET12JR**

Label Participated in formal or non-formal AET for job related reasons in 12 mths preceding survey (see AETPOP) (derived)

- ValueScheme (519)
- 0 Did not participate in formal or non-formal AET for JR reasons
  - 1 Participated in formal or non-formal AET for JR reasons

- MissingScheme (30)
- 4 Student in regular cycle of studies
  - 5 Unknown
- 

**FNFAET12NJR**

Label Participated in formal or non-formal AET for non job related reasons in 12 mths preceding survey (see AETPOP) (derived)

- ValueScheme (557)
- 0 Did not participate in formal or non-formal AET for non JR reasons
  - 1 Participated in formal or non-formal AET for non JR reasons

- MissingScheme (30)
- 4 Student in regular cycle of studies
  - 5 Unknown
- 

**EDWORK**

Label Interaction between adults' work and education status (derived)

- ValueScheme (520)
- 1 In education only
  - 2 In education and work
  - 3 In work only
  - 4 Not in education or work but has participated in education or training in last 12 months

5 Not in education or work and has not participated in education or training in last 12 months (NEET)

MissingScheme (26)

95 Unknown

---

**NEET**

Label Adults not employed at time of survey and not in education or training in 12 months preceding the survey (derived)

ValueScheme (521)

0 Employed or participated in education or training in last 12 months

1 Not currently employed and did not participate in education or training in last 12 months

(NEET)

MissingScheme (26)

5 Unknown

---

**NFEHRSNJR**

Label Number of hours of participation in non-formal education for non-job-related reasons (derived)

ValueScheme n/a

MissingScheme (31)

9999994 Did not participate

9999999 Not stated or inferred

---

**NFEHRSJR**

Label Number of hours of participation in non-formal education for job-related reasons (derived)

ValueScheme n/a

MissingScheme (31)

9999994 Did not participate

9999999 Not stated or inferred

---

**NFEHRS**

Label Number of hours of participation in non-formal education (derived)

ValueScheme n/a

MissingScheme (31)

9994 Did not participate

9999 Not stated or inferred

## SECTION "LABOUR FORCE" DV'S

---

### **NOPAIDWORKEVER**

Label Adults who never had paid work including self-employment in past (derived)  
ValueScheme (537)  
0 Has had paid work  
1 Has not has paid work ever  
MissingScheme (22)  
5 Unknown  
9 Not stated or inferred

---

### **PAIDWORK12**

Label Adults who have had paid work during the 12 months preceding the survey (derived)  
ValueScheme (538)  
0 Has not had paid work during the 12 months preceding the survey  
1 Has had paid work during the 12 months preceding the survey  
MissingScheme (21)  
9 Not stated or inferred

---

### **PAIDWORK5**

Label Adults who have had paid work in last 5 years (derived)  
ValueScheme (539)  
0 Has not had paid work in past 5 years  
1 Has had paid work in past 5 years  
MissingScheme (26)  
5 Unknown

---

### **ISCOSKIL4**

Label Occupational classification of respondent's job (4 skill based categories), last or current (derived)  
ValueScheme (556)  
1 Skilled occupations  
2 Semi-skilled white-collar occupations  
3 Semi-skilled blue-collar occupations  
4 Elementary occupations  
MissingScheme (34)  
94 Has not worked more than 5 years  
95 Unknown

---

### **ISIC1L**

Label Industry classification of respondent's job at 1-digit level((ISIC rev 4), last job (derived)  
ValueScheme (308)  
A Agriculture, forestry and fishing

- B Mining and quarrying
  - C Manufacturing
  - D Electricity, gas, steam and air conditioning supply
  - E Water supply; sewerage, waste management and remediation activities
  - F Construction
  - G Wholesale and retail trade; repair of motor vehicles and motorcycles
  - H Transportation and storage
  - I Accommodation and food service activities
  - J Information and communication
  - K Financial and insurance activities
  - L Real estate activities
  - M Professional, scientific and technical activities
  - N Administrative and support service activities
  - O Public administration and defence; compulsory social security
  - P Education
  - Q Human health and social work activities
  - R Arts, entertainment and recreation
  - S Other service activities
  - T Activities of households as employers; undifferentiated goods- and services-producing  
activ. Of households for own use
  - U Activities of extraterritorial organizations and bodies
- MissingScheme (35)
- 9995 No paid work for past 5 years
  - 9996 Valid skip
  - 9997 Don't know
  - 9998 Refused
  - 9999 Not stated or inferred

---

## ISIC2L

- Label            Industry classification of respondent's job at 2-digit level (ISIC rev 4), last job (derived)
- ValueScheme (308)
- 01 Crop and animal production, hunting and related service activities
  - 02 Forestry and logging
  - 03 Fishing and aquaculture
  - 05 Mining of coal and lignite
  - 06 Extraction of crude petroleum and natural gas
  - 07 Mining of metal ores
  - 08 Other mining and quarrying
  - 09 Mining support service activities
  - 10 Manufacture of food products
  - 11 Manufacture of beverages
  - 12 Manufacture of tobacco products
  - 13 Manufacture of textiles
  - 14 Manufacture of wearing apparel
  - 15 Manufacture of leather and related products
  - 16 Manufacture of wood and of products of wood and cork, except furniture; manufacture of  
articles of straw and plait

- 17 Manufacture of paper and paper products
- 18 Printing and reproduction of recorded media
- 19 Manufacture of coke and refined petroleum products
- 20 Manufacture of chemicals and chemical products
- 21 Manufacture of basic pharmaceutical products and pharmaceutical preparations
- 22 Manufacture of rubber and plastics products
- 23 Manufacture of other non-metallic mineral products
- 24 Manufacture of basic metals
- 25 Manufacture of fabricated metal products, except machinery and equipment
- 26 Manufacture of computer, electronic and optical products
- 27 Manufacture of electrical equipment
- 28 Manufacture of machinery and equipment n.e.c.
- 29 Manufacture of motor vehicles, trailers and semi-trailers
- 30 Manufacture of other transport equipment
- 31 Manufacture of furniture
- 32 Other manufacturing
- 33 Repair and installation of machinery and equipment
- 35 Electricity, gas, steam and air conditioning supply
- 36 Water collection, treatment and supply
- 37 Sewerage
- 38 Waste collection, treatment and disposal activities; materials recovery
- 39 Remediation activities and other waste management services
- 41 Construction of buildings
- 42 Civil engineering
- 43 Specialized construction activities
- 45 Wholesale and retail trade and repair of motor vehicles and motorcycles
- 46 Wholesale trade, except of motor vehicles and motorcycles
- 47 Retail trade, except of motor vehicles and motorcycles
- 49 Land transport and transport via pipelines
- 50 Water transport
- 51 Air transport
- 52 Warehousing and support activities for transportation
- 53 Postal and courier activities
- 55 Accommodation
- 56 Food and beverage service activities
- 58 Publishing activities
- 59 Motion picture, video and television programme production, sound recording and music publishing activities
- 60 Programming and broadcasting activities
- 61 Telecommunications
- 62 Computer programming, consultancy and related activities
- 63 Information service activities
- 64 Financial service activities, except insurance and pension funding
- 65 Insurance, reinsurance and pension funding, except compulsory social security
- 66 Activities auxiliary to financial service and insurance activities
- 68 Real estate activities
- 69 Legal and accounting activities
- 70 Activities of head offices; management consultancy activities

- 71 Architectural and engineering activities; technical testing and analysis
- 72 Scientific research and development
- 73 Advertising and market research
- 74 Other professional, scientific and technical activities
- 75 Veterinary activities
- 77 Rental and leasing activities
- 78 Employment activities
- 79 Travel agency, tour operator, reservation service and related activities
- 80 Security and investigation activities
- 81 Services to buildings and landscape activities
- 82 Office administrative, office support and other business support activities
- 84 Public administration and defence; compulsory social security
- 85 Education
- 86 Human health activities
- 87 Residential care activities
- 88 Social work activities without accommodation
- 90 Creative, arts and entertainment activities
- 91 Libraries, archives, museums and other cultural activities
- 92 Gambling and betting activities
- 93 Sports activities and amusement and recreation activities
- 94 Activities of membership organizations
- 95 Repair of computers and personal and household goods
- 96 Other personal service activities
- 97 Activities of households as employers of domestic personnel
- 98 Undifferentiated goods- and services-producing activities of private households for own

use

- 99 Activities of extraterritorial organizations and bodies

MissingScheme (35)

- 9995 No paid work for past 5 years
- 9996 Valid skip
- 9997 Don't know
- 9998 Refused
- 9999 Not stated or inferred

---

**ISIC1C**

Label            Industry classification of respondent's job at 1-digit level (ISIC rev 4), current job (derived )

ValueScheme (308)

*Same as ISIC1L*

MissingScheme (35)

- 9995 No paid work for past 5 years
  - 9996 Valid skip
  - 9997 Don't know
  - 9998 Refused
  - 9999 Not stated or inferred
-



**ISIC2C**

Label Industry classification of respondent's job at 2-digit level (ISIC rev 4), current job (derived )

ValueScheme (308)

*Same as ISIC2L*

MissingScheme (35)

9995 No paid work for past 5 years

9996 Valid skip

9997 Don't know

9998 Refused

9999 Not stated or inferred

---

**ISCO1C**

Label Occupational classification of respondent's job at 1-digit level (ISCO 2008), current job (derived)

ValueScheme (307)

0 Armed forces occupations

1 Managers

2 Professionals

3 Technicians and associate professionals

4 Clerical support workers

5 Service and sales workers

6 Skilled agricultural, forestry and fishery workers

7 Craft and related trades workers

8 Plant and machine operators, and assemblers

9 Elementary occupations

MissingScheme (35)

9995 No paid work for past 5 years

9996 Valid skip

9997 Don't know

9998 Refused

9999 Not stated or inferred

---

**ISCO2C**

Label Occupational classification of respondent's job at 2-digit level (ISCO 2008), current job (derived)

ValueScheme (307)

01 Commissioned armed forces officers

02 Non-commissioned armed forces officers

03 Armed forces occupations, other ranks

11 Chief executives, senior officials and legislators

12 Administrative and commercial managers

13 Production and specialised services managers

14 Hospitality, retail and other services managers

21 Science and engineering professionals

22 Health professionals

- 23 Teaching professionals
  - 24 Business and administration professionals
  - 25 Information and communications technology professionals
  - 26 Legal, social and cultural professionals
  - 31 Science and engineering associate professionals
  - 32 Health associate professionals
  - 33 Business and administration associate professionals
  - 34 Legal, social, cultural and related associate professionals
  - 35 Information and communications technicians
  - 41 General and keyboard clerks
  - 42 Customer services clerks
  - 43 Numerical and material recording clerks
  - 44 Other clerical support workers
  - 51 Personal service workers
  - 52 Sales workers
  - 53 Personal care workers
  - 54 Protective services workers
  - 61 Market-oriented skilled agricultural workers
  - 62 Market-oriented skilled forestry, fishery and hunting workers
  - 63 Subsistence farmers, fishers, hunters and gatherers
  - 71 Building and related trades workers, excluding electricians
  - 72 Metal, machinery and related trades workers
  - 73 Handicraft and printing workers
  - 74 Electrical and electronic trades workers
  - 75 Food processing, wood working, garment and other craft and related trades workers
  - 81 Stationary plant and machine operators
  - 82 Assemblers
  - 83 Drivers and mobile plant operators
  - 91 Cleaners and helpers
  - 92 Agricultural, forestry and fishery labourers
  - 93 Labourers in mining, construction, manufacturing and transport
  - 94 Food preparation assistants
  - 95 Street and related sales and service workers
  - 96 Refuse workers and other elementary workers
- MissingScheme (35)
- 9995 No paid work for past 5 years
  - 9996 Valid skip
  - 9997 Don't know
  - 9998 Refused
  - 9999 Not stated or inferred

---

**ISCO1L**

Label Occupational classification of respondent's job at 1-digit level (ISCO 2008), last job (derived)

ValueScheme (307)

*Same as ISCO1C*

MissingScheme (35)

9995 No paid work for past 5 years  
9996 Valid skip  
9997 Don't know  
9998 Refused  
9999 Not stated or inferred

---

**ISCO2L**

Label Occupational classification of respondent's job at 2-digit level (ISCO 2008), last job  
(derived)

ValueScheme (307)

*Same as ISCO2C*

MissingScheme (35)

9995 No paid work for past 5 years  
9996 Valid skip  
9997 Don't know  
9998 Refused  
9999 Not stated or inferred

## SECTION "IMPUTED INCOME " DV'S

---

### EARNHR

Label Hourly earnings excluding bonuses for wage and salary earners (derived)  
ValueScheme n/a  
MissingScheme (21)  
99999999 Not stated or inferred

---

### EARNHRDCL

Label Hourly earnings excluding bonuses for wage and salary earners, in deciles (derived)  
ValueScheme (540)  
1 Lowest decile  
2 9th decile  
3 8th decile  
4 7th decile  
5 6th decile  
6 5th decile  
7 4th decile  
8 3rd decile  
9 2nd decile  
10 Highest decile  
MissingScheme (21)  
99 Not stated or inferred

---

### EARNHRPPP

Label Hourly earnings excluding bonuses for wage and salary earners, PPP corrected \$US  
(derived)  
ValueScheme n/a  
MissingScheme (21)  
99999999 Not stated or inferred

---

### EARNHRBONUS

Label Hourly earnings including bonuses for wage and salary earners (derived)  
ValueScheme n/a  
MissingScheme (21)  
99999999 Not stated or inferred

---

### EARNHRBONUSDCL

Label Hourly earnings including bonuses for wage and salary earners, in deciles (derived)  
ValueScheme (540)  
1 Lowest decile  
2 9th decile  
3 8th decile

4 7th decile  
5 6th decile  
6 5th decile  
7 4th decile  
8 3rd decile  
9 2nd decile  
10 Highest decile  
MissingScheme (21)  
99 Not stated or inferred

---

**EARNHRBONUSPPP**

Label Hourly earnings including bonuses for wage and salary earners, PPP corrected \$US  
(derived)  
ValueScheme n/a  
MissingScheme (21)  
99999999 Not stated or inferred

---

**EARNMTH**

Label Monthly earnings excluding bonuses for wage and salary earners (derived)  
ValueScheme n/a  
MissingScheme (21)  
99999999 Not stated or inferred

---

**EARNMTHPPP**

Label Monthly earnings excluding bonuses for wage and salary earners, PPP corrected \$US  
(derived)  
ValueScheme n/a  
MissingScheme (21)  
99999999 Not stated or inferred

---

**EARNMTHSELFPPP**

Label Monthly earnings for self-employed, PPP corrected \$US (derived)  
ValueScheme n/a  
MissingScheme (21)  
99999999 Not stated or inferred

---

**EARNMTHBONUS**

Label Monthly earnings including bonuses for wage and salary earners (derived)  
ValueScheme n/a  
MissingScheme (21)  
99999999 Not stated or inferred

---

**EARNMTHALL**

Label Monthly earnings including bonuses for wage and salary earners and self-employed (derived)  
ValueScheme n/a  
MissingScheme (21)  
99999999 Not stated or inferred

---

**EARNMTHALLDCL**

Label Monthly earnings including bonuses for wage and salary earners and self-employed, in deciles (derived)  
ValueScheme (540)  
1 Lowest decile  
2 9th decile  
3 8th decile  
4 7th decile  
5 6th decile  
6 5th decile  
7 4th decile  
8 3rd decile  
9 2nd decile  
10 Highest decile  
MissingScheme (21)  
99 Not stated or inferred

---

**EARNMTHALLPPP**

Label Monthly earnings including bonuses for wage and salary earners and self-employed, PPP corrected \$US (derived)  
ValueScheme n/a  
MissingScheme (21)  
99999999 Not stated or inferred

---

**EARNMTHBONUSPPP**

Label Monthly earnings including bonuses for wage and salary earners, PPP corrected \$US (derived)  
ValueScheme n/a  
MissingScheme (21)  
99999999 Not stated or inferred

---

**EARNFLAG**

Label Earnings including bonuses reporting method (derived)  
ValueScheme (541)  
1 Reported directly  
2 Earnings and/or bonuses imputed  
MissingScheme (21)

9 Not stated or inferred

---

**MONTHLYINCPR**

Label Monthly income percentile rank category

ValueScheme (547)

1 Less than 10

2 10 to less than 25

3 25 to less than 50

4 50 to less than 75

5 75 to less than 90

6 90 or more

MissingScheme (0)

---

**YEARLYINCPR**

Label Yearly income percentile rank category

ValueScheme (547)

1 Less than 10

2 10 to less than 25

3 25 to less than 50

4 50 to less than 75

5 75 to less than 90

6 90 or more

MissingScheme (0)

## SECTION "SKILL USE" DV'S

---

### LEARNATWORK\_WLE\_CA

Label Index of learning at work, categorized WLE (derived)  
ValueScheme (542)  
1 Lowest to 20%  
2 More than 20% to 40%  
3 More than 40% to 60%  
4 More than 60% to 80%  
5 More than 80%  
MissingScheme (21)  
9 Not stated or inferred

---

### LEARNATWORK

Label Index of learning at work (derived)  
ValueScheme n/a  
MissingScheme (21)  
9999.00000 Not stated or inferred

---

### READYTOLEARN\_WLE\_CA

Label Index of readiness to learn, categorized WLE (derived)  
ValueScheme (542)  
1 Lowest to 20%  
2 More than 20% to 40%  
3 More than 40% to 60%  
4 More than 60% to 80%  
5 More than 80%  
MissingScheme (21)  
9 Not stated or inferred

---

### READYTOLEARN

Label Index of readiness to learn (derived)  
ValueScheme n/a  
MissingScheme (21)  
9999.00000 Not stated or inferred

---

### ICTHOME\_WLE\_CA

Label Index of use of ICT skills at home, categorized WLE (derived)  
ValueScheme (542)  
1 Lowest to 20%  
2 More than 20% to 40%  
3 More than 40% to 60%  
4 More than 60% to 80%



5 More than 80%  
MissingScheme (21)  
9 Not stated or inferred

---

#### **ICTHOME**

Label Index of use of ICT skills at home (derived)  
ValueScheme n/a  
MissingScheme (21)  
9999.00000 Not stated or inferred

---

#### **ICTWORK\_WLE\_CA**

Label Index of use of ICT skills at work, categorized WLE (derived)  
ValueScheme (542)  
1 Lowest to 20%  
2 More than 20% to 40%  
3 More than 40% to 60%  
4 More than 60% to 80%  
5 More than 80%  
MissingScheme (21)  
9 Not stated or inferred

---

#### **ICTWORK**

Label Index of use of ICT skills at work (derived)  
ValueScheme n/a  
MissingScheme (21)  
9999.00000 Not stated or inferred

---

#### **INFLUENCE\_WLE\_CA**

Label Index of use of influencing skills at work, categorized WLE (derived)  
ValueScheme (542)  
1 Lowest to 20%  
2 More than 20% to 40%  
3 More than 40% to 60%  
4 More than 60% to 80%  
5 More than 80%  
MissingScheme (21)  
9 Not stated or inferred

---

#### **INFLUENCE**

Label Index of use of influencing skills at work (derived)  
ValueScheme n/a  
MissingScheme (21)  
9999.00000 Not stated or inferred

---

**NUMHOME\_WLE\_CA**

Label Index of use of numeracy skills at home (basic and advanced), categorized WLE (derived)

ValueScheme (542)

- 1 Lowest to 20%
- 2 More than 20% to 40%
- 3 More than 40% to 60%
- 4 More than 60% to 80%
- 5 More than 80%

MissingScheme (21)

- 9 Not stated or inferred
- 

**NUMHOME**

Label Index of use of numeracy skills at home (basic and advanced) (derived)

ValueScheme n/a

MissingScheme (21)

- 9999.00000 Not stated or inferred
- 

**NUMWORK\_WLE\_CA**

Label Index of use of numeracy skills at work (basic and advanced), categorized WLE (derived)

ValueScheme (542)

- 1 Lowest to 20%
- 2 More than 20% to 40%
- 3 More than 40% to 60%
- 4 More than 60% to 80%
- 5 More than 80%

MissingScheme (21)

- 9 Not stated or inferred
- 

**NUMWORK**

Label Index of use of numeracy skills at work (basic and advanced) (derived)

ValueScheme n/a

MissingScheme (21)

- 9999.00000 Not stated or inferred
- 

**PLANNING\_WLE\_CA**

Label Index of use of planning skills at work, categorized WLE (derived)

ValueScheme (542)

- 1 Lowest to 20%
- 2 More than 20% to 40%
- 3 More than 40% to 60%
- 4 More than 60% to 80%
- 5 More than 80%

MissingScheme (21)  
9 Not stated or inferred

---

#### **PLANNING**

Label Index of use of planning skills at work (derived)  
ValueScheme n/a  
MissingScheme (21)  
9999.00000 Not stated or inferred

---

#### **READHOME\_WLE\_CA**

Label Index of use of reading skills at home (prose and document texts), categorized WLE (derived)  
ValueScheme (542)  
1 Lowest to 20%  
2 More than 20% to 40%  
3 More than 40% to 60%  
4 More than 60% to 80%  
5 More than 80%  
MissingScheme (21)  
9 Not stated or inferred

---

#### **READHOME**

Label Index of use of reading skills at home (prose and document texts) (derived)  
ValueScheme n/a  
MissingScheme (21)  
9999.00000 Not stated or inferred

---

#### **READWORK\_WLE\_CA**

Label Index of use of reading skills at work (prose and document texts), categorized WLE (derived)  
ValueScheme (542)  
1 Lowest to 20%  
2 More than 20% to 40%  
3 More than 40% to 60%  
4 More than 60% to 80%  
5 More than 80%  
MissingScheme (21)  
9 Not stated or inferred

---

#### **READWORK**

Label Index of use of reading skills at work (prose and document texts) (derived)  
ValueScheme n/a  
MissingScheme (21)

9999.00000 Not stated or inferred

---

#### **TASKDISC\_WLE\_CA**

Label Index of use of task discretion at work, categorized WLE (derived)

ValueScheme (542)

- 1 Lowest to 20%
- 2 More than 20% to 40%
- 3 More than 40% to 60%
- 4 More than 60% to 80%
- 5 More than 80%

MissingScheme (21)

- 9 Not stated or inferred
- 

#### **TASKDISC**

Label Index of use of task discretion at work (derived)

ValueScheme n/a

MissingScheme (21)

- 9999.00000 Not stated or inferred
- 

#### **WRITHOME\_WLE\_CA**

Label Index of use of writing skills at home, categorized WLE (derived)

ValueScheme (542)

- 1 Lowest to 20%
- 2 More than 20% to 40%
- 3 More than 40% to 60%
- 4 More than 60% to 80%
- 5 More than 80%

MissingScheme (21)

- 9 Not stated or inferred
- 

#### **WRITHOME**

Label Index of use of writing skills at home (derived)

ValueScheme n/a

MissingScheme (21)

- 9999.00000 Not stated or inferred
- 

#### **WRITWORK\_WLE\_CA**

Label Index of use of writing skills at work, categorized WLE (derived)

ValueScheme (542)

- 1 Lowest to 20%
- 2 More than 20% to 40%
- 3 More than 40% to 60%
- 4 More than 60% to 80%

5 More than 80%  
MissingScheme (21)  
9 Not stated or inferred

---

**WRITWORK**

Label Index of use of writing skills at work (derived)  
ValueScheme n/a  
MissingScheme (21)  
9999.00000 Not stated or inferred