**

TECHNICAL PAPER

Longitudinal Surveys of Australian Youth (LSAY)

1998 cohort: User guide

Data elements A — Demographics

Technical report 53A

National Centre for Vocational Education Research

This technical paper contains information about the variables in the LSAY Y98 cohort data set. It groups each variable into data elements which identifies common variables within and across waves. Information is provided about each data element including its purpose, values, base populations and relevant notes.

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## User guide updates

| Date | Version | Update |
| --- | --- | --- |
| April 2015 | 2.2 | Corrected reference to ANU3 scales for ANU3 data elements ((ANU3 score, ANU3 score or father’s occupation, ANU3 score or mother’s occupation) |
| April 2011 | 2.1 | Minor changes made to derived variable labels and formats |
| December 2010 | 2.0 | Updated for latest data release (wave 12, 2009)Corrected typographical error on information about ANU3 data elements (ANU3 score, ANU3 score or father’s occupation, ANU3 score or mother’s occupation)  |
| October 2009 | 1.0 | Original version of User guide |

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## Student: Place of residence

### Size of place of residence

#### Purpose

To determine whether a respondent’s place of residence is metropolitan, regional or rural/remote.

#### Variables

| Wave/Year | Variable name  | Variable type | Question number/Label |
| --- | --- | --- | --- |
| 1/1998 | SIZE | Num | Size of residential location in 1998 |

#### Values

| Wave/Year | Variable name  | Values | Values label |
| --- | --- | --- | --- |
| 1/1998 | SIZE | 10 | 10 Metropolitan area (over 100,000)  |
|  |  | 20 | 20 Regional area (1,000 to 99,999)  |
|  |  | 30 | 30 Rural or remote (fewer than 1,000)  |

#### Base population

Available on request

### State

#### Purpose

To determine a respondent’s state of residence.

#### Variables

| Wave/Year | Variable name  | Variable type | Question number/Label |
| --- | --- | --- | --- |
| 10/2007 | SAMP407 | Num | Sample item 4: 2007 sample state |
| 11/2008 | SAMP108 | Num | Sample item 1: 2008 sample state |
| 12/2009 | SAMP109 | Num | Sample item 1: 2009 sample state |

#### Values

| Wave/Year | Variable name  | Values | Values label |
| --- | --- | --- | --- |
| 10/2007 | SAMP407 | 1 | 1 NSW  |
|   |   | 2 | 2 VIC  |
|   |   | 3 | 3 QLD  |
|   |   | 4 | 4 SA  |
|   |   | 5 | 5 WA  |
|   |   | 6 | 6 TAS  |
|   |   | 7 | 7 NT  |
|   |   | 8 | 8 ACT  |
| 11/2008 | SAMP108 | 1 | 1 NSW  |
|  |  | 2 | 2 VIC  |
|  |  | 3 | 3 QLD  |
|  |  | 4 | 4 SA  |
|  |  | 5 | 5 WA  |
|  |  | 6 | 6 TAS  |
|  |  | 7 | 7 NT  |
|  |  | 8 | 8 ACT |
| 12/2009 | SAMP109 | 1 | 1 NSW |
|   |   | 2 | 2 VIC |
|   |   | 3 | 3 QLD |
|   |   | 4 | 4 SA |
|   |   | 5 | 5 WA |
|   |   | 6 | 6 TAS |
|   |   | 7 | 7 NT |
|   |   | 8 | 8 ACT |

#### Base population

Available on request

### Postcode

#### Purpose

To determine a respondent’s residential postcode.

#### Variables

| Wave/Year | Variable name  | Variable type | Question number/Label |
| --- | --- | --- | --- |
| 1/1998 | POSTCODE | Num | Postcode |
| 10/2007 | PC2007 | Num | Postcode at time of 2007 interview |
| 11/2008 | PC2008 | Num | Postcode at time of 2008 interview |
| 12/2009 | PC2009 | Num | Postcode at time of 2009 interview |

#### Values

| Wave/Year | Variable name  | Values | Values label |
| --- | --- | --- | --- |
| 1/1998 | POSTCODE | NA |   |
| 10/2007 | PC2007 | 9999 | 9999 Don’t know |
| 11/2008 | PC2008 | NA |   |
| 12/2009 | PC2009 | 0 | 0 Don't know |

#### Base population

Available on request

## Student: Gender

### Sex

#### Purpose

To determine the gender of a respondent.

#### Variables

| Wave/Year | Variable name  | Variable type | Question number/Label |
| --- | --- | --- | --- |
| 1/1998 | SEX | Num | Sex |

#### Values

| Wave/Year | Variable name  | Values | Values label |
| --- | --- | --- | --- |
| 1/1998 | SEX | 1 | 1 Male |
|  |  | 2 | 2 Female |

#### Base population

Available on request

## Student: Indigenous

### ATSI

#### Purpose

To determine whether the respondent is Aboriginal or Torres Strait Islander.

#### Variables

| Wave/Year | Variable name  | Variable type | Question number/Label |
| --- | --- | --- | --- |
| 1/1998 | INDIG | Num | Aboriginal and Torres Strait Islander |

#### Values

| Wave/Year | Variable name  | Values | Values label |
| --- | --- | --- | --- |
| 1/1998 | INDIG | 1 | 1 Yes  |
|  |  | 0 | 0 No  |
|  |  | 8 | 8 Double response  |

#### Base population

Available on request

## Student: Date of birth/age

### Date of birth – Day

#### Purpose

To determine the day of birth of the respondent.

#### Variables

| Wave/Year | Variable name  | Variable type | Question number/Label |
| --- | --- | --- | --- |
| 1/1998 | DOB\_DD | Num | Date of birth of respondent: Day |

#### Values

| Wave/Year | Variable name  | Values | Values label |
| --- | --- | --- | --- |
| 1/1998 | DOB\_DD | 98 | 98 Uncodeable  |

#### Base population

Available on request

### Date of birth – Month

#### Purpose

To determine the month of birth of the respondent.

#### Variables

| Wave/Year | Variable name  | Variable type | Question number/Label |
| --- | --- | --- | --- |
| 1/1998 | DOB\_MM | Num | Date of birth of respondent: Month |

#### Values

| Wave/Year | Variable name  | Values | Values label |
| --- | --- | --- | --- |
| 1/1998 | DOB\_MM | 98 | 98 Uncodeable  |
|  |  | 1 | 1 January |
|  |  | 2 | 2 February |
|  |  | 3 | 3 March |
|  |  | 4 | 4 April |
|  |  | 5 | 5 May |
|  |  | 6 | 6 June |
|  |  | 7 | 7 July |
|  |  | 8 | 8 August |
|  |  | 9 | 9 September |
|  |  | 10 | 10 October |
|  |  | 11 | 11 November |
|  |  | 12 | 12 December  |

#### Base population

Available on request

### Date of birth – Year

#### Purpose

To determine the year of birth of the respondent.

#### Variables

| Wave/Year | Variable name  | Variable type | Question number/Label |
| --- | --- | --- | --- |
| 1/1998 | DOB\_YY | Num | Date of birth of respondent: Year |

#### Values

| Wave/Year | Variable name  | Values | Values label |
| --- | --- | --- | --- |
| 1/1998 | DOB\_YY | 98 | 98 Uncodeable  |

#### Base population

Available on request

### Date of birth

#### Purpose

To determine the date of birth of the respondent in date format.

#### Variables

| Wave/Year | Variable name  | Variable type | Question number/Label |
| --- | --- | --- | --- |
| 1/1998 | DOB | Num | Date of birth of respondent |

#### Values

Not applicable

#### Base population

Available on request

#### Notes

DOB is derived from the variables DOB\_DD, DOB\_MM and DOB\_YY. DOB is in character format of the form MM/DD/YY.

### Date of birth – SAS date

#### Purpose

To determine the date of birth of the respondent in SAS date format.

#### Variables

| Wave/Year | Variable name  | Variable type | Question number/Label |
| --- | --- | --- | --- |
| 1/1998 | DOB\_SAS | Num | Date of birth of respondent: SAS date |

#### Values

Not applicable

#### Base population

Available on request

#### Notes

DOB is derived from the variables DOB\_DD, DOB\_MM and DOB\_YY. DOB is in SAS date format.

## Student: Country of birth

### Country of birth: Verbatim

#### Purpose

To determine the country of birth of the respondent where the country of birth is not Australia.

#### Variables

| Wave/Year | Variable name  | Variable type | Question number/Label |
| --- | --- | --- | --- |
| 1/1998 | COB\_SOTH | Char | COB of student - Other country: Verbatim |

#### Values

Not applicable

#### Base population

Available on request

#### Notes

COB\_SOTH records verbatim responses for those respondents born in a country other than Australia.

### Country of birth: All

#### Purpose

To determine the country of birth of the respondent where the country of birth is not Australia.

#### Variables

| Wave/Year | Variable name  | Variable type | Question number/Label |
| --- | --- | --- | --- |
| 1/1998 | COB\_SALL | Num | Respondent’s COB: All new codes |

#### Values

Not applicable

#### Base population

Available on request

#### Notes

COB\_SALL is recoded from the variable COB\_SOTH.

### Country of birth: Major groups

#### Purpose

To determine the country of birth of the respondent where the country of birth is not Australia using major groups.

#### Variables

| Wave/Year | Variable name  | Variable type | Question number/Label |
| --- | --- | --- | --- |
| 1/1998 | COB\_S\_11 | Num | Respondent’s COB - 11 major |
| 1/1998 | COB\_S\_9 | Num | Respondent’s COB - 9 major groups |

#### Values

| Wave/Year | Variable name  | Values | Values label |
| --- | --- | --- | --- |
| 1/1998 | COB\_S\_11 | 1 | 1 English speaking: NZ  |
|   |   | 2 | 2 English speaking: UK & Ireland  |
|   |   | 3 | 3 English speaking: Other  |
|   |   | 4 | 4 Europe: Southern  |
|   |   | 5 | 5 Europe: Other  |
|   |   | 6 | 6 Asia  |
|   |   | 7 | 7 Middle East & North Africa  |
|   |   | 8 | 8 Other Africa  |
|   |   | 9 | 9 South & Central America  |
|   |   | 10 | 10 Pacific  |
|   |   | 11 | 11 North America: Non-English speaking  |
| 1/1998 | COB\_S\_9 | NA |   |

#### Base population

Available on request

#### Notes

COB\_S\_11 and COB\_S\_9 is derived from the variable COB\_SALL

### Country of birth: 3 categories

#### Purpose

To determine whether the country of birth of the respondent is Australia, an overseas English speaking country, or an overseas non-English speaking country.

#### Variables

| Wave/Year | Variable name  | Variable type | Question number/Label |
| --- | --- | --- | --- |
| 1/1998 | COB\_S\_3 | Num | Respondent’s country of birth: 3 categories |

#### Values

Not applicable

#### Base population

Available on request

#### Notes

COB\_S\_3 is derived from the variable COB\_S\_11

### Country of birth: Australia

#### Purpose

To determine whether the country of birth of the respondent is Australia.

#### Variables

| Wave/Year | Variable name  | Variable type | Question number/Label |
| --- | --- | --- | --- |
| 1/1998 | COB\_SAU | Num | COB of student: Aust/other |

#### Values

| Wave/Year | Variable name  | Values | Values label |
| --- | --- | --- | --- |
| 1/1998 | COB\_SAU | 1 | 1 Australia  |
|   |   | 2 | 2 Other  |
|   |   | 8 | 8 Double response  |

#### Base population

Available on request

#### Notes

COB\_SAU is derived from the variable COB\_S\_3.

### Year of arrival in Australia

#### Purpose

To determine the respondent’s year of arrival in Australia.

#### Variables

| Wave/Year | Variable name  | Variable type | Question number/Label |
| --- | --- | --- | --- |
| 1/1998 | COB\_ARR | Num | Year of student’s arrival in Australia |

#### Values

| Wave/Year | Variable name  | Values | Values label |
| --- | --- | --- | --- |
| 1/1998 | COB\_ARR | 0 | 0 Skipped |

#### Base population

Available on request

## Student: Language spoken at home

### Language spoken at home: All codes

#### Purpose

To determine the language the respondent speaks at home.

#### Variables

| Wave/Year | Variable name  | Variable type | Question number/Label |
| --- | --- | --- | --- |
| 1/1998 | LANG\_ALL | Num | Home language: All codes |

#### Values

Not applicable

#### Base population

Available on request

#### Notes

LANG\_ALL is recoded from the variable LANG\_OTH

.

### Language spoken at home: English/other

#### Purpose

To determine the language the respondent speaks at home where the language spoken at home is not English.

#### Variables

| Wave/Year | Variable name  | Variable type | Question number/Label |
| --- | --- | --- | --- |
| 1/1998 | LANG\_ENG | Num | Home language: Eng/other |

#### Values

| Wave/Year | Variable name  | Values | Values label |
| --- | --- | --- | --- |
| 1/1998 | LANG\_ENG | 1 | 1 English  |
|   |   | 2 | 2 Other  |
|   |   | 8 | 8 Double response  |

#### Base population

Available on request

#### Notes

LANG\_ENG is recoded from the variable LANG\_ALL.

### Language spoken at home: Recoded

#### Purpose

To determine the language the respondent speaks at home where the language spoken at home is not English, coded into major language groups.

#### Variables

| Wave/Year | Variable name  | Variable type | Question number/Label |
| --- | --- | --- | --- |
| 1/1998 | LANG\_REC | Num | Home language: Recoded |

#### Values

| Wave/Year | Variable name  | Values | Values label |
| --- | --- | --- | --- |
| 1/1998 | LANG\_REC | 0 | 0 Skipped  |
|   |   | 1 | 1 Greek  |
|   |   | 2 | 2 Italian  |
|   |   | 3 | 3 Yugoslav  |
|   |   | 4 | 4 Macedonian  |
|   |   | 5 | 5 Spanish  |
|   |   | 6 | 6 Polish  |
|   |   | 7 | 7 Maltese  |
|   |   | 8 | 8 German  |
|   |   | 9 | 9 Other Europe  |
|   |   | 10 | 10 Chinese e.g. Cantonese, Mandarin  |
|   |   | 11 | 11 Vietnamese  |
|   |   | 12 | 12 Other Asian  |
|   |   | 13 | 13 Arabic  |
|   |   | 14 | 14 Lebanese  |
|   |   | 15 | 15 Turkish  |
|   |   | 16 | 16 Pacific Island/Maori  |
|   |   | 17 | 17 ATSI  |
|   |   | 18 | 18 Other  |

#### Base population

Available on request

#### Notes

LANG\_REC is recoded from the variable LANG\_ALL.

### Language spoken at home: Verbatim

#### Purpose

To determine the language the respondent speaks at home where the language spoken at home is not English.

#### Variables

| Wave/Year | Variable name  | Variable type | Question number/Label |
| --- | --- | --- | --- |
| 1/1998 | LANG\_OTH | Char | Home language - Other: Verbatim |

#### Values

Not applicable

#### Base population

Available on request

#### Notes

LANG\_OTH records verbatim responses for those respondents speaking a language other than English at home.

### Frequency of English spoken at home

#### Purpose

To determine how frequently the respondent speaks English at home.

#### Variables

| Wave/Year | Variable name  | Variable type | Question number/Label |
| --- | --- | --- | --- |
| 1/1998 | ENG\_FREQ | Num | Frequency of English spoken at home |

#### Values

| Wave/Year | Variable name  | Values | Values label |
| --- | --- | --- | --- |
| 1/1998 | ENG\_FREQ | 1 | 1 Almost or almost always |
|   |   | 2 | 2 Sometimes |
|   |   | 3 | 3 Rarely or never |
|   |   | 8 | 8 Double response |

#### Base population

Available on request

## Student: Disability

### Disability

#### Purpose

To determine if the respondent has a disability.

#### Variables

| Wave/Year | Variable name  | Variable type | Question number/Label |
| --- | --- | --- | --- |
| 1/1998 | DISAB | Num | Disability |

#### Values

| Wave/Year | Variable name  | Values | Values label |
| --- | --- | --- | --- |
| 1/1998 | DISAB | 1 | 1 Yes  |
|   |   | 0 | 0 No  |
|   |   | 8 | 8 Double response  |

#### Base population

Available on request

#### Notes

DISAB is recoded from the variable DISAB\_TR.

### Disability type: All

#### Purpose

To determine the nature of the respondent’s disability.

#### Variables

| Wave/Year | Variable name  | Variable type | Question number/Label |
| --- | --- | --- | --- |
| 1/1998 | DISAB\_T | Num | Type of disability: All kinds |

#### Values

Not applicable

#### Base population

Available on request

#### Notes

DISAB\_T is derived from the variable DISAB\_V.

### Disability type: Recognised

#### Purpose

To determine the nature of the respondent’s disability.

#### Variables

| Wave/Year | Variable name  | Variable type | Question number/Label |
| --- | --- | --- | --- |
| 1/1998 | DISAB\_TR | Num | Type of disability: Recognised |

#### Values

| Wave/Year | Variable name  | Values | Values label |
| --- | --- | --- | --- |
| 1/1998 | DISAB\_TR | 0 | 0 Skipped  |
|  |  | 1 | 1 Sight: 1–2  |
|  |  | 2 | 2 Hearing: 4  |
|  |  | 3 | 3 Physical: 13–20  |
|  |  | 5 | 5 Social/emotional: 12  |

#### Base population

Available on request

#### Notes

DISAB\_TR is derived from the variable DISAB\_T.

### Disability type: Verbatim

#### Purpose

To determine the nature of the respondent’s disability.

#### Variables

| Wave/Year | Variable name  | Variable type | Question number/Label |
| --- | --- | --- | --- |
| 1/1998 | DISAB\_V | Char | Type of disability: Verbatim |

#### Values

Not applicable

#### Base population

Available on request

#### Notes

DISAB\_V records verbatim responses.

## Student: Socioeconomic status

### ANU3 score

#### Purpose

To determine the socioeconomic status of the respondent mother using ANU3.

#### Variables

| Wave/Year | Variable name  | Variable type | Question number/Label |
| --- | --- | --- | --- |
| 1/1998 | ANU3STD | Num | ANU3 score for student’s SES |
| 1/1998 | ANU3STDR | Num | ANU3 score for student’s SES - revised |

#### Values

Can take the values 0 to 100 where 0 represents the lowest socioeconomic status and 100 represents the highest socioeconomic status.

#### Base population

Available on request.

#### Notes

ANU3STD and ANU3STDR are derived from the variable ASCOSTD.

ANU3STD contains many missing values for which ASCO codes are available and could be assigned an ANU3 score. ANU3STDR is the revised ANU3 score assigning ANU3 scores wherever a valid ASCO code is available.

ANU3 is an indicator of socioeconomic status based on occupational prestige. The scale ranges from 0 to 100. ANU3\_2 scales are derived using 4-digit ASCO (edition 2) classifications. More information about the scale can be accessed at: <http://ipumsi.anu.edu.au/SiteTools/Status\_Scales/scale32.php>.

## Parent: Country of birth

### Father’s country of birth: Verbatim

#### Purpose

To determine the country of birth of the respondent’s father.

#### Variables

| Wave/Year | Variable name  | Variable type | Question number/Label |
| --- | --- | --- | --- |
| 1/1998 | COB\_FOTH | Char | COB of father - Other country: Verbatim |

#### Values

Not applicable

#### Base population

Available on request

#### Notes

COB\_FOTH records verbatim responses for those whose country of birth is not Australia.

### Father’s country of birth: All

#### Purpose

To determine the country of birth of the respondent’s father where the country of birth is not Australia.

#### Variables

| Wave/Year | Variable name  | Variable type | Question number/Label |
| --- | --- | --- | --- |
| 1/1998 | COB\_FALL | Num | Father’s COB - All new codes |

#### Values

Not applicable

#### Base population

Available on request

#### Notes

COB\_FALL is recoded from the variable COB\_FOTH.

### Father’s country of birth: Major groups

#### Purpose

To determine the country of birth of the respondent’s father where the country of birth is not Australia using major groups.

#### Variables

| Wave/Year | Variable name  | Variable type | Question number/Label |
| --- | --- | --- | --- |
| 1/1998 | COB\_F\_11 | Num | Father’s COB - 11 major groups |
| 1/1998 | COB\_F\_9 | Num | Father’s COB - 9 major groups |

#### Values

| Wave/Year | Variable name  | Values | Values label |
| --- | --- | --- | --- |
| 1/1998 | COB\_F\_11 | 1 | 1 English speaking: NZ  |
|   |   | 2 | 2 English speaking: UK & Ireland  |
|   |   | 3 | 3 English speaking: Other  |
|   |   | 4 | 4 Europe: Southern  |
|   |   | 5 | 5 Europe: Other  |
|   |   | 6 | 6 Asia  |
|   |   | 7 | 7 Middle East & North Africa  |
|   |   | 8 | 8 Other Africa  |
|   |   | 9 | 9 South & Central America  |
|   |   | 10 | 10 Pacific  |
|   |   | 11 | 11 North America: Non-English speaking  |
| 1/1998 | COB\_F\_9 | NA |   |

#### Base population

Available on request

#### Notes

COB\_F\_11 is recoded from the variable COB\_FALL.

### Father’s country of birth: 3 categories

#### Purpose

To determine whether the country of birth of the respondent’s father is Australia, an overseas English speaking country, or an overseas non-English speaking country.

#### Variables

| Wave/Year | Variable name  | Variable type | Question number/Label |
| --- | --- | --- | --- |
| 1/1998 | COB\_F\_3 | Num | Father’s country of birth: 3 categories |

#### Values

Not applicable

#### Base population

Available on request

### Father’s country of birth: Australia

#### Purpose

To determine whether the country of birth of the respondent’s father is Australia.

#### Variables

| Wave/Year | Variable name  | Variable type | Question number/Label |
| --- | --- | --- | --- |
| 1/1998 | COB\_FAU | Num | COB of Father: Aust/other |

#### Values

| Wave/Year | Variable name  | Values | Values label |
| --- | --- | --- | --- |
| 1/1998 | COB\_FAU | 1 | 1 Australia  |
|   |   | 2 | 2 Other  |
|   |   | 8 | 8 Double response  |

#### Base population

Available on request

#### Notes

COB\_FAU is derived from the variable COB\_F\_11.

### Mother’s country of birth: Verbatim

#### Purpose

To determine the country of birth of the respondent’s mother.

#### Variables

| Wave/Year | Variable name  | Variable type | Question number/Label |
| --- | --- | --- | --- |
| 1/1998 | COB\_MOTH | Char | COB of mother - Other country: Verbatim |

#### Values

Not applicable

#### Base population

Available on request

#### Notes

COB\_MOTH records verbatim responses for those whose country of birth is not Australia.

### Mother’s country of birth: All

#### Purpose

To determine the country of birth of the respondent’s mother where the country of birth is not Australia.

#### Variables

| Wave/Year | Variable name  | Variable type | Question number/Label |
| --- | --- | --- | --- |
| 1/1998 | COB\_MALL | Num | Mother’s COB - All new codes |

#### Values

Not applicable

#### Base population

Available on request

#### Notes

COB\_MALL is recoded from the variable COB\_MOTH.

### Mother’s country of birth: Major groups

#### Purpose

To determine the country of birth of the respondent’s mother where the country of birth is not Australia using major groups.

#### Variables

| Wave/Year | Variable name  | Variable type | Question number/Label |
| --- | --- | --- | --- |
| 1/1998 | COB\_M\_11 | Num | Mother’s COB - 11 major groups |
| 1/1998 | COB\_M\_9 | Num | Mother’s COB - 9 major groups |

#### Values

| Wave/Year | Variable name  | Values | Values label |
| --- | --- | --- | --- |
| 1/1998 | COB\_F\_11 | 1 | 1 English speaking: NZ  |
|   |   | 2 | 2 English speaking: UK & Ireland  |
|   |   | 3 | 3 English speaking: Other  |
|   |   | 4 | 4 Europe: Southern  |
|   |   | 5 | 5 Europe: Other  |
|   |   | 6 | 6 Asia  |
|   |   | 7 | 7 Middle East & North Africa  |
|   |   | 8 | 8 Other Africa  |
|   |   | 9 | 9 South & Central America  |
|   |   | 10 | 10 Pacific  |
|   |   | 11 | 11 North America: Non-English speaking  |
| 1/1998 | COB\_F\_9 | NA |   |

#### Base population

Available on request

#### Notes

COB\_M\_11 is recoded from the variable COB\_MALL.

### Mother’s country of birth: 3 categories

#### Purpose

To determine whether the country of birth of the respondent’s mother is Australia, an overseas English speaking country, or an overseas non-English speaking country.

#### Variables

| Wave/Year | Variable name  | Variable type | Question number/Label |
| --- | --- | --- | --- |
| 1/1998 | COB\_M\_3 | Num | Mother’s country of birth: 3 categories |

#### Values

Not applicable

#### Base population

Available on request

### Mother’s country of birth: Australia

#### Purpose

To determine whether the country of birth of the respondent’s mother is Australia.

#### Variables

| Wave/Year | Variable name  | Variable type | Question number/Label |
| --- | --- | --- | --- |
| 1/1998 | COB\_MAU | Num | COB of mother: Aust/other |

#### Values

| Wave/Year | Variable name  | Values | Values label |
| --- | --- | --- | --- |
| 1/1998 | COB\_MAU | 1 | 1 Australia  |
|   |   | 2 | 2 Other  |
|   |   | 8 | 8 Double response  |

#### Base population

Available on request

#### Notes

COB\_MAU is derived from the variable COB\_M\_11.

## Parent: Occupation

### Father’s job duties

#### Purpose

To determine the type of job duties the respondent’s father undertakes in his job.

#### Variables

| Wave/Year | Variable name  | Variable type | Question number/Label |
| --- | --- | --- | --- |
| 1/1998 | DADDUT | Char | Father’s job duties |

#### Values

Not applicable

#### Base population

Available on request

#### Notes

DADUT records verbatim responses.

### Father’s kind of work

#### Purpose

To determine the kind of work the respondent’s father undertakes in his job.

#### Variables

| Wave/Year | Variable name  | Variable type | Question number/Label |
| --- | --- | --- | --- |
| 1/1998 | DADJOB | Char | Father’s job description |
| 1/1998 | FJOB | Char | Fathers job: Verbatim |
| 1/1998 | FJOB1 | Char | Fathers work: Verbatim |

#### Values

Not applicable

#### Base population

Available on request

#### Notes

DADJOB, FJOB and FJOB1 record verbatim responses.

### Father currently working

#### Purpose

To determine whether the respondent’s father is currently working

#### Variables

| Wave/Year | Variable name  | Variable type | Question number/Label |
| --- | --- | --- | --- |
| 3/2000 | CH010 | Num | H10 father currently working |
| 4/2001 | DH008 | Num | H8 father currently working |

#### Values

| Wave/Year | Variable name  | Values | Values label |
| --- | --- | --- | --- |
| 3/2000 | CH010 | 1 | 1 Yes  |
|   |   | 0 | 0 No  |
| 4/2001 | DH008 | 1 | 1 Yes  |
|   |   | 0 | 0 No  |

#### Base population

Available on request

### Father works full-time

#### Purpose

To determine whether the respondent’s father is working full-time.

#### Variables

| Wave/Year | Variable name  | Variable type | Question number/Label |
| --- | --- | --- | --- |
| 3/2000 | CH011 | Num | H11 father works full-time |
| 4/2001 | DH009 | Num | H9 father working full-time or part-time |

#### Values

| Wave/Year | Variable name  | Values | Values label |
| --- | --- | --- | --- |
| 3/2000 | CH011 | 1 | 1 Full-time  |
|   |   | 2 | 2 Part-time  |
|   |   | 3 | 3 Don’t know  |
| 4/2001 | DH009 | 1 | 1 Full-time  |
|   |   | 2 | 2 Part-time  |
|   |   | 3 | 3 Don’t know  |

#### Base population

Available on request

### Father other activity

#### Purpose

To determine whether the respondent’s father is currently working

#### Variables

| Wave/Year | Variable name  | Variable type | Question number/Label |
| --- | --- | --- | --- |
| 3/2000 | CH012 | Num | H12 father’s main activity |
| 4/2001 | DH010 | Num | H10 father other activity |

#### Values

| Wave/Year | Variable name  | Values | Values label |
| --- | --- | --- | --- |
| 3/2000 | CH012 | 1 | 1 Looking for work  |
|   |   | 2 | 2 Studying  |
|   |   | 3 | 3 Home duties  |
|   |   | 4 | 4 Retired  |
|   |   | 5 | 5 Other  |
| 4/2001 | DH010 | 1 | 1 Looking for work  |
|   |   | 2 | 2 Studying  |
|   |   | 3 | 3 Home duties  |
|   |   | 4 | 4 Retired  |
|   |   | 5 | 5 Other  |

#### Base population

Available on request

### Father’s occupation (ASCO)

#### Purpose

To determine the occupation of the respondent’s father.

#### Variables

| Wave/Year | Variable name  | Variable type | Question number/Label |
| --- | --- | --- | --- |
| 1/1998 | ASCODAD | Num | ASCO (1999) code for father’s occupation |
| 3/2000 | CH013 | Num | H13 father’s main occupation |
| 4/2001 | DH011 | Num | H11 ASCO classification (father) |

#### Values

| Wave/Year | Variable name  | Values | Values label |
| --- | --- | --- | --- |
| 1/1998 | ASCODAD | 0 | 0 Uncodeable |
|   |   | 998 | 998 Don’t know |
| 3/2000 | CH013 | 0 | 0 Uncodeable |
| 4/2001 | DH011 | 0 | 0 Uncodeable |

#### Base population

Available on request

### Mother’s job duties

#### Purpose

To determine the type of job duties the respondent’s mother undertakes in his job.

#### Variables

| Wave/Year | Variable name  | Variable type | Question number/Label |
| --- | --- | --- | --- |
| 1/1998 | MUMDUT | Char | Mother’s job duties |

#### Values

Not applicable

#### Base population

Available on request

#### Notes

MUMDUT records verbatim responses.

### Mother’s kind of work

#### Purpose

To determine the kind of work the respondent’s father undertakes in his job.

#### Variables

| Wave/Year | Variable name  | Variable type | Question number/Label |
| --- | --- | --- | --- |
| 1/1998 | MJOB | Char | Mothers job: Verbatim |
| 1/1998 | MJOB1 | Char | Mothers job: Verbatim |
| 1/1998 | MUMJOB | Char | Mother’s job description |

#### Values

Not applicable

#### Base population

Available on request

#### Notes

MJOB, MJOB1 and MUMJOB record verbatim responses.

### Mother currently working

#### Purpose

To determine whether the respondent’s father is currently working

#### Variables

| Wave/Year | Variable name  | Variable type | Question number/Label |
| --- | --- | --- | --- |
| 3/2000 | CH006 | Num | H6 Mother currently working |
| 4/2001 | DH004 | Num | H4 Mother currently working |

#### Values

| Wave/Year | Variable name  | Values | Values label |
| --- | --- | --- | --- |
| 3/2000 | CH006 | 1 | 1 Yes  |
|   |   | 0 | 0 No  |
| 4/2001 | DH004 | 1 | 1 Yes  |
|   |   | 0 | 0 No  |

#### Base population

Available on request

### Mother works full-time

#### Purpose

To determine whether the respondent’s mother is working full-time.

#### Variables

| Wave/Year | Variable name  | Variable type | Question number/Label |
| --- | --- | --- | --- |
| 3/2000 | CH007 | Num | H7 Mother works full-time |
| 4/2001 | DH005 | Num | H5 Mother working full-time or part-time |

#### Values

| Wave/Year | Variable name  | Values | Values label |
| --- | --- | --- | --- |
| 3/2000 | CH007 | 1 | 1 Full-time  |
|   |   | 2 | 2 Part-time  |
|   |   | 3 | 3 Don’t know  |
| 4/2001 | DH005 | 1 | 1 Full-time  |
|   |   | 2 | 2 Part-time  |
|   |   | 3 | 3 Don’t know  |

#### Base population

Available on request

### Mother other activity

#### Purpose

To determine whether the respondent’s father is currently working

#### Variables

| Wave/Year | Variable name  | Variable type | Question number/Label |
| --- | --- | --- | --- |
| 3/2000 | CH008 | Num | H8 mother’s main activity |
| 4/2001 | DH006 | Num | H6 mother other activity |

#### Values

| Wave/Year | Variable name  | Values | Values label |
| --- | --- | --- | --- |
| 3/2000 | CH008 | 1 | 1 Looking for work  |
|   |   | 2 | 2 Studying  |
|   |   | 3 | 3 Home duties  |
|   |   | 4 | 4 Retired  |
|   |   | 5 | 5 Other  |
| 4/2001 | DH006 | 1 | 1 Looking for work  |
|   |   | 2 | 2 Studying  |
|   |   | 3 | 3 Home duties  |
|   |   | 4 | 4 Retired  |
|   |   | 5 | 5 Other  |

#### Base population

Available on request

### Mother’s occupation (ASCO)

#### Purpose

To determine the occupation of the respondent’s mother.

#### Variables

| Wave/Year | Variable name  | Variable type | Question number/Label |
| --- | --- | --- | --- |
| 1/1998 | ASCOMUM | Num | ASCO (1999) code for mother’s occupation |
| 3/2000 | CH009 | Num | H9 Mother’s main occupation |
| 4/2001 | DH007 | Num | H7 ASCO classification (mother) |

#### Values

| Wave/Year | Variable name  | Values | Values label |
| --- | --- | --- | --- |
| 1/1998 | ASCOMUM | 0 | 0 Uncodeable |
|   |   | 998 | 998 Don’t know |
| 3/2000 | CH009 | 0 | 0 Uncodeable |
| 4/2001 | DH007 | 0 | 0 Uncodeable |

#### Base population

Available on request

## Parent: Education

### Father’s education level: Schooling

#### Purpose

To determine the highest level of secondary schooling completed by the respondent’s father.

#### Variables

| Wave/Year | Variable name  | Variable type | Question number/Label |
| --- | --- | --- | --- |
| 1/1998 | EDU\_FSEC | Num | Fathers level of education |

#### Values

| Wave/Year | Variable name  | Variable type | Question number/Label |
| --- | --- | --- | --- |
| 1/1998 | EDU\_FSEC | 1 | 1 None  |
|   |   | 2 | 2 Some  |
|   |   | 3 | 3 All years  |
|   |   | 8 | 8 Double response  |

#### Base population

Available on request

### Father’s education level: None

#### Purpose

To determine whether the respondent’s father has no other post-school qualification.

#### Variables

| Wave/Year | Variable name  | Variable type | Question number/Label |
| --- | --- | --- | --- |
| 1/1998 | EDU\_FQ1 | Num | Fathers qualification: None |

#### Values

| Wave/Year | Variable name  | Variable type | Question number/Label |
| --- | --- | --- | --- |
| 1/1998 | EDU\_FQ1 | 1 | 1 Box ticked  |
|   |   | 2 | 2 Box not ticked  |

#### Base population

Available on request

### Father’s education level: Apprenticeship

#### Purpose

To determine whether the respondent’s father has an apprenticeship, trade or technical certificate.

#### Variables

| Wave/Year | Variable name  | Variable type | Question number/Label |
| --- | --- | --- | --- |
| 1/1998 | EDU\_FQ2 | Num | Fathers qualification: Apprenticeship |

#### Values

| Wave/Year | Variable name  | Variable type | Question number/Label |
| --- | --- | --- | --- |
| 1/1998 | EDU\_FQ2 | 1 | 1 Box ticked  |
|   |   | 2 | 2 Box not ticked  |

#### Base population

Available on request

### Father’s education level: TAFE

#### Purpose

To determine whether the respondent’s father has a TAFE certificate or diploma.

#### Variables

| Wave/Year | Variable name  | Variable type | Question number/Label |
| --- | --- | --- | --- |
| 1/1998 | EDU\_FQ3 | Num | Fathers qualification: TAFE |

#### Values

| Wave/Year | Variable name  | Variable type | Question number/Label |
| --- | --- | --- | --- |
| 1/1998 | EDU\_FQ3 | 1 | 1 Box ticked  |
|   |   | 2 | 2 Box not ticked  |

#### Base population

Available on request

### Father’s education level: University

#### Purpose

To determine whether the respondent’s father has a university degree or diploma.

#### Variables

| Wave/Year | Variable name  | Variable type | Question number/Label |
| --- | --- | --- | --- |
| 1/1998 | EDU\_FQ4 | Num | Fathers qualification: University |

#### Values

| Wave/Year | Variable name  | Variable type | Question number/Label |
| --- | --- | --- | --- |
| 1/1998 | EDU\_FQ4 | 1 | 1 Box ticked  |
|   |   | 2 | 2 Box not ticked  |

#### Base population

Available on request

### Father’s education level: Other

#### Purpose

To determine whether the respondent’s father has some other qualification.

#### Variables

| Wave/Year | Variable name  | Variable type | Question number/Label |
| --- | --- | --- | --- |
| 1/1998 | EDU\_FQ5 | Num | Fathers qualification: Other |

#### Values

| Wave/Year | Variable name  | Variable type | Question number/Label |
| --- | --- | --- | --- |
| 1/1998 | EDU\_FQ5 | 1 | 1 Box ticked  |
|   |   | 2 | 2 Box not ticked  |

#### Base population

Available on request

### Father’s education level: Verbatim

#### Purpose

To record the other qualification level of the respondent’s father.

#### Variables

| Wave/Year | Variable name  | Variable type | Question number/Label |
| --- | --- | --- | --- |
| 1/1998 | EDU\_FQ5V | Char | Father’s qualification: Verbatim |

#### Values

Not applicable

#### Base population

Available on request

#### Notes

EDU\_FQ5V records verbatim responses.

### Mother’s education level: Schooling

#### Purpose

To determine the highest level of secondary schooling completed by the respondent’s mother.

#### Variables

| Wave/Year | Variable name  | Variable type | Question number/Label |
| --- | --- | --- | --- |
| 1/1998 | EDU\_MSEC | Num | Mothers level of education |

#### Values

| Wave/Year | Variable name  | Variable type | Question number/Label |
| --- | --- | --- | --- |
| 1/1998 | EDU\_MSEC | 1 | 1 None  |
|   |   | 2 | 2 Some  |
|   |   | 3 | 3 All years  |
|   |   | 8 | 8 Double response  |

#### Base population

Available on request

### Mother’s education level: None

#### Purpose

To determine whether the respondent’s mother has no other post-school qualification.

#### Variables

| Wave/Year | Variable name  | Variable type | Question number/Label |
| --- | --- | --- | --- |
| 1/1998 | EDU\_MQ1 | Num | Mothers qualification: None |

#### Values

| Wave/Year | Variable name  | Variable type | Question number/Label |
| --- | --- | --- | --- |
| 1/1998 | EDU\_MQ1 | 1 | 1 Box ticked  |
|   |   | 2 | 2 Box not ticked  |

#### Base population

Available on request

### Mother’s education level: Apprenticeship

#### Purpose

To determine whether the respondent’s mother has an apprenticeship, trade or technical certificate.

#### Variables

| Wave/Year | Variable name  | Variable type | Question number/Label |
| --- | --- | --- | --- |
| 1/1998 | EDU\_MQ2 | Num | Mothers qualification: Apprenticeship |

#### Values

| Wave/Year | Variable name  | Variable type | Question number/Label |
| --- | --- | --- | --- |
| 1/1998 | EDU\_MQ2 | 1 | 1 Box ticked  |
|   |   | 2 | 2 Box not ticked  |

#### Base population

Available on request

### Mother’s education level: TAFE

#### Purpose

To determine whether the respondent’s mother has a TAFE certificate or diploma.

#### Variables

| Wave/Year | Variable name  | Variable type | Question number/Label |
| --- | --- | --- | --- |
| 1/1998 | EDU\_MQ3 | Num | Mothers qualification: TAFE |

#### Values

| Wave/Year | Variable name  | Variable type | Question number/Label |
| --- | --- | --- | --- |
| 1/1998 | EDU\_MQ3 | 1 | 1 Box ticked  |
|   |   | 2 | 2 Box not ticked  |

#### Base population

Available on request

### Mother’s education level: University

#### Purpose

To determine whether the respondent’s mother has a university degree or diploma.

#### Variables

| Wave/Year | Variable name  | Variable type | Question number/Label |
| --- | --- | --- | --- |
| 1/1998 | EDU\_MQ4 | Num | Mothers qualification: University |

#### Values

| Wave/Year | Variable name  | Variable type | Question number/Label |
| --- | --- | --- | --- |
| 1/1998 | EDU\_MQ4 | 1 | 1 Box ticked  |
|   |   | 2 | 2 Box not ticked  |

#### Base population

Available on request

### Mother’s education level: Other

#### Purpose

To determine whether the respondent’s mother has some other qualification.

#### Variables

| Wave/Year | Variable name  | Variable type | Question number/Label |
| --- | --- | --- | --- |
| 1/1998 | EDU\_MQ5 | Num | Mothers qualification: Other |

#### Values

| Wave/Year | Variable name  | Variable type | Question number/Label |
| --- | --- | --- | --- |
| 1/1998 | EDU\_MQ5 | 1 | 1 Box ticked  |
|   |   | 2 | 2 Box not ticked  |

#### Base population

Available on request

### Mother’s education level: Verbatim

#### Purpose

To record the other qualification level of the respondent’s mother.

#### Variables

| Wave/Year | Variable name  | Variable type | Question number/Label |
| --- | --- | --- | --- |
| 1/1998 | EDU\_MQ5V | Char | Mother’s qualification: Verbatim |

#### Values

Not applicable

#### Base population

Available on request

#### Notes

EDU\_MQ5V records verbatim responses.

## Parent: Socioeconomic status

### ANU3 score for father’s occupation

#### Purpose

To determine the socioeconomic status of the respondent’s father using ANU3.

#### Variables

| Wave/Year | Variable name  | Variable type | Question number/Label |
| --- | --- | --- | --- |
| 1/1998 | ANU3DAD | Num | ANU3 score for father’s SES |
| 1/1998 | ANU3DADR | Num | ANU3 score for father’s SES - revised |

#### Values

Can take the values 0 to 100 where 0 represents the lowest socioeconomic status and 100 represents the highest socioeconomic status.

#### Base population

Available on request.

#### Notes

ANU3DAD and ANU3DADR are derived from the variable ASCODAD.

ANU3DAD contains many missing values for which ASCO codes are available and could be assigned an ANU3 score. ANU3DADR is the revised ANU3 score assigning ANU3 scores wherever a valid ASCO code is available.

ANU3 is an indicator of socioeconomic status based on occupational prestige. The scale ranges from 0 to 100. ANU3\_2 scales are derived using 4-digit ASCO (edition 2) classifications. More information about the scale can be accessed at: <http://ipumsi.anu.edu.au/SiteTools/Status\_Scales/scale32.php>.

### ANU3 score for mother’s occupation

#### Purpose

To determine the socioeconomic status of the respondent’s mother using ANU3.

#### Variables

| Wave/Year | Variable name  | Variable type | Question number/Label |
| --- | --- | --- | --- |
| 1/1998 | ANU3MUM | Num | ANU3 score for mother’s SES |
| 1/1998 | ANU3MUMR | Num | ANU3 score for mother’s SES - revised |

#### Values

Can take the values 0 to 100 where 0 represents the lowest socioeconomic status and 100 represents the highest socioeconomic status.

#### Base population

Available on request.

#### Notes

ANU3MUM and ANU3MUMR are derived from the variable ASCOMUM.

ANU3MUM contains many missing values for which ASCO codes are available and could be assigned an ANU3 score. ANU3MUMR is the revised ANU3 score assigning ANU3 scores wherever a valid ASCO code is available.

ANU3 is an indicator of socioeconomic status based on occupational prestige. The scale ranges from 0 to 100. ANU3\_2 scales are derived using 4-digit ASCO (edition 2) classifications. More information about the scale can be accessed at: <http://ipumsi.anu.edu.au/SiteTools/Status\_Scales/scale32.php>.