

## TEDS 2 Year Parent booklet coding

This document was last updated in June 2023. Based on earlier documents of raw data and dataset coding originating in 2007/08 and previously updated in 2013 and 2018 for different dataset versions.

Entries in red denote variable names and value codes used in the analysis dataset.

Entries in blue denote variable names and value codes used in the cleaned raw data.

Where the value coding is the same in both the raw data and the dataset, it is shown in red only. Where it differs, it is shown in both red and blue. Any significant recoding from raw data to dataset is explained with annotations.

The layout and formatting of the original booklet have been changed in this document, in order to present variable names and value coding. However, the text of each question and its response options are shown unchanged.

In the raw data variables, missing responses are given values -99 (missing) or -77 (not applicable). In the dataset, these are simply recoded to missing values.

As indicated in the document, where questions elicited free text responses, these have not been entered in the raw data and have not been used in the dataset. The text responses to some questions were used at the time of the study to update contact details within the TEDS admin system.

Twin-specific responses in the raw data refer to "first born" and "second born" twins, and these have separate variables as shown. In the dataset, such variable have been double-entered in the usual way, as documented elsewhere in the data dictionary. Such variables have names ending in "1" or "2", denoting twin and cotwin respectively (not denoting elder and younger twin).

TEDS Research Centre  
113 Denmark Hill  
FREEPOST LON7567  
LONDON SE5 8YZ  
(0800) 317029

**PLEASE TURN TO THE FIRST PAGE OF THIS BOOKLET**

## CONSENT FORM

If you and your twins would like to take part in this stage of TEDS it is important that you sign this form. As in all research, we can only involve you if you sign.

When you sign the form, you are agreeing to fill out these three booklets, as best you can.

Contact details originally entered on this page were used to update the TEDS admin system at the time of the study. These details have not been retained in the 2 Year study raw data.

Your Name:

Relationship to the twins (eg mother, guardian, etc):

Your address:

Postcode:

Is this a change of address since we last contacted you? [yes/no]

Your telephone number:

Is this a change of telephone number since we last contacted you? [yes/no]

YES, I agree to myself and my twins taking part in this stage of TEDS, Twins' Early Development Study. I understand that we can withdraw from the study at any time, and that all information will be kept strictly confidential.

Signature: cf08: 1=signed 0=not

Date: cfdd/cfmm/cfyy (1-31/1-12/year)

TODAY'S DATE: \_\_\_\_ / \_\_\_\_ / 19\_\_\_\_ (day/month/year)  
andd/anmm/anyy (1-31/1-12/year)

## IS THERE ANYTHING NEW TO TELL US?

QUESTIONS 1 - 9 ARE ABOUT THINGS THAT HAVE CHANGED SINCE WE LAST CONTACTED YOU

### 1) Has your marital status changed?

AN01

bchstatus

|     |   |
|-----|---|
| YES | 1 |
| NO  | 0 |

If YES, are you now: (PLEASE TICK ALL THAT APPLY)

In the dataset, the 8 raw binary variables have been recoded into a single category variable: **bmstatus**

In the raw data, each of the 8 variables was coded 1=yes (ticked), 0=no (not ticked)

| bmstatus values | Raw data variables | Responses                           |
|-----------------|--------------------|-------------------------------------|
| 1               | AN02               | married to parent of the twins      |
| 2               | AN03               | married to someone else             |
| 3               | AN04               | cohabiting with parent of the twins |
| 4               | AN05               | cohabiting with someone else        |
| 5               | AN06               | divorced                            |
| 6               | AN07               | separated                           |
| 7               | AN08               | widowed                             |
| 8               | AN09               | Unmarried                           |

### 2) Has your marital status changed? (for example, do you have a new partner, do you now live alone?)

AN10

bchstatus

|     |   |
|-----|---|
| YES | 1 |
| NO  | 0 |

If YES, please describe what has changed:

AN11: coded 1 if some text was recorded, missing otherwise (original text responses were not entered). Not in the dataset.

### 3) Are there any new children living in the home with the twins?

AN12

bnewchild

|     |   |
|-----|---|
| YES | 1 |
| NO  | 0 |

If YES, please tell us about them:

The sibling details, originally entered below, were used to update the TEDS admin system at the time of the study. These details have not been retained in the 2 Year study raw data.

Child name(s):

Date of birth \_\_\_\_ / \_\_\_\_ / 19\_\_\_\_ (day/month/year)

Sex: [boy/girl]

Does this child have the same parent as the twins? [both parents the same/one parent the same/no parent the same]

Child name(s):

Date of birth \_\_\_\_ / \_\_\_\_ / 19\_\_\_\_ (day/month/year)

Sex: [boy/girl]

Does this child have the same parent as the twins? [both parents the same/one parent the same/no parent the same]

IF THERE ARE MORE THAN TWO NEW CHILDREN LIVING IN THE HOME, PLEASE TELL US ABOUT THEM ON THE BACK PAGE OF THIS BOOKLET AND TICK THIS BOX: \_\_\_\_

4) Is the mother of the twins pregnant?

AN22

bpreg

|     |   |
|-----|---|
| YES | 1 |
| NO  | 0 |

If YES, please describe what has changed:

Text responses in this question were not entered in the raw data.

5) Has your job changed in any way?

AN24

bchjob

|     |   |
|-----|---|
| YES | 1 |
| NO  | 0 |

If YES, please tell us about your job now (new job title, new hours of work etc):

Text responses in this question were not entered in the raw data.

6) Has your partner's job changed in any way?

AN26

bchpjob

|     |   |
|-----|---|
| YES | 1 |
| NO  | 0 |

If YES, please tell us about his/her job now (new job title, new hours of work etc):

Text responses in this question were not entered in the raw data.

FIRST BORN twin

First name

Last name

SECOND BORN twin

First name

Last name

Twin names written in the booklet were used to confirm details in the TEDS admin system, but were not entered in the raw data.

7) Since we last contacted you have either of the twins had any SERIOUS illness or accident?

AN30

|     |   |
|-----|---|
| YES | 1 |
| NO  | 0 |

(combined with the questions below to give the twin dataset variables shown)

If YES, please tell us:

Who?

|          | Raw data variable | YES | NO |
|----------|-------------------|-----|----|
| 1st Born | AN31              | 1   | 0  |
| 2nd Born | AN32              | 1   | 0  |

btwsick1/2: 1=yes, 0=no

What was wrong?

1st Born

2nd Born

Text responses in this question were not entered in the raw data.

Was a visit or stay in hospital necessary?

btwhosp1/2

|          | Raw data variable | YES | NO |
|----------|-------------------|-----|----|
| 1st Born | AN31              | 1   | 0  |
| 2nd Born | AN32              | 1   | 0  |

How long did the illness last?

Raw data variables have free numeric response (number of days)

|          | Raw data variable |
|----------|-------------------|
| 1st Born | AN37              |
| 2nd Born | AN38              |

btwsicd1/2

| Value code | Number of days  |
|------------|-----------------|
| 1          | 1 day           |
| 2          | 2 to 7 days     |
| 3          | 8 to 14 days    |
| 4          | 15 or more days |

(raw data values recoded into categories)

How is s/he now?

1st Born

2nd Born

Text responses in this question were not entered in the raw data.

8) Since we last contacted you, have either of the twins' parents or brothers or sisters had any SERIOUS illness or accident?

AN41

|     |   |
|-----|---|
| YES | 1 |
| NO  | 0 |

(combined with the questions below to give the 3 dataset variables shown)

If YES, please tell us:

Who?

|                     | Raw data variable | Dataset variable | YES | NO |
|---------------------|-------------------|------------------|-----|----|
| Mother of the twins | AN42              | bmosick          | 1   | 0  |
| Father of the twins | AN43              | bfasick          | 1   | 0  |
| Brother/sister      | AN44              | bsibsick         | 1   | 0  |

What was wrong?

Mother of the twins

Father of the twins

Brother/sister

Text responses in this question were not entered in the raw data.

Was a visit or stay in hospital necessary?

|                     | Raw data variable | Dataset variable | YES | NO |
|---------------------|-------------------|------------------|-----|----|
| Mother of the twins | AN48              | bmohosp          | 1   | 0  |
| Father of the twins | AN49              | bfahosp          | 1   | 0  |
| Brother/sister      | AN50              | bsibhosp         | 1   | 0  |

How long did the illness last?

Raw data variables have free numeric response (number of days)

|                     | Raw data variables (free numeric values) | Dataset variables (coded categories as below) |
|---------------------|--|---|
| Mother of the twins | AN51                                     | bmosickd                                      |
| Father of the twins | AN52                                     | bfasickd                                      |
| Brother/sister      | AN53                                     | bsibsicd                                      |

Dataset variable category coding:

| Value code | Number of days |
|------------|----------------|
| 1          | 1 day          |
| 2          | 2 or more days |

How is s/he now?

Mother of the twins

Father of the twins

Brother/sister

Text responses in this question were not entered in the raw data.

9) Is there anything else you would like to tell us?

Text responses in this question were not entered in the raw data.

**Do you have a relative or friend, in case you move or we are unable to contact you?**

Any relative or friend details originally entered on this page were used to update the TEDS admin system at the time of the study, but have since been permanently deleted. These details have not been retained in the 2 Year study raw data.

**Relationship to you**

**Their first name**

**Their last name**

**Address**

**Telephone number**

**THANK YOU FOR FILLING IN THIS BOOKLET, YOUR TIME AND ASSISTANCE IS VERY MUCH APPRECIATED!**

**When all three booklets are filled in, please post in the FREEPOST envelope. The bricks are a present for your children so you do not need to return them.**

**TEDS Research Centre  
113 Denmark Hill  
FREEPOST LON7567 L  
ONDON SE5 8YZ  
(0800) 317029**