

Millennium Cohort Study

First Survey:

Code Book and Edit Instructions

Compiled by
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and Millennium Cohort Team at CLS
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PREFACE: Explanation of post-fieldwork coding and editing

The data collection for Sweep 1 of the Millennium Cohort Study was carried out using a Blaise CAPI questionnaire. Additional coding and editing were done on the Blaise data post-fieldwork. These coding and editing instructions were developed by researchers at NatCen in consultation with researchers at CLS. The coding and editing was carried out by NatCen's freelance panel of trained coders. Supervision and quality control was done by the Green Team from NatCen's operations department along with researchers from NatCen were necessary. This document contains details the post-fieldwork coding and editing that was carried out. Further explanation of a general nature can be found in the 'Introduction' and 'Instructions' below.

Some of the coding that was required was of medical conditions and symptoms. For these questions, coding glossaries were provided by CLS which were compiled from responses in waves 2-8. Queries were referred to medical experts at CLS. The glossaries are in Appendix B.

For single coded questions which were coded post-field, the code given to the 'other' answer overwrites the 'other' code chosen originally and the variable name in the data is the same as the CAPI program. For multi-coded variables which were coded post-field, the code or codes given to the 'other' answer were entered by the coders in separate Blaise variables. When the data was transferred into SPSS these codes were added to any originally chosen by the respondent and the final combined codes stored in differently named variables in the data. In order to allow the 'other' answer that respondent's gave more than one code, the maximum number of codes for multi-coded questions was extended for most questions at the edit stage. For this reason, at multi-coded questions the number of variables in the data is higher than the number of codes originally allowed in the CAPI. The number of codes originally allowed in the CAPI are detailed in the Questionnaire Documentation. All of the questions that were coded are listed in Appendix C which also includes the name of the variable in the data.

NatCen also coded and edited the data collected by NISRA in Northern Ireland. Variations to the coding and editing for Northern Ireland are detailed in Appendix D.

Difficult and Best Coding

The coding of the open questions about the most difficult and best things about the first 9 months with the cohort baby (Code Frames 49 and 50) were coded as a separate exercise after the other coding and editing has been completed by NatCen freelance staff.

ICD-10 Coding of Longstanding Illness

The coding of longstanding illnesses to ICD-10 was carried out by trained coding staff at CLS. Details can be found in Appendix E.

INTRODUCTION AND BACKGROUND

These instructions describe the coding and editing requirements for the ‘Millennium Cohort Study – Child of the new Century’ (P2063). They contain the codeframes you should use for coding and explain the editing tasks you will need to carry out. In addition, they provide background information about the study and the questionnaire. This should put the interviews you work on in context, which will help you make editing and coding decisions.

Background to the Study

In June 2001 NatCen in conjunction with Centre for Longitudinal Studies (CLS) at the Institute of Education launched the Millennium Cohort Study (MCS), the first birth cohort study to be carried out since 1970. Fieldwork in England and Wales has now finished but will continue until early 2003 in Scotland and Northern Ireland.

Funded by the Economic and Social Research Council and government, the study collected information on a sample of about 18,500 babies born in the UK over a 12 month period starting in September 2000 (England and Wales) or December 2000 (Scotland and Northern Ireland). The sample for the Millennium Cohort Study was selected from a random sample of electoral wards via child benefit records. The first sweep of interviews were carried out with both mothers and (where resident) fathers or father figures. Each parent had a CAPI interview including a self-completion module. Interviewing has been continuous throughout a period of nearly 18 months.

The purpose of the study is to improve our understanding of how experiences and conditions in early childhood might affect people’s chances later in life. Babies born in Britain today are setting out from many different starting points – some are born into well-off families, others have parents who are struggling to make ends meet. Some will grow up in ‘traditional’ families with their natural mother and father, others will be brought up by just one parent, or experience changes in their family life such as the arrival of a step-parent – and, perhaps, stepbrothers and stepsisters. The variety of cultural and religious backgrounds which make up British society at the start of the 21st century will also represent different views about bringing up children and different ways of preparing them for the future. In addition, they will have contrasting experiences of being born and brought up in different parts of the UK – England, Scotland, Wales and Northern Ireland – or in cities, suburbs or rural areas. What will all these differences mean for their future? Who will succeed in school and who will encounter difficulties? Who will do well despite disadvantaged beginnings, or problems and setbacks in early life? Which children will need special help in order to ensure that they achieve their full potential in health, education and social development?

‘Child of the New Century’ will help answer these questions, as well as enabling us to compare the generation that grows up at the beginning of the 21st century with previous generations, in terms of their health, happiness, achievements and attitudes.

What is a cohort study?

Cohort studies are those which follow a group of people with a shared characteristic over a period of time. Though there are many examples of this type of study, relatively few of them track people from birth. There are just three major national birth cohort studies in Britain – but the scale and importance of these studies is sufficient to make us a world leader in this type of research. NatCen has been conducting fieldwork for all three surveys in the past two years. In 1999/2000, we carried out around 3000 nurse interviews with members of the MRC National Survey of Health and Development. Then we conducted interviews with nearly 23,000 cohort members of the National Child Development Study (born in 1958) and the 1970 Birth Cohort Study. All three surveys were challenging but incredibly successful.

Unlike conducting the 10th or 11th sweep of a long-established cohort study, we are in the unique position of conducting fieldwork for the first sweep of a brand new birth cohort survey. Decisions made now will run with the survey for its duration – possibly a hundred years.

What was in the questionnaire?

The table below shows the areas covered by the questionnaires:

Questionnaires :	Household	Main	Partner
Household grid	✓		
Languages spoken	✓		
Non-resident parents		✓	
Involvement with baby			✓
Pregnancy, labour & delivery		✓	
Baby's health & development		✓	
Child care		✓	
Grandparents & friends		✓	✓
Parent's health		✓	✓
Self-completion		✓	✓
Employment, income & education		✓	✓
Housing & local area		✓	
Interests		✓	✓

There was also a short proxy questionnaire.

INSTRUCTIONS

Section A: Coding

In the Millennium Cohort study, as in most CAPI surveys, the majority of answers given by respondents are coded during the interview by the interviewer into pre-specified code frames. Many questions have fully closed code frames – that is the interviewer must code the respondent's answer to one of the existing categories. However, there are a number of questions where an option was included in the code frame to allow the interviewer to enter an answer that they were not confident of coding into the pre-specified options or to record an answer which was truly an 'other' answer. In these cases the interviewer simply transcribes the answer given by the respondent. Questions of this type are called 'other-specify' questions. In addition, there are some questions where a code frame was deliberately not included in the CAPI program and interviewers were asked to transcribe all the answers to these questions. This type of question is called an 'open' question.

Other-specify questions

Most of the questions in this edit program are other-specify questions. For these questions, it will be possible in many cases to simply back code these responses into the existing code frame. In this code book, the existing code frames are always indicated by being enclosed in a boxed frame. This type of 'back-coding' should always be the coder's first response.

However in some cases back-coding may not be possible as new, distinct groups(s) of responses may have been revealed. Researchers at the NatCen and CLS have looked at responses to 'other-specify' questions in order to determine where additional codes are needed and what they should be. In the coding document these additional codes are listed after the boxed existing code frame and are also distinguished by the use of the prefix 'Other/' and a numbering system that begins at 51. Coders should use these additional codes when it is not possible to backcode the responses. If the response does not fit into either these existing codes or the additional codes, the coder should assign one of the 'other' codes as appropriate.

'Other-specify' questions may be either **multi-coded** or **single-coded**. In this edit program, most of the questions are multi-coded; that is more than one answer is allowed to be coded. However a maximum limit is set for the number of possible answers that could be coded. Whether the question is multi- or single-coded is indicated in this document.

During coding, if the question to code is multicoded then the edit program will take the coder straight to the edit field that contains the new codeframe (ie the existing code frame with any additional codes and 'other'). At this point the coder should use the information on the factsheet to code appropriately. If the question to code is single coded then the edit program does not take the coder to the edit field as for the multi-coded questions. Instead the program will take the coder to the 'tryback' field. At this point the coder will be instructed to go back to the original question and re-code the

answer. The verbatim text will appear on screen, but again the coder should use the text on the factsheet and attempt to code to the new code frame.

For multi-coded questions, if the coder finds it too difficult to code or is unsure about how to code a '95' should be entered at the edit field. This will take the coder to the 'tryback' field at which point the coder should code '3- Refer to supervisor/Leave for later'. For single-coded questions, if the coder finds it too difficult to code or is unsure about how to code they should leave the original 'other' answer in the edit field and assign code '3- Refer to supervisor/Leave for later' in the 'tryback' field. This is the **ONLY** time that the coder should make use of this 'tryback' field.

Open questions

For these questions the researchers at NatCen/CLS have looked at the answers given and have derived entirely new code frames from these responses. Coders should choose the most appropriate code of these code frames. If the response does not fit any of these codes it should be assigned one of the 'other' codes as appropriate.

Open questions may also be **multi-coded** or **single-coded**. This is indicated in this document at each question.

For open questions there is no 'tryback' field; the edit program will take the coder straight to the edit field with the new codeframe and verbatim text answer.

'Other' codes

There are two types of 'other' codes allowed at all 'other-specify' and 'open' questions. These are Code 85: Other answer and Code 86: Irrelevant response. 'Other answer' will be used for most of the responses that cannot be coded to the existing/additional codes. 'Irrelevant response' should only be used for responses that are irrelevant, that is they do not answer the question.

Whenever it is necessary to assign an 'other' code, one of the new 'other' codes (85 or 86) should be used. **NOT** the original 'other' code, usually 95.

Coding DKs

If the 'other' answer is a 'don't know', or ctrl <k> the coder's first response is to use a 'don't know' or 'no specific reason' option if available in the code frame. If not a ctrl <K> should be entered and recorded on the factsheet.

SOC Coding

You will also need to carry out SOC coding as standard.

For all types of questions, any cases that the coder finds too difficult to code or is unsure about how to code should be referred to the Green Team/researchers, making a note on the factsheet. For other-specify questions, the coder will also be able to indicate that they are unable to code using the 'tryback' field in the edit program and assigning code 3 as described above.

Section B: Editing

Most of the editing for this survey was carried out by interviewers in the field. Interviewer checks in the Blaise program mean that interviewers can clarify and query data discrepancies directly with the respondent. The Blaise program ensures that the correct routing is followed through the interview questionnaire and applies range and consistency error checks. Consistency errors compromise soft and hard checks. Soft checks can be suppressed by interviewers but hard checks must be resolved.

However, some data checking is too complex to be carried out in the field. In addition it is not always possible to include all possible consistency checks in the program. As a result, a separate in-house editing process is required.

As part of the CAPI edit program, suspected errors in the data will be flagged for the editor to action as he/she moves through the questionnaire and there are some additional checks which relate to inconsistencies in the data. It is important that editors only make changes to the data according to the rules written in the editing instructions at the back of this booklet. Where a situation has not been covered editors should always consult their supervisor.

Section C: Dealing with interviewer memos

What are interviewer memos?

When interviewers encounter a situation that they feel can not be accommodated by the questionnaire, they are trained to record this in a memo. The presence of a memo in Blaise is indicated by a small paper clip symbol which appears beside the answer field where the memo was made. Interviewers are instructed to make a note at the precise question concerned, but sometimes they might be at an adjacent question instead.

How are interviewer memos accessed in the edit program?

All interviewer memos for each case get listed on the fact sheet, under the heading 'Remarks'. However, you may find that you want to read an interviewer memo in the edit programme. To do this, place the cursor at the appropriate answer field (i.e. in the field next to the paper clip symbol) and press 'Ctrl M'. This will open up the memo for you to read. To close an interviewer memo press 'Alt S'.

What should you do with interviewer memos?

Please be sure to read every interviewer memo.

Using these memos it may be possible to establish what the correct response to a particular question should have been and subsequently recode it. You should only do this if you feel confident that the memo shows that the wrong code was used by the interviewer. Please be sure to record any changes you make on the factsheet next to the relevant piece of text.

If you are not confident of interpreting the memo, but suspect that a change may need to be made please document this on the factsheet explaining the problem so that a researcher can have a look at the relevant memo.

If you do not need to do anything in response to an interviewer memo, please tick the memo on the fact sheet, so researchers can be sure you have read and considered its contents.

As mentioned above, some questions have an ‘other – please specify’ code, that allows a verbatim answer to be recorded. Occasionally, however, an interviewer mistakenly opens a memo, instead of using this code. If you find this has happened, please enter an ‘other – please specify’ code, enter the contents of the interviewer memo in the field that this opens up and then back-code this answer as appropriate. In addition, it is sometimes the case that the interviewer has had to open a memo in order to record the complete answer that is given by the respondent in response to an ‘other-specify’ or ‘open’ question. Interviewers are asked to do this when there is not enough space for the entire answer in the CAPI questionnaire. When coding, please be sure to check whether or not the interviewer has opened a memo which has additional information relevant to coding.

Researchers have looked through some of the memos and written instructions on how to deal with the most common memos which indicate recoding is needed. However, as stated above you should document any changes you make on the fact sheet, noting the question name, original response and recoded response. If the change that you make is not one that is included in these instructions, please make sure this fact sheet is sent to the researchers.

If you find that recoding has affected subsequent routing, you must select ‘Undo all edits’ from the File menu prior to exiting the case. Please then flag this discrepancy to researchers.

Section D: Factsheets

All information should be recorded on the factsheets by the coders.

The outcome code for each case is at the top of each factsheet. This indicates what combination of questionnaires (e.g. main/partner) coders can expect as there may be different combinations of questionnaires in different cases. The edit program will automatically take you through the relevant questionnaires for each case. There will always be ‘main’ questionnaire and there may also be a ‘partner’ or ‘proxy’ questionnaire.

Outcome Code	Combination of questionnaires
111	Main only
112	Main and partner
120	Main and proxy
211	Main only
212	Main only
213	Partner only

Information about relationships between different people in the household is also written on the factsheets using shortcodes:

Husband/wife - HW
Cohabiting - Co
Natural child - NC
Adopted child - AC
Foster child - FC
Step-child - SC
Natural parent - NP
Adoptive parent - AP
Foster parent - FP
Step-parent - SP
Full sibling - FS
Half sibling - HS
Step-sibling - SS
Adopted sibling - AS
Foster sibling - FS
Grandchild - GC
Maternal grandparent - MG
Paternal grandparent - PG
Nanny/au pair - N
Other relative - OR
Other non-relative – ON

And Finally...

Please note that you should never delete a case unless you have been instructed to do so by a member of the Green Team or a researcher.

SECTION A: CODING

**CODE FRAME NUMBER 1
(FREELANCER)**

Block: Household Module

Question type: Other specify

Question: OthLang

Question text: Which other language(s) are spoken at home?
CODE ALL THAT APPLY

Question: **OthLangX** (backcoded to XOthLang)

Question text: INTERVIEWER TYPE IN OTHER LANGUAGE(S)
USUALLY SPOKEN AT HOME

Routing: *If another language [**OthLang=95**]*

MULTICODE – CODE ALL THAT APPLY

1	Welsh
2	Gaelic
3	Urdu
4	Punjabi
5	Gujarati
6	Hindi
7	Bengali
8	Sylheti
9	Cantonese
10	Somali
11	Tamil
12	Turkish
13	Kurdish
14	Arabic
95	Other

Additional codes:

- | | |
|----|--|
| 51 | Other/Other European language |
| 52 | Other/Other African Language (e.g. Ibo, Shona, Ewondo, Chichewa, Luganda, Akan, Congo Zaire, Kikumba, Afrikaans, Krio, Nigeria, Kswaili, Zulu, Setswana, Mandinga, Marathi, Kinyarwanda, Azulu, Xhosa, Amharic, Tigrigna, Hausa, Ghanian, Kikuyu, Gambian, Sierre Leonean, Swahili, Twi/Ga, Yoruba). |
| 53 | Other/Other Asian Language (e.g. Hinko, Memon, Telegu, Pushto, Mirpuri, Kashmiri, Vietnamese) |

Other

- | | |
|----|---|
| 85 | Other answer (not codeable 1-14, 51-53) |
| 86 | Irrelevant response |

Where possible backcode 'other' answers (95) to **XOthLang** (1-14). Otherwise assign the additional codes (51-53) or one of the 'other' codes (85-86) as appropriate.

**CODE FRAME NUMBER 2
(FREELANCER)**

Block: A: Non-resident parents
 Question type: Other specify

Question: EthnicE/ EthnicW/ EthnicS/ EthncNI
 Question text: CARD A2
 Which of the groups on this card do you regard yourself as belonging to?

Question: **EthX**
 Question text: INTERVIEWER: TYPE IN OTHER ANSWER
 Routing: *IF belongs to another ethnic group [EthnicE=3, 7, 11, 95 OR EthnicW=4, 8, 12, 95 OR EthnicS=4, 5, 10, 95 OR EthncNI=10, 95]*

CODE ONE ONLY

1	British, Mixed British
2	Irish
3	English
4	Scottish
5	Welsh
6	Cornish
7	Northern Irish
8	Cypriot (part not stated)
9	Greek
10	Greek Cypriot
11	Turkish
12	Turkish Cypriot
13	Italian
14	Irish Traveller
15	Traveller
16	Gypsy/Romany
17	Polish
18	Baltic States (Estonian, Latvian, Lithuanian)
19	Commonwealth of (Russian) Independent States
20	Kosovan
21	Albanian
22	Bosnian
23	Croatian
24	Serbian
25	Other republics which made up the former Yugoslavia
26	Mixed Irish/Other white
27	Other white European, European Mixed
28	Other mixed white
29	Other white, white unspecified

30	White and Black Caribbean
31	White and Black African
32	White and Asian
33	Black and Asian
34	Black and Chinese
35	Black and White
36	Chinese and White
37	Asian and Chinese
38	Other Mixed, Mixed unspecified
39	Indian or British Indian
40	Pakistani or British Pakistani
41	Bangladeshi or British Bangladeshi
42	Punjabi
43	Kashmiri
44	East African Asian
45	Sri Lankan
46	Tamil
47	Sinhalese
48	Caribbean Asian
49	British Asian
50	Mixed Asian
51	Other Asian, Asian unspecified
52	Caribbean
53	African
54	Somali
55	Nigerian
56	Black British
57	Mixed Black
58	Other Black, Black unspecified
59	Chinese
60	Vietnamese
61	Japanese
62	Filipino
63	Malaysian
64	Buddhist
65	Hindu
66	Jewish
67	Muslim
68	Sikh
69	Arab
70	North African
71	Middle Eastern (excluding Israeli, Iranian and 'Arab')
72	Israeli
73	Iranian
74	Kurdish
75	Moroccan

76	Latin American
77	South and Central American
78	Multi-ethnic islands: Mauritian, Seychelles, Maldivian, St Helena

Other

85	Other answer (not codeable 1-78)
86	Irrelevant response

Note to coders: See also alphabetical listing of codes in Appendix A

**CODE FRAME NUMBER 3
(FREELANCER)**

Block: A: Non-resident parents
 Question type: Other specify

Question: BbEthE/ BbEthW/ BbEthS/ BbEthNI
 Question text: CARD A2
 And which of the groups on this card do you regard ^Jack as belonging to?

Question: **BbEthX**
 Question text: INTERVIEWER: TYPE IN OTHER ANSWER
 Routing: *IF belongs to another ethnic group [**BbEthE**=3, 7, 11, 95 **OR** **BbEthW**=4, 8, 12, 95 **OR** **BbEthS**=4, 5, 10, 95 **OR** **BbEthNI**=10, 95]*

CODE ONE ONLY

- | | |
|----|---|
| 1 | British, Mixed British |
| 2 | Irish |
| 3 | English |
| 4 | Scottish |
| 5 | Welsh |
| 6 | Cornish |
| 7 | Northern Irish |
| 8 | Cypriot (part not stated) |
| 9 | Greek |
| 10 | Greek Cypriot |
| 11 | Turkish |
| 12 | Turkish Cypriot |
| 13 | Italian |
| 14 | Irish Traveller |
| 15 | Traveller |
| 16 | Gypsy/Romany |
| 17 | Polish |
| 18 | Baltic States (Estonian, Latvian, Lithuanian) |
| 19 | Commonwealth of (Russian) Independent States |
| 20 | Kosovan |
| 21 | Albanian |
| 22 | Bosnian |
| 23 | Croatian |
| 24 | Serbian |
| 25 | Other republics which made up the former Yugoslavia |
| 26 | Mixed Irish/Other white |
| 27 | Other white European, European Mixed |
| 28 | Other mixed white |
| 29 | Other white, white unspecified |

30	White and Black Caribbean
31	White and Black African
32	White and Asian
33	Black and Asian
34	Black and Chinese
35	Black and White
36	Chinese and White
37	Asian and Chinese
38	Other Mixed, Mixed unspecified
39	Indian or British Indian
40	Pakistani or British Pakistani
41	Bangladeshi or British Bangladeshi
42	Punjabi
43	Kashmiri
44	East African Asian
45	Sri Lankan
46	Tamil
47	Sinhalese
48	Caribbean Asian
49	British Asian
50	Mixed Asian
51	Other Asian, Asian unspecified
52	Caribbean
53	African
54	Somali
55	Nigerian
56	Black British
57	Mixed Black
58	Other Black, Black unspecified
59	Chinese
60	Vietnamese
61	Japanese
62	Filipino
63	Malaysian
64	Buddhist
65	Hindu
66	Jewish
67	Muslim
68	Sikh
69	Arab
70	North African
71	Middle Eastern (excluding Israeli, Iranian and 'Arab')
72	Israeli
73	Iranian
74	Kurdish
75	Moroccan

76	Latin American
77	South and Central American
78	Multi-ethnic islands: Mauritian, Seychelles, Maldivian, St Helena

Other

85	Other answer (not codeable 1-78)
86	Irrelevant response

Note to coders: See also alphabetical listing of codes in Appendix A

**CODE FRAME NUMBER 4
(FREELANCER)**

Block: A: Non-resident parents
 Question type: Other specify

Question: ANREtE/ ANREtW/ ANREtS/ ANREtNI
 Question text: CARD A2
 Which of the groups on this card do you regard ^*Jack's father* as belonging to?

Question: **Anrex**
 Question text: INTERVIEWER: TYPE IN OTHER ANSWER
 Routing: *IF belongs to another ethnic group [ANREtE=3, 7, 11, 95 OR ANREtW=4, 8, 12, 95 OR ANREtS=4, 5, 10, 95 OR ANREtNI=10, 95]*

CODE ONE ONLY

- | | |
|----|---|
| 1 | British, Mixed British |
| 2 | Irish |
| 3 | English |
| 4 | Scottish |
| 5 | Welsh |
| 6 | Cornish |
| 7 | Northern Irish |
| 8 | Cypriot (part not stated) |
| 9 | Greek |
| 10 | Greek Cypriot |
| 11 | Turkish |
| 12 | Turkish Cypriot |
| 13 | Italian |
| 14 | Irish Traveller |
| 15 | Traveller |
| 16 | Gypsy/Romany |
| 17 | Polish |
| 18 | Baltic States (Estonian, Latvian, Lithuanian) |
| 19 | Commonwealth of (Russian) Independent States |
| 20 | Kosovan |
| 21 | Albanian |
| 22 | Bosnian |
| 23 | Croatian |
| 24 | Serbian |
| 25 | Other republics which made up the former Yugoslavia |
| 26 | Mixed Irish/Other white |
| 27 | Other white European, European Mixed |
| 28 | Other mixed white |
| 29 | Other white, white unspecified |

30	White and Black Caribbean
31	White and Black African
32	White and Asian
33	Black and Asian
34	Black and Chinese
35	Black and White
36	Chinese and White
37	Asian and Chinese
38	Other Mixed, Mixed unspecified
39	Indian or British Indian
40	Pakistani or British Pakistani
41	Bangladeshi or British Bangladeshi
42	Punjabi
43	Kashmiri
44	East African Asian
45	Sri Lankan
46	Tamil
47	Sinhalese
48	Caribbean Asian
49	British Asian
50	Mixed Asian
51	Other Asian, Asian unspecified
52	Caribbean
53	African
54	Somali
55	Nigerian
56	Black British
57	Mixed Black
58	Other Black, Black unspecified
59	Chinese
60	Vietnamese
61	Japanese
62	Filipino
63	Malaysian
64	Buddhist
65	Hindu
66	Jewish
67	Muslim
68	Sikh
69	Arab
70	North African
71	Middle Eastern (excluding Israeli, Iranian and 'Arab')
72	Israeli
73	Iranian
74	Kurdish
75	Moroccan

76	Latin American
77	South and Central American
78	Multi-ethnic islands: Mauritian, Seychelles, Maldivian, St Helena

Other

85	Other answer (not codeable 1-78)
86	Irrelevant response

Note to coders: See also alphabetical listing of codes in Appendix A

**CODE FRAME NUMBER 5
(FREELANCER)**

Block: A: Non-resident parents
 Question type: Other specify
 Question: AWhyFst
 Question text: What was the reason for ^*Jack* being fostered?
 Question: **AWhyFso** (backcoded to AWhyFst)
 Question text: WRITE IN OTHER REASON *JACK* FOSTERED
 Routing: *IF cohort baby was fostered for another reason*
 [**AWhyFst=95**]

CODE ONE ONLY

1	Parent(s) unable to cope/needed a break
2	Parent(s) mistreated <i>Jack</i> /babies or his/her/their siblings
3	Parent(s) ill in hospital
4	Parent(s) died
95	Other reason (PLEASE SPECIFY)

Other

85 Other answer (not codeable 1-4)
 86 Irrelevant response

Where possible backcode 'other' answers (95) to **AWhyFst** (1-4). Otherwise assign one of the 'other' codes as appropriate.

**CODE FRAME NUMBER 6
(RESEARCHER)**

Block: C: Pregnancy, labour and delivery
 Question type: Other specify

Question: CFerTrt
 Question text: CARD C1
 What treatment did you receive?
 CODE ALL THAT APPLY

Question: **CFTrtO** (backcoded to CXFerTrt)
 Question text: What other treatment did you receive?
 Routing: *IF had another kind of fertility treatment to those listed above*
[CFerTrt=95]

MULTICODE –CODE ALL THAT APPLY

1	Clomiphene citrate <i>Include ovulation tablets, hormone injection, clomid(e)</i>
2	GIFT [Intrauterine insemination of your partner's sperm] <i>e.g. IUI</i>
3	IVF [In Vitro Fertilisation]
4	ICSI [IVF with intra cytoplasmic sperm injection]
5	Frozen embryo transfer
6	Surgery involving the womb, tubes or ovaries <i>Include exploratory surgery</i>
95	Other

Additional code:

51 Other/Donor insemination

e.g. sperm donation by unknown donor

Other

85 Other answer (not codeable 1-6, 51)

86 Irrelevant response

Where possible backcode 'other' answers (95) to **CXFerTrt** (1-6). Otherwise assign the additional code (51) or one of the 'other' codes (85-86) as appropriate.

**CODE FRAME NUMBER 7*
(FREELANCER)**

****PLEASE ALSO SEE CODING GLOSSARY – APPENDIX B***

Block: C: Pregnancy, labour and delivery
 Question type: Other specify

Question: CProb
 Question text: CARD C2
 What illnesses or problems did you have?
 CODE ALL THAT APPLY

Question: **CprbOth** (backcoded to CXProb)
 Question text: What other illness or problem did you have?
 Routing: *IF had any suspected problems other to those listed above*
[CProb=95]

MULTICODE –CODE ALL THAT APPLY

1	Bleeding or threatened miscarriage in early pregnancy
2	Bleeding in later pregnancy
3	Pregnancy diagnosed as twins, triplets or more
4	Persistent vomiting
5	Raised blood pressure, eclampsia /preeclampsia or toxemia
6	Urinary infection
7	Diabetes
8	Too much fluid around the baby
9	Suspected slow growth of baby
95	Any other suspected problems (Please specify)

Additional codes:

51 Other/Anaemia

52 Other/Blood group incompatibilities

53 Other/Other blood disorders including thromboses

54 Other/Backache, sciatica, prolapsed disc

- 55 Other/Symphysis pubis dysfunction (SPD)
- 56 Other/Other pelvic joint problems
- 57 Other/Non-trivial infections
- 58 Other/Gestational diabetes, raised blood sugar, abnormal glucose tolerance
- 59 Other/Liver, gall bladder problems, cholestasis
- 60 Other/Asthma, hay fever, eczema or other allergies
- 61 Other/Depression or other mental illness
- 62 Other/Neurological problems: epilepsy, faint(s), blackout(s)
- 63 Other/Other neurological problems, including migraine attacks
- 64 Other/Uterine/labour pains, threatened, incipient or commenced labour
- 65 Other/Early rupture of membranes, leak of amniotic fluid
- 66 Other/Foetal heart slow, faint, inaudible, foetal distress
- 67 Other/Other foetal problem, suspected or diagnosed in pregnancy
- 68 Other/Bleeding due to low lying placenta (Placenta praevia)
- 69 Other/Too little fluid around the baby (Oligohydramnios)
- 70 Other/Accident or injury

Other

- 85 Other answer (not codeable 1-9, 51-70)
- 86 Irrelevant response

Where possible backcode 'other' answers (95) to **CXProb** (1-9). Otherwise assign the additional codes (51-70) or one of the 'other' codes (85-86) as appropriate.

Notes to coders: There was insufficient space allowed in the CAPI program for some of the 'other' answers at this question - please check interviewer memos carefully as in some cases these are continuations of the answers.

**CODE FRAME NUMBER 8
(RESEARCHER)**

Block: C: Pregnancy, labour and delivery
 Question type: Other specify

Question: CBornWh
 Question text: (Thinking again about ^Jack,) ^was ^he born ...READ OUT..

Question: **CBornWho** (backcoded to CBornWh)
 Question text: Where ^was ^Jack born?
 Routing: *IF baby was born somewhere other than hospital or at home*
 [**CBornWh=95**]

CODE ONE ONLY

1	... in hospital,
2	at home,
95	or somewhere else?

Additional codes:

51 Other/On the way to hospital

Other

85 Other answer (not codeable 1-2, 51)

86 Irrelevant response

Where possible backcode 'other' answers (code 95) into **CBornWh** (codes 1-2). Otherwise assign the additional code (51) or one of the 'other' codes (85, 86) as appropriate.

**CODE FRAME NUMBER 9
(FREELANCER)**

Block: C: Pregnancy, labour and delivery
 Question type: Other specify

Question: CDeIT
 Question text: What type of delivery did you have. Was it ...READ OUT...
 CODE ALL THAT APPLY

Question: **CdelOth** (backcoded to CXDeIT)
 Question text: What type of delivery was it?
 Routing: *IF another type of delivery [CDeIT=95]*

MULTICODE –CODE ALL THAT APPLY

1	... a normal delivery,
2	assisted with forceps,
3	assisted vacuum extraction, <i>include Ventouse</i>
4	assisted breach,
5	a planned Caesarian,
6	an emergency Caesarian,
95	or, another type of delivery?

Additional codes:

51 Other/Other assisted delivery
 52 Other/Water birth

Other

85 Other answer (not codeable 1-6, 51-52)
 86 Irrelevant response

Where possible backcode 'other' answers (95) to **CXDeIT** (1-6). Otherwise assign the additional codes (51-52) or one of the 'other' codes (85-86) as appropriate.

**CODE FRAME NUMBER 10
(FREELANCER)**

Block: C: Pregnancy, labour and delivery
 Question type: Other specify

Question: CPain
 Question text: CARD C3
 Which, if any, of the following types of pain relief did you have at any time during labour?
 CODE ALL THAT APPLY

Question: **CPainO** (backcoded to CXPain)
 Question text: What other types of pain relief did you have?
 Routing: *IF another type of pain relief to those listed above [CPain=95]*

MULTICODE –CODE ALL THAT APPLY

1	Gas and air
2	Pethidine or demerol injection
3	Epidural
4	General anaesthetic
5	TENS machine
95	Other
96	No pain relief [exclusive code]
97	Did not have labour

Additional codes:

51	Other/Spinal block, spinal anaesthetic
52	Other/Morphine
53	Other/Diamorphine
54	Other/Minor pain killers
55	Other/Other general including alternative therapy
56	Other/Local anaesthetic

57 Other/Water birth

58 Other/Spinal tap

Other

85 Other answer (not codeable 1-5, 51-58)

86 Irrelevant response

Where possible backcode 'other' answers (95) to **CXPain** (1-5). Otherwise assign the additional codes (51-58) or one of the 'other' codes (85-86) as appropriate.

CODE FRAME NUMBER 11*
(FREELANCER)

****PLEASE ALSO SEE CODING GLOSSARY – APPENDIX B***

Block: C: Pregnancy, labour and delivery
 Question type: Other specify

Question: CProbs
 Question text: CARD C4
 Were there any complications during ^Jack's birth?
 CODE ALL THAT APPLY

Question: **CProbO** (backcoded to CXProbs)
 Question text: What other complications were there?
 Routing: *IF another birth complication not listed above [CProbs=95]*

MULTICODE –CODE ALL THAT APPLY

1	No complications [code]
2	Breech birth - feet first
3	Other abnormal lie e.g. shoulder first
4	Very long labour
5	Very rapid labour
6	Foetal distress - Heart rate sign
7	Foetal distress - Meconium or other sign
95	Other complication

Additional codes

51 Other/Raised blood pressure

52 Other/Bleeding due to low lying placenta (Placenta praevia)

53 Other/Accidental haemorrhage, abruption

54 Other/Other haemorrhage, origin or timing unclear

55 Other/Cord around neck etc

56 Other/Head at the back (Occipitoposterior)

57	Other/Baby's head too big/mother's pelvis too small (Cephalopelvic disproportion)
58	Other/Unable to push baby out (Uterine inertia)
59	Other/Delay in labour, cervical
60	Other/Delay in labour, insufficient or partial information
61	Other/Severe maternal distress
62	Other/Baby ill, at or after birth, without mention of mother
63	Other/Maternal or placental problem post delivery
64	Other/Breech delivery other than footling
65	Other/Baby born early, premature, low birthweight
66	Other/Instrumentation, forceps, ventouse
67	Other/Infection in labour
68	Other/Failed induction
69	Other/Caesarian section
70	Other/Manual manipulation
71	Other/Early rupture of membranes

Other

85	Other answer (not codeable 1-7, 51-71)
86	Irrelevant response

Where possible backcode 'other' answers (95) to **CXProbs** (1-7). Otherwise assign the additional codes (51-71) or one of the 'other' codes (85-86) as appropriate.

Notes to coders: There was insufficient space allowed in the CAPI program for some of the 'other' answers at this question - please check interviewer memos carefully as in some cases these are continuations of the answers.

CODE FRAME NUMBER 12*
(FREELANCER)

****PLEASE ALSO SEE CODING GLOSSARY – APPENDIX B***

Block: C: Pregnancy, labour and delivery
 Question type: Other specify

Question: CWrong
 Question text: CARD C5
 Was there anything wrong with ^Jack at the time of birth or at any time during the first week?
 CODE ALL THAT APPLY

Question: **CwrgOB** (backcoded to CX1Wrong)
 Question text: What was the problem at birth?
 Routing: *IF other problem with ^Jack at birth [CWrong=95]*

MULTICODE –CODE ALL THAT APPLY

1	No problems [exclusive code]
2	Delay in breathing at birth
3	Breathing difficulty or distress in first week
4	Jaundice requiring hospital treatment
5	Infection or suspected infection
94	Other problems in first week
95	Other problems at birth

Additional codes

51 Other/Low body temperature

52 Other/Low blood sugar level

53 Other/Cord round neck

54 Other/Birth injury

55 Other/Meconium, mucus or fluid aspiration, heart rate or other foetal distress

56 Other/Failure to thrive, excess loss of weight

57 Other/Mention of intensive care, special care unit, incubator

- 58 Other/Tube fed, nasogastric feeds
- 59 Other/Other feeding problems, vomiting
- 60 Other/Other major procedures, transfusion, operation, ventilation, intravenous (IV) drip, oxygen
- 61 Other/Maternal problem without mention of baby
- 62 Other/Born early, premature, low birth weight
- 63 Other/Convulsions, fits, jittery

Congenital Abnormalities

- 70 Other/Congenital heart disease, definite
- 71 Other/Congenital heart disease, not yet definite
- 72 Other/Congenital dislocation of hip, definite
- 73 Other/Congenital dislocation of hip, not yet definite
- 74 Other/Clubfoot (Talipes equinovarus), definite
- 75 Other/Talipes, not yet definite
- 76 Other/Specified skeletal abnormalities (bone, skull, spine, limb or other skeletal)
- 77 Other/Urogenital abnormalities
- 78 Other/Gastrointestinal abnormalities
- 79 Other/Harelip/cleft palate
- 80 Other/Skin abnormalities
- 81 Other/Chromosomal or genetic abnormalities
- 82 Other/Brain, central nervous, spinal cord or special sense abnormalities
- 83 Other/Other congenital abnormalities major
- 84 Other/Other congenital abnormalities minor

Other

85 Other answer (not codeable 1-5, 51-63, 70-84)

86 Irrelevant response

Where possible backcode 'other' answers (95) to **CX1Wrong** (1-5). Otherwise assign the additional codes (51-63, 70-84) or one of the 'other' codes (85-86) as appropriate.

Note to coders: There was insufficient space allowed in the CAPI program for some the 'other' answers at this question - please check interviewer memos carefully as in some cases these are continuations of the answers.

CODE FRAME NUMBER 13*
(FREELANCER)

****PLEASE ALSO SEE CODING GLOSSARY – APPENDIX B***

Block: C: Pregnancy, labour and delivery
 Question type: Other specify

Question: CWrong
 Question text: CARD C5
 Was there anything wrong with ^Jack at the time of birth or at any time during the first week?
 CODE ALL THAT APPLY

Question: **CWrgWkO** (backcoded to CX2Wrong)
 Question text: What was the problem in the first week?
 Routing: *IF other problem with ^Jack in first week [CWrong=94]*

MULTICODE –CODE ALL THAT APPLY

1	No problems [exclusive code]
2	Delay in breathing at birth
3	Breathing difficulty or distress in first week
4	Jaundice requiring hospital treatment
5	Infection or suspected infection
94	Other problems in first week
95	Other problems at birth

Additional codes

51 Other/Low body temperature

52 Other/Low blood sugar level

53 Other/Cord round neck

54 Other/Birth injury

55 Other/Meconium, mucus or fluid aspiration, heart rate or other foetal distress

56 Other/Failure to thrive, excess loss of weight

57 Other/Mention of intensive care, special care unit, incubator

- 58 Other/Tube fed, nasogastric feeds
- 59 Other/Other feeding problems, vomiting
- 60 Other/Other major procedures, transfusion, operation, ventilation, intravenous (IV) drip, oxygen
- 61 Other/Maternal problem without mention of baby
- 62 Other/Born early, premature, low birth weight
- 63 Other/Convulsions, fits, jittery

Congenital Abnormalities

- 70 Other/Congenital heart disease, definite
- 71 Other/Congenital heart disease, not yet definite
- 72 Other/Congenital dislocation of hip, definite
- 73 Other/Congenital dislocation of hip, not yet definite
- 74 Other/Clubfoot (Talipes equinovarus), definite
- 75 Other/Talipes, not yet definite
- 76 Other/Specified skeletal abnormalities (bone, skull, spine, limb or other skeletal)
- 77 Other/Urogenital abnormalities
- 78 Other/Gastrointestinal abnormalities
- 79 Other/Harelip/cleft palate
- 80 Other/Skin abnormalities
- 81 Other/Chromosomal or genetic abnormalities
- 82 Other/Brain, central nervous, spinal cord or special sense abnormalities
- 83 Other/Other congenital abnormalities major
- 84 Other/Other congenital abnormalities minor

Other

85 Other answer (not codeable 1-5, 51-63, 70-84)

86 Irrelevant response

Where possible backcode 'other' answers (94) to **CX2Wrong** (1-5). Otherwise assign the additional codes (51-63, 70-84) or one of the 'other' codes (85-86) as appropriate.

Note to coders: There was insufficient space allowed in the CAPI program for some of the 'other' answers at this question - please check interviewer memos carefully as in some cases these are continuations of the answers.

**CODE FRAME NUMBER 14
(FREELANCER)**

Block: D: Baby's Health and Development
 Question type: Open (derived code frame)

Question: DImmAny
 Question text: CARD D1
 Has ^*Jack* received any of these immunisations?

Question: **DImmWyN**
 Question text: Why is that?
 Routing: *IF has not had any immunisations [DImmAny=2]*

**MULTICODE – CODE ALL THAT APPLY
CODE IN ORDER OF MENTION**

DImmWN1

Problems with services/service providers

- 1 Administrative error/difficulties e.g. no appointment received by respondent/can't make an appointment/records lost
- 2 Lack of supplies/ran out of immunisation
- 3 Staffing problems e.g. doctor unavailable
- 4 Other problems with services/service providers

Relating to Baby

- 5 Child was unwell/in hospital when appointment due
- 6 Other reason relating to baby

Other Family

- 7 Medical problems related to/bad reactions to immunisations in family
- 8 Mother/parent unable to keep appointment
- 9 Other reason relating to family
include medical problems not clearly related to immunisations

Relating to immunisations

- 10 Next appointment in the near future/soon

- 11 Doesn't want to child to have all immunisations at once
- 12 Parent hasn't got around to it yet

Reasons specific to DIMMANY

- 13 Prefers to use homeopathic alternative/other method
- 14 Parent doesn't like needles/injections
- 15 Associated health risks/concerns
- 16 Benefits do not outweigh the risks
- 17 Believes child is too young, prefers to wait until older
- 18 Parental choice, no specific reason

No reason

- 20 No reason given/don't know

Other

- 85 Other answer (not codeable 1-18, 20)
- 86 Irrelevant response

Edit instructions: The answers at this question should only be from respondents whose baby has not had any of the listed immunisations. However some of the answers indicate that the baby has had some of the listed immunisations but not all. If this is the case, please go back and change DImmAny to code 1 and code 2 at DImmAll. You will then be able to code the reason why baby has not had all 3 doses of all immunisations (code frame 15).

**CODE FRAME NUMBER 15
(FREELANCER)**

Block: D: Baby's Health and Development
 Question type: Open (derived code frame)

Question: DImmAll
 Question text: CARD D1
 Are they up to date. That is, has ^*Jack* had 3 doses of all the immunisations on this card?

Question: **DImmWyN**
 Question text: Why is that?
 Routing: *IF has not had all three doses of all immunisations [DImmAll=2]*

**MULTICODE – CODE ALL THAT APPLY
CODE IN ORDER OF MENTION**

DImmWN2

Problems with services/service providers

- 1 Administrative error/difficulties e.g. no appointment received by respondent/can't make an appointment/records lost
- 2 Lack of supplies/ran out of immunisation
- 3 Staffing problems e.g. doctor unavailable
- 4 Other problems with services/service providers

Relating to Baby

- 5 Child was unwell/in hospital when appointment due
- 6 Other reason relating to baby

Other Family

- 7 Medical problems related to/bad reactions to immunisations in family
- 8 Mother/parent unable to keep appointment
- 9 Other reason relating to family
include medical problems not clearly related to immunisations

Relating to immunisations

- 10 Next appointment in the near future/soon

- 11 Doesn't want to child to have all immunisations at once
- 12 Parent hasn't got around to it yet

Reasons specific to DIMMALL

- 13 HIB immunisation not offered
- 14 Not had whooping cough
- 15 Child was unwell after last immunisation/allergic reaction
- 16 Parental choice

No reason

- 20 No reason given/don't know

Other

- 85 Other answer (not codeable 1-16, 20)
- 86 Irrelevant response

Edit instructions: The answers at this question should only be from respondents whose baby has had some but not all of the listed immunisations. However some of the answers indicate that the baby has not had any of the listed immunisations. If this is the case, please go back and change DImmAny to code 2. You will then be able to code the reason why baby has not had any of the immunisations (code frame 14).

This question will also require some additional editing because the Card used (D1) was changed after the first two waves of fieldwork. The original codes were:

- 1 Diphtheria, tetanus and whooping cough combined**
- 2 Polio**
- 3 Haemophilis influenzae B**
- 4 Meningitis C**
- 5 BCG**

These were changed to:

- 1 Diphtheria, tetanus and whooping cough combined**
- 2 Polio**
- 3 Haemophilis influenzae B (HIB)**

Therefore, if any of the reasons given for why baby has not had all of the immunisations refer only to Meningitis C or BCG then DImmAll should be changed to code 1. These should primarily occur in waves 1 and 2, although there may be some cases in later waves.

CODE FRAME NUMBER 16*
(FREELANCER)

****PLEASE ALSO SEE CODING GLOSSARY – APPENDIX B***

Block: D: Baby's Health and Development

Question type: Other specify

Question: DWhPrb

Question text: What ^was this problem?

Question: **DWhPrbX** (backcoded to DXWhPrb)

Question text: ENTER OTHER SORT OF HEALTH PROBLEM(S)

Routing: *IF another problem to those listed above [DWhPrb=95]*

MULTICODE –MAXIMUM 8 CODES

1	Chest infections
2	Ear infections
3	Feeding problems
4	Sleeping problems
5	Wheezing or asthma
6	Skin problems
7	Sight or eye problems
8	Failure to gain weight or to grow
9	Persistent or severe vomiting
10	Persistent or severe diarrhoea
11	Fits or convulsions
95	Other health problems

Additional codes

51 Other/High temperature/acute viral infection unspecified

52 Other/Chicken pox

53 Other/Measles or whooping cough

54 Other/Urinary tract infection

- 55 Other/Infection of nose or throat, croup, flu or severe cough
- 56 Other/Colds
- 57 Other/Thrush
- 58 Other/Other severe infection
- 59 Other/Other mild infection
- 60 Other/Breathing problem
- 61 Other/Eczema
- 62 Other/Other allergy, **except** wheezing, asthma or eczema
- 63 Other/Colic
- 64 Other/Constipation or bleeding from bowel
- 65 Other/Jaundice
- 66 Other/Hernia
- 67 Other/Reaction(s) to immunisation(s)
- 68 Other/Reflux or other vomiting

Congenital Abnormalities

- 70 Other/Congenital heart disease, definite
- 71 Other/Congenital heart disease, not yet definite
- 72 Other/Congenital dislocation of hip, definite
- 73 Other/Congenital dislocation of hip, not yet definite
- 74 Other/Clubfoot (Talipes equinovarus), definite
- 75 Other/Talipes, not yet definite
- 76 Other/Specified skeletal abnormalities (bone, skull, spine, limb or other skeletal)
- 77 Other/Urogenital abnormalities
- 78 Other/Gastrointestinal abnormalities

79	Other/Harelip/cleft palate
80	Other/Skin abnormalities
81	Other/Chromosomal or genetic abnormalities
82	Other/Brain, central nervous, spinal cord or special sense abnormalities
83	Other/Other congenital abnormalities major
84	Other/Other congenital abnormalities minor

Other

85	Other answer (not codeable 1-11, 51-68, 70-84)
86	Irrelevant response

Where possible backcode 'other' answers (95) to **DXWhPrb** (1-11). Otherwise assign the additional codes (51-68, 70-84) or one of the 'other' codes (85-86) as appropriate.

**CODE FRAME NUMBER 17
(FREELANCER)**

Block: D: Baby's Health and Development
Question type: Other specify

Question: DAccA
Question text: ^*What* sort of accident or injury was it?
NOTE: ONLY MULTI-CODE WHERE SEPARATE,
SIMULTANEOUS INJURIES;
OTHERWISE PRIORITY CODE

Question: **DAccAX** (backcoded to DXAccA)
Question text: ENTER OTHER SORT OF ACCIDENT OR INJURY
Routing: *If other sort of accident or injury [DAccA=95]*

MULTICODE OR PRIORITY CODE- MAXIMUM 4 CODES

1	Loss of consciousness
2	Bang on the head
3	Broken bone
4	Swallowed object
5	Swallowed household cleaner/other poison/pills
6	Cut needing stitches
7	Cut or graze
8	Burn or scald
9	Something stuck in eye, throat, nose, ear or other part of body
10	Animal or insect bite or sting
95	other sort of accident or injury

Additional codes:

- 51 Other/Dislocation, avulsion
avulsion = 'tearing away' of something
- 52 Other/Bruise, sprain, twist
- 53 Other/Choking fit
- 54 Other/Injury to mouth or face eg nosebleed

55 Other/Knock, fall or other non-penetrating accident

Other:

85 Other answer (not codeable 1-10, 51-55)

86 Irrelevant response

Where possible backcode 'other' answers (95) to **DXAccA** (1-10). Otherwise assign the additional codes (51-55) or one of the 'other' codes (85-86) as appropriate.

Note to coders: There was insufficient space allowed in the CAPI program for some of the 'other' answers at this question - please check interviewer memos carefully as in some cases these are continuations of the answers.

CODE FRAME NUMBER 18*
(FREELANCER)

****PLEASE ALSO SEE CODING GLOSSARY – APPENDIX B***

Block: D: Baby's Health and Development
 Question type: Other specify
 Question: DHspA
 Question text: ^What was the reason ^Jack was admitted?
 Question: **DHspAX** (backcoded to DHspA)
 Question text: ENTER OTHER OPERATION/REASON
 Routing: *IF cohort baby was admitted for other reason or other operation [DHspA=9, 95]*

CODE ONE ONLY

1	Gastroenteritis
2	Chest infection or pneumonia
3	Wheezing or asthma
4	Convulsion, fit or loss of consciousness
5	Meningitis
6	Pyloric stenosis
7	Hernia
8	Circumcision
9	Other operation
95	Other reason

Additional codes

50 Other/High temperature/acute viral infection unspecified
 51 Other/Chicken Pox
 52 Other/Measles or whooping cough
 53 Other/Urinary tract infection
 54 Other/Infection of nose, ear or throat, croup, flu or severe cough

- 55 Other/Other severe infection
- 56 Other/Other mild infection
- 57 Other/Breathing problem
- 58 Other/Feeding problem
- 59 Other/ Skin problems including rashes
- 60 Other/Eczema
- 61 Other/Other allergy, **except** wheezing, asthma or eczema
- 62 Other/Colic
- 63 Other/Constipation or bleeding from the bowel
- 64 Other/Jaundice
- 65 Other/Failure to gain weight or grow
- 66 Other/Persistent or severe diarrhoea, except gastroenteritis
- 67 Other/Reaction(s) to immunisation(s)
- 68 Other/Severe or persistent vomiting
- 69 Other/Reflux or other vomiting

Congenital Abnormalities

- 70 Other/Congenital heart disease, definite
- 71 Other/Congenital heart disease, not yet definite
- 72 Other/Congenital dislocation of hip, definite
- 73 Other/Congenital dislocation of hip, not yet definite
- 74 Other/Clubfoot (Talipes equinovarus), definite
- 75 Other/Talipes, not yet definite
- 76 Other/Specified skeletal abnormalities (bone, skull, spine, limb or other skeletal)
- 77 Other/Urogenital abnormalities
- 78 Other/Gastrointestinal abnormalities

79	Other/Harelip/cleft palate
80	Other/Skin abnormalities
81	Other/Chromosomal or genetic abnormalities
82	Other/Brain, central nervous, spinal cord or special sense abnormalities
83	Other/Other congenital abnormalities major
84	Other/Other congenital abnormalities minor

Other

85	Other answer (not codeable 1-9, 50-84)
86	Irrelevant response

Where possible backcode 'other' answers (95) to **DHspA** (1-9). Otherwise assign one of the additional codes (50-84) or one of the 'other' codes (85-86) as appropriate.

Note to coders: There was insufficient space allowed in the CAPI program for some of the 'other' answers at this question - please check interviewer memos carefully as in some cases these are continuations of the answers.

Note to coders: As this question is single-coded, if the other answer indicates more than one code, assign code in the following order of priority: 81,70,83,82,79,78,77,76,72,71,73,74,75,80,2,4,5,1,52,55,66,68,7,51,57,53,3,6,69,54,6,5,67,62,64,50,56,63,61,58,60,59,8,84

**CODE FRAME NUMBER 19
(RESEARCHER)**

Block: D: Baby's Health and Development
 Question type: Other specify

Question: DSlpRm
 Question text: Does ^*Jack* usually sleep ...READ OUT...
 INTERVIEWER: IF MORE THAN ONE PLACE, CODE ALL THAT APPLY

Question: **DSlpRmO** (backcoded to DXSlpRm)
 Question text: INTERVIEWER: WRITE IN
 Routing: *IF cohort baby usually sleeps in some other place to those listed above [DSlpRm=95]*

MULTICODE – CODE ALL THAT APPLY

1	... in a room on ^ <i>his</i> own,
2	in a room with other children,
3	in your bedroom,
95	or, in some other place (SPECIFY)?

Other

85 Other answer (not codeable 1-3)

86 Irrelevant response

Where possible backcode 'other' answers (95) to **DXSlpRm** (1-3). Otherwise assign one of the 'other' codes (85-86) as appropriate.

**CODE FRAME NUMBER 20
(RESEARCHER)**

Block: D: Baby's Health and Development
 Question type: Other specify

Question: DSlpBed
 Question text: Does ^*Jack* sleep in ^*his* own bed or cot most nights or does ^*he* share a bed or cot?
 INTERVIEWER: IF MORE THAN ONE PLACE, CODE ALL THAT APPLY

Question: **DSlpBedO** (backcoded to DXSlpBed)
 Question text: INTERVIEWER: WRITE IN
 Routing: *IF cohort baby usually sleeps in a place other to those listed above [DSlpBed=95]*

MULTICODE – CODE ALL THAT APPLY

1	In ^ <i>his</i> own bed/cot
2	In bed/cot with other children
3	In your bed
95	Other place (SPECIFY)

Other

85 Other answer (not codeable 1-3)
 86 Irrelevant response

Where possible backcode 'other' answers (95) to **DXSlpBed** (1-3). Otherwise assign one of the 'other' codes (85-86) as appropriate.

CODE FRAME NUMBER 21*
(FREELANCER)

****PLEASE ALSO SEE CODING GLOSSARY – APPENDIX B***

Block: D: Baby's Health and Development
 Question type: Other specify

Question: DHltWr
 Question text: Do you have any worries about ^*Jack's* health and development that we have not talked about?

Question: **DHltWrX** (backcoded to DXHltWr)
 Question text: ENTER OTHER WORRIES
 Routing: *IF have other worries about cohort baby's health and development [DHltWr=95]*

MULTICODE - CODE ALL THAT APPLY

1	No, none [exclusive code]
2	Problems with hearing
3	Problems with seeing
4	Problems with movement
5	Slow development
6	Problems in making noises or learning to speak
95	Other worries

Additional codes

- | | |
|----|--|
| 51 | Other/Urinary tract, upper respiratory tract infections, colds, coughs, chest infections |
| 52 | Other/Lower respiratory problem (no mention of infection) |
| 53 | Other/Asthma or wheezing |
| 54 | Other/Eczema |
| 55 | Other/Other allergy, except asthma, wheezing or eczema |
| 56 | Other/ Other skin problem including rashes |
| 57 | Other/ Feeding problems |

- 58 Other/ Sleeping problem
- 59 Other/ Behaviour problem
- 60 Other/Skeletal problem
- 61 Other/Squint
- 62 Other/Underweight, failure to gain weight
- 63 Other/Failure to grow, small, underheight
- 64 Other/Constipation or bleeding from bowels
- 65 Other/Late teething or no teeth

Congenital Abnormalities

- 70 Other/Congenital heart disease, definite
- 71 Other/Congenital heart disease, not yet definite
- 72 Other/Congenital dislocation of hip, definite
- 73 Other/Congenital dislocation of hip, not yet definite
- 74 Other/Clubfoot (Talipes equinovarus), definite
- 75 Other/Talipes, not yet definite
- 76 Other/Specified skeletal abnormalities (bone, skull, spine, limb or other skeletal)
- 77 Other/Urogenital abnormalities
- 78 Other/Gastrointestinal abnormalities
- 79 Other/Harelip/cleft palate
- 80 Other/Skin abnormalities
- 81 Other/Chromosomal or genetic abnormalities
- 82 Other/Brain, central nervous, spinal cord or special sense abnormalities
- 83 Other/Other congenital abnormalities major
- 84 Other/Other congenital abnormalities minor

Other

85 Other answer (not codeable 1-6, 51-65, 70-84)

86 Irrelevant response

Where possible backcode 'other' answers (95) to **DXHltWr** (1-6). Otherwise assign the additional codes (51-65, 70-84) or one of the 'other' codes (85-86) as appropriate.

Note to coders: There was insufficient space allowed in the CAPI program for some of the 'other' answers at this question - please check interviewer memos carefully as in some cases these are continuations of the answers.

**CODE FRAME NUMBER 22
(RESEARCHER)**

Block: E: Childcare
Question type: Other specify

Question: EAct
Question text: CARD E1
I'd like to ask you some questions about how ^*Jack* ^is looked after, but first, can you tell me which of the things on this card best describes what you are currently doing?
CODE ONLY ONE MAIN ACTIVITY
IF RESPONDENT IS ON ANNUAL/SICK LEAVE FROM THEIR EMPLOYER, CODE AS WORKING

Question: **EActO** (backcoded to EAct)
Question Text: INTERVIEWER: WRITE IN OTHER ANSWER
Routing: *IF respondent does something else [EAct=95]*

CODE ONE ONLY – MAIN ACTIVITY

1	In a job and currently working for an employer
<i>Answers that indicate the respondent is on annual/sick leave from their employer should be given this code, E.g. 'at home on sick leave with a bad back' Voluntary work should not be included in this code.</i>	
2	On m/paternity/parental leave from an employer
3	self-employed
<i>E.g. 'respondent is a director of a company' Include freelance work in this code.</i>	
4	Full-time student
5	Looking after the home and family
<i>Include answers that refer to either only looking after home or only looking after family e.g. 'looking after Callum'</i>	
95	Doing something else

Other

85 Other answer (not codeable 1-5)
86 Irrelevant response

Where possible backcode 'other' answers (95) to **EAct** (1-5). Otherwise assign one of the 'other' codes (85-86) as appropriate.

NB The answers should be coded according to the **main** activity however if there is more than one activity given and it is not clear which is the main activity, then **priority** code, following the order of the pre-codes above i.e., if 'work and family' are both given then code as working.

**CODE FRAME NUMBER 23
(FREELANCER)**

Block: E: Childcare
Question type: Other specify

Question: ECare
Question text: How ^is ^Jack looked after while you are at ^work?
PROBE: Does anyone else look after ^Jack while you are at ^work?
CODE ALL THAT APPLY.

Question: **ECareO** (backcoded to EXCare)
Question text: INTERVIEWER: WRITE IN OTHER CARER
Routing: *IF cared for in another way [ECare=95]*

MULTICODE – CODE ALL THAT APPLY

1	Respondent his/herself
<i>Respondent's who say 'work at home' (or study at home) should be given this code. Do not include cases where respondent is a childcare worker or cases where the answer given in 's/he comes to work with me</i>	
2	Husband/Wife/Partner
3	Baby's non-resident father/mother
4	Your Mother
5	Your father
6	Your partner's mother
7	Your partner's father
8	Baby's non-resident father's/mother's mother
9	Baby's non-resident father's/mother's father
10	Other relatives
<i>E.g. 'great grandmother' 'my partner's sister' Include in-laws but do not include god-parents</i>	
11	Friends/neighbours
<i>E.g. 'trained teacher friend'</i>	

12	Live-in nanny/au pair
13	Other nanny/au pair
14	Registered childminder
15	Unregistered childminder
16	Workplace/college nursery/crèche
17	Local Authority day nursery/crèche
18	Private day nursery/crèche
95	Other (SPECIFY)

Additional codes:

- 51 Other/At place of work (respondent is a childcare worker)
- 52 Other/Baby comes with me to work

Other

- 85 Other answer (not codeable 1-18, 51-52)
- 86 Irrelevant response

Where possible backcode 'other' answers (95) to **EXCare** (1-18). Otherwise assign the additional codes (51-52) or one of the 'other' codes (85-86) as appropriate.

**CODE FRAME NUMBER 24
(RESEARCHER)**

Block: E: Childcare
Question type: Other specify

Question: EOthWho
Question text: Who else looks after ^Jack?
CODE ALL THAT APPLY

Question: **EWhoOth** (backcoded to EXOthWho)
Question text: INTERVIEWER: WRITE IN OTHER CARER
Routing: *IF someone else regularly looks after cohort baby*
[EOthWho=95]

MULTICODE – CODE ALL THAT APPLY

1	Baby's non-resident father/mother
2	Your Mother
3	Your father
4	Your partner's mother
5	Your partner's father
6	Baby's non-resident father's/mother's mother
7	Baby's non-resident father's/mother's father
8	Other relatives
<i>E.g. 'great grandmother'</i> <i>'my partner's sister'</i> <i>Include in-laws but do not include god-parents</i>	
9	Friends/neighbours
<i>E.g. 'trained teacher friend'</i>	
10	Live-in nanny/au pair
11	Other nanny/au pair
12	Registered childminder
13	Unregistered childminder
14	Local Authority day nursery/crèche

15	Private day nursery/crèche
16	babysitter
95	Other (SPECIFY)

Other

85 Other answer (not codeable 1-16)

86 Irrelevant response

Where possible backcode 'other' answers (95) to **EXOthWho** (1-16). Otherwise assign one of the 'other' codes (85-86) as appropriate.

Edit instruction: If the answer refers to a full time resident partner or part-time resident parent and 95 is the only code given then need to change the answer to the previous question EOthCar to 'No'. However if there is more than one code at EOthWho then need to leave all codes but delete the 'other' (i.e. 95).

**CODE FRAME NUMBER 25
(FREELANCER)**

Block: F: Grandparents and Friends
 Question type: Other specify

Question: FW hrLiv
 Question text: CARD F1
 Where did you mainly live (*^before the age of 17*)?

Question: **FW hrLiX** (backcoded to FW hrLiv)
 Question text: INTERVIEWER: TYPE IN OTHER ANSWER
 Routing: *IF mainly lived in another place [FW hrLiv=8]*

CODE ONE ONLY

1	Local authority children's home
2	Local authority foster parents
3	Voluntary society children's home
4	Voluntary society foster parents
5	Boarding school
6	Living with relatives
<i>E.g. 'looked after by my maternal aunt and uncle' 'with biological father' Don't include god-parents or partner's family</i>	
7	Prison/Young Offenders Institute/Borstal
8	Some other place
9	(Children's home- not sure which type)
10	(Foster parents – not sure which type)

Additional codes

51 Other/Own flat/house/bedsit

52 Other/Live-in work (including the armed forces etc)

*e.g. 'joined RAF and lived in barracks'
 'live in job at a hotel'
 Include other armed forces, live-in nannys, nurse accomodation etc*

53 Other/Living with partner (including partner's family)

e.g. 'at girlfriend's parents'

54 Other/Living with friends

Include living with friends parents

55 Other/Living in a homeless residence

Other

85 Other answer (not codeable 1-7, 9-10, 51-55)

86 Irrelevant response

Where possible backcode 'other' answers (8) to **FWhrLiv** (1-7, 9-10). Otherwise assign one of the additional codes (51-55) or one of the 'other' codes (85-86) as appropriate.

**CODE FRAME NUMBER 26
(FREELANCER)**

Block: F: Grandparents and Friends
Question type: Other specify

Question: FParHlp
Question text: CARD F3
^Do your parents help you in any of these ways?
IF YES: In what ways *^do they help you?*
CODE ALL THAT APPLY

Question: **FParHlx** (backcoded to FXParHlp)
Question text: INTERVIEWER: TYPE IN OTHER ANSWER
Routing: *IF mother and/or father helps in another way [FParHlp=95]*

MULTICODE – CODE ALL THAT APPLY

0	No, does not help in any of these ways [exclusive code]
1	Buying essentials for the baby – food, clothes, nappies, etc <i>Include baby wipes, medicines and cot/pram etc</i>
2	Paying for other household costs - e.g. bills, shopping etc <i>Include food shopping, durables (tv, microwave, washing machine etc), help with paying rent, general home decoration and vehicle running costs</i>
3	Buying gifts and extras for the baby <i>Include all non-essential purchases for baby Do not include cash gifts for baby or setting up trust funds for baby</i>
4	Lending money
5	Paying for childcare
95	Other financial help

Additional codes:

- 51 Other/Buying or Paying for large capital items
Include eg cars, paying deposit on new house, new kitchen/extension
- 52 Other/Giving money or cash gifts
Include money for parents or money for baby

53 Other/Trust fund or savings account for baby

Other

85 Other answer (not codeable 1-5, 51-53)

86 Irrelevant response

Where possible backcode 'other' answers (95) to **FXParHlp** (1-5). Otherwise assign one of the additional codes (51-53) or one of the 'other' codes (85-86) as appropriate.

CODE FRAME NUMBER 27
(CLS)

Block:	G: Parent's Health
Question type:	Open (existing ICD-10 code frame)
Question:	GLongII
Question text:	Do you have a longstanding illness, disability or infirmity. By longstanding I mean anything that has troubled you over a period of time or that is likely to affect you over a period of time?
Question:	GLongWht
Question text:	What is the matter with you?
Routing:	<i>IF has longstanding illness, disability or infirmity</i> <i>[GLongII=1]</i>

Responses to this question were coded to ICD-10 by trained coders at CLS. Details are in Appendix E.

**CODE FRAME NUMBER 28
(RESEARCHER)**

Block: G: Parent's Health
 Question type: Other specify

Question: GTypCan
 Question text: CARD G2
 Looking at this card, can you tell me which of these types of cancer you have had?
 CODE ALL THAT APPLY

Question: **GtypCnX** (backcode to GXTypCan)
 Question text: INTERVIEWER: PLEASE TYPE IN OTHER TYPE OF CANCER
 Routing: *IF have ever had other type of cancer [GTypCan=95]*

MULTICODE – CODE ALL THAT APPLY

1	Leukaemia
2	Hodgkin's disease
3	Lymphoma
4	Skin cancer
5	Bone cancer
6	Breast cancer
7	Cancer of the testes
8	Cancer of the colon
9	Lung cancer
10	Cervical cancer
95	Other cancer

Other

85 Other answer (not codeable 1-10)

86 Irrelevant response

Where possible backcode 'other' answers (95) to **GXTypCan** (1-10). Otherwise assign one of the 'other' codes (85-86) as appropriate.

**CODE FRAME NUMBER 29
(RESEARCHER)**

Block: H: Self-completion
 Question type: Other specify

Question: HRefuse
 Question text: INTERVIEWER: CODE REASON(S) WHY RESPONDENT
 REFUSED
 CODE ALL THAT APPLY

Question: **HRefusx** (backcoded to HXRefuse)
 Question text: INTERVIEWER: TYPE IN OTHER REASON
 RESPONDENT REFUSED SELF-COMPLETION
 Routing: *IF refused self completion for other reason [HRefuse=95]*

MULTICODE – CODE ALL THAT APPLY

1	Didn't like computer
2	Eyesight problems
3	Reading/literacy problems
4	Baby crying/needed feeding etc.
<i>This code should include anything baby-related that interferes with the interview and also any distractions from other children. E.g. 'Baby being cuddled' 'Children running around, baby unsettled'</i>	
5	Worried about confidentiality
6	Concerned because someone else was present
7	Language problems
8	Couldn't be bothered
95	Other

Additional code:

51 Other/Respondent has no time/too busy
 52 Other/Proxy interview

Other

85 Other answer (not codeable 1-8, 51-52)

86 Irrelevant response

Where possible backcode 'other' answers (95) to **HXRefuse** (1-8). Otherwise assign the additional codes (51-52) or one of the 'other' codes (85-86) as appropriate.

Edit instructions: A program error was identified whereby in some cases the 'normal' interview was carried out by proxy, hence the number of 'other' answers giving the reason 'proxy interview'. The editor should flag the cases with this answer in order that we can amend the data appropriately.

**CODE FRAME NUMBER 30
(FREELANCER)**

Block: J: Employment and Education
 Question type: Other specify

Question: JRtnWy
 Question text: Why did you decide to return to (or start) work (at that time)?
 PROBE Which other reasons?

Question: **JRtnWyX** (backcoded to JXRtnWy)
 Question text: TYPE IN OTHER REASON(S)
 Routing: *IF have another reason for returning to/starting work (at that time) [JRtnWy=95]*

MULTICODE – MAXIMUM 6 CODES

1	I had used up all of my maternity leave
2	My Statutory Maternity Pay/allowance/occupational maternity pay came to an end
3	My employer wanted me to return at that time <i>E.g. 'because I was needed at work'</i>
4	<i>We/I</i> needed the money <i>Include 'partner lost job'</i>
5	I enjoy working and wanted to return/ <i>start work</i>
6	It would have hurt my career to stay away longer <i>E.g. 'Didn't want to lose her job'</i>
7	I wanted to get out of the house/missed the company at work
8	I had arranged childcare by then <i>E.g. 'mum said she'd mind baby'</i>
9	My job is seasonal
95	Some other reason(s)

Additional codes:

51 Other/Started or returned to work in own or partner's business

52 Other/Other social/psycho-social reasons

e.g 'would be bored at home'

Include independence/mental stimulation/self-confidence/life satisfaction/needed and interest etc

53 Other/Other career/work related reasons

*e.g. 'It's a career and I wanted to continue'
'they offered me part-time'*

54 Other/To avoid paying back maternity pay

Other

85 Other answer (not codeable 1-9, 51-54)

86 Irrelevant response

Where possible backcode 'other' answers (95) to **JXRtnWy** (1-9). Otherwise assign the additional codes (51-54) or one of the 'other' codes (85-86) as appropriate.

**CODE FRAME NUMBER 31
(FREELANCER)**

Block: J: Employment and Education
Question type: Other specify

Question: JNoLkWy
Question text: Why is that?
PROBE: What other reasons?

Question: **JNoLkWyX** (backcoded to JXNoLkWy)
Question text: TYPE IN OTHER REASON(S)
Routing: *IF another reason for not looking for work [JNoLkWy=95]*

MULTICODE – MAXIMUM 8 CODES

1	I prefer to look after my child/ren myself
<i>Include answers such as:</i> <i>E.g. 'I want to spend my time with Natalie'</i> <i>'bringing up family'</i> <i>'we want to be together as a family as much as possible'</i> <i>Also include answers that refer to the child's age etc</i> <i>E.g. 'children too young'</i>	
2	I cannot earn enough to pay for childcare
3	I cannot find suitable childcare
4	There are no jobs in the right place for me
5	There are no jobs with the right hours for me
6	There are no jobs available for me
<i>Include because has no/poor qualifications</i>	
7	I am in full-time education
8	I am on a training course
9	My family would lose benefits if I was earning
10	I am caring for an elderly or ill relative or friend
<i>Include close relatives and disabled relative/friend</i>	
11	I cannot work because of poor health

12	I prefer not to work
<i>Include answers such as:</i> <i>E.g. 'I don't want a job'</i> <i>'I do not need to work'</i> <i>'doesn't need to financially'</i>	
13	My husband/partner disapproves
95	Some other reason(s)

Additional codes:

- 51 Other/I am pregnant
- 52 Other/Language problems
- 53 Other/Other study related reasons
- Include part-time student, waiting/hoping to take up a course*
- 54 Other/Baby has health problems/disability – has to look after him/her

Other

- 85 Other answer (not codeable 1-13, 51-54)
- 86 Irrelevant answer

Where possible back code 'other' answers (95) to **JXNoLkWy** (1-13). Otherwise assign the additional codes (51-54) or one of the 'other' codes (85-86) as appropriate.

**CODE FRAME NUMBER 32
(FREELANCER)**

Block: J: Employment and Education
Question type: Other specify

Question: JPStat
Question text: CARD J1
Which of these best describes your current status?

Question: **JPStatX** (backcoded to JPStat)
Question text: TYPE IN OTHER STATUS
Routing: *IF not in paid work for another reason [JPStat=95]*

CODE ONE ONLY

1	Out of work and looking for a job
2	Out of work, for reasons of poor health
<i>Include disability</i>	
3	Taking part in the New Deal (training, task force or voluntary work)
4	On another Government scheme
5	On a modern apprenticeship scheme
6	Full-time student
95	Not in paid work for some other reason

Additional codes:

51 Other/Looking after home or family
e.g. 'house husband looking after my children'

Other

85 Other answer (not codeable 1-6, 51)

86 Irrelevant response

Where possible backcode 'other' answers (95) to **JPStat** (1-6). Otherwise assign the additional code (51) or one of the 'other' codes as appropriate (85-86).

**CODE FRAME NUMBER 33
(FREELANCER)**

Block:	J: Employment and Education
Question type:	Open
Question:	JJobTtl
Question text:	What <i>^is</i> your (main) job?
Question:	JJobdo
Question text:	What <i>^do</i> you mainly do in your job?

INTERVIEWER CHECK SPECIAL QUALIFICATIONS
TRAINING NEEDED TO DO THE JOB

CODED TO SOC2000 AND NS-SEC

**CODE FRAME NUMBER 34
(FREELANCER)**

Block: J: Employment and Education
 Question type: Other specify
 Question: JWkWhy
 Question text: What are the main reasons you are in paid work?
 Question: **JWkWhyX** (backcoded to JXWkWhy)
 Question text: TYPE IN OTHER REASON(S)
 Routing: *IF another reason for being in paid work [JWkWhy=95]*

MULTICODE – CODE ALL THAT APPLY

1	Financial, I am important as a breadwinner <i>include answers which refer to paying for/providing 'essentials' e.g. "I need the money for day to day things" "pay the mortgage"</i>
2	Financial, for family extras
3	Career
4	Enjoyment
5	To give time for myself
6	To have adult company
95	Other reason(s)

Additional codes:

- 51 Other/Financial – to improve/maintain lifestyle/quality of life
- 52 Other/Other social or psycho-social reasons

*e.g. 'would be bored at home'
Includes reasons such as independence/mental stimulation/self-
confidence/life-satisfaction etc*
- 53 Other/Other work related reasons
e.g. 'for the job satisfaction'

Other

85 Other/Other answer (not codeable 1-6, 51-53)

86 Irrelevant response

Where possible backcode ‘other’ answers (95) to **JXWkWhy** (1-6). Otherwise assign the additional codes (51-53) or one of the ‘other’ codes (85-86) as appropriate.

**CODE FRAME NUMBER 35
(FREELANCER)**

Block: J: Employment and Education
 Question type: Other specify

Question: JJbChg
 Question text: CARD J6
 How is your job different, if at all, from the job you were doing when *^you were pregnant?*

Question: **JJbChgX** (backcoded to JXJbChg)
 Question text: TYPE IN OTHER DIFFERENCE(S)
 Routing: *IF job differs for another reason [JJbChg=95]*

MULTICODE – MAXIMUM 8 CODES

0	No different
1	Higher pay
2	Lower pay
3	Shorter hours
4	Longer hours
5	Different timing of hours
<i>E.g. 'Working night hours'</i> <i>Include working different days of the week</i>	
6	Higher status
<i>This code can include answers that refer to responsibility</i>	
7	Lower status
<i>This code can include answers that refer to responsibility</i>	
8	Different job content
<i>This is a 'catch-all' code that should include those who have changed jobs completely as well as those who just have different tasks etc.</i>	
95	Different in other ways
96	Not gone back to work yet

Additional code:

- 51 Other/Different employment status
i.e. changing from self employed to employed and vice versa

Other

- 85 Other answer (not codeable 1-8, 51)
- 86 Irrelevant response

Where possible backcode 'other' answers (95) to **JXJbChg** (1-8). Otherwise assign the additional code (51) or one of the 'other' codes (85-86) as appropriate.

**CODE FRAME NUMBER 36
(FREELANCER)**

Block: J: Employment and Education
 Question type: Other specify
 Question: JTakeB
 Question text: How long a period did that pay cover?
 Question: **JTakeBX** (backcoded to JTakeB)
 Question text: TYPE IN OTHER TIME PERIOD
 Routing: *IF a different time period [**JTakeB**=95]*

CODE ONE ONLY

1	1 week
2	Fortnight
3	Four weeks
4	Calendar month
5	Year
95	Other

Additional codes:

51 Other/Three weeks
 52 Other/Five weeks
 53 Other/Six weeks
 54 Other/Seven weeks
 55 Other/Eight weeks
 56 Other/Two calendar months
 57 Other/Eight times a year
 58 Other/Nine times a year
 59 Other/Ten times a year
 60 Other/Three months/13 weeks
 61 Other/Six months/26 weeks

- 62 Other/Hourly
- 63 Other/Daily
- 64 Other/One off lump sum

Other

- 85 Other answer (not codeable 1-5, 51-64)
- 86 Irrelevant response

Where possible backcode 'other' answers (95) to **JTakeB** (1-5). Otherwise assign one of the additional codes (51-64) or one of the 'other' codes (85-86) as appropriate.

**CODE FRAME NUMBER 37
(FREELANCER)**

Block: J: Employment and Education
 Question type: Other specify
 Question: JgrossBX
 Question text: How long a period did that pay cover?
 Question: **JGrossBX** (Backcoded to JgrossBX)
 Question text: TYPE IN OTHER TIME PERIOD
 Routing: *IF a different time period [**JGrossB**=95]*

CODE ONE ONLY

1	1 week
2	Fortnight
3	Four weeks
4	Calendar month
5	Year
95	Other

Additional codes:

51 Other/Three weeks
 52 Other/Five weeks
 53 Other/Six weeks
 54 Other/Seven weeks
 55 Other/Eight weeks
 56 Other/Two calendar months
 57 Other/Eight times a year
 58 Other/Nine times a year
 59 Other/Ten times a year
 60 Other/Three months/13 weeks
 61 Other/Six months/26 weeks

- | | |
|----|------------------------|
| 62 | Other/Hourly |
| 63 | Other/Daily |
| 64 | Other/One off lump sum |

Other

- | | |
|----|--|
| 85 | Other answer (not codeable 1-5, 51-64) |
| 86 | Irrelevant response |

Where possible backcode 'other' answers (95) to **JGrossB** (1-5). Otherwise assign one of the additional codes (51-64) or one of the 'other' codes (85-86) as appropriate.

**CODE FRAME NUMBER 38
(RESEARCHER)**

Block: J: Employment and Education
 Question type: Other specify

Question: JBen
 Question text: CARD J7
 Which of these are you *^or your husband* receiving?
 PROBE: Any others? UNTIL FINAL 'No'.

Question: **JBenX** (backcoded to JXBen)
 Question text: TYPE IN OTHER BENEFIT(S)
 Routing: *IF a different benefit [JBen=95]*

MULTICODE – MAXIMUM 8 CODES

1	Child Benefit
<i>Include family allowance</i>	
2	Children's Tax Credit
3	Working Families Tax Credit
4	Disabled Persons Tax Credit
5	Guardian's Allowance
6	Income Support
7	Jobseekers Allowance
8	Housing Benefit
9	Council Tax Benefit
10	Invalid Care Allowance
<i>Include 'carers allowance'</i>	
11	Widow's Pension or Widowed Mother's Allowance (National Insurance)
12	Disability Living Allowance
13	Incapacity Benefit
14	Maternity Allowance

15	Statutory Maternity Pay from your employer or former employer
16	Grant from the Social Fund for Maternity Expenses
17	Other Care Grant from the Social Fund
95	Some other state benefit (Please say what)

Additional codes:

- 51 Other/Severe disablement allowance
- 52 Other/Industrial injuries benefit
- 53 Other/Statutory sick pay

Other

- 85 Other answer (not codeable 1-17, 51-53)
- 86 Irrelevant response

Where possible backcode 'other' answers (95) to **JXBen** (1- 17). Otherwise assign the additional codes (51-53) or one of the 'other' codes (85-86) as appropriate.

Edit instructions: If at this question the answer refers to CSA then remove the 95 code here and code at JOth (code 4) – if not already coded.

**CODE FRAME NUMBER 39
(FREELANCER)**

Block: J: Employment and Education
Question type: Other specify

Question: JWFTCDur
Question text: What period does this cover?

Question: **JWFTCDuX** (Backcoded to JWFTCDur)
Question text: TYPE IN OTHER TIME PERIOD
Routing: *IF a different time period [JWFTCDur=95]*

CODE ONE ONLY

1	1 week
2	Four weeks
3	Calendar month
95	Other

Additional codes:

50	Other/Year
51	Other/Three weeks
52	Other/Five weeks
53	Other/Six weeks
54	Other/Seven weeks
55	Other/Eight weeks
56	Other/Two calendar months
57	Other/Eight times a year
58	Other/Nine times a year
59	Other/Ten times a year
60	Other/Three months/13 weeks
61	Other/Six months/26 weeks
62	Other/Hourly

- 63 Other/Daily
- 64 Other/One off lump sum
- 65 Other/Fortnight

Other

- 85 Other answer (not codeable 1-3, 50-65)
- 86 Irrelevant response

Where possible backcode 'other' answers (95) to **JWFTCDur** (1-3). Otherwise assign one of the additional codes (50-65) or one of the 'other' codes (85-86) as appropriate.

**CODE FRAME NUMBER 40
(RESEARCHER)**

Block: J: Employment and Education
 Question type: Other specify

Question: JOth
 Question text: CARD J8
 Which of these are you *^or your husband* receiving?
 PROBE: Any others? UNTIL FINAL 'No'

Question: **JOthX** (backcoded to JXOth)
 Question text: TYPE IN OTHER SOURCE(S) OF INCOME
 Routing: *IF receiving payments from another source [JOth=95]*

MULTICODE – MAXIMUM 8 CODES

1	Education grants/student shops or work
2	Training/government training scheme allowance
3	Employers maternity/paternity pay
4	Maintenance allowance or other regular payments direct from a former husband or wife or partner / Maintenance allowance or other regular payments from CSA
5	Regular cash help from parents
6	Regular cash help from other relatives or friends outside the household
7	Rent from boarders, lodgers or sub-tenants/rent from other property <i>Include rent from children or other household members</i>
8	Other income from organisations or other persons outside the household
9	Pension from a former employer
10	Income from investments, including interest on savings
11	Allowance for a foster child
95	Any other source of regular family/household income

Other

85 Other answer (not codeable 1-15)

86 Irrelevant response

Where possible backcode 'other' answers (95) to **JXOth** (1- 11). Otherwise assign one of the 'other' codes as appropriate (85-86).

Edit instructions:

- 1. If the answer refers to a benefit then delete the answer and code appropriately in JBen – if not already coded.**
- 2. If the answer clearly refers to the partner's earnings from work then delete this information.**

**CODE FRAME NUMBER 41
(FREELANCER)**

Block: J: Employment and Education
Question type: Open

Question: JFinChg
Question text: Compared with a year ago would you say that you [^]*and your husband* are better off or worse off financially?

Question: **JFinChY**
Question text: Why is that?
Routing: *IF better or worse off than a year previous [JFinChg=1,2]*

**MULTICODE - CODE ALL THAT APPLY
CODE IN ORDER OF MENTION**

BETTER OFF JXFinBet

Income-related

- 1 Respondent now working
- 2 Partner now working
- 3 Respondent now earning more
Include got a better job/promotion/working more hours
- 4 Partner now earning more
Include got a better job/promotion/working more hours
- 5 Increase in benefit income
- 6 Other increase in income
Include transfer income i.e. money given by others

Expenditure-related

- 7 Reduced housing costs
- 8 Reduced expenditure on other things
Include going out less often etc

General

- 9 Better at managing money

Other

85 Other answer (not codeable to 1-9)

86 Irrelevant response

**CODE FRAME NUMBER 42
(FREELANCER)**

**MULTICODE - CODE ALL THAT APPLY
CODE IN ORDER OF MENTION**

WORSE OFF JXFinWor

Income-related

- 1 Respondent no longer working
- 2 Partner no longer working
- 3 Respondent earning less
Include drop in salary, different job and fewer hours
- 4 Partner earning less
Include drop in salary, different job and fewer hours
- 5 Less benefit income
- 6 Other reduction in income

Expenditure-related

- 7 General costs of having a baby e.g. nappies, food etc
- 8 Childcare costs
- 9 Increase in housing costs
- 10 Other increase in expenditure

General

- 11 Worse at managing money

Other

- 85 Other answer (not codeable 1-11)
- 86 Irrelevant response

**CODE FRAME NUMBER 43
(RESEARCHER)**

Block: K: Housing and Local area
 Question type: Other specify

Question: KtypeAc
 Question text: CODE OR ASK:
 Is this accommodation ...READ OUT...

Question: **KTypeAX** (backcoded to KtypeAc)
 Question text: INTERVIEWER: TYPE IN OTHER TYPE OF
 ACCOMODATION
 Routing: *IF accommodation is another kind to those listed above*
[KTypeAc=95]

CODE ONE ONLY

1	...a house or bungalow, <i>Include villas/cottages/terrace houses in this code</i>
2	a flat or maisonette, <i>Include flats above shops in this code</i>
3	a studio flat,
4	or, room(s) or a bedsit?
95	Other answer

Other

85 Other answer (not codeable 1-4)

86 Irrelevant response

Where possible backcode 'other' answers (95) to **KTypeAc** (1-4). Otherwise assign one of the 'other' codes as appropriate (85-86).

**CODE FRAME NUMBER 44
(FREELANCER)**

Block: K: Housing and Local area
 Question type: Other specify
 Question: KWhyMove
 Question text: What were the main reasons you moved out of that address?
 CODE ALL THAT APPLY
 Question: **KWhyMvX** (backcoded to KXWhyMov)
 Question text: INTERVIEWER: TYPE IN OTHER REASON
 RESPONDENT MOVED
 Routing: *IF other reason for moving [KWhyMove=95]*

MULTICODE - CODE ALL THAT APPLY

1	Wanted to buy
2	Wanted larger home
3	Wanted better home
<i>Quite a broad code and should include positive things about moving to new home E.g. 'wanted a garden for children'</i>	
4	Job change/nearer work
5	Spouse or partner job change
6	To be nearer relative(s)
7	Could no longer afford it
8	Evicted/repossessed
9	Relationship breakdown
10	New relationship/ <i>move in with partner</i>
11	Wanted to move to better area
12	For children's education
13	Just wanted a change
14	Wanted place of my own
15	Problem with neighbours/ <i>neighbourhood</i>

95	Other reason
----	--------------

Additional codes:

- 51 Other/Fell out with parents
Include partner's parents
- 52 Other/In temporary accommodation e.g. hostel
- 53 Other/Accommodation unsuitable for child/ren
Include only reasons specifically relating to children e.g. 'too many stairs for pram'. Don't include general problems
- 54 Other/Problems with quality of the accommodation
Include general problems with quality e.g. cold, damp etc
- 55 Other/Overcrowding or no space
- 56 Other/Owners of property wanted to move in/sell
- 57 Other/Problems with the landlord

Other

- 85 Other answer (not codeable 1-15, 51-57)
- 86 Irrelevant response

Where possible backcode 'other' answers (95) to **KXWhyMov** (1-15). Otherwise assign the additional codes (51-57) or one of the 'other' codes (85-86) as appropriate.

**CODE FRAME NUMBER 45
(RESEARCHER)**

Block: K: Housing and Local area
 Question type: Other specify

Question: KYHomLs
 Question text: What was the main reason you moved out of the place you were living in before you became homeless?

Question: **KYHomeX** (backcoded to KYHomLs)
 Question text: INTERVIEWER: TYPE IN OTHER REASON
 RESPONDENT MOVED OUT
 Routing: *IF moved out for other reason [KYHomLs=95]*

MAXIMUM 1 CODE

1	Tenancy came to an end
2	Home repossessed
3	Evicted
4	Fell out with parents
5	Marriage/relationship broke down
95	Other reason

Additional codes:

51 Other/In temporary accommodation e.g. hostel
 52 Other/Accommodation unsuitable for child/ren
 53 Other/Problems with quality of the accommodation
 54 Other/Overcrowding/no space
 55 Other/Waiting to move to new property
 56 Other/Problems with Landlord

Other

85 Other answer (not codeable 1-5, 51-56)
 86 Irrelevant response

Where possible backcode 'other' answers (95) to **KYHomLs** (1-5). Otherwise assign one of the additional codes (51-56) or one of the 'other' codes (85-86) as appropriate.

**CODE FRAME NUMBER 46
(RESEARCHER)**

Block: K: Housing and Local area
 Question type: Other specify

Question: KWherSty
 Question text: Where *^did you stay while you were looking* for somewhere to live?
 CODE ALL THAT APPLY

Question: **KWherSX** (backcoded to KXWherSt)
 Question text: INTERVIEWER: TYPE IN OTHER PLACE RESPONDENT STAYED
 Routing: *IF other place [KWherSty=95]*

MULTICODE - CODE ALL THAT APPLY

1	Bed and breakfast
2	Hotel
3	Homeless hostel
<i>This can include any type of residence for the homeless e.g. homeless flat</i>	
4	Friend/relative's house
<i>Include the partner and partner's parents in this code</i>	
5	Women's refuge
95	Other

Other

85 Other answer (not codeable 1-5)

86 Irrelevant response

Where possible backcode 'other' answers (95) to **KXWherSt** (1-5). Otherwise assign one of the 'other' codes (85-86) as appropriate.

**CODE FRAME NUMBER 47
(FREELANCER)**

Block: L: Interests, time with baby
 Question type: Other specify

Question: LRelig
 Question text: Do you regard yourself as belonging to any particular religion?
 IF YES: Which?

Question: **LReligX** (backcoded to LRelig)
 Question text: INTERVIEWER: TYPE IN OTHER RELIGION
 Routing: *IF Other Christian or other non Christian [LRelig=10, 16]*

CODE ONE ONLY

1	No religion
2	Christian, no denomination, born again Christian
3	Roman Catholic
4	Church of England/Ireland/Anglican/Episcopal
5	United Reformed Church (URC)/Congregational
6	Baptist
7	Methodist
8	Presbyterian/Church of Scotland
9	Free Presbyterian
10	Other Christian (This code now incorporated into 84)
11	Hindu
12	Jew
13	Muslim/Islam
14	Sikh
15	Buddhist
16	Other non Christian (This code now incorporated into code 85).

Additional codes:

- 51 Other Christian Churches- Independent (FIEC affiliated and associated Churches/Union of Evangelical Churches/Christian Brethren/Darby Brethren/Plymouth Brethren/Independent fellowship and House Churches/Independent Evangelical), Community Church
- 52 Other Christian Churches- African/West Indian (New Testament Church of God/Church of God Prophecy/Church of Cherubim and Seraphim/Seventh day Adventist Churches/Pilgrim Wesleyan Holiness Church/Other African and West Indian Churches, Church of God)
- 53 Pentecostal/Holiness (Assemblies of God/Elim Pentecostal Church/Apostolic Church/Church of the Nazarene/Emanuel Holiness Church)
- 54 Salvation Army
- 55 Other Protestant Churches (Lutheran Council of Britain/Evangelical Lutheran Churches/Churches of Christ/Countess of Huntingdon's Connexion/Churches of Overseas Nationals)
- 56 Orthodox (Greek Orthodox Archdiocese of Thyateira/and Great Britain/Russian Orthodox Church/ Russian Orthodox Church in Exile/Armenian Orthodox Church/Serbian Orthodox Church/Ukrainian Orthodox Church/Other Orthodox Churches)
- 57 Church of Wales
- 58 Mormon
- 59 Jehovah's Witness
- 60 Spiritualist

Other

- 84 Other Christian (not codeable 1-16, 51-60)
- 85 Other non-Christian (not codeable 1-16, 51-60)
- 86 Irrelevant response

Where possible backcode 'other' answers (10, 16) to **LRelig** (1-9, 11-15). Otherwise assign one of the additional codes (51-60) or one of the 'other' codes (84-86) as appropriate.

**CODE FRAME NUMBER 48
(FREELANCER)**

Block: L: Interests, time with baby
 Question type: Other specify

Question: LYNoTm
 Question text: Why do you feel you do not have enough time to spend with
 ^Jack?
 CODE ALL THAT APPLY

Question: **LYNoTX** (backcoded to LXYNoTm)
 Question text: INTERVIEWER: TYPE IN OTHER REASON DOES NOT
 HAVE ENOUGH TIME TO SPEND WITH BABY
 Routing: *IF there is a reason other to those listed above why the
 respondent does not spend enough time with cohort baby
 [LYNoTm=95]*

MULTICODE - CODE ALL THAT APPLY

1	Works long hours
2	Works away from home
3	Other work reasons
<i>E.g. 'long hours commuting'</i> <i>'difficult shift patterns'</i> <i>This code can include answers that refer to the sleeping patterns of the baby in relation to that of the respondent's e.g. 'baby always asleep when gets home'</i>	
4	Demands of domestic work
<i>Quite a broad code that can include decorating/building work within the home but not building a new home.</i>	
5	Demands of other children
6	Respondent is in poor health
95	Other

Additional codes:

51 Other/I don't live in the same household as child.
 52 Other/I am studying/in education

Other

85 Other answer (not codeable 1-6, 51-52)

86 Irrelevant response

Where possible backcode 'other' answers (95) to **LXYNoTm** (1-6). Otherwise assign the additional codes (51-52) or one of the 'other' codes (85-86) as appropriate.

**CODE FRAME NUMBER 49
(FREELANCER)**

Block: L: Interests, time with baby
 Question type: Open
 Question: **LDiff**
 Question text: Since ^*Jack* ^*was* born, what has been the most difficult thing about your first ^BABYAGE months with ^*him*?
 DO NOT PROBE
 Routing: *ALL*

**MULTICODE - CODE ALL THAT APPLY
CODE IN ORDER OF MENTION**

LXDiff

1	<p>10 No difficulties</p> <p><i>including no difficulties because has other children so used to it and 'everything ok/can't think of anything'</i></p>
2	<p>Common/general difficulties of having a baby/babies</p> <p><i>The key to this code is 'common/general' i.e. things that may be difficult with ANY baby in ANY family/personal context and are not related to the particular circumstances of the family/parent/baby.</i></p> <p>21 First few weeks/months</p> <p><i>include any specific reference to first period with baby which comes under the top-level heading i.e. include crying/adjusting/not sleeping etc. Don't include teething/weaning/feeding or health problems</i></p> <p>22 Adjusting to/Coping with the demands of parenthood</p> <p><i>being a parent, responsibility, coping with baby, generally having a baby, general worry/concern/anxiety, having to give baby constant attention, having to put the baby first, responding to needs of baby</i></p> <p>23 Baby's crying</p> <p>24 Sleep-related</p> <p><i>includes impact of baby's sleeping/feeding/crying on amount and/or pattern of respondent's sleep, getting baby in a sleeping routine/to sleep during the day, unspecific sleep related (baby/respondents/other people's sleep), getting up in night/early in morning (including if this is due to baby crying), 'night-times'</i></p> <p>25 General tiredness</p> <p><i>generally being tired (not specifically due to lack of sleep)</i></p>

	<p>26 General practical difficulties/practical adjustment</p> <p><i>generally getting organised, into a routine, practically getting out with baby, making arrangements for baby care</i></p> <p><i>also specific practical tasks/difficulties e.g. nappy changing/keeping him away from telly, stopping him crawling away, getting her dressed</i></p> <p>27 Practical difficulty with general housekeeping</p> <p><i>include any specific mention, general housekeeping can be interpreted broadly to include a full range of household 'chores'</i></p> <p>28 Impact on freedom/lifestyle</p> <p><i>Can't do whatever I want when I want/Can't go out when want, lack of any/enough time for other things in general (including for self/social life), feels isolated from friends</i></p> <p>20 Common/general difficulties of having a baby/babies (not codeable 21-28)</p>
3	<p>Specific difficulties relating to the baby's / babies' health/development/actions/personality</p> <p>31 Breast Feeding</p> <p><i>include trying to breastfeed but unable</i></p> <p>32 Transition from breast-feeding to bottle-feeding</p> <p>33 Starting baby on solid food</p> <p>34 Other feeding problems</p> <p><i>include general vomiting</i></p> <p>35 Teething</p> <p>36 Health problems</p> <p><i>include all specific health problems including colic, unspecified illness ('was unwell'), baby's hospital stays, milk intolerance, problems due to prematurity, in hospital for first few weeks/months, not putting on weight, toilet problem, when she is pain</i></p> <p>37 Behaviour/actions/personality</p> <p><i>includes tantrums, moaning, screaming, 'clingy'</i></p> <p>30 Specific difficulties relating to the baby's / babies' health/development/actions/personality (not codeable 31-37)</p>
4	<p>Sibling related difficulties</p>

	<p>41 Generally managing with other children and baby</p> <p><i>including finding time for all children, balancing time between all children, having a baby close in age to another child and practical difficulties created by having other children as well as baby (e.g. 'getting them all out in the morning, 'leaving them in a room together', 'getting into a routine with all the children).</i></p> <p>42 Reaction of other siblings to baby and action/behaviour of other child (not necessarily a reaction to the baby)</p> <p><i>include general sibling jealousy and specific examples of behavioural reactions. Also problematic behaviour of other children e.g. 'potty-training, bed-wetting'</i></p> <p>43 Giving other children enough time/attention</p> <p><i>specific mention of lack of/difficulty finding time for other child/other child's activities/time alone with other child. Includes both practical difficulties and concern about respondent's relationship with other children.</i></p> <p>40 Sibling related difficulties (not codeable 41-43)</p>
5	<p><i>Partner or family related difficulties</i></p> <p><i>include behaviour of partner/family and impact on relationships with partner/family</i></p> <p>51 Partner related</p> <p><i>include lack of time with partner/unable to go out with partner (as much), partner not helping with baby. Refers to current partner.</i></p> <p>52 Family related</p> <p><i>include problems with 'in-laws', lack of time for other family commitments, Behaviour of any other family member</i></p> <p>50 Partner or family related difficulties (not codeable 51-52)</p>
6	<p>Difficulties related to personal circumstances 1: health and relationship status</p> <p>61 (Post-natal) depression of mother</p> <p><i>either main resp refering to her own depression or partner referring to mothers depression. Does not have state that it is post-natal</i></p> <p>62 Other problems with respondent's health/disability</p> <p><i>i.e. the person who is answering</i></p> <p><i>include hospital stays, general as well as specific illness</i></p> <p>63 Other problems with partner's health/disability</p> <p><i>i.e. the partner of the person who is answering</i></p> <p><i>include hospital stays, general as well as specific illness</i></p>

	<p>64 Relationship status</p> <p><i>either difficulties looking after baby attributed to status as a lone parent or becoming a lone parent due to death of/breakdown of relationship with other parent/previous partner or any other change in relationship status mentioned</i></p> <p>65 Death of a family member/friends</p> <p><i>include death of any family member other than respondent's partner and death of a friend</i></p> <p>60 Difficulties related to personal circumstances 1: health and relationship status (not codeable 61-65)</p>
7	<p>Difficulties related to personal circumstances 2: Work, housing, finance, other</p> <p>71 Related to respondent going back/being in work</p> <p><i>respondent=person answering question (main/partner)</i></p> <p><i>including leaving baby (in childcare) and generally coping with being in work as well as looking after baby,</i></p> <p>72 Partner being in work/going back to work</p> <p><i>partner=partner of person answering question</i></p> <p>73 Respondent living/working away from home/working long hours</p> <p>74 Partner living/working away from home/working long hours</p> <p>75 Lack of time with baby (unspecified reason)</p> <p>76 Housing circumstances</p> <p><i>include moving house/area, problems with accommodation (damp/small), moving/living away from family, lack of space/overcrowding</i></p> <p>77 Financial circumstances</p> <p><i>include paying for childcare, general money concerns, lack of money, cost of buying stuff for baby</i></p> <p>70 Difficulties related to personal circumstances 2: Work, housing, finance, other (not codeable 71-77)</p> <p><i>includes (non-financial) problems related to not being in work</i></p>
8	<p>80 Other answer</p> <p><i>includes everything</i></p>

**CODE FRAME NUMBER 50
(FREELANCER)**

Block: L: Interests, time with baby
 Question type: Open
 Question: **LBest** (derived code frame)
 Question text: And what has been the best thing?
 DO NOT PROBE
 Routing: *ALL*

**MULTICODE - CODE ALL THAT APPLY
CODE IN ORDER OF MENTION**

LXBest

1	<p>Common/general positive reactions to having a baby/babies</p> <p>11 Everything</p> <p><i>includes everything about baby and everything about first 9 months</i></p> <p>12 Baby's existence</p> <p><i>include 'just having him/her' 'him/her' 'just him/her' 'mention of baby's name' 'she's excellent/wonderful/amazing i.e. their existence is excellent/wonderful/amazing', 'them being born' i.e. coming into existence', generally having him/her around/'in the house', having brought someone into the world, the birth of my child (i.e. her being born – not the actual birth)</i></p> <p>13 Having a boy/girl</p> <p><i>Only include if it seems that they are expressing a genuine 'gender preference'. Don't include if this gender preference is related to having children of other sex.</i></p> <p>14 Feelings/emotions/fulfilment</p> <p><i>include mention of feelings and emotions such as joy, happiness etc, the happiness/joy she brings, feel fulfilment (e.g. always wanted to have baby), been a joy since he was born/good fun/makes us laugh/I'm always pleased when I see her, wouldn't be without him/her, feeling of love/affection towards baby. It's excellent/wonderful/amazing having a baby</i></p> <p>15 Actually being with the baby</p> <p><i>include spending time with/looking after/cuddling/playing with/interacting with/getting to know baby etc. Also include e.g. playing with baby at specific times (such as bathtime/when get home from work), just being around baby</i></p> <p>16 Being a parent/Impact of being a parent on life</p> <p><i>include 'changed my life', 'made me grow up' 'having someone else to think about', 'I've learned patience', 'motherhood'</i></p> <p>10 Common/general positive reactions to having a baby/babies (not codeable elsewhere 11-16)</p>
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2	<p>Responses relating to baby's/babies' health/development/actions/personality</p> <p>21 Having a healthy baby</p> <p>22 Baby recovered/recovering from health problems</p> <p>23 General development/developmental milestones/transitions</p> <p><i>include generally watching him grow/develop/change, seeing him do things e.g. first words/steps, started sleeping though the night, started on solid food, 'when he first said da-da'</i></p> <p>24 Baby's actions/behaviour/characteristics/personality/temperament</p> <p><i>'when she or her does....' e.g. smiles, happy/beautiful/content baby, physical characteristics (e.g. blond hair), good sleeper. She is a good/wonderful/fantastic baby</i></p> <p><i>Also baby's actions in response to parent ('smiles at me' 'cuddles me' 'calls me dad') and baby 'giving (unconditional) love'</i></p> <p>20 Responses relating to baby's/babies' health/development/actions/personality (not codeable 21-24)</p>
3	<p>Sibling related responses</p> <p><i>NO SPECIFIC MENTION OF FAMILY/PARTNER</i></p> <p>31 Reaction of other siblings to baby and Interaction between baby and other siblings</p> <p><i>watching them play together, other siblings general positive reaction to baby ('my son loves the baby'), specific examples e.g. older children looking after baby</i></p> <p>32 Having a sibling for other child(ren)</p> <p><i>having a brother/sister for other children</i></p> <p>33 Having an additional child</p> <p><i>e.g. 'having both of them now'</i></p> <p>34 Relating baby's sex to sex of other children</p> <p><i>e.g. having one of each, having another son, 'having a daughter after 4 sons'</i></p> <p>30 Sibling related responses (not codeable 31-34)</p> <p><i>Generally having all of the children</i></p>
4	<p>Partner or family related responses</p> <p><i>Includes behaviour of partner/family and impact on relationships with partner/family or within the family</i></p> <p>41 Partner related responses</p> <p><i>'brought us closer together' etc. Also behaviour of partner e.g 'partner is doing all the childcare'</i></p>

	<p>42 Impact of having a baby on family</p> <p><i>where having a baby/additional baby has 'completed family or brought family closer together, having a girl completed the family, part of family/made family bigger</i></p> <p>43 Mention of own parents/extended family</p> <p><i>include where having a baby has brought respondent closer to own parents, also behaviour of own parents e.g. fact that own mum helps with looking after baby</i></p> <p>40 Partner or family related responses (not codeable 41-43)</p>
5	<p>Responses related to personal circumstances</p> <p>51 Respondent recovering from health problems/disability</p> <p><i>respondent=person answering questions</i></p> <p>52 Partner recovering from health problems/disability</p> <p><i>partner=partner of person answering questions</i></p> <p>53 Relationship status</p> <p><i>becoming a lone parent/no longer being in previous relationship, forming a new partnership/getting married</i></p> <p>54 Respondent going back/being in work</p> <p>55 Partner going back/being in work</p> <p>56 Respondent no longer living/working away/working long hours</p> <p>57 Partner no longer living/working away/working long hours</p> <p>58 Housing circumstances</p> <p><i>moved to a better home/area etc</i></p> <p>59 Financial circumstances</p> <p><i>include 'better off because of extra benefits' etc</i></p> <p>50 Responses related to personal circumstances (not codeable 51-59)</p> <p><i>includes not being in work</i></p>
6	<p>60 Nothing</p>
8	<p>Other answers</p> <p>81 The birth</p> <p><i>includes that the dad was at the birth</i></p>

	80 Other answers (not codeable 81)
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**CODE FRAME NUMBER 51
(RESEARCHER)**

Block: Proxy Module
 Question type: Other specify

Question: ProxRea
 Question text: INTERVIEWER ASK OR CODE: Why is a proxy interview rather than a personal interview being conducted?
 CODE ONE ONLY

Question: **NoName2** (Backcoded to ProxRea)
 Question text: INTERVIEWER: TYPE IN OTHER REASON
 AWAY/OTHER REASON FOR PROXY
 Routing: *IF father/mother away for another reason [**ProxRea**=5, 95]*

MAXIMUM 1 CODE

1	Father/mother away in forces
2	Father/mother working away
3	Father/mother away in hospital
4	Father/mother away in prison
5	Father/mother away for some other reason
6	Father/mother incapacitated (unable to understand and answer the questions for themselves)
95	Other reason

Other

85 Other answer (not codeable 1-6)

86 Irrelevant response

Where possible backcode 'other' answers (95) to **ProxRea** (1-6). Otherwise assign one of the 'other' codes (85-86) as appropriate.

**CODE FRAME NUMBER 52
(FREELANCER)**

Block: Proxy module
 Question type: Other specify

Question: ProxEE/ ProxEW/ ProxES/ ProxNI
 Question text: CARD P2
 Which of the groups on this card does ^David regard ^himself as belonging to?

Question: **ProxEx**
 Question: INTERVIEWER: TYPE IN OTHER ANSWER
 Routing: *If belongs to another ethnic group [ProxEE=3, 7, 11, 95 OR ProxEW=4, 8, 12, 95 OR ProxES=4, 5, 10, 95 OR ProxENI=10, 95]*
NB – program error meant wasn't asked if ProxEE =14 OR ProxEW =15 OR ProxES =13 OR ProxENI =9

CODE ONE ONLY

- 1 British, Mixed British
- 2 Irish
- 3 English
- 4 Scottish
- 5 Welsh
- 6 Cornish
- 7 Northern Irish
- 8 Cypriot (part not stated)
- 9 Greek
- 10 Greek Cypriot
- 11 Turkish
- 12 Turkish Cypriot
- 13 Italian
- 14 Irish Traveller
- 15 Traveller
- 16 Gypsy/Romany
- 17 Polish
- 18 Baltic States (Estonian, Latvian, Lithuanian)
- 19 Commonwealth of (Russian) Independent States
- 20 Kosovan
- 21 Albanian
- 22 Bosnian
- 23 Croatian
- 24 Serbian
- 25 Other republics which made up the former Yugoslavia
- 26 Mixed Irish/Other white
- 27 Other white European, European Mixed
- 28 Other mixed white
- 29 Other white, white unspecified

30	White and Black Caribbean
31	White and Black African
32	White and Asian
33	Black and Asian
34	Black and Chinese
35	Black and White
36	Chinese and White
37	Asian and Chinese
38	Other Mixed, Mixed unspecified
39	Indian or British Indian
40	Pakistani or British Pakistani
41	Bangladeshi or British Bangladeshi
42	Punjabi
43	Kashmiri
44	East African Asian
45	Sri Lankan
46	Tamil
47	Sinhalese
48	Caribbean Asian
49	British Asian
50	Mixed Asian
51	Other Asian, Asian unspecified
52	Caribbean
53	African
54	Somali
55	Nigerian
56	Black British
57	Mixed Black
58	Other Black, Black unspecified
59	Chinese
60	Vietnamese
61	Japanese
62	Filipino
63	Malaysian
64	Buddhist
65	Hindu
66	Jewish
67	Muslim
68	Sikh
69	Arab
70	North African
71	Middle Eastern (excluding Israeli, Iranian and 'Arab')
72	Israeli
73	Iranian
74	Kurdish

75	Moroccan
76	Latin American
77	South and Central American
78	Multi-ethnic islands: Mauritian, Seychelles, Maldivian, St Helena

Other

85 Other answer (not codeable 1-78)

86 Irrelevant response

Note for coders: Please also see alphabetical listing in Appendix A

**CODE FRAME NUMBER 53
(FREELANCER)**

Block: Proxy Module
Question type: Other specify

Question: ProxHlp
Question text: CARD P3
*^Do ^David's parents help you in any of these ways? IF YES:
In what ways do ^they help you?
CODE ALL THAT APPLY*

Question: **ProxHlpX** (backcoded to XProxHlp)
Question text: INTERVIEWER: TYPE IN OTHER ANSWER
Routing: *IF parent(s) provide another form of financial help to those
listed above [**ProxHlp**=95]*

MULTICODE - CODE ALL THAT APPLY

0	No, does not help in any of these ways [exclusive code]
1	Buying essentials for the baby - food, clothes, nappies, etc <i>Include baby wipes, medicines and cot/pram etc</i>
2	Paying for other household costs - e.g. bills, shopping etc <i>Include food shopping, durables (tv, microwave, washing machine etc), help with paying rent, general home decoration and vehicle running costs</i>
3	Buying gifts and extras for the baby <i>Include all non-essential purchases for baby Do not include cash gifts for baby or setting up trust funds for baby</i>
4	Lending money
5	Paying for childcare
95	Other financial help

Additional codes:

51 Other/Buying or Paying for large capital items
Include e.g. cars, paying deposit on new house, new kitchen/extension

- 52 Other/Giving money/cash gifts
Include money for both parents and baby
- 53 Other/Trust fund or savings account for baby

Other

- 85 Other answer (not codeable 1-5, 51-53)
- 86 Irrelevant response

Where possible backcode 'other' answers (95) to **XProxHlp** (1-5). Otherwise assign the additional codes (51-53) or one of the 'other' codes (85-86) as appropriate.

**CODE FRAME NUMBER 54
(FREELANCER)**

Block: Proxy Module
 Question type: Other specify

Question: ProxAct
 Question text: CARD P4
 I'd now like to ask some questions about work. Which of the things on this card best describes what ^David is currently doing?
 CODE ONLY ONE MAIN ACTIVITY

Question: **ProxActX** (backcoded to ProxAct)
 Question text: INTERVIEWER: TYPE IN OTHER REASON NOT IN WORK
 Routing: *IF there is another reason why proxy not in paid work*
[ProxAct=95]

CODE ONE ONLY – MAIN ACTIVITY

1	Full-time paid employee (30 or more hours a week)
2	Part-time paid employee (under 30 hours a week)
3	On maternity/paternity/parental leave from an employer
4	Full-time self-employed
5	Part-time self-employed
6	Out of work & looking for a job
7	Out of work, for reasons of poor health
8	Taking part in the New Deal (training, task force or voluntary work)
9	On another Government scheme
10	On a modern apprenticeship scheme
11	Full-time student
12	Wholly retired
95	Not in paid work for some other reason

Other

85 Other answer (not codeable 1-12)

86 Irrelevant response

Where possible backcode 'other' answers (95) to **ProxAct** (1-12). Otherwise assign one of the 'other' codes (85-86) as appropriate.

**CODE FRAME NUMBER 55
(FREELANCER)**

Block:	Proxy Module
Question type:	Open
Question:	ProxJobT
Question text:	What <i>^is ^David's</i> (main) job?
Question:	ProxJbDo
Question text:	What <i>^does ^David</i> mainly do in <i>^his</i> job?

INTERVIEWER CHECK SPECIAL QUALIFICATIONS
TRAINING NEEDED TO DO THE JOB

CODED TO SOC2000 AND NS-SEC

**CODE FRAME NUMBER 56
(FREELANCER)**

Block: Proxy Module
 Question type: Other specify

Question: ProxPrN
 Question text: How long a period did that pay cover?

Question: **ProxPrNX** (Backcoded to ProxPrN)
 Question text: INTERVIEWER: TYPE IN OTHER TIME PERIOD
 Routing: *IF another period of time given to those listed above*
 [ProxPrN=95]

CODE ONE ONLY

1	1 week
2	Fortnight
3	Four weeks
4	Calendar month
5	Year
95	Other

Additional codes:

51 Other/Three weeks

52 Other/Five weeks

53 Other/Six weeks

54 Other/Seven weeks

55 Other/Eight weeks

56 Other/Two calendar months

57 Other/Eight times a year

58 Other/Nine times a year

59 Other/Ten times a year

60 Other/Three months/13 weeks

- | | |
|----|---------------------------|
| 61 | Other/Six months/26 weeks |
| 62 | Other/Hourly |
| 63 | Other/Daily |
| 64 | Other/One off lump sum |

Other

- | | |
|----|--|
| 85 | Other answer (not codeable 1-5, 51-64) |
| 86 | Irrelevant response |

Where possible backcode 'other' answers (95) to **ProxPrN** (1-5). Otherwise assign one of the additional codes (51-64) or one of the 'other' codes (85-86) as appropriate.

**CODE FRAME NUMBER 57
(FREELANCER)**

Block: Proxy Module
Question type: Other specify

Question: ProxPrG
Question text: How long a period did that pay cover?

Question: **ProxPrGX** (Backcoded to ProxPrG)
Question text: INTERVIEWER: TYPE IN OTHER TIME PERIOD
Routing: *IF another period of time given than those listed above*
[ProxPrG=95]

CODE ONE ONLY

1	1 week
2	Fortnight
3	Four weeks
4	Calendar month
5	Year
95	Other

Additional codes:

51	Other/Three weeks
52	Other/Five weeks
53	Other/Six weeks
54	Other/Seven weeks
55	Other/Eight weeks
56	Other/Two calendar months
57	Other/Eight times a year
58	Other/Nine times a year
59	Other/Ten times a year
60	Other/Three months/13 weeks

- | | |
|----|---------------------------|
| 61 | Other/Six months/26 weeks |
| 62 | Other/Hourly |
| 63 | Other/Daily |
| 64 | Other/One off lump sum |

Other

- | | |
|----|--|
| 85 | Other answer (not codeable 1-5, 51-64) |
| 86 | Irrelevant response |

Where possible backcode 'other' answers (95) to **ProxPrG** (1-5). Otherwise assign one of the additional codes (51-64) or one of the 'other' codes (85-86) as appropriate.

**CODE FRAME NUMBER 58
(FREELANCER)**

Block:	Module Z
Question type:	Open
Question:	ZConsent
Question text:	INTERVIEWER: HAND THE RESPONDENT A COPY OF THE CONSENT FORM AND ASK THEM TO READ IT CAREFULLY. IF NECESSARY, READ THE FORM TO THEM. ASK RESPONDENT IF THEY ARE WILLING TO SIGN. CODE WHETHER SIGNED CONSENT WAS GIVEN.
Question:	ZNoCons
Question text:	INTERVIEWER: RECORD REASON WHY SIGNED CONSENT WAS NOT GIVEN
Routing:	<i>IF consent not given [ZConsent=2]</i>

CODE ONE ONLY

ZXNoCons

- | | |
|---|--|
| 1 | No specific reason/doesn't want to |
| 2 | Doesn't want to give access to medical/health records
<i>Include feels is too intrusive/wants to retain privacy</i> |
| 3 | Feels had already given enough information |
| 4 | Wishes to discuss with partner first |
| 5 | Husband/Partner doesn't want respondent to sign the form |
| 6 | Doesn't understand form, including language problems |
| 7 | Concern about confidentiality |
| 8 | General unease about signing form |

Other

- | | |
|----|---------------------------------|
| 85 | Other answer (not codeable 1-8) |
| 86 | Irrelevant response |

**CODE FRAME NUMBER 59
(FREELANCER)**

Block: Admin
 Question type: Other specify

 Question: Mainlang
 Question text: What language was the interview conducted in?
 WRITE ON ARF

 Question: **MainLan2** (backcoded to Mainlang)
 Question text: INTERVIEWER: TYPE IN OTHER LANGUAGE
 INTERVIEW WAS CONDUCTED IN
 Routing: *If another language [**MainLang=95**]*

CODE ONE ONLY

1	Welsh
2	Gaelic
3	Urdu
4	Punjabi
5	Gujarati
6	Hindi
7	Bengali
8	Sylheti
9	Cantonese
10	Somali
11	Tamil
12	Turkish
13	Kurdish
14	Arabic
95	Other

Additional codes:

- | | |
|----|--|
| 51 | Other/Other European language |
| 52 | Other/Other African Language (e.g. Ibo, Shona, Ewondo, Chichewa, Luganda, Akan, Congo Zaire, Kikumba, Afrikaans, Krio, Nigeria, Kswaili, Zulu, Setswana, Mandinga, Marathi, Kinyarwanda, Azulú, Xhosa, Amharic, Tigrigna, Hausa, Ghanian, Kikuyu, Gambian, Sierre Leonean, Swahili, Twi/Ga, Yoruba). |
| 53 | Other/Other Asian Language (e.g. Hinko, Memon, Telegu, Pushto, Mirpuri, Kashmiri, Vietnamese,) |

Other

- | | |
|----|---|
| 85 | Other answer (not codeable 1-14, 51-53) |
| 86 | Irrelevant response |

Where possible backcode 'other' answers (95) to **MainLang** (1-14). Otherwise assign one of the additional codes (51-53) or one of the 'other' codes (85-86) as appropriate.

**CODE FRAME NUMBER 60
(FREELANCER)**

Block: Admin
 Question type: Other specify

 Question: PartLang
 Question text: What language was the interview conducted in?
 WRITE ON ARF

 Question: **PartLan2** (backcoded to PartLang)
 Question text: INTERVIEWER: TYPE IN OTHER LANGUAGE
 INTERVIEW WAS CONDUCTED IN
 Routing: *If another language [**PartLang=95**]*

CODE ONE ONLY

1	Welsh
2	Gaelic
3	Urdu
4	Punjabi
5	Gujarati
6	Hindi
7	Bengali
8	Sylheti
9	Cantonese
10	Somali
11	Tamil
12	Turkish
13	Kurdish
14	Arabic
95	Other

Additional codes:

- | | |
|----|--|
| 51 | Other/Other European language |
| 52 | Other/Other African Language (e.g. Ibo, Shona, Ewondo, Chichewa, Luganda, Akan, Congo Zaire, Kikumba, Afrikaans, Krio, Nigeria, Kswaili, Zulu, Setswana, Mandinga, Marathi, Kinyarwanda, Azulu, Xhosa, Amharic, Tigrigna, Hausa, Ghanian, Kikuyu, Gambian, Sierre Leonean, Swahili, Twi/Ga, Yoruba). |
| 53 | Other/Other Asian Language (e.g. Hinko, Memon, Telegu, Pushto, Mirpuri, Kashmiri, Vietnamese,) |

Other

- | | |
|----|---|
| 85 | Other answer (not codeable 1-14, 51-53) |
| 86 | Irrelevant response |

Where possible backcode 'other' answers (95) to **PartLang** (1-14). Otherwise assign one of the additional codes (51-53) or one of the 'other' codes (85-86) as appropriate.

SECTION B: EDIT INSTRUCTIONS

Module	Question Name	Edit check	Instruction to editor
HH Grid	PDOB, PTPDOB	IF Date of Birth < 1900.	Delete if looks implausible and not able to correct.
Module A	ANRAge	IF age is < 10	Delete if not able to correct.
Module A	ALivY	IF < 1970	Delete if looks implausible and not able to correct.
Module A	AMarY	IF < 1970	Delete if looks implausible and not able to correct.
Module A	ALivSY	IF < baby's year of birth.	Correct if possible, otherwise flag to researcher.
Module A	ALivSM	IF < baby's month of birth (but year is same)	Correct if possible, otherwise flag to researcher.
Module A	APTStpY	IF < baby's year of birth	Correct if possible, otherwise flag to researcher.
Module A	APTStpM	IF < baby's month of birth (but year is same)	Correct if possible, otherwise flag to researcher.
Module A	ALpSY	IF < baby's year of birth	Correct if possible, otherwise flag to researcher.
Module A	ALpSM	IF < baby's month of birth (but year is same)	Correct if possible, otherwise flag to researcher.
Module A	ALpEY	IF < baby's year of birth	Correct if possible, otherwise flag to researcher.
Module A	ALpEM	IF < baby's month of birth (but year is same)	Correct if possible, otherwise flag to researcher.
Module A	ALPNowY	IF < baby's year of birth	Correct if possible, otherwise flag to researcher.
Module A	ALPNowM	IF < baby's month of birth (but year is same)	Correct if possible, otherwise flag to researcher.
Module A	ALivAM	IF > age of baby in months at interview.	Correct if possible, otherwise flag to researcher.
Module A	ALivBM	IF > age of baby in months at interview	Correct if possible, otherwise flag to researcher.
Module B	BLivAM	IF > age of baby in months at interview	Correct if possible, otherwise flag to researcher.
Module B	BLpStY	IF < baby's year of birth	Correct if possible, otherwise flag to researcher.
Module B	BLpStM	IF < baby's month of birth (but year is same)	Correct if possible, otherwise flag to researcher.
Module B	BLpEnY	IF < baby's year of birth	Correct if possible, otherwise flag to researcher.
Module B	BLpEnM	IF < month of birth (but year is same).	Correct if possible, otherwise flag to researcher.
Module C	CDueDate	IF < 2000	Correct if possible, otherwise flag to researcher.

Module	Question Name	Edit check	Instruction to editor
Module C	CWgtKilo	IF > 7	<p>Many of these are clear unit errors. In these cases please change the unit of measurement at CWgtMeas to code 2 'Pounds and ounces' then enter the amount in pounds and ounces at CWgtPnd/CWgtOun e.g. an answer of 7.80 kilos should be changed to 7 pounds 8 ounces.</p> <p>Others are clearly errors in where the decimal place has been put – please edit these amounts appropriately. e.g. an answer of 45.00 kilos should be changed to 4.5 kilos.</p> <p>If unable to resolve, flag to researcher.</p>
Module C	CDisW	IF > age of baby in weeks at interview	Correct if possible, otherwise flag to researcher.
Module C	CDisM	IF > age of baby in months interview	Correct if possible, otherwise flag to researcher.
Module D	DSolid DSolidD DSolidW	IF answer given in days (DSolid=2) or answer given in weeks and is less than 5 (DSolid=3 and DSolidW<5).	Correct if possible, otherwise leave.
Module D	DWgLsD	IF <100	Correct by reference to memos if possible, otherwise leave.
Module E	ECare	IF = 3 and both natural parents are in HH.	Correct if possible, otherwise flag to researcher.
Module E	EOthWho	IF = 1 and both natural parents are in HH.	Correct if possible, otherwise flag to researcher.

Module	Question Name	Edit check	Instruction to editor
Module E	EHrPnd EWkPnd EWkPnd	IF EHRPnd>10 IF EWkPnd/EPayHrs >10 If EWkPnd>200	Look at notes to see if indicated that unit coded wrongly. If interviewer has indicated that amount is monthly, divide by 4.3 to get a weekly amount and enter this EWkPnd. If interviewer had indicated that amount is weekly but unit coded is hourly, enter this at EWkPnd. Otherwise, look at the childcare provider and number of hours paid for to see whether this looks plausible e.g. live-in nanny may cost this much. If looks like a monthly amount coded as a weekly amount or looks to be a weekly amount coded as hourly amount, flag to researcher. If unable to resolve, flag to researcher.
Module F	MainQ. FMumAliv	IF code 4 at ECare/code 2 at EOthWho or natural mother in HH grid AND code 2 at FMumAliv.	Flag to researcher
Module F	MainQ. FDadAliv	IF code 5 at ECare/code 3 at EOthWho or natural father in HH grid AND code 2 at FDadAliv	Flag to researcher
Module F	PartnerQ. FMumAliv	IF code 6 at ECare/code 4 at EOthWho or natural mother in HH grid AND code 2 at FMumAliv.	Flag to researcher
Module F	PartnerQ. FDadAliv	IF code 7 at ECare/code 5 at EOthWho or natural father in HH grid AND code 2 at FDadAliv	Flag to researcher
Module F	FSeeMum	IF mother (any kind) in HH and NOT code 9	Change FSeeMum to code 9 if appropriate ie if clear that respondent is referring to the same mother
Module F	FSeeDad	IF father (any kind) in HH and NOT code 9	Change FSeeDad to code 9 if appropriate ie if clear that respondent is referring to the same father

Module	Question Name	Edit check	Instruction to editor
Module G	GTypCan	IF (= 10 or = 6) and sex=1 (male)	Unless there is a note confirming these are correct, flag to researcher.
Module G	GTypCan	IF = 7 and sex=2 (female)	Unless there is a note confirming this are correct, flag to researcher.
Module H	HPstRel	If >=20	Correct if possible, otherwise flag to researcher
Module H	Hyear	IF < respondent's year of birth+10	Correct if possible, otherwise flag to researcher
Module H	HLivYr	IF < Hyear	Correct if possible, otherwise flag to researcher
Module J	JPTotHr	IF > 90	Looks at job title, income etc, if looks implausible, flag to researcher
Module J	JCTC	IF > 70% of amount paid for childcare.	Correct if possible, otherwise flag to researcher
Module J	JWkRtnY	IF < baby's year of birth	Correct if possible, otherwise flag to researcher
Module J	JWkRTnM	IF < baby's month of birth (but same year)	Correct if possible, otherwise flag to researcher
Module Proxy	ProxMum	IF code 6 at ECare/code 4 at EOthWho or partner's mother in HH grid AND code 2 at ProxMum	Flag to researcher
Module Proxy	ProxDad	IF code 7 at ECare/code 5 at EOthWho or partner's father in HH grid AND code 2 at ProxDad	Flag to researcher

SECTION C: DEALING WITH INTERVIEWER MEMOS

Module	Question Name	Instruction to editor
All modules esp. Admin	All questions	If there are any remarks relating to the names and contact details (addresses, phone numbers etc) for cohort baby and respondent, flag to Green Team.
All modules	All questions	If the remark seems to indicate that the question did not make sense for the respondent, please flag to researcher as this may indicate a routing error or that there has been a mis-coding elsewhere.
HH Grid	IntDate	In the CAPI program there was a hard check which would not allow interviews to be conducted when the baby was over 11 months old. In some circumstances interviewers were given permission to conduct interviews after this date. In these cases they had to change either the date of interview or baby's date of birth in order for the CAPI to allow them to do this. Interviewers were instructed to put a note into the program with the correct details. It is extremely important that the correct details are now entered into the edit program. Wherever there is a note with a corrected date of interview – please be sure to edit IntDate.
HH Grid	BDOB	In the CAPI program there was a hard check which would not allow interviews to be conducted when the baby was over 11 months old. In some circumstances interviewers were given permission to conduct interviews after this date. In these cases they had to change either the date of interview (IntDate) or baby's date of birth (BDOB) in order for the CAPI to allow them to do this. Interviewers were instructed to put a note into the program with the correct details. It is extremely important that the correct details are now entered into the edit program. Wherever there is a note with a corrected date of birth – please be sure to edit BDoB.
HH Grid	AHHold	In some households there were more people in the household than was allowed in the HH GRID. Please flag these cases to researchers.
Module C	CTryUnit CTryDay CTryWk CTryMth CTryYr	There are some notes indicating that the respondent has had a miscarriage recently and the interviewer is unsure whether enter the duration since last miscarriage or total time trying for a baby since before miscarriage – the answer that we want is the time since last miscarriage, if this is in the note please enter this value.
Module C	CBTim	In some cases there is a corrected time of birth given in the interviewer note – please correct these cases.
Module C	CLabTim	If there is a note to say 'Did not have labour', please flag to researchers.

Module	Question Name	Instruction to editor
Module C	CStay1/ CStayWk/ CStayD/ CStayHr	In many cases interviewers put a note in the questionnaire with exact numbers of days/hours which they could not enter in the CAPI as they were outside the range allowed. In these cases, we need to round these answers to the nearest day/week and enter this in the appropriate variable (if the interviewer had not done so). e.g. if there is a note at CStayD indicating that the answer is 10 days, you should recode CStay1 to code 1 (weeks) and enter 1 week at CStayWk.
Module C	CStay1/ CStayWk/ CStayD/ CStayHr	In some cases interviewers have put a note in the questionnaire to indicate that they have entered the unit incorrectly. Please edit as appropriate.
	CStay1/ CStayWk/ CStayD/ CStayHr	Interviewers have sometimes put in a note to say that the respondent stayed in different hospitals after the birth – we want to know the total amount of time in any hospital. These answers should be edited appropriately.
Module C	CWgtKilo	Sometimes interviewers have put a note to say that they are unsure how to enter this amount. Please correct. e.g. if the note says 3370 grammes, the amount should be entered as 3.37 kilos. Other notes indicate that the unit had been entered incorrectly and the amount should be in pounds and ounces, please correct as appropriate.
Module C	CDisAge/ CDisD/ CDisW/ CDisM	In some cases interviewers have put a note in the questionnaire to indicate that they have entered the unit incorrectly. Please edit as appropriate.
Module D	DBrstLM DFrmM DCowM DOMlkM DSolidM	These questions ask interviewers to enter monthly amounts. In some cases the interviewer has put a note to indicate that the correct age was e.g. 3.5 months – if possible translate these into weeks (by multiplying by 4.3) and enter amount in weeks, otherwise round up to the nearest whole month.
Module D	DWhLsF	At this question (number of ounces) there is sometimes a note to indicate that the correct number is e.g. 5.5 ounces – please round up to the nearest oz.
Module F	FAgeSep	Sometimes a note gives respondent's age in months when parents separated – round up to nearest year. If separated before respondent was born, enter 0.
Module G	G1UntNw G2UntNw G1UntPr G2UntPR	Often there are notes at these questions indicating what was drunk where interviewers were unsure about how to translate this into units. Please use following guidance to translate the amount given into units and enter number of units: alcopop (e.g. bacardi breezer, moscow mule, vodka ice and other similar pre-mixed drinks) = 1.5 units Can of lager/beer = 2 units

Module	Question Name	Instruction to editor
Module H	HSelfC	We need to identify cases where a partner interview has been done by proxy in error – if there is a note on this question for a partner interview indicating that it was a proxy, please flag to Green team.
Module J	JEmpStY	The lower range at this question was too low in the CAPI program. This means that interviewers often have to enter the correct year in a note. In the edit program the lower range on this has been changed to allow these years to be entered – please be sure that any years recorded in notes are entered here.
Module J	JLNgLvA JLNgLvD JLNgLvW JLNgLvM	In some cases interviewers put a note in the questionnaire with exact numbers of days/weeks which they could not enter in the CAPI as they were outside the range allowed. In these cases, we need to round these answers to the nearest weeks/months and enter this in the appropriate variable (if the interviewer had not done so). e.g. if there is a note at JLNgLvD indicating that the answer is 50 days, you should recode JLNgLvA to code 2 (weeks) and enter 7 weeks at JLNgLvW.
Module J	JLNgLvA JLNgLvD JLNgLvW JLNgLvM	In some cases interviewers have put a note in the questionnaire to indicate that they have entered the unit incorrectly. Please edit as appropriate.

APPENDIX A: ETHNICITY CODING

Ethnicity codes (alphabetically)

53	African
21	Albanian
69	Arab
37	Asian and Chinese
18	Baltic States (Estonian, Latvian, Lithuanian)
41	Bangladeshi or British Bangladeshi
33	Black and Asian
34	Black and Chinese
35	Black and White
56	Black British
22	Bosnian
49	British Asian
1	British, Mixed British
64	Buddhist
52	Caribbean
48	Caribbean Asian
59	Chinese
36	Chinese and White
19	Commonwealth of (Russian) Independent States
6	Cornish
23	Croatian
8	Cypriot (part not stated)
44	East African Asian
3	English
62	Filipino
9	Greek
10	Greek Cypriot
16	Gypsy/Romany
65	Hindu
39	Indian or British Indian
73	Iranian
2	Irish
14	Irish Traveller
72	Israeli
13	Italian
61	Japanese
66	Jewish
43	Kashmiri
20	Kosovan
74	Kurdish
76	Latin American

63	Malaysian
71	Middle Eastern (excluding Israeli, Iranian and 'Arab')
50	Mixed Asian
57	Mixed Black
26	Mixed Irish/Other white
75	Moroccan
78	Multi-ethnic islands: Mauritian, Seychelles, Maldivian, St Helena
67	Muslim
55	Nigerian
70	North African
7	Northern Irish
51	Other Asian, Asian unspecified
58	Other Black, Black unspecified
28	Other mixed white
38	Other Mixed, Mixed unspecified
25	Other republics which made up the former Yugoslavia
27	Other white European, European Mixed
29	Other white, white unspecified
40	Pakistani or British Pakistani
17	Polish
42	Punjabi
4	Scottish
24	Serbian
68	Sikh
47	Sinhalese
54	Somali
77	South and Central American
45	Sri Lankan
46	Tamil
15	Traveller
11	Turkish
12	Turkish Cypriot
60	Vietnamese
5	Welsh
32	White and Asian
31	White and Black African
30	White and Black Caribbean

APPENDIX B: CODING GLOSSARIES

CODE FRAME NUMBER 7 - CPrbOth

ADDITIONAL INSTRUCTIONS FOR BACK-CODING

1 Bleeding in early pregnancy, threatened miscarriage
<i>Examples</i> I had problem to keep hold of baby Bled all through pregnancy
2 Bleeding in later pregnancy
<i>Examples</i> Bled all through pregnancy Abrupted placenta (sp erupted) Persistent/heavy bleeding or loss of blood or haemorrhage Placental abruption Placenta separated
3 Pregnancy diagnosed as twins, triplets or more
<i>Examples</i> Carrying twins and one miscarried Mono amniotic twins Suspected Cian was a twin Triple pregnancy – two had died Twin one lost in early pregnancy
4 Persistent vomiting
<i>Examples</i> Morning sickness Off work due to vomiting Recurrent or persistent vomiting Stomach sickness Throwing up Hyper-emesis
5 Raised Blood Pressure, eclampsia/preeclampsia or toxemia

<i>Examples</i> High blood pressure High uric acid Hypertension Pre-eclampsia Protein in urine Protein urea Protein large amounts Toxaemia	Exclude mild or suspected.
--	----------------------------

6 Urinary infection	
<i>Examples</i> Cystitis Kidney infection Kidney inflammation Renal infection Urine infection	Exclude mild or suspected.

7 Diabetes	
<i>Examples</i> Growing too quickly because of the diabetes Large baby due to diabetes	Omit unless diabetes actually stated.

9 Suspected slow growth of the baby	
<i>Examples</i> They thought he/she was too small Small head circumference and abdomen Problem with development	

ADDITIONAL CODES

51 Other/Anaemia	
<i>Examples</i> Anaemia (sp naemia, anmenia, aenemia, animia, anemia, anaemina, anemenie, enemia) Betathalassaemia Iron count low/iron deficiency/lack of iron/needed full course of iron tablets Thalessemia Pernicious anaemia Rare form of anaemia Sicklecell anaemia	Omit if slight.

52 Other/Blood group incompatibilities*Examples*

Antibodies that were destroying the baby's red blood cells
Anti-Ds in bloodstream
Atypical antibodies/anti k
Rhesus disease
Rhesus d injection
Rhesus incompatibility

53 Other/Other blood disorders including thromboses

Exclude Rhesus disease or blood group incompatibility.

Examples

Anti-cardiolipine antibodies (= cardiolipid)
Anticardiolipin antibodies
Antinuclear antibodies
Anti phospholipid syndrome (= phospholipid)
Anti-phospholipid antibody syndrome
Anti-coagulant drugs
Anti thrombotic
Blood disorder/and lupus
Blood thickening/too much iron in blood
Low platelets
Lupus
Lyden factor
Phlebitis/blood clots in legs (sp flebitis)
Primary immune deficiency
Protein S deficiency
Too much iron in blood
Thrombocytopenia
Thrombophilia
Thrombosis/deep vein thrombosis/DVT

54 Other – Backache, sciatica, prolapsed disc*Examples*

Backache
Back gave out
Back pain
Back problem
Bad back
Lower back pain
Nerve pain – could hardly walk

Prolapsed disc Sciatic nerve Sciatica Slipped disc Scoliosis (sp coliosis) Spondylitis Trapped/pinched nerve (but only if in back or leg)

55 Other – Symphysis pubis dysfunction (SPD)

Examples

Dysfunctional synthesis pubis
Pelvic split
Pubic SIF dysfunction
Pubis dysfunction (split pelvis)
Pubis symphysis
Pubis symphysis dysfunction
Separated pelvis, affecting walking
Separation of pubic bone
SPD
Split pelvis
Split pubic bone
“Symphosis”
“Symphosispubis”
“Sympsuspyubis deformars”
Split symphysis (sp syntheus)

56 Other – Other pelvic joint problems

Examples

Displaced Sac Roiliac (= sacroiliac)
Pain on the pubic bone
Pelvic bone pressure
Pelvic bones had not stretched
Pelvic disorder
Pelvic joint pains
Pelvic pain
Pelvic problem making movement a problem
Pubic bone kept moving

57 Other – Non trivial infections

Omit: colds unless prolonged or repeated, Mastitis,
Virus infection unspecified, Paronychia, Whitlow, Impetigo

Examples

Abscesses of all types including breast
Appendicitis (sp pendasisates)
Bronchitis

Cervix infection
Chest infection
Chicken pox
Chlamidia (sp clamida)
Crohns disease
Diarrhoea and vomiting (sp diaraha)
Gastroenteritis (sp gastroenteritis)/salmonella
Dysentery
Gynaecological infections (sp gynalogical)
Hepatitis B
Herpes/HSV2
Influenza
Labyrinthitis
Lung infection
Meningitis
Mrsa skin condition
Pancreatitis
Pelvic infection
Pelvic arthropathy
Pleurisy (sp plusary)
Pneumonia
Septicaemia
Shingles
Sinusitis
Streptococci infection/strep b/group b strep/ (sp streptocci, streptaoculus, heistrep b)
Thrush
Tonsillitis
Toxoplasmosis
Ulcerative colitis
Womb infection

58 Other – Gestational Diabetes, raised blood sugar, abnormal glucose tolerance

Examples

Blood sugar was high,
Border diabetes
G T T Test - related to diabetes
Glucose intolerance
High sugar levels
High sugar level - not diabetes
High sugar levels - suspected diabetes
Sugar in water all through pregnancy
Sugar level borderline in pregnancy
Too much glucose in my blood

59 Other – Liver, gall bladder problems, cholestasis

Examples

Cholecystitis (sp colistritus)

Cholestasis (sp callistasis, chloristasis, colistasis, cholestosis, cholostasu, cholastis)
--

Gall bladder disease Gall stones High liver count – suspected obstetric cholestasis Liver disease/disorder/problem/not functioning properly Obstetric cholestasis Salt in liver constant monitor take tablets
--

60 Other – Asthma, hay fever, eczema or other allergies
--

Examples Allergic reaction which caused skin rash Asthma Eczema Hay fever Mainly allergies, skin breaking out etc. Urticaria

61 Other – Depression or mental illness
--

<i>Examples</i> Because of the drugs i was on which was lithium (sp lithiam) Depression (sp depersion) Depression and panic attacks Insomnia and mild depersion Panic attacks and anxiety and agorophobia Post natal depression Received treatment for mental problems Schizophrenia
--

62 Other - Neurological problems: epilepsy, faint(s), blackout(s)
--

Examples Blackout(s) if repeated Convulsion(s) Epileptic fit(s) Epilepsy Faint/fainting attack if repeated Fit(s) Low sugar level and blacked out

63 Other – Other neurological problems, including migraine attacks

Examples Bells palsy Enlarged pituitary gland/caused headaches Intracranial high pressure (sp intercranial)

Migraine

MS Myaesthesia Pituitary tumour Pituitary cushings disease (sp pitituory)) Severe or recurrent headaches Trigeminal neuralgia Vesticular neuronitos

64 Other – Uterine/labour pains, threatened, incipient or commenced labour

<i>Examples</i> Brackston hicks Early contractions Early labour started Early pains/not sure if contractions or not / False labour pains Kept going into labour/earlier thank expected Neck of womb opened Premature labour Suspected labour Threatened premature birth

65 Other – Early rupture of membranes, leak of amniotic fluid
--

Leaking amniotic fluid Leaking fluid Leaking waters Leaking water Membranes ruptured Waters broke early Polyp that burst my waters (sp pollip) Premature rupture of the membranes
--

66 Other – Foetal heart slow, faint, inaudible, foetal distress
--

Babies irregular heartbeat Couldn't feel the baby moving Couldn't find heart beat Heart rate became erratic Heart rate of baby escalating and then slowing down Low heart rate

67 Other – Other foetal problem, suspected or diagnosed in pregnancy

Amnio centesis-for downs syndrome

<p>Baby diagnosed having Cystic Hygroma Baby had a dilated kidney Baby had enlarged ventricle</p>

<p>Bright bowel suspected in baby Child had heart problem in womb Child was suspected down's syndrome Dextro-cardia suspected First scan had shown thickening on the back of the neck Genetic disorder High risk downs so I had amnio Possible downs syndrome Problem with baby - choroid plexus cysts in his brain (sp chloride plexis) Scans on baby regarding size of head Scans showed problems with babys kidneys She had diabetes Suspected spina bifida - high risk so amniocentesis Baby had very high AFP level Twin to twin transfusion syndrome Two vessel cord</p>

68 Other – Bleeding due to low lying placenta (Placenta Praevia)

<p><i>Examples</i> Detached placenta grade 4 Grade 3 placenta previa Grade 4 low line placenta Low lying placenta (sp lowline) Low placenta Placenta below baby Placenta in lower segment Placenta previa</p>

69 Other - Too little fluid around the baby
--

<p><i>Examples</i> Lack of fluid Loss of fluid around the baby Oligohydramnios Not enough fluid Suspected lack of fluid</p>
--

70 Other - Accident or injury

<p><i>Examples</i> Back injury Broken bone Car accident Cracked rib Damaged stomach muscle Fall</p>

Fell on the stairs Fractured pelvis Fractured skull

Had a fall and hurt hip I tore my rectus sheath Pulled abdominal muscles Sprained ankle - had physio Torn muscle in my side

ADDITIONAL INSTRUCTIONS FOR BACK-CODING

(Breech) feet first
(Breech) footling
His foot was low down

- Arm stuck
- (Baby) came out chin first
- (Baby) came out forehead first
- (Baby) was face down
- (Baby's) head turned sideways
- (Baby) got himself into a transverse position
- (Baby) half turned during the birth and got stuck
- (Baby) laying in a difficult position
- (Baby) would not move into birth position
- (Baby) would not turn head
- Born with his face up
- Brow presentation
- Face presentation
- Hand on head
- Hand was up by his head
- Head in wrong position
- Oblique position
- Shoulder presentation
- Wrong position for birth

Very long labour
Went into labour Sunday and delivered Thursday

So quickly delivered had shock
Very rapid delivery

6 Foetal distress – Heart rate sign
--

Examples

Couldn't find baby's heart beat
Heart beat slowing down
Heart had stopped
High heart beat for baby
Irregular heartbeat
Pulling on cord - rapid heart rate
The heart stopped on each contraction
Tachy-cardio

7 Foetal distress – meconium or other sign

Examples

Any mention of meconium
Baby didn't have enough oxygen
Distress
Emptied bowels into my water
Low oxygen levels
Poohed inside me
Soiled inside me
Stopped moving
Swallowed his pooh/excretions

ADDITIONAL CODES

51 Other – Raised blood pressure

Examples

An eclamptic fit
High blood pressure
Hypertension
Illness called Hellp Syndrome B
Pre-eclampsia
Toxaemia

52 Other – Bleeding due to low lying placenta (Placenta praevia)

See glossary for code frame 7

53 Other – Accidental haemorrhage
--

Examples

Abrupted placenta
Abruptio
Accidental haemorrhage
Placenta ruptured
Uterus erupted

54 Other – Other haemorrhage, origin or timing unclear*Examples*

Artery was cut lost a lot of blood
Bleeding (unspecified)
Blood in water when it broke
Blood in the womb so he was drowning
Blood loss
Blood wouldn't clot
Haemorrhage (sp hemoarged)
Haemorrhaging
Loss of three pints of blood

55 Other – Cord around neck etc.

Include all cord problems.

Examples

Baby was holding on to cord
Born with cord round her neck
Burst the umbilical cord
Cord around the body and the legs
Cord knotted
Cord was coming first
Cord prolapsed
Cord short and could not get baby out – pushing
His cord snapped
His cord was short
Cord in wrong place
Prolapsed cord (sp prolapsed cord)
Ruptured umbilical cord

56 Other – Head at the back (Occipitoposterior)*Examples*

Baby was in the spine to spine position
Back to back
Face to pubis
Facing wrong way
Head was turned the wrong way round
Lying l.o.p.
Occipito-posterior (OP)
Spine against mine

57 Other – Baby's head too big/mother's pelvis too small (Cephalopelvic disproportion)*Examples*

Android pelvis
Baby too big to be delivered normally

Baby's head too large Baby's size

Birth canal was not big enough to take baby Disproportion I was too small for a normal delivery pelvis too narrow/small
--

58 Other – Unable to push baby out (Uterine Inertia)

<i>Examples</i> Contractions stopped for brief period Couldn't push baby out Mother was unable to push due to membrane Non productive contractions Uterus did not contract

59 Other – Delay in labour, cervical

Include difficulty in dilatation or engagement

<i>Examples</i> Cervix around head Cervix not dilating Cervix not opening Cervix too narrow Cervix stuck Difficulty with head engaging with birth Failed to dilate sufficiently Head swelling/not dilating Head wouldn't engage Only dilated on one side Scar tissue on cervix Stopped dilating Told to push too soon
--

60 Other – Delay in labour, insufficient or partial information
--

Include all other delays in labour or delivery

<i>Examples</i> Baby got stuck Baby's head was pushing against the side Could not get baby's head out – pushing Did not turn shoulder Failure to progress through birth canal Having contractions every night for 3 weeks He wouldn't come out, don't know why Head got stuck Head wouldn't come into birth canal Obstructed labour

Shoulder dystocia (sp dystochia, dyspoca, distortia, distocia, dystacia, distosia)
Shoulders were stuck

Shoulders too big too get him out
Stuck in back passage
Stuck in my pelvis
Too slow a labour
Trouble getting him out
Tilted womb

61 Other – Severe maternal distress

Omit if definitely occurred after delivery

Examples

Became very distressed
Fainted during labour
I had a cardiac arrest
Heart rate dropped
I stopped breathing
Operation for blood clots on chest
Problems caused by my illness/muscular
Prolapsed bowel
Rapid blood pressure drop
Went into shock

62 Other – Baby ill, at or after birth, without mention of mother

Examples

Apgar score 1/10
Baby had problems breathing
Bile on chest (chlothorax)
Blood sugar level low
Blue baby
Born purple, swallowed blood-clot
Breathing difficulties
Cold at birth/very cold
Cord wrapped round neck dead when born
Cyst on tongue
Delay in breathing
Difficulty in breathing
Dilated kidney meant very cold
Displaced hips
Endoscopy
Encephalocoele (sp encephoseale)
Erbs palsy
Fractured collarbone
General anaesthetic affected him
Given oxygen
Grunting since delivery
He was born with diabetes

He would not feed Incubator In special care unit
--

IPPV & cardiac massage Jaundice Mucus in mouth Lung problems Not breathing to start with Passed out and brought back by oxygen Put on a ventilator Resuscitation necessary She had a cleft lip Struggled to breathe Suffered from fluid in the lungs
--

63 Other – Maternal or placental problem post delivery

Must take place after birth of baby

<i>Examples</i> Bleeding after the birth Blood transfusion for mother Episiotomy had been performed Failure to remove after birth Difficulty getting the placenta out Had to be cut Had to have placenta removed in theatre Had to have stitches afterwards Haemorrhage after birth Immediately after the birth blood clots Loss of three pints of blood Placenta didn't come away Post-partum haemorrhage Post placental clot Retained placenta Third degree tear
--

64 Other – Breech delivery other than footling

Include all other breech deliveries

<i>Examples</i> Breech, bottom first Breech, legs apart Delivered by bum first Undiagnosed breech

65 Other – Baby born early, premature, low birth weight
--

<i>Examples</i> Born too early Extremely premature
--

<p>He was just very early and very small Low birth weight of baby Premature baby</p>
--

66 Other – Instrumentation, forceps, ventouse
--

<p><i>Examples</i></p>

<p>Forceps Had to use ventouse to get him out Needed to use forceps to get baby out Needed vacuum extraction They used suction Ventouse (sp venveust, venteuse)</p>
--

67 Other – Infection in labour

<p><i>Examples</i></p>

<p>A stomach infection Antibiotics for strep b High temperature I had flu symptoms and a high temp Infection as waters broke Intravenous antibiotics Maternal pyrexia, unknown cause Septicaemia e coli B Womb infection</p>
--

<p>Omit suspected infection. Refers to maternal infection.</p>

69 Other – Caesarean section (CS)
--

<p><i>Examples</i></p>

<p>Caesarean/C-section/CS CS for an eclamptic fit CS for an encephalseal on her head Caesarean was for mothers benefit (sp cecerian) Emergency C.section</p>
--

71 Other – Early rupture of membranes
--

<p><i>Examples</i></p>

<p>Lack of amniotic fluid Water broke early</p>
--

CODE FRAMES 12 AND 13 - CWrgob and CWrgkwo

ADDITIONAL INSTRUCTIONS FOR BACK-CODING

2 Delay in breathing at birth
These codes can be used for CWrgWkO as well as CWrgOB
<i>Examples</i> Apnea Blue baby Born with a cold, went blue Concern with breathing initially Didn't cry at birth Drowsy at birth Had to suck her out at birth In shock Needed resuscitation at birth Problems breathing Respiratory distress in first minute
3 Breathing Difficulty or distress in first week
These codes can be used for CWrgOB as well as CWrgWkO
<i>Examples</i> Breathing too fast Breathing problems in first few weeks Bronchiolitis Bronchitis (sp broncoitus) Collapsed lung Grunting Kept going blue and stopped breathing Keep making grunting noises Problems with lungs Very distressed – monitored
4 Jaundice requiring hospital treatment
Omit if slight or a little jaundice Omit unless jaundice treated in hospital
<i>Examples</i> Any mention
5 Infection or suspected infection
Include every infection specified.
<i>Examples</i> Belly button wouldn't heal

Boil under her arm pit Cold and flu Conjunctivitis Cord was infected Cough and cold E.Coli in urine Eye infection Eyes kept weeping and gunging up Granuloma on umbilical cord Had a cold Impetigo (sp impetayo) Infection in breast Infection in his gut Infection of the umbilical cord Meconium infection Meningitis Renal infection Septic umbilicus Skin infection Sticky eye Strep B Suspected chicken pox Thrush

ADDITIONAL CODES

51 Other – Low body temperature
<p>Omit if slightly cold or a little low (ered)</p> <p><i>Examples</i></p> <p>Cold at birth</p> <p>Difficulty keeping temperature up</p> <p>Hypothermia</p> <p>Loss of body temp</p> <p>Temp quite low/low/dropped to 35°</p> <p>Unable to hold body temperature</p>
52 Other – Low blood sugar level
<p>Omit if slightly low (ered)</p> <p>Examples</p> <p>Blood sugar dropped/low/very low</p> <p>Hypoglycaemic</p> <p>Low sugar rate</p> <p>Sugar level down</p>
53 Other – cord round neck
<p><i>Examples</i></p> <p>Any mention of cord complication</p>

54 Other – Birth Injury

Include all injuries at or just after birth

Examples

Arm hanging
Bad bruising
Badly bruised shoulder dislocated
Badly bruised and reflexed ? neck
Brain haemorrhage
Broken clavicle
Broken collar bone
Bruised and squashed face
Bruised arm
Bruising of the head
Cephalhaematoma
Cerebral bleed (sp cerebral)
Couldn't move one arm
Cut on head from forceps
Eye bruise
Facial palsy
Floppy hand/couldnt move it (sp floppy)
Had a blood clot in his eye
Legs didn't move for four days
Nerve damage to her shoulder
Palsy on left arm
She had erbs palsy (sp erb'bulse)
Stitches in her head
Suspected fractured skull
They cut his head when they cut me

55 Other – Meconium, mucus or fluid aspiration, heart rate or other foetal distress*Examples*

Babys heart rate was dipping
Bradycardias
Fast heart beat
Fluid on lungs
Had to have his stomach vacuumed
He needed suction, he was full of mucus (sp muccas)
Heart beat too slow
His head was swelling during labour
Meconium
Meconium in lungs
Mucus in lungs
Mucus on chest
Mucus up nose
Opened his bowels inside and swallowed
Sticky lungs
Swallowed a lot of mucus during birth
Swallowed meconium so was being sick (sp myconium)

Swallowed some of the birth fluid Water on her lungs

56 Other – Failure to thrive, excess loss of weight
--

Examples

Excessive weight loss
Lost a lot of weight
Lost more than Aberdeen Maternity calculated
Lost more than 10% bodyweight
Lost weight
Not eating
Underweight
Weight kept going down

57 Other – Mention of intensive care, special care unit, incubator

Examples

Mention of baby unit
Mention of intensive care
Mention of incubator
Mention of special care unit

58 Other – Tube fed, nasogastric feeds

Examples

Fed by gastric or nasal tube
He was tube fed
Nasal drip feed

59 Other – Other feeding problems, vomiting
--

Examples

Bringing up blood
Could not suckle
Could not take milk
Difficulty in feeding
Failure to feed
Gastric reflux
Kept being sick all the time
No sucking reflex
Needed to regulate her feeding
Sick frequently
Vomiting
Would feed properly
Wouldn't take breast

60 Other – Other major procedures, transfusion, operation, ventilation, intravenous (IV) drip, oxygen
<p>Refers to baby and not mother.</p> <p><i>Examples</i> Blood transfusion Drip in finger Heart monitor On a ventilator Oxygen needed/given Put on a drip Respirator</p>
61 Other – Maternal or labour problem without mention of baby
<p><i>Examples</i> Burst waters High thyroid – taking thyroxin Mother required a blood transfusion Placenta ruptured (Foetus) swinging in mothers womb Thyroid problem</p>
62 Born early, premature, low birthweight
<p><i>Examples</i> Birthweight low/small/very small/very low Born early/very early Premature/very premature/severely premature Too tiny</p>
63 Other – Convulsions, fits, jittery
<p><i>Examples</i> Convulsions Epilepsy Fit(s) at birth/fit(s) in first week Jittery Low sodium level – jittery and eyes rolled Nervous twitch Shook non-stop Taking seizures Twitched</p>

CODE FRAME NUMBER 16 - DWhPrbX

ADDITIONAL INSTRUCTIONS FOR BACK-CODING

1 Chest Infections
<i>Examples</i> Abscess on her lung Bronchiolitis (sp bronchitilitious, bronchialetis, bronchylitis, bronchilens, bronchileols) Bronchitis (sp broncoites, bronchitis, broncheitis, bronchitis) Chest infection(s) Chronic lung disease (sp chrinical) Pneumonia Rsv (breathing problems)
2 Ear Infections
Omit suspected ear infection, deafness, failed hearing test <i>Examples</i> Burst eardrum Congestion of ear drum Eardrum inflamed Ear infection Hearing infection Perforated eardrum Running ear
3 Feeding Problems
<i>Examples</i> Bringing up milk after and in-between feeds Dehydrating - not feeding from breast Digestive problems Doesn't drink milk or other liquid Not eating Not taking bottle Possetting Problems with formula milk Sick when taking bottle Problems regarding breast feeding Slow digestive system Stomach problem Stomach upsets Very bad eating problem

4 Sleeping Problems
<p><i>Examples</i></p> <p>Constant screaming</p> <p>Rigid movements in sleep</p> <p>Sleep apnoea (sp apnea)</p> <p>Wouldn't wake up</p>
5 Wheezing or asthma
<p><i>Any mention</i></p>
6 Skin Problems
<p><i>Examples</i></p> <p>Blood blister/blisters on body</p> <p>Cradle cap</p> <p>Dry skin on her face</p> <p>Erythema – melasma</p> <p>Fever and skin rash</p> <p>Folliculitis</p> <p>Meningitis type rash</p> <p>Rash – bad/generalised/heat/nappy/teething/allergic</p> <p>Ringworm</p> <p>Scabies</p> <p>Sore bottom</p> <p>Spot on his bottom surgically removed</p> <p>Sunburn</p> <p>Virus – causing severe rash</p>
7 Sight or Eye problems
<p><i>Examples</i></p> <p>Blocked tear duct</p> <p>Eye problems</p> <p>Eye turning</p> <p>Lazy eye</p> <p>Lump in corner of eye</p> <p>Slightly turned in eye</p>
8 Failure to gain weight or grow
<p><i>Examples</i></p> <p>Failure to thrive</p> <p>Losing weight</p> <p>Low weight</p> <p>Not gaining weight</p> <p>Slow head growth</p> <p>Slow weight gain</p>

9 Persistent or severe vomiting	
<i>Examples</i> Dehydration from vomiting Intermittent vomiting Projectile vomiting	Omit vomiting and diarrhoea =58

10 Persistent or severe diarrhoea	
<i>Examples</i> Dehydration from diarrhoea Going to loo a lot Moderate diarrhoea	Omit diarrhoea and vomiting =58

11 Fits or convulsions	
<i>Examples</i> He had a few convulsions Possible fit Shaking	

ADDITIONAL CODES

51 Other – High temperature/acute viral infection unspecified	
<i>Examples</i> Fever – high temperature Fever from viral infection Flu type virus with very high temperature High fever High temperature High temperature diagnosed as a virus. Hot-viral infection Persistent high fever-pyrexia Viral infection unspecified Viral 24 hour fever Viral problem – rash Viral problem of stomach Virus with feverish symptoms	

52 Other – Chicken pox	
<i>Examples</i> Any mention	<i>Omit suspected</i>

53 Other – Measles or whooping cough	<i>Omit suspected</i>
<i>Examples</i> Any mention	
54 Other - Urinary Tract Infection	
<i>Examples</i> Cystitis Kidney inflammation Kidney infection Kidney problem-infection Pyelitis Urine infection Water infection	
55 Other – Infection of nose or throat, croup, flu or severe cough	
<i>Examples</i> Blocked nose and chest Blocked sinus Chesty cough Coughs Croup Flu Influenza Large ulcer at the back of throat Laryngitis Nasal blockage Nose and throat infection Severe cough Sore throat Strep throat Stuffy nose Throat infection Throat problems Tonsillitis (sp tonsolitis)	
56 Other – Colds	
<i>Examples</i> Blocked nose due to cold Breathing problems due to a cold Cold Cold/blocked nose. Colds and coughs Cold and fever Common colds Head colds	

57 Other – Thrush
<i>Examples</i> Thrush Oral thrush Thrush on penis
58 Other – Other severe infection
<i>Examples</i> Abscess on spine Blood infection Breast abscess and cellulitis Cyclomegalo virus Encephalitis Gastro enteritis German measles Glandula fever Herpes virus Meningitis Meningoccal septicaemia Mumps Perianal abcess Pneumoccal septicaemia (sp pneumococcai) Scarlet fever Strep infection
59 Other – Other mild infection
<i>Examples</i> Abscesses on anus Boil on bottom Bowel infection Conjunctivitis Eye infection Fifth disease (sp fiths) Fistula Foot and mouth Foot infection Granuloma on umbilical cord Impetigo Infected belly button Infected finger nail Ingrown toenail Little white ulcers all around baby's mouth Mastitis Mild rubella Mouth Ulcer Paronychia Rotavirus Septic finger

Stomach infection Stomach virus Suspected german measles Suspected meningitis Umbilical cord infection Unbilical granuloma Weeping navel
--

60 Other – Breathing problems
<i>Examples</i> Apnoea (sp apnia) Choking Could not get her breath Forgot to breathe Respiratory problem Stopped breathing Turned blue

61 Other – Eczema
<i>Examples</i> Any mention

62 Other – Other allergy, except wheezing, asthma or eczema
<i>Examples</i> Allergy Allergic to sticking plaster Food allergies Hay fever Lactose intolerance Milk allergy Suspected food allergy Soap powder allergy

63 Other – Colic
<i>Examples</i> Any mention

64 Other – Constipation or bleeding from bowel
<i>Examples</i> Anal fissure (sp fissa) Bleeding in his stools Bleeding around her bottom known as fissure (sp fishers) Bowel problem

Constipation Inter-fucetion Rectal bleeding Trouble going to toilet
--

65 Other – Jaundice	
	Omit slight and mild
<i>Examples</i> Any mention	

66 Other – Hernia	
	Omit hiatus hernia
<i>Examples</i> Any mention Protruding belly button Mention of hernia	

67 Other – Reaction to Immunisation	
<i>Examples</i> Reaction to injection	

68 Other – Reflux or other vomiting	
<i>Examples</i> Gastric reflux Hiatus hernia Oesophageal reflux Reflux	

CODE FRAME 18 - DhspAx

ADDITIONAL INSTRUCTIONS FOR BACK-CODING

1 Gastro-enteritis

Examples

Gastroenteritis

Green slime from nose and mouth/dehydration

Sickness and diarrhoea

Vomiting and diarrhoea

2 Chest infection or pneumonia

Examples

Abscess on her lung

Bronchiolitis (sp bronchilitis, brochilotoies)

Bronchitis (sp bronchitos, broncoites)

Chronic lung disease

Pneumonia

Suspected bronchiolitis

3 Wheezing or asthma

Examples

Any mention

4 Convulsion, fit or loss of consciousness

Examples

Any mention

5 Meningitis

Omit suspected meningitis or just meningitis type rash

Examples

Any mention

6 Pyloric Stenosis

Examples

Pyloryotomy

narrowing pyloris (opening to stomach)

7 Hernia	
<i>Examples</i> Any mention	Omit hiatus hernia

8 Circumcision	
<i>Examples</i> Any mention	

ADDITIONAL CODES

50 Other – High temperature/acute viral infection unspecified
Fever - high temperature. Fever from viral infection Flu-type virus with very high temperature High temperature High temperature and vomiting Persistent high fever-pyrexia High temperature diagnosed as a virus Viral infection Virus with feverish symptoms

51 Other – Chicken pox
<i>Examples</i> Any mention

52 Other – measles or whooping cough
<i>Examples</i> Any mention

53 Other - Urinary Tract Infection
<i>Examples</i> Cystitis Kidney infection Kidney inflammation Protein in water Urine infection Water infection

54 Other – Infection of nose, ear or throat, croup, flu or severe cough*Examples*

Blocked nose and chest
Blocked sinus
Chesty cough
Colds and flu
Cough
Croup
Ear infection
Fever and infection throat
Flu
Influenza
Large ulcer at the back of throat
Laryngitis
Nasal blockage cured by drops
Nose and throat infection
Sore throat
Strep throat
Stuffy nose
Throat infection
Throat problems
Tonsillitis

55 Other - severe infection*Examples*

Abscess on throat
Encephalitis
Herpes
Orbital cellulitis
Perianal abscess
Septicaemia
Septic arthritis
Staph aureus blood infection
Strep infection

56 Other – Other mild infection

Abscess in the ear which burst
Belly button infection
Boil
Breast abscess
Campylobacter(sp chlamyobacter)
Conjunctivitis
Fistula
Foot infection
Impetigo

Infection little toe
 Internal infection
 Paronychia
 Rotavirus
 RSV
 Spot on the bot(!)
 Stomach virus
 Suspected infection
 Suspected meningitis

57 Other – Breathing problem

Omit if obvious infection or any mention of infection

Examples

Apnoea
 Baby went blue
 Breathing difficulties
 Choking episode
 Cyanotic episode (sp syntotic)
 Forgot to breath, went blue
 Had stopped breathing
 Irregular breathing
 Respiratory problem
 Stopped breathing

58 Other – Feeding problems

Omit if mention of vomiting or reflux

Examples

Feeding difficulty
 Feeding problems/had lost sucking reflex
 Not drinking milk
 Not feeding
 Not taking fluids
 Problems with breastfeeding
 Wasn't eating

59 Other – Skin problems including rashes

Examples

Meningitis type rash
 Rash
 Rash possibly measles
 Red bruise to the front of the forehead
 Skin problem/infection
 Spots - they never said what they were
 Viral rash

60 Other – eczema
<i>Examples</i> Any mention
61 Other – other allergy, except wheezing, asthma or eczema
A milk allergy Allergic to sticking plaster/baked beans/penicillin/soap powder Food allergies Hay fever Lactose intolerance
62 Other – colic
<i>Examples</i> Any mention
63 Other – Constipation or bleeding from bowel
<i>Examples</i> Anal fissure (sp fissa) Bleeding in his stools Bleeding around her bottom known as fissure (sp fishers) Bowel problem Constipation Rectal bleeding
64 Other – jaundice
<i>Examples</i> Any mention ‘billy ruben’
65 Other – Failure to gain weight or grow
<i>Examples</i> Failure to gain weight Failure to thrive Underweight Weight loss Weight problems

66 Other – Persistent or severe diarrhoea, except gastroenteritis*Examples*

Dehydration from diarrhoea
Diarrhoea where not accompanied by vomiting
Persistent diarrhoea

67 Other – Reactions(s) to immunisation(s)*Examples*

Lethargic following MMR
Reaction to injection
Stopped breathing after first shot
Trauma post immunisation

68 Other – Severe or persistent vomiting

If accompanied by diarrhoea, code as gastroenteritis

Examples

Dehydration due to persistent vomiting
Persistent vomiting – projectile
Projectile sick
Projectile vomiting
Severe vomiting

69 Other – Reflux or other vomiting

Omit if persistent, severe or projectile

Examples

Bringing up blood
Bringing up milk every time
Reflux
Reflux vomiting with cramps
Sickness
Stomach upset
Unable to keep her milk down
Vomiting
Vomiting blood/dehydration
Vomiting from breast feeding

CODE FRAME 21 - DHltWrX

ADDITIONAL INSTRUCTIONS FOR BACK-CODING

2 Problem with hearing

Examples
Any mention

3 Problem with seeing

Examples
Cataract
Worried about state of her eyes

4 Problems with movement

Examples
Crawling slow
Does not put anything in her mouth
Doesn't put whole foot on floor
He doesn't turn over from lying on back
High risk of cerebral palsy
Legs very floppy and quite weak
Not sitting up yet
Slow to pick things up
Wonder if she should be using her legs

5 Slow development

Examples
Behind with development
Concerned with effect of past meningitis
Rather slow
Possible brain damage
Slow development
Slow due to Downs
Worried how he can be independent
Worried about development because was premature

6 Problem in making noises or learning to speak

Examples
Dyslexia
Severely dyslexic
Lisp
Worried about language development

ADDITIONAL CODES

51 Other – Urinary tract, upper respiratory tract infections, colds, coughs, chest infections
--

Include all infections here

Examples

Bad Chest
Chest infection
Coughs and colds
Persistent cough
Sore throats and thrush
Urinary tract infection

52 Other – Lower respiratory problem (no mention of infection)

Include also breathing difficulties

Examples

Apnoea
Breathing difficulties
Chest problems
Chestiness I can hear when she is breathing
Future respiratory problems (sp respiratory)
Has a rattly chest
His weak chest

53 Other – asthma or wheezing

Examples

Any mention

54 Other – eczema

Examples

Any mention

55 Other – Other allergy, except asthma, wheezing or eczema
--

Examples

Allergies
Allergy to peanuts
Food intolerance
Intolerant to dairy products
Nut allergies
Skin allergy due to milk intolerance

56 Other – Other skin problems including rashes*Examples*

Concerns about dry skin
Flat patch on the crown of his head
Just rash on face
Skin problem
Suffers from dry skin, like me

57 Other – Feeding problems*Examples*

Does not eat well
Does not like lumps
Doesn't like to eat
Eating problem
Feeding difficulties
He has a reflux problem
Lack of intake of milk
Not eating properly
She doesn't eat solids very well,
She hates her bottle
She is slow with feeding
She is teething so having feed problems
She takes the breast but vomits solids
Slow to eat solid food

58 Other – Sleeping problems*Examples*

Crying at night -wakes up lots of times
Doesn't sleep
Problems with sleeping
Sleeping
Wakes up a lot at night

59 Other – Behavioural problems*Examples*

Clingy
Crying all the time
Hyperactive
Sometimes cries a lot and we get scared

60 Other – Skeletal problems

Omit if mention of congenital malformation

Examples

Bandy legs
Bowed legs
Bump growing on head
Clicky shoulder
Doubts about head shape
Extra muscle in leg
Head shape irregular
His bones crack
Lump on the back of his neck
One leg fatter than other
Pigeon toes/feet slant in
Rib problem
Shape of head/born with flat head/waiting
Slight flatness at side of head
Soft spot on head closed too early
Very flat head and circumference

61 Other – Squint*Examples*

Cosmetic eye worries
Cross eyes
Mild squint
slight eye defect
Slightly lazy eye
Slight turn in eye
Turn in his right eye

62 Other – Underweight, failure to gain weight*Examples*

Concerned about putting on weight
Has lost weight
Light weight
Losing weight
Low weight
Not gaining weight properly
Not quite heavy enough
Very thin/slim/skinny
Underweight
Weight gain problem
Worries about her weight

63 Other – Failure to grow - underheight
<p><i>Examples</i></p> <p>Concerned about her growth</p> <p>Growth is slow/peaked off</p> <p>He wasn't growing properly in the womb</p> <p>Health visitor said not growing</p> <p>Height seems small</p> <p>She grows very slowly</p> <p>Slow physical growth</p> <p>Small for age</p> <p>Still tiny and petite</p>
64 Other – constipation or bleeding from bowels
<p><i>Examples</i></p> <p>Constipation</p> <p>Constipation with bleeding</p> <p>His toilet problem</p>
65 Other – Late teething or no teeth
<p><i>Examples</i></p> <p>Hasn't got any teeth yet</p> <p>Late teething</p> <p>No teeth</p> <p>Teething for ages but no teeth</p> <p>Tooth is not coming through straight</p>

CONGENITAL ABNORMALITIES – ALL APPROPRIATE QUESTIONS

CODE FRAMES:

12 (CWrgOB),

13 (CWrgWko),

16 (DWhPrbX),

18 (DHSpAX),

21 (DHltWrX)

70 Other – Congenital heart disease, definite

Examples

Aortic arch hypoplasia

Cardio myopathy

Congenital heart disease

Co-artlation

Hole in the heart

PDA – a valve in heart which doesn't close

Pulmonary artery stenosis

Pulmonary hypertension

Small hole in heart

Tetralogy fallots (sp trachology)

Valve not opened enough

Ventricular septum defect

Very small hole in heart

71 Other – Congenital heart disease, not yet definite

Examples

cvt heart problem

Extra blood vessel in the heart

Heart murmur (sp murmer, murmor, mermour, mumor, mummar)

Heart condition when born

Heart problem (not further specified)

Suspected heart murmur

Suspected heart problems

72 Other – Congenital dislocation of hip, definite

Examples

Congenital dislocation of hip/hips (CDH)

Congenital hypoplasia

Dislocated hip/hips

73 Other – Congenital dislocation of hip, not yet definite

Examples

Abnormal hip scan

Clicking hip

CDH (Clicky hips) problem
 Dislocatable hip
 Hip displacement noted by health visitor
 Hip joint - the socket is too shallow
 Hip stiffness which is checked periodically
 Immature hip joint
 Sticky hips
 Stiff left hip

74 Other – Clubfoot (Talipes equinovarus), definite

Examples
 Bilateral or unilateral talipes (sp talopese, talibeize)
 Club foot
 Feet turned in
 Inturned foot (strapped)
 Talipes feet pointing inwards

75 Other – Clubfoot (Talipes equinovarus), not yet definite

Examples
 Bent foot in womb
 Foot bent quite far out
 Foot problem
 Foot twisted
 Foot turning outward
 Feet were turned out
 Leg was bent
 Positional talipes (sp telepeese)
 Posterior talipes (sp talipse)
 Slightly clubfoot
 Slightly deformed foot when born
 Talipes calcaneovalgus

76 Other – Specified skeletal abnormalities (bone, skull, spine, limb or other skeletal)

Examples
 Abnormality in head shape
 Achondroplasia
 Aperts syndrome
 Bone in head fused early
 Born with extra finger(s)/extra toe(s)/extra digit(s)
 Born with no left arm below elbow,
 Brittle bones
 “Bylateral kefler hymatomer syndrome”
 Contracted middle two fingers
 Craniosynostosis – fused bones in the skull
 Deformity of side of head
 Double thumb

Hammer toe
 Lipoma on bottom of back, bladder affected
 Metopic suture closed (early)
 Nasal bridge not developed
 No arm below elbow
 Problems with cranial development, his head is too large
 Sagittal synostosis (sp sagittal simostosis)
 Scoliosis of spine
 Severe damage due to ambiotic bands
 Small head/microcephaly
 “Syndrome klippeltrenauney”
 Plagiocephaly – misalignment of head and torso
 Poly-dactyl
 Two joined toes
 Very large head

77 Other – Urogenital abnormalities

Examples
 Blocked bladder
 Cystic kidney
 Duplex kidney
 Dysplastic kidney
 “Echobright kidney”
 Fluid around the testicle (= hydrocele)
 Hydrocele (sp hydrosill/hydroceal)
 Hypospadias (sp hypospadious, hyperspacers, hypospadius)
 Kidney problem/dilation
 Only one kidney
 Reflux kidney/ureter/bladder
 Swollen testicles (hydrocele)
 Ureterocoele
 Urethral opening blocked
 Vesicoureteric reflux

78 Other – Gastrointestinal abnormalities

Examples
 Abnormal hole near anus (sp annus)
 Anal transposition
 Bowel was outside
 Colon removal at birth
 Diaphragmatic hernia
 Diaphragmatic eventration
 Exomphalos
 Gastroschisis
 Hirschsprungs
 Malrotation
 Pyloric stenosis

Rectoperineal fistula with no anal opening Salivary cyst Tracheo-oesophageal (fistula) Twisted bowel
79 Other – Harelip/cleft palette
<i>Examples</i> cleft lip /cleft palate cleft lip and gum
80 Other – Skin Abnormalities
Omit Mongolian birthmark <i>Examples</i> Abnormal blood vessel under skin Birth mark Birthmark on throat Haemangioma Naevus on forehead (sp naevus) Raised blood vessels Strawberry mark Very large mole/mole
81 Other – Chromosomal or genetic abnormalities
<i>Examples</i> Amhydrotic ectodermal dysplasia Cline felter syndrome Cromosome 49 xxxxy Cystic fibrosis (sp frobosis) Di/george syndrone 22Q11.2 Downs Syndrome Phenyl ketonuria Sickle cell trait Spherocytosis Turner syndrome
82 Other – Brain, central nervous, spinal cord or special sense abnormalities
<i>Examples</i> NB catarects has a separate code on code frame 21 Born deaf Cataract Cataracts on both eyes Dandy Walker variant of developmental brain malformation Decompression of spinal cord caused by a piece of bone Defect in right eye – coloboma Ear lobe not connected properly Ear not properly developed Left ear, weak hearing

<p>Micophthalmia</p> <p>Mark on the iris of eye</p> <p>Neurofibromatosis</p> <p>Profound deafness</p>

83 Other – Other congenital abnormalities, major
<p><i>Examples</i></p> <p>Breathing problems due to having part of one lung missing</p> <p>Congenital hypothyroidism</p> <p>Gangliosidosis (type 1)</p> <p>Hemangiomas round liver</p> <p>Hypo-glycaemia</p> <p>Hypo-adrenalism</p> <p>“Inherited arginino succinyl acidia”</p> <p>Laryngotracheal malacia</p> <p>Maple syrup urine disease</p> <p>Thyroid problem</p> <p>Tumour on lung</p>

84 Other – Other congenital abnormalities, minor
<p><i>Examples</i></p> <p>Congenital stridor</p> <p>Finger tags</p> <p>Floppy epiglottis (sp epiglottitis)</p> <p>Floppy larynx</p> <p>Hole at back of spine</p> <p>Left ear low</p> <p>Skin tag on his left ear</p> <p>Testicle undescended/not dropped/problem/only one/(sp undescended)</p> <p>Toes were split on two toes</p>

APPENDIX C: KEY TO CODE FRAMES

Code Frame Number	Original Question Name	Variable name in data	Page Number
1	OthLang	MOthlang	12
2	EthnicE/ EthnicW/ EthnicS/ EthnicNI	XEthnic	14
3	BbEthE/ BbEthW/ BbEthS/ BbEthNI	XBbEth	17
4	AnretE/ AnretW/ AnretS/ AnretNI	AXRenX	20
5	AWhyFst	AWhyFst	23
6	CFerTrt	CMFerTrt	24
7	CProb	CMProb	26
8	CbornWh	CbornWh	28
9	CDeIT	CMDeIT	29
10	CPain	CMPain	30
11	CProbs	CMProbs	32
12	CWrong (1)	CMWrong	34
13	CWrong (2)	CMWrong	37
14	DImmAny	DXImmWy	40
15	DImmAll	DXImmWy	42
16	DWhPrb	DMWhPrb	44
17	DAccA	DMAccA	47
18	DHspA	DHspA	49
19	DSlpRm	DMSlpRm	52
20	DSlpBed	DMSlpBed	53
21	DHltWr	DMHltWr	54
22	EAct	EAct	57
23	ECare	EMCare	59
24	EOthWho	EMOthWho	61
25	FWhrLiv	FWhrLiv	63
26	FParHlp	FMParHlp	65
27	GLongWht	GLongWht	67
28	Gtypcan	GMTypCan	68
29	HRefuse	HMRfuse	69
30	JRtnWy	JMRtnWy	71
31	JNoLkWy	JMNoLkWy	73
32	JPStat	JPStat	75
33	JJobdo	JJobdo	76
34	JWkWhy	JMWkWhy	77
35	JJbChg	JMJbChg	79
36	JTakeB	JTakeB	81
37	JGrossB	JGrossB	83
38	JBen	JMBen	85
39	JWFTCDur	JWFTCDur	87
40	JOth	JMOth	89
41	JFinChg (1)	JXFinBet	91

42	JFinChg (2)	JXFinWor	93
43	KTypeAc	KTypeAc	94
44	KWhyMove	KMWhyMov	95
45	KYHomLs	KYHomLs	97
46	KWherSty	KMWherSt	99
47	LRelig	LRelig	100
48	LYNoTm	LMYNoTm	102
49	LDiff	LXDiff	104
50	LBest	LXBest	106
51	ProxRea	ProxRea	108
52	ProxEE/ ProxEW/ ProxES/ ProxNI	XProxE	109
53	ProxHlp	MProxHlp	112
54	ProxAct	ProxAct	114
55	ProxJobT/ ProxJbDo	ProxJobT/ ProxJbDo	116
56	ProxPrN	ProxPrN	117
57	ProxPrG	ProxPrG	119
58	ZNoCons	ZXNoCons	121
59	MainLang	MainLang	122
60	PartLang	PartLang	124

APPENDIX D: NORTHERN IRELAND VARIATIONS

In The Northern Ireland (NI) CAPI program, 3 of the questions had a different set of response options to Great Britain.

These 3 questions are:

Othlang (code frame 1)

FWhrLiv (code frame 25)

LRelig (code frame 47)

These 3 code frames are specified below, with the relevant original response options and the additional codes that are used in the edit program. You should refer to this appendix for these 3 questions. For all other code frames, the main MCS codebook can be used.

As a result of these differences between NI and GB, new instructions about how to carry out coding are needed.

Othlang – code frame 1

Although the original response categories are slightly different at this question, the additional categories are the same. You should backcode/code to the original/additional categories as normal. There is no longer a code for ‘Gaelic’ – this should now be coded to 51 ‘Other European’. As there are now codes for ‘Irish’ and ‘Ulster Scots’, any other answers giving these languages should be back-coded to these categories in the original code frame (not 51 ‘Other European’).

FWhrLiv – code frame 25

The original categories for this question were different in Northern Ireland. We have added the same additional categories. You should backcode/code to the original/additional categories as normal.

However, for the first few waves of fieldwork, (w5-w7) Northern Ireland used the same response categories as GB. In order that the NI data is consistent across waves, we need to translate the responses given to the during the first few waves to the code frame that was used subsequently in NI. This will be done automatically before the data is given to you to edit. For most categories this was straightforward, however it was not possible to translate the category ‘(Children’s home – not sure which type)’ which was on the original code frame into one of the categories on the final NI code frame. As a result we have added this as an additional category (code 50) to the final NI code frame. This means that for w2_w7, it is possible that the ‘original’ answer may be code 50. This code can be used for coding answers for all waves.

Lrelig – code frame 47

The original categories for this question were different in Northern Ireland. These differences have meant that the additional categories had to be slightly different for NI. In Northern Ireland, ‘Brethren’ was offered in the original code frame. In GB, Brethren were coded to the additional category 51 ‘Other Christian Churches: Independent’. However, Brethren were not the only group coded to 51. For NI, Brethren should be back-coded to the original category i.e. code 16. Code 51 should be used for other independent Christian churches which are NOT Brethren. In addition, in NI ‘Protestant – not specified’ was offered as an original category. In GB, there was an additional category 55 ‘Other Protestant’.

As a result in the edit program, code 55 is not offered and all other protestant churches should be back-coded to code 17.

**CODE FRAME NUMBER 1
(FREELANCER)**

Block: Household Module

Question type: Other specify

Question: OthLang

Question text: Which other language(s) are spoken at home?
CODE ALL THAT APPLY

Question: **OthLangX** (backcoded to XOthLang)

Question text: INTERVIEWER TYPE IN OTHER LANGUAGE(S)
USUALLY SPOKEN AT HOME

Routing: *If another language [**OthLang**=95]*

MULTICODE – CODE ALL THAT APPLY

1	Welsh
2	Irish
3	Ulster – Scots
4	Urdu
5	Punjabi
6	Gujarati
7	Hindi
8	Bengali
9	Sylheti
10	Cantonese
11	Somali
12	Tamil
13	Turkish
14	Kurdish
15	Arabic
95	Other

Additional codes:

- | | |
|----|--|
| 51 | Other/Other European language |
| 52 | Other/Other African Language (e.g. Ibo, Shona, Ewondo, Chichewa, Luganda, Akan, Congo Zaire, Kikumba, Afrikaans, Krio, Nigeria, Kswaili, Zulu, Setswana, Mandinga, Marathi, Kinyarwanda, Azulu, Xhosa, Amharic, Tigrigna, Hausa, Ghanian, Kikuyu, Gambian, Sierre Leonean, Swahili, Twi/Ga, Yoruba). |
| 53 | Other/Other Asian Language (e.g. Hinko, Memon, Telegu, Pushto, Mirpuri, Kashmiri, Vietnamese) |

Other

- | | |
|----|---|
| 85 | Other answer (not codeable 1-15, 51-53) |
| 86 | Irrelevant response |

Where possible backcode 'other' answers (95) to **XOthLang** (1-15). Otherwise assign the additional codes (51-53) or one of the 'other' codes (85-86) as appropriate.

**CODE FRAME NUMBER 25
(FREELANCER)**

Block: F: Grandparents and Friends
 Question type: Other specify

Question: FW hrLiv
 Question text: CARD F1
 Where did you mainly live (*^before the age of 17*)?

Question: **FW hrLiX** (backcoded to FW hrLiv)
 Question text: INTERVIEWER: TYPE IN OTHER ANSWER
 Routing: *IF mainly lived in another place [FW hrLiv=7]*

CODE ONE ONLY

1	Statutory children's home
2	Foster parents
3	Voluntary children's home
4	Boarding school
5	Living with relatives
<i>E.g. 'looked after by my maternal aunt and uncle' 'with biological father' Don't include god-parents or partner's family</i>	
6	Prison or Offenders centre
7	Some other place

Additional codes

- 50 Other/Children's home – not sure which type
- 51 Other/Own flat/house/bedsit
- 52 Other/Live-in work (including the armed forces etc)
*e.g. 'joined RAF and lived in barracks'
 'live in job at a hotel'
 Include other armed forces, live-in nannys, nurse accomodation etc*
- 53 Other/Living with partner (including partner's family)
e.g. 'at girlfriend's parents'

- 55 Other/Living with friends
Include living with friends' parents
- 55 Other/Living in a homeless residence

Other

- 85 Other answer (not codeable 1-6, 50-55)
- 86 Irrelevant response

Where possible backcode 'other' answers (7) to **FWhrLiv** (1-6). Otherwise assign one of the additional codes (50-55) or one of the 'other' codes (85-86) as appropriate.

**CODE FRAME NUMBER 47
(FREELANCER)**

Block: L: Interests, time with baby
 Question type: Other specify

Question: LRelig
 Question text: Do you regard yourself as belonging to any particular religion?
 IF YES: Which?

Question: **LReligX** (backcoded to LRelig)
 Question text: INTERVIEWER: TYPE IN OTHER RELIGION
 Routing: *IF Other Christian or other non Christian [LRelig=10, 18]*

CODE ONE ONLY

1	No religion
2	Christian, no denomination
3	Roman Catholic
4	Church of England/Ireland/Anglican/Episcopal
5	United Reformed Church (URC)/Congregational
6	Baptist
7	Methodist
8	Presbyterian/Church of Scotland
9	Free Presbyterian
10	Other Christian
11	Hindu
12	Jew
13	Muslim/Islam
14	Sikh
15	Buddhist
16	Brethren e.g. Christian Brethren, Darby Brethren, Plymouth Brethren

17	Protestant – not specified Include: Lutheran Council of Britain/Evangelical Lutheran Churches/Churches of Christ/Countess of Huntingdon's Connexion/Churches of Overseas Nationals)
18	Other non Christian

Additional codes:

- 51 Other Christian Churches- Independent (FIEC affiliated and associated Churches/Union of Evangelical Churches/ Independent fellowship and House Churches/Independent Evangelical)
- 52 Other Christian Churches- African/West Indian (New Testament Church of God/Church of God Prophecy/Church of Cherubim and Seraphim/Seventh day Adventist Churches/Pilgrim Wesleyan Holiness Church/Other African and West Indian Churches)
- 53 Pentecostal/Holiness (Assemblies of God/Elim Pentecostal Church/Apostolic Church/Church of the Nazarene/Emanuel Holiness Church)
- 54 Salvation Army
- 55 CODE NOT USED
- 56 Orthodox (Greek Orthodox Archdiocese of Thyateira/and Great Britain/Russian Orthodox Church/ Russian Orthodox Church in Exile/Armenian Orthodox Church/Serbian Orthodox Church/Ukrainian Orthodox Church/Other Orthodox Churches)
- 57 Church of Wales
- 58 Mormon
- 59 Jehovah's Witness
- 60 Spiritualist

Other

- 87 Other Christian (not codeable 1-18, 51-60)
- 85 Other non-Christian (not codeable 1-18, 51-60)
- 86 Irrelevant response

Where possible backcode 'other' answers (10, 18) to **LRelig** (1-9, 11-17). Otherwise assign one of the additional codes (51-59) or one of the 'other' codes (84-86) as appropriate.

APPENDIX E: ICD-10 CODING

One of the questions included in the the first sweep of the Millennium Cohort Study was the identification of specific health problems associated with longstanding illness. The information on long standing illness recorded by interviewers during the survey was coded by the Centre for Longitudinal Studies (CLS) using the tenth revision of the *International Classification of Diseases – ICD10* (see: World Health Organization (1990) *International Classification of Diseases (10th Ed.)*. Geneva: WHO).

These data are provided for the main and any partner respondents to the survey in the following variables:

	Main respondent	Partner respondent
ICD10 3-character code #1	GLSI1	GLSI7
ICD10 3-character code #2	GLSI2	GLSI8
ICD10 3-character code #3	GLSI3	GLSI9
ICD10 3-character code #4	GLSI4	GLSI10
ICD10 3-character code #5	GLSI5	GLSI11
ICD10 3-character code #6	GLSI6	N/A

Questions asked

The questions put to the main and partner respondents are shown below.

GLongll

Do you have a longstanding illness, disability or infirmity? By longstanding I mean anything that has troubled you over a period of time or that is likely to affect you over a period of time.

- 1 Yes
- 2 No

IF has longstanding illness, disability or infirmity [GLongll=1]

GLongWht*

What is the matter with you?

Text: up to 120 characters

Source: MCS1 CAPI Documentation

Coding operation

Coding was undertaken by CLS staff who were experienced ICD10 coders. They allocated a 3-character ICD10 code to every health condition reported by the main and partner respondents in reaction to questions about longstanding illness. In order to facilitate this, coders were provided with:

- Coding program - giving integral access to the responses keyed by the interviewer and the ICD10 3-character codes.
- Computerised, searchable access to the ICD10 Index
- Hard copy of the ICD10 manuals and index
- Guide to ICD health coding, including:

- Detailed coding instructions
 - An outline of the structure of the ICD10 3-character categories
 - Alphabetical indices of the ICD10 3-character codes
- Expert medical advice on problem codings

The aim was to reflect in the codes allocated as much detail as possible about the health problems reported. A maximum of six codes could be allocated to any one answer to represent the information given.

Where there was any uncertainty about the codes(s) that should be allocated, a temporary code was used and the answer(s) subsequently reviewed by a doctor before a final code was agreed.

Codes used

A list of the 3 character codes used is given below. Please note, value labels have not been included on the dataset.

ICD10: List of three-character categories

CERTAIN INFECTIOUS AND PARASITIC DISEASES (A00-B99)

Intestinal infectious diseases (A00-A09)

- A00 Cholera
- A01 Typhoid and paratyphoid fevers
- A02 Other salmonella infections
- A03 Shigellosis
- A04 Other bacterial intestinal infections
- A05 Other bacterial foodborne intoxications
- A06 Amoebiasis
- A07 Other protozoal intestinal diseases
- A08 Viral and other specified intestinal infections
- A09 Diarrhoea and gastroenteritis of presumed infectious origin

Tuberculosis (A15-A19)

- A15 Respiratory tuberculosis, bacteriologically and histologically confirmed
- A16 Respiratory tuberculosis, not confirmed bacteriologically or histologically
- A17 Tuberculosis of nervous system
- A18 Tuberculosis of other organs
- A19 Miliary tuberculosis

Certain zoonotic bacterial diseases (A20-A28)

- A20 Plague
- A21 Tularaemia
- A22 Anthrax
- A23 Brucellosis
- A24 Glanders and melioidosis
- A25 Rat-bite fevers
- A26 Erysipeloid
- A27 Leptospirosis
- A28 Other zoonotic bacterial diseases, not elsewhere classified

Other bacterial diseases (A30-A49)

- A30 Leprosy [Hansen's disease]
- A31 Infection due to other mycobacteria
- A32 Listeriosis
- A33 Tetanus neonatorum
- A34 Obstetrical tetanus
- A35 Other tetanus
- A36 Diphtheria
- A37 Whooping cough
- A38 Scarlet fever
- A39 Meningococcal infection
- A40 Streptococcal septicaemia
- A41 Other septicaemia
- A42 Actinomycosis
- A43 Nocardiosis
- A44 Bartonellosis
- A46 Erysipelas
- A48 Other bacterial diseases, not elsewhere classified
- A49 Bacterial infection of unspecified site

Infections with a predominantly sexual mode of transmission (A50-A64)

- A50 Congenital syphilis
- A51 Early syphilis
- A52 Late syphilis
- A53 Other and unspecified syphilis
- A54 Gonococcal infection
- A55 Chlamydial lymphogranuloma (venereum)
- A56 Other sexually transmitted chlamydial diseases
- A57 Chancroid
- A58 Granuloma inguinale
- A59 Trichomoniasis
- A60 Anogenital herpesviral [herpes simplex] infections
- A63 Other predominantly sexually transmitted diseases, not elsewhere classified
- A64 Unspecified sexually transmitted disease

Other spirochaetal diseases (A65-A69)

- A65 Nonvenereal syphilis
- A66 Yaws
- A67 Pinta [carate]
- A68 Relapsing fevers
- A69 Other spirochaetal infections

Other diseases caused by chlamydiae (A70-A74)

- A70 *Chlamydia psittaci* infection
- A71 Trachoma
- A74 Other diseases caused by chlamydiae

Rickettsioses (A75-A79)

- A75 Typhus fever
- A77 Spotted fever [tick-borne rickettsioses]
- A78 Q fever
- A79 Other rickettsioses

Viral infections of the central nervous system (A80-A89)

- A80 Acute poliomyelitis
- A81 Slow virus infections of central nervous system
- A82 Rabies
- A83 Mosquito-borne viral encephalitis
- A84 Tick-borne viral encephalitis
- A85 Other viral encephalitis, not elsewhere classified
- A86 Unspecified viral encephalitis
- A87 Viral meningitis
- A88 Other viral infections of the central nervous system, not elsewhere classified
- A89 Unspecified viral infection of the central nervous system

Arthropod-borne viral fevers and viral haemorrhagic fevers (A90-A99)

- A90 Dengue fever [classical dengue]
- A91 Dengue haemorrhagic fever
- A92 Other mosquito-borne viral fevers
- A93 Other arthropod-borne viral fevers, not elsewhere classified
- A94 Unspecified arthropod-borne viral fever
- A95 Yellow fever
- A96 Arenaviral haemorrhagic fever
- A98 Other viral haemorrhagic fevers, not elsewhere classified
- A99 Unspecified viral haemorrhagic fever

Viral infections characterized by skin and mucous membrane lesions (B00-B09)

- B00 Herpesviral [herpes simplex] infections
- B01 Varicella [chickenpox]
- B02 Zoster [herpes zoster]
- B03 Smallpox
- B04 Monkeypox
- B05 Measles
- B06 Rubella [German measles]
- B07 Viral warts
- B08 Other viral infections characterized by skin and mucous membrane lesions, not elsewhere classified
- B09 Unspecified viral infection characterized by skin and mucous membrane lesions

Viral hepatitis (B15-B19)

- B15 Acute hepatitis A
- B16 Acute hepatitis B
- B17 Other acute viral hepatitis
- B18 Chronic viral hepatitis
- B19 Unspecified viral hepatitis

Human immunodeficiency virus [HIV] disease (B20-B24)

- B20 Human immunodeficiency virus [HIV] disease resulting in infectious and parasitic diseases
- B21 Human immunodeficiency virus [HIV] disease resulting in malignant neoplasms
- B22 Human immunodeficiency virus [HIV] disease resulting in other specified diseases
- B23 Human immunodeficiency virus [HIV] disease resulting in other conditions
- B24 Unspecified human immunodeficiency virus [HIV] disease

Other viral diseases (B25-B34)

- B25 Cytomegaloviral disease
- B26 Mumps
- B27 Infectious mononucleosis
- B30 Viral conjunctivitis
- B33 Other viral diseases, not elsewhere classified
- B34 Viral infection of unspecified site

Mycoses (B35-B49)

- B35 Dermatophytosis
- B36 Other superficial mycoses
- B37 Candidiasis
- B38 Coccidioidomycosis
- B39 Histoplasmosis
- B40 Blastomycosis
- B41 Paracoccidioidomycosis
- B42 Sporotrichosis
- B43 Chromomycosis and phaeomycotic abscess
- B44 Aspergillosis
- B45 Cryptococcosis
- B46 Zygomycosis
- B47 Mycetoma
- B48 Other mycoses, not elsewhere classified
- B49 Unspecified mycosis

Protozoal diseases (B50-B64)

- B50 *Plasmodium falciparum* malaria
- B51 *Plasmodium vivax* malaria
- B52 *Plasmodium malariae* malaria
- B53 Other parasitologically confirmed malaria
- B54 Unspecified malaria
- B55 Leishmaniasis

B56 African trypanosomiasis
 B57 Chagas' disease
 B58 Toxoplasmosis
 B59 Pneumocystosis
 B60 Other protozoal diseases, not elsewhere classified
 B64 Unspecified protozoal disease

Helminthiases (B65-B83)

B65 Schistosomiasis [bilharziasis]
 B66 Other fluke infections
 B67 Echinococcosis
 B68 Taeniasis
 B69 Cysticercosis
 B70 Diphylobothriasis and sparganosis
 B71 Other cestode infections
 B72 Dracunculiasis
 B73 Onchocerciasis
 B74 Filariasis
 B75 Trichinellosis
 B76 Hookworm diseases
 B77 Ascariasis
 B78 Strongyloidiasis
 B79 Trichuriasis
 B80 Enterobiasis
 B81 Other intestinal helminthiases, not elsewhere classified
 B82 Unspecified intestinal parasitism
 B83 Other helminthiases

Pediculosis, acariasis and other infestations (B85-B89)

B85 Pediculosis and phthiriasis
 B86 Scabies
 B87 Myiasis
 B88 Other infestations
 B89 Unspecified parasitic disease

Sequelae of infectious and parasitic diseases (B90-B94)

B90 Sequelae of tuberculosis
 B91 Sequelae of poliomyelitis
 B92 Sequelae of leprosy
 B94 Sequelae of other and unspecified infectious and parasitic diseases

Bacterial, viral and other infectious agents (B95-B97)

B95 Streptococcus and staphylococcus as the cause of diseases classified to other chapters
 B96 Other bacterial agents as the cause of diseases classified to other chapters
 B97 Viral agents as the cause of diseases classified to other chapters

Other infectious diseases (B99)

B99 Other and unspecified infectious diseases

NEOPLASMS (C00-D48)

Malignant neoplasms (C00-C97)

Malignant neoplasms of lip, oral cavity and pharynx (C00-C14)

- C00 Malignant neoplasm of lip
- C01 Malignant neoplasm of base of tongue
- C02 Malignant neoplasm of other and unspecified parts of tongue
- C03 Malignant neoplasm of gum
- C04 Malignant neoplasm of floor of mouth
- C05 Malignant neoplasm of palate
- C06 Malignant neoplasm of other and unspecified parts of mouth
- C07 Malignant neoplasm of parotid gland
- C08 Malignant neoplasm of other and unspecified major salivary glands
- C09 Malignant neoplasm of tonsil
- C10 Malignant neoplasm of oropharynx
- C11 Malignant neoplasm of nasopharynx
- C12 Malignant neoplasm of pyriform sinus
- C13 Malignant neoplasm of hypopharynx
- C14 Malignant neoplasm of other and ill-defined sites in the lip, oral cavity and pharynx

Malignant neoplasms of digestive organs (C15-C26)

- C15 Malignant neoplasm of oesophagus
- C16 Malignant neoplasm of stomach
- C17 Malignant neoplasm of small intestine
- C18 Malignant neoplasm of colon
- C19 Malignant neoplasm of rectosigmoid junction
- C20 Malignant neoplasm of rectum
- C21 Malignant neoplasm of anus and anal canal
- C22 Malignant neoplasm of liver and intrahepatic bile ducts
- C23 Malignant neoplasm of gallbladder
- C24 Malignant neoplasm of other and unspecified parts of biliary tract
- C25 Malignant neoplasm of pancreas
- C26 Malignant neoplasm of other and ill-defined digestive organs

Malignant neoplasms of respiratory and intrathoracic organs (C30-C39)

- C30 Malignant neoplasm of nasal cavity and middle ear
- C31 Malignant neoplasm of accessory sinuses
- C32 Malignant neoplasm of larynx
- C33 Malignant neoplasm of trachea
- C34 Malignant neoplasm of bronchus and lung
- C37 Malignant neoplasm of thymus
- C38 Malignant neoplasm of heart, mediastinum and pleura
- C39 Malignant neoplasm of other and ill-defined sites in the respiratory system and intrathoracic organs

Malignant neoplasms of bone and articular cartilage (C40-C41)

- C40 Malignant neoplasm of bone and articular cartilage of limbs
- C41 Malignant neoplasm of bone and articular cartilage of other and unspecified sites

Melanoma and other malignant neoplasms of skin (C43-C44)

- C43 Malignant melanoma of skin
- C44 Other malignant neoplasms of skin

Malignant neoplasms of mesothelial and soft tissue (C45-C49)

- C45 Mesothelioma
- C46 Kaposi's sarcoma
- C47 Malignant neoplasm of peripheral nerves and autonomic nervous system
- C48 Malignant neoplasm of retroperitoneum and peritoneum
- C49 Malignant neoplasm of other connective and soft tissue

C50	<i>Malignant neoplasm of breast (C50)</i> Malignant neoplasm of breast
	<i>Malignant neoplasms of female genital organs (C51-C58)</i>
C51	Malignant neoplasm of vulva
C52	Malignant neoplasm of vagina
C53	Malignant neoplasm of cervix uteri
C54	Malignant neoplasm of corpus uteri
C55	Malignant neoplasm of uterus, part unspecified
C56	Malignant neoplasm of ovary
C57	Malignant neoplasm of other and unspecified female genital organs
C58	Malignant neoplasm of placenta
	<i>Malignant neoplasms of male genital organs (C60-C63)</i>
C60	Malignant neoplasm of penis
C61	Malignant neoplasm of prostate
C62	Malignant neoplasm of testis
C63	Malignant neoplasm of other and unspecified male genital organs
	<i>Malignant neoplasms of urinary tract (C64-C68)</i>
C64	Malignant neoplasm of kidney, except renal pelvis
C65	Malignant neoplasm of renal pelvis
C66	Malignant neoplasm of ureter
C67	Malignant neoplasm of bladder
C68	Malignant neoplasm of other and unspecified urinary organs
	<i>Malignant neoplasms of eye, brain and other parts of central nervous system (C69-C72)</i>
C69	Malignant neoplasm of eye and adnexa
C70	Malignant neoplasm of meninges
C71	Malignant neoplasm of brain
C72	Malignant neoplasm of spinal cord, cranial nerves and other parts of central nervous system
	<i>Malignant neoplasms of thyroid and other endocrine glands (C73-C75)</i>
C73	Malignant neoplasm of thyroid gland
C74	Malignant neoplasm of adrenal gland
C75	Malignant neoplasm of other endocrine glands and related structures
	<i>Malignant neoplasms of ill-defined, secondary and unspecified sites (C76-C80)</i>
C76	Malignant neoplasm of other and ill-defined sites
C77	Secondary and unspecified malignant neoplasm of lymph nodes
C78	Secondary malignant neoplasm of respiratory and digestive organs
C79	Secondary malignant neoplasm of other sites
C80	Malignant neoplasm without specification of site
	<i>Malignant neoplasms of lymphoid, haematopoietic and related tissue (C81-C96)</i>
C81	Hodgkin's disease
C82	Follicular [nodular] non-Hodgkin's lymphoma
C83	Diffuse non-Hodgkin's lymphoma
C84	Peripheral and cutaneous T-cell lymphomas
C85	Other and unspecified types of non-Hodgkin's lymphoma
C88	Malignant immunoproliferative diseases
C90	Multiple myeloma and malignant plasma cell neoplasms
C91	Lymphoid leukaemia
C92	Myeloid leukaemia
C93	Monocytic leukaemia
C94	Other leukaemias of specified cell type
C95	Leukaemia of unspecified cell type

C96 Other and unspecified malignant neoplasms of lymphoid, haematopoietic and related tissue

Malignant neoplasms of independent (primary) multiple sites (C97)

C97 Malignant neoplasms of independent (primary) multiple sites

In situ neoplasms (D00-D09)

D00 Carcinoma in situ of oral cavity, oesophagus and stomach
D01 Carcinoma in situ of other and unspecified digestive organs
D02 Carcinoma in situ of middle ear and respiratory system
D03 Melanoma in situ
D04 Carcinoma in situ of skin
D05 Carcinoma in situ of breast
D06 Carcinoma in situ of cervix uteri
D07 Carcinoma in situ of other and unspecified genital organs
D09 Carcinoma in situ of other and unspecified sites

Benign neoplasms (D10-D36)

D10 Benign neoplasm of mouth and pharynx
D11 Benign neoplasm of major salivary glands
D12 Benign neoplasm of colon, rectum, anus and anal canal
D13 Benign neoplasm of other and ill-defined parts of digestive system
D14 Benign neoplasm of middle ear and respiratory system
D15 Benign neoplasm of other and unspecified intrathoracic organs
D16 Benign neoplasm of bone and articular cartilage
D17 Benign lipomatous neoplasm
D18 Haemangioma and lymphangioma, any site
D19 Benign neoplasm of mesothelial tissue
D20 Benign neoplasm of soft tissue of retroperitoneum and peritoneum
D21 Other benign neoplasms of connective and other soft tissue
D22 Melanocytic naevi
D23 Other benign neoplasms of skin
D24 Benign neoplasm of breast
D25 Leiomyoma of uterus
D26 Other benign neoplasms of uterus
D27 Benign neoplasm of ovary
D28 Benign neoplasm of other and unspecified female genital organs
D29 Benign neoplasm of male genital organs
D30 Benign neoplasm of urinary organs
D31 Benign neoplasm of eye and adnexa
D32 Benign neoplasm of meninges
D33 Benign neoplasm of brain and other parts of central nervous system
D34 Benign neoplasm of thyroid gland
D35 Benign neoplasm of other and unspecified endocrine glands
D36 Benign neoplasm of other and unspecified sites

Neoplasms of uncertain or unknown behaviour (D37-D48)

D37 Neoplasm of uncertain or unknown behaviour of oral cavity and digestive organs
D38 Neoplasm of uncertain or unknown behaviour of middle ear and respiratory and intrathoracic organs
D39 Neoplasm of uncertain or unknown behaviour of female genital organs
D40 Neoplasm of uncertain or unknown behaviour of male genital organs
D41 Neoplasm of uncertain or unknown behaviour of urinary organs
D42 Neoplasm of uncertain or unknown behaviour of meninges
D43 Neoplasm of uncertain or unknown behaviour of brain and central nervous system
D44 Neoplasm of uncertain or unknown behaviour of endocrine glands
D45 Polycythaemia vera
D46 Myelodysplastic syndromes
D47 Other neoplasms of uncertain or unknown behaviour of lymphoid, haematopoietic and related tissue

D48 Neoplasm of uncertain or unknown behaviour of other and unspecified sites

DISEASES OF BLOOD AND BLOOD-FORMING ORGANS AND CERTAIN DISORDERS INVOLVING THE IMMUNE MECHANISMS (D50-D89)

Nutritional anaemias (D50-D53)

D50 Iron deficiency anaemia
D51 Vitamin B₁₂ deficiency anaemia
D52 Folate deficiency anaemia
D53 Other nutritional anaemias

Haemolytic anaemias (D55-D59)

D55 Anaemia due to enzyme disorders
D56 Thalassaemia
D57 Sickle-cell disorders
D58 Other hereditary haemolytic anaemias
D59 Acquired haemolytic anaemia

Aplastic and other anaemias (D60-D64)

D60 Acquired pure red cell aplasia [erythroblastopenia]
D61 Other aplastic anaemias
D62 Acute posthaemorrhagic anaemia
D63* Anaemia in chronic diseases classified elsewhere
D64 Other anaemias

Coagulation defects, purpura and other haemorrhagic conditions (D65-D69)

D65 Disseminated intravascular coagulation [defibrination syndrome]
D66 Hereditary factor VIII deficiency
D67 Hereditary factor IX deficiency
D68 Other coagulation defects
D69 Purpura and other haemorrhagic conditions

Other diseases of blood and blood-forming organs (D70-D77)

D70 Agranulocytosis
D71 Functional disorders of polymorphonuclear neutrophils
D72 Other disorders of white blood cells
D73 Diseases of spleen
D74 Methaemoglobinaemia
D75 Other diseases of blood and blood-forming organs
D76 Certain diseases involving lymphoreticular tissue and reticulohistiocytic system
D77* Other disorders of blood and blood-forming organs in diseases classified elsewhere

Certain disorders involving the immune mechanism (D80-D89)

D80 Immunodeficiency with predominantly antibody defects
D81 Combined immunodeficiencies
D82 Immunodeficiency associated with other major defects
D83 Common variable immunodeficiency
D84 Other immunodeficiencies
D86 Sarcoidosis
D89 Other disorders involving the immune mechanism, not elsewhere classified

ENDOCRINE, NUTRITIONAL AND METABOLIC DISEASES (E00-E90)

Disorders of thyroid gland (E00-E07)

E00 Congenital iodine-deficiency syndrome
E01 Iodine-deficiency-related thyroid disorders and allied conditions
E02 Subclinical iodine-deficiency hypothyroidism
E03 Other hypothyroidism

- E04 Other nontoxic goitre
- E05 Thyrotoxicosis [hyperthyroidism]
- E06 Thyroiditis
- E07 Other disorders of thyroid

Diabetes mellitus (E10-E14)

- E10 Insulin-dependent diabetes mellitus
- E11 Non-insulin-dependent diabetes mellitus
- E12 Malnutrition-related diabetes mellitus
- E13 Other specified diabetes mellitus
- E14 Unspecified diabetes mellitus

Other disorders of glucose regulation and pancreatic internal secretion (E15-E16)

- E15 Nondiabetic hypoglycaemic coma
- E16 Other disorders of pancreatic internal secretion

Disorders of other endocrine glands (E20-E35)

- E20 Hypoparathyroidism
- E21 Hyperparathyroidism and other disorders of parathyroid gland
- E22 Hyperfunction of pituitary gland
- E23 Hypofunction and other disorders of pituitary gland
- E24 Cushing's syndrome
- E25 Adrenogenital disorders
- E26 Hyperaldosteronism
- E27 Other disorders of adrenal gland
- E28 Ovarian dysfunction
- E29 Testicular dysfunction
- E30 Disorders of puberty, not elsewhere classified
- E31 Polyglandular dysfunction
- E32 Diseases of thymus
- E34 Other endocrine disorders
- E35* Disorders of endocrine glands in diseases classified elsewhere

Malnutrition (E40-E46)

- E40 Kwashiorkor
- E41 Nutritional marasmus
- E42 Marasmic kwashiorkor
- E43 Unspecified severe protein-energy malnutrition
- E44 Protein-energy malnutrition of moderate and mild degree
- E45 Retarded development following protein-energy malnutrition
- E46 Unspecified protein-energy malnutrition

Other nutritional deficiencies (E50-E64)

- E50 Vitamin A deficiency
- E51 Thiamine deficiency
- E52 Niacin deficiency [pellagra]
- E53 Deficiency of other B group vitamins
- E54 Ascorbic acid deficiency
- E55 Vitamin D deficiency
- E56 Other vitamin deficiencies
- E58 Dietary calcium deficiency
- E59 Dietary selenium deficiency
- E60 Dietary zinc deficiency
- E61 Deficiency of other nutrient elements
- E63 Other nutritional deficiencies
- E64 Sequelae of malnutrition and other nutritional deficiencies

Obesity and other hyperalimentation (E65-E68)

- E65 Localized adiposity
- E66 Obesity

- E67 Other hyperalimentation
- E68 Sequelae of hyperalimentation

Metabolic disorders (E70-E90)

- E70 Disorders of aromatic amino-acid metabolism
- E71 Disorders of branched-chain amino-acid metabolism and fatty-acid metabolism
- E72 Other disorders of amino-acid metabolism
- E73 Lactose intolerance
- E74 Other disorders of carbohydrate metabolism
- E75 Disorders of sphingolipid metabolism and other lipid storage disorders
- E76 Disorders of glycosaminoglycan metabolism
- E77 Disorders of glycoprotein metabolism
- E78 Disorders of lipoprotein metabolism and other lipidaemias
- E79 Disorders of purine and pyrimidine metabolism
- E80 Disorders of porphyrin and bilirubin metabolism
- E83 Disorders of mineral metabolism
- E84 Cystic fibrosis
- E85 Amyloidosis
- E86 Volume depletion
- E87 Other disorders of fluid, electrolyte and acid-base balance
- E88 Other metabolic disorders
- E89 Postprocedural endocrine and metabolic disorders, not elsewhere classified
- E90* Nutritional and metabolic disorders in diseases classified elsewhere

MENTAL, BEHAVIOURAL DISORDERS (F00-F99)

Organic, including symptomatic, mental disorders (F00-F09)

- F00* Dementia in Alzheimer's disease
- F01 Vascular dementia
- F02* Dementia in other diseases classified elsewhere
- F03 Unspecified dementia
- F04 Organic amnesic syndrome, not induced by alcohol and other psychoactive substances
- F05 Delirium, not induced by alcohol and other psychoactive substances
- F06 Other mental disorders due to brain damage and dysfunction and to physical disease
- F07 Personality and behavioural disorders due to brain disease, damage and dysfunction
- F09 Unspecified organic or symptomatic mental disorder

Mental and behavioural disorders due to psychoactive substance use (F10-F19)

- F10 Mental and behavioural disorders due to use of alcohol
- F11 Mental and behavioural disorders due to use of opioids
- F12 Mental and behavioural disorders due to use of cannabinoids
- F13 Mental and behavioural disorders due to use of sedatives or hypnotics
- F14 Mental and behavioural disorders due to use of cocaine
- F15 Mental and behavioural disorders due to use of other stimulants, including caffeine
- F16 Mental and behavioural disorders due to use of hallucinogens
- F17 Mental and behavioural disorders due to use of tobacco
- F18 Mental and behavioural disorders due to use of volatile solvents
- F19 Mental and behavioural disorders due to multiple drug use and use of other psychoactive substances

Schizophrenia, schizotypal and delusional disorders (F20-F29)

- F20 Schizophrenia
- F21 Schizotypal disorder
- F22 Persistent delusional disorders
- F23 Acute and transient psychotic disorders
- F24 Induced delusional disorder
- F25 Schizoaffective disorders
- F28 Other nonorganic psychotic disorders
- F29 Unspecified nonorganic psychosis

Mood [affective] disorders (F30-F39)

- F30 Manic episode
- F31 Bipolar affective disorder
- F32 Depressive episodes
- F33 Recurrent depressive disorder
- F34 Persistent mood [affective] disorders
- F38 Other mood [affective] disorders
- F39 Unspecified mood [affective] disorder

Neurotic, stress-related and somatoform disorders (F40-F48)

- F40 Phobic anxiety disorders
- F41 Other anxiety disorders
- F42 Obsessive-compulsive disorder
- F43 Reaction to severe stress, and adjustment disorders
- F44 Dissociative [conversion] disorders
- F45 Somatoform disorders
- F48 Other neurotic disorders

Behavioural syndromes associated with physiological disturbances and physical factors (F50-F59)

- F50 Eating disorders
- F51 Nonorganic sleep disorders
- F52 Sexual dysfunction, not caused by organic disorder or disease
- F53 Mental and behavioural disorders associated with the puerperium, not elsewhere classified
- F54 Psychological and behavioural factors associated with disorders or diseases classified elsewhere
- F55 Abuse of non-dependence-producing substances
- F59 Unspecified behavioural syndromes associated with physiological disturbances and physical factors

Disorders of adult personality and behaviour (F60-F69)

- F60 Specific personality disorders
- F61 Mixed and other personality disorders
- F62 Enduring personality changes, not attributable to brain damage and disease
- F63 Habit and impulse disorders
- F64 Gender identity disorders
- F65 Disorders of sexual preference
- F66 Psychological and behavioural disorders associated with sexual development and orientation
- F68 Other disorders of adult personality and behaviour
- F69 Unspecified disorder of adult personality and behaviour

Mental retardation (F70-F79)

- F70 Mild mental retardation
- F71 Moderate mental retardation
- F72 Severe mental retardation
- F73 Profound mental retardation
- F78 Other mental retardation
- F79 Unspecified mental retardation

Disorders of psychological development (F80-F89)

- F80 Specific developmental disorders of speech and language
- F81 Specific developmental disorders of scholastic skills
- F82 Specific developmental disorder of motor function
- F83 Mixed specific developmental disorders
- F84 Pervasive developmental disorders
- F88 Other disorders of psychological development
- F89 Unspecified disorder of psychological development

Behavioural and emotional disorders with onset usually occurring in childhood and adolescence (F90-F98)

- F90 Hyperkinetic disorders
- F91 Conduct disorders
- F92 Mixed disorders of conduct and emotions
- F93 Emotional disorders with onset specific to childhood
- F94 Disorders of social functioning with onset specific to childhood and adolescence
- F95 Tic disorders
- F98 Other behavioural and emotional disorders with onset usually occurring in childhood and adolescence

Unspecified mental disorder (F99)

- F99 Mental disorder, not otherwise specified

DISEASES OF THE NERVOUS SYSTEM (G00-G99)

Inflammatory diseases of the central nervous system (G00-G09)

- G00 Bacterial meningitis, not elsewhere classified
- G01* Meningitis in bacterial diseases classified elsewhere
- G02* Meningitis in other infectious and parasitic diseases classified elsewhere
- G03 Meningitis due to other and unspecified causes
- G04 Encephalitis, myelitis and encephalomyelitis
- G05* Encephalitis, myelitis and encephalomyelitis in diseases classified elsewhere
- G06 Intracranial and intraspinal abscess and granuloma
- G07* Intracranial and intraspinal abscess and granuloma in diseases classified elsewhere
- G08 Intracranial and intraspinal phlebitis and thrombophlebitis
- G09 Sequelae of inflammatory diseases of central nervous system

Systemic atrophies primarily affecting the central nervous system (G10-G13)

- G10 Huntington's disease
- G11 Hereditary ataxia
- G12 Spinal muscular atrophy and related syndromes
- G13* Systemic atrophies primarily affecting central nervous system in diseases classified elsewhere

Extrapyramidal and movement disorders (G20-G26)

- G20 Parkinson's disease
- G21 Secondary parkinsonism
- G22* Parkinsonism in diseases classified elsewhere
- G23 Other degenerative diseases of the basal ganglia
- G24 Dystonia
- G25 Other extrapyramidal and movement disorders
- G26* Extrapyramidal and movement disorders in diseases classified elsewhere

Other degenerative diseases of the nervous system (G30-G32)

- G30 Alzheimer's disease
- G31 Other degenerative diseases of nervous system, not elsewhere classified
- G32* Other degenerative disorders of nervous system in diseases classified elsewhere

Demyelinating diseases of the central nervous system (G35-G37)

- G35 Multiple sclerosis
- G36 Other acute disseminated demyelination
- G37 Other demyelinating diseases of central nervous system

Episodic and paroxysmal disorders (G40-G47)

- G40 Epilepsy
- G41 Status epilepticus
- G43 Migraine
- G44 Other headache syndromes
- G45 Transient cerebral ischaemic attacks and related syndromes
- G46* Vascular syndromes of brain in cerebrovascular diseases
- G47 Sleep disorders

Nerve, nerve root and plexus disorders (G50-G59)

- G50 Disorders of trigeminal nerve
- G51 Facial nerve disorders
- G52 Disorders of other cranial nerves
- G53* Cranial nerve disorders in diseases classified elsewhere
- G54 Nerve root and plexus disorders
- G55* Nerve root and plexus compressions in diseases classified elsewhere
- G56 Mononeuropathies of upper limb
- G57 Mononeuropathies of lower limb
- G58 Other mononeuropathies
- G59* Mononeuropathy in diseases classified elsewhere

Polyneuropathies and other disorders of the peripheral nervous system (G60-G64)

- G60 Hereditary and idiopathic neuropathy
- G61 Inflammatory polyneuropathy
- G62 Other polyneuropathies
- G63* Polyneuropathy in diseases classified elsewhere
- G64 Other disorders of peripheral nervous system

Diseases of myoneural junction and muscle (G70-G73)

- G70 Myasthenia gravis and other myoneural disorders
- G71 Primary disorders of muscles
- G72 Other myopathies
- G73* Disorders of myoneural junction and muscle in diseases classified elsewhere

Cerebral palsy and other paralytic syndromes (G80-G83)

G80 Infantile cerebral palsy
G81 Hemiplegia
G82 Paraplegia and tetraplegia
G83 Other paralytic syndromes

Other disorders of the nervous system (G90-G99)

G90 Disorders of autonomic nervous system
G91 Hydrocephalus
G92 Toxic encephalopathy
G93 Other disorders of brain
G94* Other disorders of brain in diseases classified elsewhere
G95 Other diseases of spinal cord
G96 Other disorders of central nervous system
G97 Postprocedural disorders of nervous system, not elsewhere classified
G98 Other disorders of nervous system, not elsewhere classified
G99* Other disorders of nervous system in diseases classified elsewhere

DISEASES OF THE EYE AND ADNEXA (H00-H59)**Disorders of eyelid, lacrimal system and orbit (H00-H06)**

H00 Hordeolum and chalazion
H01 Other inflammation of eyelid
H02 Other disorders of eyelid
H03* Disorders of eyelid in diseases classified elsewhere
H04 Disorders of lacrimal system
H05 Disorders of orbit
H06* Disorders of lacrimal system and orbit in diseases classified elsewhere

Disorders of conjunctiva (H10-H13)

H10 Conjunctivitis
H11 Other disorders of conjunctiva
H13* Disorders of conjunctiva in diseases classified elsewhere

Disorders of sclera, cornea, iris and ciliary body (H15-H22)

H15 Disorders of sclera
H16 Keratitis
H17 Corneal scars and opacities
H18 Other disorders of cornea
H19* Disorders of sclera and cornea in diseases classified elsewhere
H20 Iridocyclitis
H21 Other disorders of iris and ciliary body
H22* Disorders of iris and ciliary body in diseases classified elsewhere

Disorders of lens (H25-H28)

H25 Senile cataract
H26 Other cataract
H27 Other disorders of lens
H28* Cataract and other disorders of lens in diseases classified elsewhere

Disorders of choroid and retina (H30-H36)

H30 Chorioretinal inflammation
H31 Other disorders of choroid
H32* Chorioretinal disorders in diseases classified elsewhere
H33 Retinal detachments and breaks
H34 Retinal vascular occlusions
H35 Other retinal disorders
H36* Retinal disorders in diseases classified elsewhere

Glaucoma (H40-H42)	
H40	Glaucoma
H42*	Glaucoma in diseases classified elsewhere
Disorders of vitreous body and globe (H43-H45)	
H43	Disorders of vitreous body
H44	Disorders of globe
H45*	Disorders of vitreous body and globe in diseases classified elsewhere
Disorders of optic nerve and visual pathways (H46-H48)	
H46	Optic neuritis
H47	Other disorders of optic [2nd] nerve and visual pathways
H48*	Disorders of optic [2nd] nerve and visual pathways in diseases classified elsewhere
Disorders of ocular muscles, binocular movement, accommodation and refraction (H49-H52)	
H49	Paralytic strabismus
H50	Other strabismus
H51	Other disorders of binocular movement
H52	Disorders of refraction and accommodation
Visual disturbances and blindness (H53-H54)	
H53	Visual disturbances
H54	Blindness and low vision
Other disorders of eye and adnexa (H55-H59)	
H55	Nystagmus and other irregular eye movements
H57	Other disorders of eye and adnexa
H58*	Other disorders of eye and adnexa in diseases classified elsewhere
H59	Postprocedural disorders of eye and adnexa, not elsewhere classified
DISEASES OF THE EAR AND MASTOID PROCESS (H60-H95)	
Diseases of external ear (H60-H62)	
H60	Otitis externa
H61	Other disorders of external ear
H62*	Disorders of external ear in diseases classified elsewhere
Diseases of middle ear and mastoid (H65-H75)	
H65	Nonsuppurative otitis media
H66	Suppurative and unspecified otitis media
H67*	Otitis media in diseases classified elsewhere
H68	Eustachian salpingitis and obstruction
H69	Other disorders of Eustachian tube
H70	Mastoiditis and related conditions
H71	Cholesteatoma of middle ear
H72	Perforation of tympanic membrane
H73	Other disorders of tympanic membrane
H74	Other disorders of middle ear and mastoid
H75*	Other disorders of middle ear and mastoid in diseases classified elsewhere
Diseases of inner ear (H80-H83)	
H80	Otosclerosis
H81	Disorders of vestibular function
H82*	Vertiginous syndromes in diseases classified elsewhere
H83	Other diseases of inner ear

Other disorders of ear (H90-H95)

H90	Conductive and sensorineural hearing loss
H91	Other hearing loss
H92	Otalgia and effusion of ear
H93	Other disorders of ear, not elsewhere classified
H94*	Other disorders of ear in diseases classified elsewhere
H95	Postprocedural disorders of ear and mastoid process, not elsewhere classified

DISEASES OF THE CIRCULATORY SYSTEM (I00-I99)**Acute rheumatic fever (I00-I02)**

I00	Rheumatic fever without mention of heart involvement
I01	Rheumatic fever with heart involvement
I02	Rheumatic chorea

Chronic rheumatic heart diseases (I05-I09)

I05	Rheumatic mitral valve diseases
I06	Rheumatic aortic valve diseases
I07	Rheumatic tricuspid valve diseases
I08	Multiple valve diseases
I09	Other rheumatic heart diseases

Hypertensive diseases (I10-I15)

I10	Essential (primary) hypertension
I11	Hypertensive heart disease
I12	Hypertensive renal disease
I13	Hypertensive heart and renal disease
I15	Secondary hypertension

Ischaemic heart diseases (I20-I25)

I20	Angina pectoris
I21	Acute myocardial infarction
I22	Subsequent myocardial infarction
I23	Certain current complications following acute myocardial infarction
I24	Other acute ischaemic heart diseases
I25	Chronic ischaemic heart disease

Pulmonary heart disease and diseases of pulmonary circulation (I26-I28)

I26	Pulmonary embolism
I27	Other pulmonary heart diseases
I28	Other diseases of pulmonary vessels

Other forms of heart disease (I30-I52)

I30	Acute pericarditis
I31	Other diseases of pericardium
I32*	Pericarditis in diseases classified elsewhere
I33	Acute and subacute endocarditis
I34	Nonrheumatic mitral valve disorders
I35	Nonrheumatic aortic valve disorders
I36	Nonrheumatic tricuspid valve disorders
I37	Pulmonary valve disorders
I38	Endocarditis, valve unspecified
I39*	Endocarditis and heart valve disorders in diseases classified elsewhere
I40	Acute myocarditis
I41*	Myocarditis in diseases classified elsewhere
I42	Cardiomyopathy
I43*	Cardiomyopathy in diseases classified elsewhere
I44	Atrioventricular and left bundle-branch block
I45	Other conduction disorders

I46	Cardiac arrest
I47	Paroxysmal tachycardia
I48	Atrial fibrillation and flutter
I49	Other cardiac arrhythmias
I50	Heart failure
I51	Complications and ill-defined descriptions of heart disease
I52*	Other heart disorders in diseases classified elsewhere

Cerebrovascular diseases (I60-I69)

I60	Subarachnoid haemorrhage
I61	Intracerebral haemorrhage
I62	Other nontraumatic intracranial haemorrhage
I63	Cerebral infarction
I64	Stroke, not specified as haemorrhage or infarction
I65	Occlusion and stenosis of precerebral arteries, not resulting in cerebral infarction
I66	Occlusion and stenosis of cerebral arteries, not resulting in cerebral infarction
I67	Other cerebrovascular diseases
I68*	Cerebrovascular disorders in diseases classified elsewhere
I69	Sequelae of cerebrovascular disease

Diseases of arteries, arterioles and capillaries (I70-I79)

I70	Atherosclerosis
I71	Aortic aneurysm and dissection
I72	Other aneurysm
I73	Other peripheral vascular diseases
I74	Arterial embolism and thrombosis
I77	Other disorders of arteries and arterioles
I78	Diseases of capillaries
I79*	Disorders of arteries, arterioles and capillaries in diseases classified elsewhere

Diseases of veins, lymphatic vessels and lymph nodes, not elsewhere classified (I80-I89)

I80	Phlebitis and thrombophlebitis
I81	Portal vein thrombosis
I82	Other venous embolism and thrombosis
I83	Varicose veins of lower extremities
I84	Haemorrhoids
I85	Oesophageal varices
I86	Varicose veins of other sites
I87	Other disorders of veins
I88	Nonspecific lymphadenitis
I89	Other noninfective disorders of lymphatic vessels and lymph nodes

Other and unspecified disorders of the circulatory system (I95-I99)

I95	Hypotension
I97	Postprocedural disorders of circulatory system, not elsewhere classified
I98*	Other disorders of circulatory system in diseases classified elsewhere
I99	Other and unspecified disorders of circulatory system

DISEASES OF THE RESPIRATORY SYSTEM (J00-J99)

Acute upper respiratory infections (J00-J06)

J00	Acute nasopharyngitis [common cold]
J01	Acute sinusitis
J02	Acute pharyngitis
J03	Acute tonsillitis
J04	Acute laryngitis and tracheitis
J05	Acute obstructive laryngitis [croup] and epiglottitis
J06	Acute upper respiratory infections of multiple or unspecified sites

Influenza and pneumonia (J10-J18)

- J10 Influenza due to identified influenza virus
- J11 Influenza, virus not identified
- J12 Viral pneumonia, not elsewhere classified
- J13 Pneumonia due to *Streptococcus pneumoniae*
- J14 Pneumonia due to *Haemophilus influenzae*
- J15 Bacterial pneumonia, not elsewhere classified
- J16 Pneumonia due to other infectious organisms, not elsewhere classified
- J17* Pneumonia in diseases classified elsewhere
- J18 Pneumonia, organism unspecified

Other acute lower respiratory infections (J20-J22)

- J20 Acute bronchitis
- J21 Acute bronchiolitis
- J22 Unspecified acute lower respiratory infection

Other diseases of upper respiratory tract (J30-J39)

- J30 Vasomotor and allergic rhinitis
- J31 Chronic rhinitis, nasopharyngitis and pharyngitis
- J32 Chronic sinusitis
- J33 Nasal polyp
- J34 Other disorders of nose and nasal sinuses
- J35 Chronic diseases of tonsils and adenoids
- J36 Peritonsillar abscess
- J37 Chronic laryngitis and laryngotracheitis
- J38 Diseases of vocal cords and larynx, not elsewhere classified
- J39 Other diseases of upper respiratory tract

Chronic lower respiratory diseases (J40-J47)

- J40 Bronchitis, not specified as acute or chronic
- J41 Simple and mucopurulent chronic bronchitis
- J42 Unspecified chronic bronchitis
- J43 Emphysema
- J44 Other chronic obstructive pulmonary disease
- J45 Asthma
- J46 Status asthmaticus
- J47 Bronchiectasis

Lung diseases due to external agents (J60-J70)

- J60 Coalworker's pneumoconiosis
- J61 Pneumoconiosis due to asbestos and other mineral fibres
- J62 Pneumoconiosis due to dust containing silica
- J63 Pneumoconiosis due to other inorganic dusts
- J64 Unspecified pneumoconiosis
- J65 Pneumoconiosis associated with tuberculosis
- J66 Airway disease due to specific organic dust
- J67 Hypersensitivity pneumonitis due to organic dust
- J68 Respiratory conditions due to inhalation of chemicals, gases, fumes and vapours
- J69 Pneumonitis due to solids and liquids
- J70 Respiratory conditions due to other external agents

Other respiratory diseases principally affecting the interstitium (J80-J84)

- J80 Adult respiratory distress syndrome
- J81 Pulmonary oedema
- J82 Pulmonary eosinophilia, not elsewhere classified
- J84 Other interstitial pulmonary diseases

Suppurative and necrotic conditions of lower respiratory tract (J85-J86)

- J85 Abscess of lung and mediastinum

J86 Pyothorax

Other diseases of pleura (J90-J94)

J90 Pleural effusion, not elsewhere classified
J91* Pleural effusion in conditions classified elsewhere
J92 Pleural plaque
J93 Pneumothorax
J94 Other pleural conditions

Other diseases of the respiratory system (J95-J99)

J95 Postprocedural respiratory disorders, not elsewhere classified
J96 Respiratory failure, not elsewhere classified
J98 Other respiratory disorders
J99* Respiratory disorders in diseases classified elsewhere

DISEASES OF THE DIGESTIVE SYSTEM (K00-K93)

Diseases of oral cavity, salivary glands and jaws (K00-K14)

K00 Disorders of tooth development and eruption
K01 Embedded and impacted teeth
K02 Dental caries
K03 Other diseases of hard tissues of teeth
K04 Diseases of pulp and periapical tissues
K05 Gingivitis and periodontal diseases
K06 Other disorders of gingiva and edentulous alveolar ridge
K07 Dentofacial anomalies [including malocclusion]
K08 Other disorders of teeth and supporting structures
K09 Cysts of oral region, not elsewhere classified
K10 Other diseases of jaws
K11 Diseases of salivary glands
K12 Stomatitis and related lesions
K13 Other diseases of lip and oral mucosa
K14 Diseases of tongue

Diseases of oesophagus, stomach and duodenum (K20-K31)

K20 Oesophagitis
K21 Gastro-oesophageal reflux disease
K22 Other diseases of oesophagus
K23* Disorders of oesophagus in diseases classified elsewhere
K25 Gastric ulcer
K26 Duodenal ulcer
K27 Peptic ulcer, site unspecified
K28 Gastrojejunal ulcer
K29 Gastritis and duodenitis
K30 Dyspepsia
K31 Other diseases of stomach and duodenum

Diseases of appendix (K35-K38)

K35 Acute appendicitis
K36 Other appendicitis
K37 Unspecified appendicitis
K38 Other diseases of appendix

Hernia (K40-K46)

K40 Inguinal hernia
K41 Femoral hernia
K42 Umbilical hernia
K43 Ventral hernia
K44 Diaphragmatic hernia

K45	Other abdominal hernia
K46	Unspecified hernia of abdominal cavity
Noninfective enteritis and colitis (K50-K52)	
K50	Crohn's disease [regional enteritis]
K51	Ulcerative colitis
K52	Other noninfective gastroenteritis and colitis
Other diseases of intestines (K55-K63)	
K55	Vascular disorders of intestine
K56	Paralytic ileus and intestinal obstruction without hernia
K57	Diverticular disease of intestine
K58	Irritable bowel syndrome
K59	Other functional intestinal disorders
K60	Fissure and fistula of anal and rectal regions
K61	Abscess of anal and rectal regions
K62	Other diseases of anus and rectum
K63	Other diseases of intestine
Diseases of peritoneum (K65-K67)	
K65	Peritonitis
K66	Other disorders of peritoneum
K67*	Disorders of peritoneum in infectious diseases classified elsewhere
Diseases of liver (K70-K77)	
K70	Alcoholic liver disease
K71	Toxic liver disease
K72	Hepatic failure, not elsewhere classified
K73	Chronic hepatitis, not elsewhere classified
K74	Fibrosis and cirrhosis of liver
K75	Other inflammatory liver diseases
K76	Other diseases of liver
K77*	Liver disorders in diseases classified elsewhere

Disorders of gallbladder, biliary tract and pancreas (K80-K87)

- K80 Cholelithiasis
- K81 Cholecystitis
- K82 Other diseases of gallbladder
- K83 Other diseases of biliary tract
- K85 Acute pancreatitis
- K86 Other diseases of pancreas
- K87* Disorders of gallbladder, biliary tract and pancreas in diseases classified elsewhere

Other diseases of the digestive system (K90-K93)

- K90 Intestinal malabsorption
- K91 Postprocedural disorders of digestive system, not elsewhere classified
- K92 Other diseases of digestive system
- K93* Disorders of other digestive organs in diseases classified elsewhere

DISEASES OF THE SKIN AND SUBCUTANEOUS TISSUE (L00-L99)**Infections of the skin and subcutaneous tissue (L00-L08)**

- L00 Staphylococcal scalded skin syndrome
- L01 Impetigo
- L02 Cutaneous abscess, furuncle and carbuncle
- L03 Cellulitis
- L04 Acute lymphadenitis
- L05 Pilonidal cyst
- L08 Other local infections of skin and subcutaneous tissue

Bullous disorders (L10-L14)

- L10 Pemphigus
- L11 Other acantholytic disorders
- L12 Pemphigoid
- L13 Other bullous disorders
- L14* Bullous disorders in diseases classified elsewhere

Dermatitis and eczema (L20-L30)

- L20 Atopic dermatitis
- L21 Seborrhoeic dermatitis
- L22 Diaper [napkin] dermatitis
- L23 Allergic contact dermatitis
- L24 Irritant contact dermatitis
- L25 Unspecified contact dermatitis
- L26 Exfoliative dermatitis
- L27 Dermatitis due to substances taken internally
- L28 Lichen simplex chronicus and prurigo
- L29 Pruritus
- L30 Other dermatitis

Papulosquamous disorders (L40-L45)

- L40 Psoriasis
- L41 Parapsoriasis
- L42 Pityriasis rosea
- L43 Lichen planus
- L44 Other papulosquamous disorders
- L45* Papulosquamous disorders in diseases classified elsewhere

Urticaria and erythema (L50-L54)

- L50 Urticaria
- L51 Erythema multiforme
- L52 Erythema nodosum
- L53 Other erythematous conditions
- L54* Erythema in diseases classified elsewhere

Radiation-related disorders of the skin and subcutaneous tissue (L55-L59)

- L55 Sunburn
- L56 Other acute skin changes due to ultraviolet radiation
- L57 Skin changes due to chronic exposure to nonionizing radiation
- L58 Radiodermatitis
- L59 Other disorders of skin and subcutaneous tissue related to radiation

Disorders of skin appendages (L60-L75)

- L60 Nail disorders
- L62* Nail disorders in diseases classified elsewhere
- L63 Alopecia areata
- L64 Androgenic alopecia
- L65 Other nonscarring hair loss
- L66 Cicatricial alopecia [scarring hair loss]
- L67 Hair colour and hair shaft abnormalities
- L68 Hypertrichosis
- L70 Acne
- L71 Rosacea
- L72 Follicular cysts of skin and subcutaneous tissue
- L73 Other follicular disorders
- L74 Eccrine sweat disorders
- L75 Apocrine sweat disorders

Other disorders of the skin and subcutaneous tissue (L80-L99)

- L80 Vitiligo
- L81 Other disorders of pigmentation
- L82 Seborrhoeic keratosis
- L83 Acanthosis nigricans
- L84 Corns and callosities
- L85 Other epidermal thickening
- L86* Keratoderma in diseases classified elsewhere
- L87 Transepidermal elimination disorders
- L88 Pyoderma gangrenosum
- L89 Decubitus ulcer
- L90 Atrophic disorders of skin
- L91 Hypertrophic disorders of skin
- L92 Granulomatous disorders of skin and subcutaneous tissue
- L93 Lupus erythematosus
- L94 Other localized connective tissue disorders
- L95 Vasculitis limited to skin, not elsewhere classified
- L97 Ulcer of lower limb, not elsewhere classified
- L98 Other disorders of skin and subcutaneous tissue, not elsewhere classified
- L99* Other disorders of skin and subcutaneous tissue in diseases classified elsewhere

DISEASES OF THE MUSCULOSKELETAL SYSTEM AND CONNECTIVE TISSUE (M00-M99)

Arthropathies (M00-M25)

Infectious arthropathies (M00-M03)

- M00 Pyogenic arthritis
- M01* Direct infections of joint in infectious and parasitic diseases classified elsewhere
- M02 Reactive arthropathies
- M03* Postinfective and reactive arthropathies in diseases classified elsewhere

Inflammatory polyarthropathies (M05-M14)

- M05 Seropositive rheumatoid arthritis
- M06 Other rheumatoid arthritis
- M07* Psoriatic and enteropathic arthropathies
- M08 Juvenile arthritis
- M09* Juvenile arthritis in diseases classified elsewhere
- M10 Gout
- M11 Other crystal arthropathies
- M12 Other specific arthropathies
- M13 Other arthritis
- M14* Arthropathies in other diseases classified elsewhere

Arthrosis (M15-M19)

- M15 Polyarthrosis
- M16 Coxarthrosis [arthrosis of hip]
- M17 Gonarthrosis [arthrosis of knee]
- M18 Arthrosis of first carpometacarpal joint
- M19 Other arthrosis

Other joint disorders (M20-M25)

- M20 Acquired deformities of fingers and toes
- M21 Other acquired deformities of limbs
- M22 Disorders of patella
- M23 Internal derangement of knee
- M24 Other specific joint derangements
- M25 Other joint disorders, not elsewhere classified

Systemic connective tissue disorders (M30-M36)

- M30 Polyarteritis nodosa and related conditions
- M31 Other necrotizing vasculopathies
- M32 Systemic lupus erythematosus
- M33 Dermatopolymyositis
- M34 Systemic sclerosis
- M35 Other systemic involvement of connective tissue
- M36* Systemic disorders of connective tissue in diseases classified elsewhere

Dorsopathies (M40-M54)

Deforming dorsopathies (M40-M43)

- M40 Kyphosis and lordosis
- M41 Scoliosis
- M42 Spinal osteochondrosis
- M43 Other deforming dorsopathies

	<i>Spondylopathies (M45-M49)</i>
M45	Ankylosing spondylitis
M46	Other inflammatory spondylopathies
M47	Spondylosis
M48	Other spondylopathies
M49*	Spondylopathies in diseases classified elsewhere
	<i>Other dorsopathies (M50-M54)</i>
M50	Cervical disc disorders
M51	Other intervertebral disc disorders
M53	Other dorsopathies, not elsewhere classified
M54	Dorsalgia
	Soft tissue disorders (M60-M79)
	<i>Disorders of muscles (M60-M63)</i>
M60	Myositis
M61	Calcification and ossification of muscle
M62	Other disorders of muscle
M63*	Disorders of muscle in diseases classified elsewhere
	<i>Disorders of synovium and tendon (M65-M68)</i>
M65	Synovitis and tenosynovitis
M66	Spontaneous rupture of synovium and tendon
M67	Other disorders of synovium and tendon
M68*	Disorders of synovium and tendon in diseases classified elsewhere
	<i>Other soft tissue disorders (M70-M79)</i>
M70	Soft tissue disorders related to use, overuse and pressure
M71	Other bursopathies
M72	Fibroblastic disorders
M73*	Soft tissue disorders in diseases classified elsewhere
M75	Shoulder lesions
M76	Enthesopathies of lower limb, excluding foot
M77	Other enthesopathies
M79	Other soft tissue disorders, not elsewhere classified
	Osteopathies and chondropathies (M80-M94)
	<i>Disorders of bone density and structure (M80-M85)</i>
M80	Osteoporosis with pathological fracture
M81	Osteoporosis without pathological fracture
M82*	Osteoporosis in diseases classified elsewhere
M83	Adult osteomalacia
M84	Disorders of continuity of bone
M85	Other disorders of bone density and structure
	<i>Other osteopathies (M86-M90)</i>
M86	Osteomyelitis
M87	Osteonecrosis
M88	Paget's disease of bone [osteitis deformans]
M89	Other disorders of bone
M90*	Osteopathies in diseases classified elsewhere

- Chondropathies (M91-M94)*
- M91 Juvenile osteochondrosis of hip and pelvis
 - M92 Other juvenile osteochondrosis
 - M93 Other osteochondropathies
 - M94 Other disorders of cartilage
- Other disorders of the musculoskeletal system and connective tissue (M95-M99)**
- M95 Other acquired deformities of musculoskeletal system
 - M96 Postprocedural musculoskeletal disorders, not elsewhere classified
 - M99 Biomechanical lesions, not elsewhere classified

DISEASES OF THE GENITOURINARY SYSTEM (N00-N99)

- Glomerular diseases (N00-N08)**
- N00 Acute nephritic syndrome
 - N01 Rapidly progressive nephritic syndrome
 - N02 Recurrent and persistent haematuria
 - N03 Chronic nephritic syndrome
 - N04 Nephrotic syndrome
 - N05 Unspecified nephritic syndrome
 - N06 Isolated proteinuria with specified morphological lesion
 - N07 Hereditary nephropathy, not elsewhere classified
 - N08* Glomerular disorders in diseases classified elsewhere
- Renal tubulo-interstitial diseases (N10-N16)**
- N10 Acute tubulo-interstitial nephritis
 - N11 Chronic tubulo-interstitial nephritis
 - N12 Tubulo-interstitial nephritis, not specified as acute or chronic
 - N13 Obstructive and reflux uropathy
 - N14 Drug- and heavy-metal-induced tubulo-interstitial and tubular conditions
 - N15 Other renal tubulo-interstitial diseases
 - N16* Renal tubulo-interstitial disorders in diseases classified elsewhere
- Renal failure (N17-N19)**
- N17 Acute renal failure
 - N18 Chronic renal failure
 - N19 Unspecified renal failure
- Urolithiasis (N20-N23)**
- N20 Calculus of kidney and ureter
 - N21 Calculus of lower urinary tract
 - N22* Calculus of urinary tract in diseases classified elsewhere
 - N23 Unspecified renal colic
- Other disorders of kidney and ureter (N25-N29)**
- N25 Disorders resulting from impaired renal tubular function
 - N26 Unspecified contracted kidney
 - N27 Small kidney of unknown cause
 - N28 Other disorders of kidney and ureter, not elsewhere classified
 - N29* Other disorders of kidney and ureter in diseases classified elsewhere
- Other diseases of urinary system (N30-N39)**
- N30 Cystitis
 - N31 Neuromuscular dysfunction of bladder, not elsewhere classified
 - N32 Other disorders of bladder
 - N33* Bladder disorders in diseases classified elsewhere
 - N34 Urethritis and urethral syndrome
 - N35 Urethral stricture
 - N36 Other disorders of urethra

- N37* Urethral disorders in diseases classified elsewhere
- N39 Other disorders of urinary system

Diseases of male genital organs (N40-N51)

- N40 Hyperplasia of prostate
- N41 Inflammatory diseases of prostate
- N42 Other disorders of prostate
- N43 Hydrocele and spermatocele
- N44 Torsion of testis
- N45 Orchitis and epididymitis
- N46 Male infertility
- N47 Redundant prepuce, phimosis and paraphimosis
- N48 Other disorders of penis
- N49 Inflammatory disorders of male genital organs, not elsewhere classified
- N50 Other disorders of male genital organs
- N51* Disorders of male genital organs in diseases classified elsewhere

Disorders of breast (N60-N64)

- N60 Benign mammary dysplasia
- N61 Inflammatory disorders of breast
- N62 Hypertrophy of breast
- N63 Unspecified lump in breast
- N64 Other disorders of breast

Inflammatory diseases of female pelvic organs (N70-N77)

- N70 Salpingitis and oophoritis
- N71 Inflammatory disease of uterus, except cervix
- N72 Inflammatory disease of cervix uteri
- N73 Other female pelvic inflammatory diseases
- N74* Female pelvic inflammatory disorders in diseases classified elsewhere
- N75 Diseases of Bartholin's gland
- N76 Other inflammation of vagina and vulva
- N77* Vulvovaginal ulceration and inflammation in diseases classified elsewhere

Noninflammatory disorders of female genital tract (N80-N98)

- N80 Endometriosis
- N81 Female genital prolapse
- N82 Fistulae involving female genital tract
- N83 Noninflammatory disorders of ovary, fallopian tube and broad ligament
- N84 Polyp of female genital tract
- N85 Other noninflammatory disorders of uterus, except cervix
- N86 Erosion and ectropion of cervix uteri
- N87 Dysplasia of cervix uteri
- N88 Other noninflammatory disorders of cervix uteri
- N89 Other noninflammatory disorders of vagina
- N90 Other noninflammatory disorders of vulva and perineum
- N91 Absent, scanty and rare menstruation
- N92 Excessive, frequent and irregular menstruation
- N93 Other abnormal uterine and vaginal bleeding
- N94 Pain and other conditions associated with female genital organs and menstrual cycle
- N95 Menopausal and other perimenopausal disorders
- N96 Habitual aborter
- N97 Female infertility
- N98 Complications associated with artificial fertilization

Other disorders of the genitourinary tract (N99)

- N99 Postprocedural disorders of the genitourinary system, not elsewhere classified

PREGNANCY, CHILDBIRTH AND THE PUERPERIUM (O00-O99)

Pregnancy with abortive outcome (O00-O08)

- O00 Ectopic pregnancy
- O01 Hydatidiform mole
- O02 Other abnormal products of conception
- O03 Spontaneous abortion
- O04 Medical abortion
- O05 Other abortion
- O06 Unspecified abortion
- O07 Failed attempted abortion
- O08 Complications following abortion and ectopic and molar pregnancy

Oedema, proteinuria and hypertensive disorders in pregnancy, childbirth and the puerperium (O10-O16)

- O10 Pre-existing hypertension complicating pregnancy, childbirth and the puerperium
- O11 Pre-existing hypertensive disorder with superimposed proteinuria
- O12 Gestational [pregnancy-induced] oedema and proteinuria without hypertension
- O13 Gestational [pregnancy-induced] hypertension without significant proteinuria
- O14 Gestational [pregnancy-induced] hypertension with significant proteinuria
- O15 Eclampsia
- O16 Unspecified maternal hypertension

Other maternal disorders predominantly related to pregnancy (O20-O29)

- O20 Haemorrhage in early pregnancy
- O21 Excessive vomiting in pregnancy
- O22 Venous complications in pregnancy
- O23 Infections of genitourinary tract in pregnancy
- O24 Diabetes mellitus in pregnancy
- O25 Malnutrition in pregnancy
- O26 Maternal care for other conditions predominantly related to pregnancy
- O28 Abnormal findings on antenatal screening of mother
- O29 Complications of anaesthesia during pregnancy

Maternal care related to fetus and amniotic cavity and possible delivery problems (O30-O48)

- O30 Multiple gestation
- O31 Complications specific to multiple gestation
- O32 Maternal care for known or suspected malpresentation of fetus
- O33 Maternal care for known or suspected disproportion
- O34 Maternal care for known or suspected abnormality of pelvic organs
- O35 Maternal care for known or suspected fetal abnormality and damage
- O36 Maternal care for other known or suspected fetal problems
- O40 Polyhydramnios
- O41 Other disorders of amniotic fluid and membranes
- O42 Premature rupture of membranes
- O43 Placental disorders
- O44 Placenta praevia
- O45 Premature separation of placenta [abruptio placentae]
- O46 Antepartum haemorrhage, not elsewhere classified
- O47 False labour
- O48 Prolonged pregnancy

Complications of labour and delivery (O60-O75)

- O60 Preterm delivery
- O61 Failed induction of labour
- O62 Abnormalities of forces of labour
- O63 Long labour
- O64 Obstructed labour due to malposition and malpresentation of fetus
- O65 Obstructed labour due to maternal pelvic abnormality
- O66 Other obstructed labour

- O67 Labour and delivery complicated by intrapartum haemorrhage, not elsewhere classified
- O68 Labour and delivery complicated by fetal stress [distress]
- O69 Labour and delivery complicated by umbilical cord complications
- O70 Perineal laceration during delivery
- O71 Other obstetric trauma
- O72 Postpartum haemorrhage
- O73 Retained placenta and membranes, without haemorrhage
- O74 Complications of anaesthesia during labour and delivery
- O75 Other complications of labour and delivery, not elsewhere classified

Delivery (O80-O84)

- O80 Single spontaneous delivery
- O81 Single delivery by forceps and vacuum extractor
- O82 Single delivery by caesarean section
- O83 Other assisted single delivery
- O84 Multiple delivery

Complications predominantly related to the puerperium (O85-O92)

- O85 Puerperal sepsis
- O86 Other puerperal infections
- O87 Venous complications in the puerperium
- O88 Obstetric embolism
- O89 Complications of anaesthesia during the puerperium
- O90 Complications of the puerperium, not elsewhere classified
- O91 Infections of breast associated with childbirth
- O92 Other disorders of breast and lactation associated with childbirth

Other obstetric conditions, not elsewhere classified (O95-O99)

- O95 Obstetric death of unspecified cause
- O96 Death from any obstetric cause occurring more than 42 days but less than one year after delivery
- O97 Death from sequelae of direct obstetric causes
- O98 Maternal infectious and parasitic diseases classifiable elsewhere but complicating pregnancy, childbirth and the puerperium
- O99 Other maternal diseases classifiable elsewhere but complicating pregnancy, childbirth and the puerperium

CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD (P00-P96)

Fetus and newborn affected by maternal factors and by complications of pregnancy, labour and delivery (P00-P04)

- P00 Fetus and newborn affected by maternal conditions that may be unrelated to present pregnancy
- P01 Fetus and newborn affected by maternal complications of pregnancy
- P02 Fetus and newborn affected by complications of placenta, cord and membranes
- P03 Fetus and newborn affected by other complications of labour and delivery
- P04 Fetus and newborn affected by noxious influences transmitted via placenta or breast milk

Disorders related to length of gestation and fetal growth (P05-P08)

- P05 Slow fetal growth and fetal malnutrition
- P07 Disorders related to short gestation and low birth weight, not elsewhere classified
- P08 Disorders related to long gestation and high birth weight

Birth trauma (P10-P15)

- P10 Intracranial laceration and haemorrhage due to birth injury
- P11 Other birth injuries to central nervous system
- P12 Birth injury to scalp
- P13 Birth injury to skeleton

- P14 Birth injury to peripheral nervous system
- P15 Other birth injuries

Respiratory and cardiovascular disorders specific to the perinatal period

(P20-P29)

- P20 Intrauterine hypoxia
- P21 Birth asphyxia
- P22 Respiratory distress of newborn
- P23 Congenital pneumonia
- P24 Neonatal aspiration syndromes
- P25 Interstitial emphysema and related conditions originating in the perinatal period
- P26 Pulmonary haemorrhage originating in the perinatal period
- P27 Chronic respiratory disease originating in the perinatal period
- P28 Other respiratory conditions originating in the perinatal period
- P29 Cardiovascular disorders originating in the perinatal period

Infections specific to the perinatal period (P35-P39)

- P35 Congenital viral diseases
- P36 Bacterial sepsis of newborn
- P37 Other congenital infectious and parasitic diseases
- P38 Omphalitis of newborn with or without mild haemorrhage
- P39 Other infections specific to the perinatal period

Haemorrhagic and haematological disorders of fetus and newborn (P50-P61)

- P50 Fetal blood loss
- P51 Umbilical haemorrhage of newborn
- P52 Intracranial nontraumatic haemorrhage of fetus and newborn
- P53 Haemorrhagic disease of fetus and newborn
- P54 Other neonatal haemorrhages
- P55 Haemolytic disease of fetus and newborn
- P56 Hydrops fetalis due to haemolytic disease
- P57 Kernicterus
- P58 Neonatal jaundice due to other excessive haemolysis
- P59 Neonatal jaundice from other and unspecified causes
- P60 Disseminated intravascular coagulation of fetus and newborn
- P61 Other perinatal haematological disorders

Transitory endocrine and metabolic disorders specific to fetus and newborn (P70-P74)

- P70 Transitory disorders of carbohydrate metabolism specific to fetus and newborn
- P71 Transitory neonatal disorders of calcium and magnesium metabolism
- P72 Other transitory neonatal endocrine disorders
- P74 Other transitory neonatal electrolyte and metabolic disturbances

Digestive system disorders of fetus and newborn (P75-P78)

- P75* Meconium ileus
- P76 Other intestinal obstruction of newborn
- P77 Necrotizing enterocolitis of fetus and newborn
- P78 Other perinatal digestive system disorders

Conditions involving the integument and temperature regulation of fetus and newborn (P80-P83)

- P80 Hypothermia of newborn
- P81 Other disturbances of temperature regulation of newborn
- P83 Other conditions of integument specific to fetus and newborn

Other disorders originating in the perinatal period (P90-P96)

- P90 Convulsions of newborn
- P91 Other disturbances of cerebral status of newborn
- P92 Feeding problems of newborn
- P93 Reactions and intoxications due to drugs administered to fetus and newborn
- P94 Disorders of muscle tone of newborn
- P95 Fetal death of unspecified cause
- P96 Other conditions originating in the perinatal period

CONGENITAL MALFORMATIONS, DEFORMATIONS AND CHROMOSOMAL ABNORMALITIES (Q00-Q99)**Congenital malformations of the nervous system (Q00-Q07)**

- Q00 Anencephaly and similar malformations
- Q01 Encephalocele
- Q02 Microcephaly
- Q03 Congenital hydrocephalus
- Q04 Other congenital malformations of brain
- Q05 Spina bifida
- Q06 Other congenital malformations of spinal cord
- Q07 Other congenital malformations of nervous system

Congenital malformations of eye, ear, face and neck (Q10-Q18)

- Q10 Congenital malformations of eyelid, lacrimal apparatus and orbit
- Q11 Anophthalmos, microphthalmos and macrophthalmos
- Q12 Congenital lens malformations
- Q13 Congenital malformations of anterior segment of eye
- Q14 Congenital malformations of posterior segment of eye
- Q15 Other congenital malformations of eye
- Q16 Congenital malformations of ear causing impairment of hearing
- Q17 Other congenital malformations of ear
- Q18 Other congenital malformations of face and neck

Congenital malformations of the circulatory system (Q20-Q28)

- Q20 Congenital malformations of cardiac chambers and connections
- Q21 Congenital malformations of cardiac septa
- Q22 Congenital malformations of pulmonary and tricuspid valves
- Q23 Congenital malformations of aortic and mitral valves
- Q24 Other congenital malformations of the heart
- Q25 Congenital malformations of great arteries
- Q26 Congenital malformations of great veins
- Q27 Other congenital malformations of peripheral vascular system
- Q28 Other congenital malformations of circulatory system

Congenital malformations of the respiratory system (Q30-Q34)

- Q30 Congenital malformations of nose
- Q31 Congenital malformations of larynx

- Q32 Congenital malformations of trachea and bronchus
- Q33 Congenital malformations of lung
- Q34 Other congenital malformations of respiratory system

Cleft lip and cleft palate (Q35-Q37)

- Q35 Cleft palate
- Q36 Cleft lip
- Q37 Cleft palate with cleft lip

Other congenital malformations of the digestive system (Q38-Q45)

- Q38 Other congenital malformations of tongue, mouth and pharynx
- Q39 Congenital malformations of oesophagus
- Q40 Other congenital malformations of upper alimentary tract
- Q41 Congenital absence, atresia and stenosis of small intestine
- Q42 Congenital absence, atresia and stenosis of large intestine
- Q43 Other congenital malformations of intestine
- Q44 Congenital malformations of gallbladder, bile ducts and liver
- Q45 Other congenital malformations of digestive system

Congenital malformations of genital organs (Q50-Q56)

- Q50 Congenital malformations of ovaries, fallopian tubes and broad ligaments
- Q51 Congenital malformations of uterus and cervix
- Q52 Other congenital malformations of female genitalia
- Q53 Undescended testicle
- Q54 Hypospadias
- Q55 Other congenital malformations of male genital organs
- Q56 Indeterminate sex and pseudohermaphroditism

Congenital malformations of the urinary system (Q60-Q64)

- Q60 Renal agenesis and other reduction defects of kidney
- Q61 Cystic kidney disease
- Q62 Congenital obstructive defects of renal pelvis and congenital malformations of ureter
- Q63 Other congenital malformations of kidney
- Q64 Other congenital malformations of urinary system

Congenital malformations and deformations of the musculoskeletal system (Q65-Q79)

- Q65 Congenital deformities of hip
- Q66 Congenital deformities of feet
- Q67 Congenital musculoskeletal deformities of head, face, spine and chest
- Q68 Other congenital musculoskeletal deformities
- Q69 Polydactyly
- Q70 Syndactyly
- Q71 Reduction defects of upper limb
- Q72 Reduction defects of lower limb
- Q73 Reduction defects of unspecified limb
- Q74 Other congenital malformations of limb(s)
- Q75 Other congenital malformations of skull and face bones
- Q76 Congenital malformations of spine and bony thorax
- Q77 Osteochondrodysplasia with defects of growth of tubular bones and spine
- Q78 Other osteochondrodysplasias
- Q79 Congenital malformations of the musculoskeletal system, not elsewhere classified

Other congenital malformations (Q80-Q89)

- Q80 Congenital ichthyosis
- Q81 Epidermolysis bullosa
- Q82 Other congenital malformations of skin
- Q83 Congenital malformations of breast
- Q84 Other congenital malformations of integument

- Q85 Phakomatoses, not elsewhere classified
- Q86 Congenital malformation syndromes due to known exogenous causes, not elsewhere classified
- Q87 Other specified congenital malformation syndromes affecting multiple systems
- Q89 Other congenital malformations, not elsewhere classified

Chromosomal abnormalities, not elsewhere classified (Q90-Q99)

- Q90 Down's syndrome
- Q91 Edwards' syndrome and Patau's syndrome
- Q92 Other trisomies and partial trisomies of the autosomes, not elsewhere classified
- Q93 Monosomies and deletions from the autosomes, not elsewhere classified
- Q95 Balanced rearrangements and structural markers, not elsewhere classified
- Q96 Turner's syndrome
- Q97 Other sex chromosome abnormalities, female phenotype, not elsewhere classified
- Q98 Other sex chromosome abnormalities, male phenotype, not elsewhere classified
- Q99 Other chromosome abnormalities, not elsewhere classified

SYMPTOMS, SIGNS AND ABNORMAL CLINICAL AND LABORATORY FINDINGS, NOT ELSEWHERE CLASSIFIED (R00-R99)

Symptoms and signs involving the circulatory and respiratory systems (R00-R09)

- R00 Abnormalities of heart beat
- R01 Cardiac murmurs and other cardiac sounds
- R02 Gangrene, not elsewhere classified
- R03 Abnormal blood-pressure reading, without diagnosis
- R04 Haemorrhage from respiratory passages
- R05 Cough
- R06 Abnormalities of breathing
- R07 Pain in throat and chest
- R09 Other symptoms and signs involving the circulatory and respiratory systems

Symptoms and signs involving the digestive system and abdomen (R10-R19)

- R10 Abdominal and pelvic pain
- R11 Nausea and vomiting
- R12 Heartburn
- R13 Dysphagia
- R14 Flatulence and related conditions
- R15 Faecal incontinence
- R16 Hepatomegaly and splenomegaly, not elsewhere classified
- R17 Unspecified jaundice
- R18 Ascites
- R19 Other symptoms and signs involving the digestive system and abdomen

Symptoms and signs involving the skin and subcutaneous tissue (R20-R23)

- R20 Disturbances of skin sensation
- R21 Rash and other nonspecific skin eruption
- R22 Localized swelling, mass and lump of skin and subcutaneous tissue
- R23 Other skin changes

Symptoms and signs involving the nervous and musculoskeletal systems (R25-R29)

- R25 Abnormal involuntary movements
- R26 Abnormalities of gait and mobility
- R27 Other lack of coordination
- R29 Other symptoms and signs involving the nervous and musculoskeletal systems

Symptoms and signs involving the urinary system (R30-R39)

- R30 Pain associated with micturition
- R31 Unspecified haematuria

- R32 Unspecified urinary incontinence
- R33 Retention of urine
- R34 Anuria and oliguria
- R35 Polyuria
- R36 Urethral discharge
- R39 Other symptoms and signs involving the urinary system

Symptoms and signs involving cognition, perception, emotional state and behaviour (R40-R46)

- R40 Somnolence, stupor and coma
- R41 Other symptoms and signs involving cognitive functions and awareness
- R42 Dizziness and giddiness
- R43 Disturbances of smell and taste
- R44 Other symptoms and signs involving general sensations and perceptions
- R45 Symptoms and signs involving emotional state
- R46 Symptoms and signs involving appearance and behaviour

Symptoms and signs involving speech and voice (R47-R49)

- R47 Speech disturbances, not elsewhere classified
- R48 Dyslexia and other symbolic dysfunctions, not elsewhere classified
- R49 Voice disturbances

General symptoms and signs (R50-R69)

- R50 Fever of unknown origin
- R51 Headache
- R52 Pain, not elsewhere classified
- R53 Malaise and fatigue
- R54 Senility
- R55 Syncope and collapse
- R56 Convulsions, not elsewhere classified
- R57 Shock, not elsewhere classified
- R58 Haemorrhage, not elsewhere classified
- R59 Enlarged lymph nodes
- R60 Oedema, not elsewhere classified
- R61 Hyperhidrosis
- R62 Lack of expected normal physiological development
- R63 Symptoms and signs concerning food and fluid intake
- R64 Cachexia
- R68 Other general symptoms and signs
- R69 Unknown and unspecified causes of morbidity

Abnormal findings on examination of blood, without diagnosis (R70-R79)

- R70 Elevated erythrocyte sedimentation rate and abnormality of plasma viscosity
- R71 Abnormality of red blood cells
- R72 Abnormality of white blood cells, not elsewhere classified
- R73 Elevated blood glucose level
- R74 Abnormal serum enzyme levels
- R75 Laboratory evidence of human immunodeficiency virus [HIV]
- R76 Other abnormal immunological findings in serum
- R77 Other abnormalities of plasma proteins
- R78 Findings of drugs and other substances, not normally found in blood
- R79 Other abnormal findings of blood chemistry

Abnormal findings on examination of urine, without diagnosis (R80-R82)

- R80 Isolated proteinuria
- R81 Glycosuria
- R82 Other abnormal findings in urine

Abnormal findings on examination of other body fluids, substances and tissues, without diagnosis (R83-R89)

- R83 Abnormal findings in cerebrospinal fluid
- R84 Abnormal findings in specimens from respiratory organs and thorax
- R85 Abnormal findings in specimens from digestive organs and abdominal cavity
- R86 Abnormal findings in specimens from male genital organs
- R87 Abnormal findings in specimens from female genital organs
- R89 Abnormal findings in specimens from other organs, systems and tissues

Abnormal findings on diagnostic imaging and in function studies, without diagnosis (R90-R94)

- R90 Abnormal findings on diagnostic imaging of central nervous system
- R91 Abnormal findings on diagnostic imaging of lung
- R92 Abnormal findings on diagnostic imaging of breast
- R93 Abnormal findings on diagnostic imaging of other body structures
- R94 Abnormal results of function studies

Ill-defined and unknown causes of mortality (R95-R99)

- R95 Sudden infant death syndrome
- R96 Other sudden death, cause unknown
- R98 Unattended death
- R99 Other ill-defined and unspecified causes of mortality

INJURY, POISONING AND CERTAIN OTHER CONSEQUENCES OF EXTERNAL CAUSES (S00-T98)

Injuries to the head (S00-S09)

- S00 Superficial injury of head
- S01 Open wound of head
- S02 Fracture of skull and facial bones
- S03 Dislocation, sprain and strain of joints and ligaments of head
- S04 Injury of cranial nerves
- S05 Injury of eye and orbit
- S06 Intracranial injury
- S07 Crushing injury of head
- S08 Traumatic amputation of part of head
- S09 Other and unspecified injuries of head

Injuries to the neck (S10-S19)

- S10 Superficial injury of neck
- S11 Open wound of neck
- S12 Fracture of neck
- S13 Dislocation, sprain and strain of joints and ligaments at neck level
- S14 Injury of nerves and spinal cord at neck level
- S15 Injury of blood vessels at neck level
- S16 Injury of muscle and tendon at neck level
- S17 Crushing injury of neck
- S18 Traumatic amputation at neck level
- S19 Other and unspecified injuries of neck

Injuries to the thorax (S20-S29)

- S20 Superficial injury of thorax
- S21 Open wound of thorax
- S22 Fracture of rib(s), sternum and thoracic spine
- S23 Dislocation, sprain and strain of joints and ligaments of thorax
- S24 Injury of nerves and spinal cord at thorax level
- S25 Injury of blood vessels of thorax
- S26 Injury of heart
- S27 Injury of other and unspecified intrathoracic organs
- S28 Crushing injury of thorax and traumatic amputation of part of thorax
- S29 Other and unspecified injuries of thorax

Injuries to the abdomen, lower back, lumbar spine and pelvis (S30-S39)

- S30 Superficial injury of abdomen, lower back and pelvis
- S31 Open wound of abdomen, lower back and pelvis
- S32 Fracture of lumbar spine and pelvis
- S33 Dislocation, sprain and strain of joints and ligaments of lumbar spine and pelvis
- S34 Injury of nerves and lumbar spinal cord at abdomen, lower back and pelvis level
- S35 Injury of blood vessels at abdomen, lower back and pelvis level
- S36 Injury of intra-abdominal organs
- S37 Injury of pelvic organs
- S38 Crushing injury and traumatic amputation of part of abdomen, lower back and pelvis
- S39 Other and unspecified injuries of abdomen, lower back and pelvis

Injuries to the shoulder and upper arm (S40-S49)

- S40 Superficial injury of shoulder and upper arm
- S41 Open wound of shoulder and upper arm
- S42 Fracture of shoulder and upper arm
- S43 Dislocation, sprain and strain of joints and ligaments of shoulder girdle
- S44 Injury of nerves at shoulder and upper arm level
- S45 Injury of blood vessels at shoulder and upper arm level
- S46 Injury of muscle and tendon at shoulder and upper arm level
- S47 Crushing injury of shoulder and upper arm
- S48 Traumatic amputation of shoulder and upper arm
- S49 Other and unspecified injuries of shoulder and upper arm

Injuries to the elbow and forearm (S50-S59)

- S50 Superficial injury of forearm
- S51 Open wound of forearm
- S52 Fracture of forearm
- S53 Dislocation, sprain and strain of joints and ligaments of elbow
- S54 Injury of nerves at forearm level
- S55 Injury of blood vessels at forearm level
- S56 Injury of muscle and tendon at forearm level
- S57 Crushing injury of forearm
- S58 Traumatic amputation of forearm
- S59 Other and unspecified injuries of forearm

Injuries to the wrist and hand (S60-S69)

- S60 Superficial injury of wrist and hand
- S61 Open wound of wrist and hand
- S62 Fracture at wrist and hand level
- S63 Dislocation, sprain and strain of joints and ligaments at wrist and hand level
- S64 Injury of nerves at wrist and hand level
- S65 Injury of blood vessels at wrist and hand level
- S66 Injury of muscle and tendon at wrist and hand level
- S67 Crushing injury of wrist and hand
- S68 Traumatic amputation of wrist and hand
- S69 Other and unspecified injuries of wrist and hand

Injuries to the hip and thigh (S70-S79)

- S70 Superficial injury of hip and thigh
- S71 Open wound of hip and thigh
- S72 Fracture of femur
- S73 Dislocation, sprain and strain of joint and ligaments of hip
- S74 Injury of nerves at hip and thigh level
- S75 Injury of blood vessels at hip and thigh level
- S76 Injury of muscle and tendon at hip and thigh level
- S77 Crushing injury of hip and thigh
- S78 Traumatic amputation of hip and thigh
- S79 Other and unspecified injuries of hip and thigh

Injuries to the knee and lower leg (S80-S89)

- S80 Superficial injury of lower leg
- S81 Open wound of lower leg
- S82 Fracture of lower leg, including ankle
- S83 Dislocation, sprain and strain of joints and ligaments of knee
- S84 Injury of nerves at lower leg level
- S85 Injury of blood vessels at lower leg level
- S86 Injury of muscle and tendon at lower leg level
- S87 Crushing injury of lower leg
- S88 Traumatic amputation of lower leg
- S89 Other and unspecified injuries of lower leg

Injuries to the ankle and foot (S90-S99)

- S90 Superficial injury of ankle and foot
- S91 Open wound of ankle and foot
- S92 Fracture of foot, except ankle
- S93 Dislocation, sprain and strain of joints and ligaments at ankle and foot level
- S94 Injury of nerves at ankle and foot level
- S95 Injury of blood vessels at ankle and foot level
- S96 Injury of muscle and tendon at ankle and foot level
- S97 Crushing injuries of ankle and foot
- S98 Traumatic amputation of ankle and foot
- S99 Other and unspecified injuries of ankle and foot

Injuries involving multiple body regions (T00-T07)

- T00 Superficial injuries involving multiple body regions
- T01 Open wounds involving multiple body regions
- T02 Fractures involving multiple body regions
- T03 Dislocations, sprains and strains involving multiple body regions
- T04 Crushing injuries involving multiple body regions
- T05 Traumatic amputations involving multiple body regions
- T06 Other injuries involving multiple body regions, not elsewhere classified
- T07 Unspecified multiple injuries

Injuries to unspecified part of trunk, limb or body region (T08-T14)

- T08 Fracture of spine, level unspecified
- T09 Other injuries of spine and trunk, level unspecified
- T10 Fracture of upper limb, level unspecified
- T11 Other injuries of upper limb, level unspecified
- T12 Fracture of lower limb, level unspecified
- T13 Other injuries of lower limb, level unspecified
- T14 Injury of unspecified of body

Effects of foreign body entering through natural orifice (T15-T19)

- T15 Foreign body on external eye
- T16 Foreign body in ear
- T17 Foreign body in respiratory tract
- T18 Foreign body in alimentary tract
- T19 Foreign body in genitourinary tract

Burns and corrosions (T20-T32)*Burns and corrosions of external body surface, specified by site (T20-T25)*

- T20 Burn and corrosion of head and neck
- T21 Burn and corrosion of trunk
- T22 Burn and corrosion of shoulder and upper limb, except wrist and hand
- T23 Burn and corrosion of wrist and hand
- T24 Burn and corrosion of hip and lower limb, except ankle and foot
- T25 Burn and corrosion of ankle and foot

Burns and corrosions confined to eye and internal organs (T26-T28)

- T26 Burn and corrosion confined to eye and adnexa
- T27 Burn and corrosion of respiratory tract
- T28 Burn and corrosion of other internal organs

Burns and corrosions of multiple and unspecified body regions (T29-T32)

- T29 Burns and corrosions of multiple body regions
- T30 Burn and corrosion, body region unspecified
- T31 Burns classified according to extent of body surface involved
- T32 Corrosions classified according to extent of body surface involved

Frostbite (T33-T35)

- T33 Superficial frostbite
- T34 Frostbite with tissue necrosis
- T35 Frostbite involving multiple body regions and unspecified frostbite

Poisoning by drugs, medicaments and biological substances (T36-T50)

- T36 Poisoning by systemic antibiotics
- T37 Poisoning by other systemic anti-infectives and antiparasitics
- T38 Poisoning by hormones and their synthetic substitutes and antagonists, not elsewhere classified
- T39 Poisoning by nonopioid analgesics, antipyretics and antirheumatics
- T40 Poisoning by narcotics and psychodysleptics [hallucinogens]
- T41 Poisoning by anaesthetics and therapeutic gases
- T42 Poisoning by antiepileptic, sedative-hypnotic and antiparkinsonism drugs
- T43 Poisoning by psychotropic drugs, not elsewhere classified
- T44 Poisoning by drugs primarily affecting the autonomic nervous system
- T45 Poisoning by primarily systemic and haematological agents, not elsewhere classified
- T46 Poisoning by agents primarily affecting the cardiovascular system
- T47 Poisoning by agents primarily affecting the gastrointestinal system
- T48 Poisoning by agents primarily acting on smooth and skeletal muscles and the respiratory system
- T49 Poisoning by topical agents primarily affecting skin and mucous membrane, and by ophthalmological, otorhinolaryngological and dental drugs

T50 Poisoning by diuretics and other and unspecified drugs, medicaments and biological substances

Toxic effects of substances chiefly nonmedicinal as to source (T51-T65)

T51 Toxic effect of alcohol
T52 Toxic effect of organic solvents
T53 Toxic effect of halogen derivatives of aliphatic and aromatic hydrocarbons
T54 Toxic effect of corrosive substances
T55 Toxic effect of soaps and detergents
T56 Toxic effect of metals
T57 Toxic effect of other inorganic substances
T58 Toxic effect of carbon monoxide
T59 Toxic effect of other gases, fumes and vapours
T60 Toxic effect of pesticides
T61 Toxic effect of noxious substances eaten as seafood
T62 Toxic effect of other noxious substances eaten as food
T63 Toxic effect of contact with venomous animals
T64 Toxic effect of aflatoxin and other mycotoxin food contaminants
T65 Toxic effect of other and unspecified substances

Other and unspecified effects of external causes (T66-T78)

T66 Unspecified effects of radiation
T67 Effects of heat and light
T68 Hypothermia
T69 Other effects of reduced temperature
T70 Effects of air pressure and water pressure
T71 Asphyxiation
T73 Effects of other deprivation
T74 Maltreatment syndromes
T75 Effects of other external causes
T78 Adverse effects, not elsewhere classified

Certain early complications of trauma (T79)

T79 Certain early complications of trauma, not elsewhere classified

Complications of surgical and medical care, not elsewhere classified (T80-T88)

T80 Complications following infusion, transfusion and therapeutic injection
T81 Complications of procedures, not elsewhere classified
T82 Complications of cardiac and vascular prosthetic devices, implants and grafts
T83 Complications of genitourinary devices, implants and grafts
T84 Complications of internal orthopaedic prosthetic devices, implants and grafts
T85 Complications of other internal prosthetic devices, implants and grafts
T86 Failure and rejection of transplanted organs and tissues
T87 Complications peculiar to reattachment and amputation
T88 Other complications of surgical and medical care, not elsewhere classified

Sequelae of injuries, of poisoning and of other consequences of external causes (T90-T98)

T90 Sequelae of injuries of head
T91 Sequelae of injuries of neck and trunk
T92 Sequelae of injuries of upper limb
T93 Sequelae of injuries of lower limb
T94 Sequelae of injuries involving multiple and unspecified body regions
T95 Sequelae of burns, corrosions and frostbite
T96 Sequelae of poisoning by drugs, medicaments and biological substances
T97 Sequelae of toxic effects of substances chiefly nonmedicinal as to source
T98 Sequelae of other and unspecified effects of external causes

EXTERNAL CAUSES OF MORBIDITY AND MORTALITY (V01-Y98)

Transport accidents (V01-V99)

Pedestrian injured in transport accident (V01-V09)

- V01 Pedestrian injured in collision with pedal cycle
- V02 Pedestrian injured in collision with two- or three-wheeled motor vehicle
- V03 Pedestrian injured in collision with car, pick-up truck or van
- V04 Pedestrian injured in collision with heavy transport vehicle or bus
- V05 Pedestrian injured in collision with railway train or railway vehicle
- V06 Pedestrian injured in collision with other nonmotor vehicle
- V09 Pedestrian injured in other and unspecified transport accidents

Pedal cyclist injured in transport accident (V10-V19)

- V10 Pedal cyclist injured in collision with pedestrian or animal
- V11 Pedal cyclist injured in collision with other pedal cycle
- V12 Pedal cyclist injured in collision with two- or three-wheeled motor vehicle
- V13 Pedal cyclist injured in collision with car, pick-up truck or van
- V14 Pedal cyclist injured in collision with heavy transport vehicle or bus
- V15 Pedal cyclist injured in collision with railway train or railway vehicle
- V16 Pedal cyclist injured in collision with other nonmotor vehicle
- V17 Pedal cyclist injured in collision with fixed or stationary object
- V18 Pedal cyclist injured in noncollision transport accident
- V19 Pedal cyclist injured in other and unspecified transport accidents

Motorcycle rider injured in transport accident (V20-V29)

- V20 Motorcyle rider injured in collision with pedestrian or animal
- V21 Motorcyle rider injured in collision with pedal cycle
- V22 Motorcyle rider injured in collision with two- or three-wheeled motor vehicle
- V23 Motorcyle rider injured in collision with car, pick-up truck or van
- V24 Motorcyle rider injured in collision with heavy transport vehicle or bus
- V25 Motorcyle rider injured in collision with railway train or railway vehicle
- V26 Motorcyle rider injured in collision with other nonmotor vehicle
- V27 Motorcyle rider injured in collision with fixed or stationary object
- V28 Motorcyle rider injured in noncollision transport accident
- V29 Motorcyle rider injured in other and unspecified transport accidents

Occupant of three-wheeled motor vehicle injured in transport accident (V30-V39)

- V30 Occupant of three-wheeled motor vehicle injured in collision with pedestrian or animal
- V31 Occupant of three-wheeled motor vehicle injured in collision with pedal cycle
- V32 Occupant of three-wheeled motor vehicle injured in collision with two- or three-wheeled motor vehicle
- V33 Occupant of three-wheeled motor vehicle injured in collision with car, pick-up truck or van
- V34 Occupant of three-wheeled motor vehicle injured in collision with heavy transport vehicle or bus
- V35 Occupant of three-wheeled motor vehicle injured in collision with railway train or railway vehicle
- V36 Occupant of three-wheeled motor vehicle injured in collision with other nonmotor vehicle
- V37 Occupant of three-wheeled motor vehicle injured in collision with fixed or stationary object
- V38 Occupant of three-wheeled motor vehicle injured in noncollision transport accident
- V39 Occupant of three-wheeled motor vehicle injured in other and unspecified transport accidents

Car occupant injured in transport accident (V40-V49)

- V40 Car occupant injured in collision with pedestrian or animal
- V41 Car occupant injured in collision with pedal cycle
- V42 Car occupant injured in collision with two- or three-wheeled motor vehicle

- V43 Car occupant injured in collision with car, pick-up truck or van
- V44 Car occupant injured in collision with heavy transport vehicle or bus
- V45 Car occupant injured in collision with railway train or railway vehicle
- V46 Car occupant injured in collision with other nonmotor vehicle
- V47 Car occupant injured in collision with fixed or stationary object
- V48 Car occupant injured in noncollision transport accident
- V49 Car occupant injured in other and unspecified transport accidents

- Occupant of pick-up truck or van injured in transport accident (V50-V59)*
- V50 Occupant of pick-up truck or van injured in collision with pedestrian or animal
- V51 Occupant of pick-up truck or van injured in collision with pedal cycle
- V52 Occupant of pick-up truck or van injured in collision with two- or three-wheeled motor vehicle
- V53 Occupant of pick-up truck or van injured in collision with car, pick-up truck or van
- V54 Occupant of pick-up truck or van injured in collision with heavy transport vehicle or bus
- V55 Occupant of pick-up truck or van injured in collision with railway train or railway vehicle
- V56 Occupant of pick-up truck or van injured in collision with other nonmotor vehicle
- V57 Occupant of pick-up truck or van injured in collision with fixed or stationary object
- V58 Occupant of pick-up truck or van injured in noncollision transport accident
- V59 Occupant of pick-up truck or van injured in other and unspecified transport accidents

- Occupant of heavy transport vehicle injured in transport accident (V60-V69)*
- V60 Occupant of heavy transport vehicle injured in collision with pedestrian or animal
- V61 Occupant of heavy transport vehicle injured in collision with pedal cycle
- V62 Occupant of heavy transport vehicle injured in collision with two- or three-wheeled motor vehicle
- V63 Occupant of heavy transport vehicle injured in collision with car, pick-up truck or van
- V64 Occupant of heavy transport vehicle injured in collision with heavy transport vehicle or bus
- V65 Occupant of heavy transport vehicle injured in collision with railway train or railway vehicle
- V66 Occupant of heavy transport vehicle injured in collision with other nonmotor vehicle
- V67 Occupant of heavy transport vehicle injured in collision with fixed or stationary object
- V68 Occupant of heavy transport vehicle injured in noncollision transport accident
- V69 Occupant of heavy transport vehicle injured in other and unspecified transport accidents

- Bus occupant injured in transport accident (V70-V79)*
- V70 Bus occupant injured in collision with pedestrian or animal
- V71 Bus occupant injured in collision with pedal cycle
- V72 Bus occupant injured in collision with two- or three-wheeled motor vehicle
- V73 Bus occupant injured in collision with car, pick-up truck or van
- V74 Bus occupant injured in collision with heavy transport vehicle or bus
- V75 Bus occupant injured in collision with railway train or railway vehicle
- V76 Bus occupant injured in collision with other nonmotor vehicle
- V77 Bus occupant injured in collision with fixed or stationary object
- V78 Bus occupant injured in noncollision transport accident
- V79 Bus occupant injured in other and unspecified transport accidents

- Other land transport accidents (V80-V89)*
- V80 Animal-rider or occupant of animal-drawn vehicle injured in transport accident
- V81 Occupant of railway train or railway vehicle injured in transport accident
- V82 Occupant of streetcar injured in transport accident
- V83 Occupant of special vehicle mainly used on industrial premises injured in transport accident
- V84 Occupant of special vehicle mainly used in agriculture injured in transport accident
- V85 Occupant of special construction vehicle injured in transport accident
- V86 Occupant of special all-terrain or other motor vehicles designed primarily for off-road use, injured in transport accident
- V87 Traffic accident of specified type but victim's mode of transport unknown

- V88 Nontraffic accident of specified type but victim's mode of transport unknown
V89 Motor- or nonmotor-vehicle accident, type of vehicle unspecified
- Water transport accidents (V90-V94)*
V90 Accident to watercraft causing drowning and submersion
V91 Accident to watercraft causing other injury
V92 Water-transport-related drowning and submersion without accident to watercraft
V93 Accident on board watercraft without accident to watercraft, not causing drowning and submersion
V94 Other and unspecified water transport accidents
- Air and space transport accidents (V95-V97)*
V95 Accident to powered aircraft causing injury to occupant
V96 Accident to nonpowered aircraft causing injury to occupant
V97 Other specified air transport accidents
- Other and unspecified transport accidents (V98-V99)*
V98 Other specified transport accidents
V99 Unspecified transport accident
- Other external causes of accidental injury (W00-X59)**
- Falls (W00-W19)*
W00 Fall on same level involving ice and snow
W01 Fall on same level from slipping, tripping and stumbling
W02 Fall involving ice-skates, skis, roller-skates or skateboards
W03 Other fall on same level due to collision with, or pushing by, another person
W04 Fall while being carried or supported by other persons
W05 Fall involving wheelchair
W06 Fall involving bed
W07 Fall involving chair
W08 Fall involving other furniture
W09 Fall involving playground equipment
W10 Fall on and from stairs and steps
W11 Fall on and from ladder
W12 Fall on and from scaffolding
W13 Fall from, out of or through building or structure
W14 Fall from tree
W15 Fall from cliff
W16 Diving or jumping into water causing injury other than drowning or submersion
W17 Other fall from one level to another
W18 Other fall on same level
W19 Unspecified fall
- Exposure to inanimate mechanical forces (W20-W49)*
W20 Struck by thrown, projected or falling object
W21 Striking against or struck by sports equipment
W22 Striking against or struck by other objects
W23 Caught, crushed, jammed or pinched in or between objects
W24 Contact with lifting and transmission devices, not elsewhere classified
W25 Contact with sharp glass
W26 Contact with knife, sword or dagger
W27 Contact with nonpowered hand tool
W28 Contact with powered lawnmower
W29 Contact with other powered hand tools and household machinery
W30 Contact with agricultural machinery
W31 Contact with other and unspecified machinery
W32 Handgun discharge
W33 Rifle, shotgun and larger firearm discharge
W34 Discharge from other and unspecified firearms

W35 Explosion and rupture of boiler
 W36 Explosion and rupture of gas cylinder
 W37 Explosion and rupture of pressurized tyre, pipe or hose
 W38 Explosion and rupture of other specified pressurized devices
 W39 Discharge of firework
 W40 Explosion of other materials
 W41 Exposure to high-pressure jet
 W42 Exposure to noise
 W43 Exposure to vibration
 W44 Foreign body entering into or through eye or natural orifice
 W45 Foreign body or object entering through skin
 W49 Exposure to other and unspecified inanimate mechanical forces

Exposure to animate mechanical forces (W50-W64)

W50 Hit, struck, kicked, twisted, bitten or scratched by another person
 W51 Striking against or bumped into by another person
 W52 Crushed, pushed and stepped on by crowd or human stampede
 W53 Bitten by rat
 W54 Bitten or struck by dog
 W55 Bitten or struck by other mammals
 W56 Contact with marine animal
 W57 Bitten or stung by nonvenomous insects and other nonvenomous arthropods
 W58 Bitten or struck by crocodile or alligator
 W59 Bitten or crushed by other reptiles
 W60 Contact with plant thorns and spines and sharp leaves
 W64 Exposure to other and unspecified animate mechanical forces

Accidental drowning and submersion (W65-W74)

W65 Drowning and submersion while in bath-tub
 W66 Drowning and submersion following fall into bath-tub
 W67 Drowning and submersion while in swimming-pool
 W68 Drowning and submersion following fall into swimming-pool
 W69 Drowning and submersion while in natural water
 W70 Drowning and submersion following fall into natural water
 W73 Other specified drowning and submersion
 W74 Unspecified drowning and submersion

Other accidental threats to breathing (W75-W84)

W75 Accidental suffocation and strangulation in bed
 W76 Other accidental hanging and strangulation
 W77 Threat to breathing due to cave-in, falling earth and other substances
 W78 Inhalation of gastric contents
 W79 Inhalation and ingestion of food causing obstruction of respiratory tract
 W80 Inhalation and ingestion of other objects causing obstruction of respiratory tract
 W81 Confined to or trapped in a low oxygen-environment
 W83 Other specified threats to breathing
 W84 Unspecified threat to breathing

Exposure to electric current, radiation and extreme ambient air temperature and pressure (W85-W99)

W85 Exposure to electric transmission lines
 W86 Exposure to other specified electric current
 W87 Exposure to unspecified electric current
 W88 Exposure to ionizing radiation
 W89 Exposure to man-made visible and ultraviolet light
 W90 Exposure to other nonionizing radiation
 W91 Exposure to unspecified type of radiation
 W92 Exposure to excessive heat of man-made origin
 W93 Exposure to excessive cold of man-made origin
 W94 Exposure to high and low air pressure and changes in air pressure

W99 Exposure to other and unspecified man-made environmental factors

Exposure to smoke, fire and flames (X00-X09)

X00 Exposure to uncontrolled fire in building or structure
X01 Exposure to uncontrolled fire, not in building or structure
X02 Exposure to controlled fire in building or structure
X03 Exposure to controlled fire, not in building or structure
X04 Exposure to ignition of highly flammable material
X05 Exposure to ignition or melting of nightwear
X06 Exposure to ignition or melting of other clothing and apparel
X08 Exposure to other specified smoke, fire and flames
X09 Exposure to unspecified smoke, fire and flames

Contact with heat and hot substances (X10-X19)

X10 Contact with hot drinks, food, fats and cooking oils
X11 Contact with hot tap-water
X12 Contact with other hot fluids
X13 Contact with steam and hot vapours
X14 Contact with hot air and gases
X15 Contact with hot household appliances
X16 Contact with hot heating appliances, radiators and pipes
X17 Contact with hot engines, machinery and tools
X18 Contact with other hot metals
X19 Contact with other and unspecified heat and hot substances

Contact with venomous animals and plants (X20-X29)

X20 Contact with venomous snakes and lizards
X21 Contact with venomous spiders
X22 Contact with scorpions
X23 Contact with hornets, wasps and bees
X24 Contact with centipedes and venomous millipedes (tropical)
X25 Contact with other specified venomous arthropods
X26 Contact with venomous marine animals and plants
X27 Contact with other specified venomous animals
X28 Contact with other specified venomous plants
X29 Contact with unspecified venomous animal or plant

Exposure to forces of nature (X30-X39)

X30 Exposure to excessive natural heat
X31 Exposure to excessive natural cold
X32 Exposure to sunlight
X33 Victim of lightning
X34 Victim of earthquake
X35 Victim of volcanic eruption
X36 Victim of avalanche, landslide and other earth movements
X37 Victim of cataclysmic storm
X38 Victim of flood
X39 Exposure to other and unspecified forces of nature

- Accidental poisoning by and exposure to noxious substances (X40-X49)*
- X40 Accidental poisoning by and exposure to nonopioid analgesics, antipyretics and antirheumatics
 - X41 Accidental poisoning by and exposure to antiepileptic, sedative-hypnotic, antiparkinsonism and psychotropic drugs, not elsewhere classified
 - X42 Accidental poisoning by and exposure to narcotics and psychodysleptics [hallucinogens], not elsewhere classified
 - X43 Accidental poisoning by and exposure to other drugs acting on the autonomic nervous system
 - X44 Accidental poisoning by and exposure to other and unspecified drugs, medicaments and biological substances
 - X45 Accidental poisoning by and exposure to alcohol
 - X46 Accidental poisoning by and exposure to organic solvents and halogenated hydrocarbons and their vapours
 - X47 Accidental poisoning by and exposure to other gases and vapours
 - X48 Accidental poisoning by and exposure to pesticides
 - X49 Accidental poisoning by and exposure to other and unspecified chemicals and noxious substances
- Overexertion, travel and privation (X50-X57)*
- X50 Overexertion and strenuous or repetitive movements
 - X51 Travel and motion
 - X52 Prolonged stay in weightless environment
 - X53 Lack of food
 - X54 Lack of water
 - X57 Unspecified privation
- Accidental exposure to other and unspecified factors (X58-X59)*
- X58 Exposure to other specified factors
 - X59 Exposure to unspecified factor
- Intentional self-harm (X60-X84)**
- X60 Intentional self-poisoning by and exposure to nonopioid analgesics, antipyretics and antirheumatics
 - X61 Intentional self-poisoning by and exposure to antiepileptic, sedative-hypnotic, antiparkinsonism and psychotropic drugs, not elsewhere classified
 - X62 Intentional self-poisoning by and exposure to narcotics and psychodysleptics [hallucinogens], not elsewhere classified
 - X63 Intentional self-poisoning by and exposure to other drugs acting on the autonomic nervous system
 - X64 Intentional self-poisoning by and exposure to other and unspecified drugs, medicaments and biological substances
 - X65 Intentional self-poisoning by and exposure to alcohol
 - X66 Intentional self-poisoning by and exposure to organic solvents and halogenated hydrocarbons and their vapours
 - X67 Intentional self-poisoning by and exposure to other gases and vapours
 - X68 Intentional self-poisoning by and exposure to pesticides
 - X69 Intentional self-poisoning by and exposure to other and unspecified chemicals and noxious substances
 - X70 Intentional self-harm by hanging, strangulation and suffocation
 - X71 Intentional self-harm by drowning and submersion
 - X72 Intentional self-harm by handgun discharge
 - X73 Intentional self-harm by rifle, shotgun and larger firearm discharge
 - X74 Intentional self-harm by other and unspecified firearm discharge
 - X75 Intentional self-harm by explosive material
 - X76 Intentional self-harm by smoke, fire and flames
 - X77 Intentional self-harm by steam, hot vapours and hot objects
 - X78 Intentional self-harm by sharp object
 - X79 Intentional self-harm by blunt object
 - X80 Intentional self-harm by jumping from a high place

- X81 Intentional self-harm by jumping or lying before moving object
- X82 Intentional self-harm by crashing of motor vehicle
- X83 Intentional self-harm by other specified means
- X84 Intentional self-harm by unspecified means

Assault (X85-Y09)

- X85 Assault by drugs, medicaments and biological substances
- X86 Assault by corrosive substance
- X87 Assault by pesticides
- X88 Assault by gases and vapours
- X89 Assault by other specified chemicals and noxious substances
- X90 Assault by unspecified chemical or noxious substance
- X91 Assault by hanging, strangulation and suffocation
- X92 Assault by drowning and submersion
- X93 Assault by handgun discharge
- X94 Assault by rifle, shotgun and larger firearm discharge
- X95 Assault by other and unspecified firearm discharge
- X96 Assault by explosive material
- X97 Assault by fire and flames
- X98 Assault by steam, hot vapours and hot objects
- X99 Assault by sharp object
- Y00 Assault by blunt object
- Y01 Assault by pushing from high place
- Y02 Assault by pushing or placing victim before moving object
- Y03 Assault by crashing of motor vehicle
- Y04 Assault by bodily force
- Y05 Sexual assault by bodily force
- Y06 Neglect and abandonment
- Y07 Other maltreatment syndromes
- Y08 Assault by other specified means
- Y09 Assault by unspecified means

Event of undetermined intent (Y10-Y34)

- Y10 Poisoning by and exposure to nonopioid analgesics, antipyretics and antirheumatics, undetermined intent
- Y11 Poisoning by and exposure to antiepileptic, sedative-hypnotic, antiparkinsonism and psychotropic drugs, not elsewhere classified, undetermined intent
- Y12 Poisoning by and exposure to narcotics and psychodysleptics [hallucinogens], not elsewhere classified, undetermined intent
- Y13 Poisoning by and exposure to other drugs acting on the autonomic nervous system, undetermined intent
- Y14 Poisoning by and exposure to other and unspecified drugs, medicaments and biological substances, undetermined intent
- Y15 Poisoning by and exposure to alcohol, undetermined intent
- Y16 Poisoning by and exposure to organic solvents and halogenated hydrocarbons and their vapours, undetermined intent
- Y17 Poisoning by and exposure to other gases and vapours, undetermined intent
- Y18 Poisoning by and exposure to pesticides, undetermined intent
- Y19 Poisoning by and exposure to other and unspecified chemicals and noxious substances, undetermined intent
- Y20 Hanging, strangulation and suffocation, undetermined intent
- Y21 Drowning and submersion, undetermined intent
- Y22 Handgun discharge, undetermined intent
- Y23 Rifle, shotgun and larger firearm discharge, undetermined intent
- Y24 Other and unspecified firearm discharge, undetermined intent
- Y25 Contact with explosive material, undetermined intent
- Y26 Exposure to smoke, fire and flames, undetermined intent
- Y27 Contact with steam, hot vapours and hot objects, undetermined intent
- Y28 Contact with sharp object, undetermined intent
- Y29 Contact with blunt object, undetermined intent

- Y30 Falling, jumping or pushed from a high place, undetermined intent
- Y31 Falling, lying or running before or into moving object, undetermined intent
- Y32 Crashing of motor vehicle, undetermined intent
- Y33 Other specified events, undetermined intent
- Y34 Unspecified event, undetermined intent

Legal intervention and operations of war (Y35-Y36)

- Y35 Legal intervention
- Y36 Operations of war

Complications of medical and surgical care (Y40-Y84)

Drugs, medicaments and biological substances causing adverse effects in therapeutic use (Y40-Y59)

- Y40 Systemic antibiotics
- Y41 Other systemic anti-infectives and antiparasitics
- Y42 Hormones, and their synthetic substitutes and antagonists, not elsewhere classified
- Y43 Primarily systemic agents
- Y44 Agents primarily affecting blood constituents
- Y45 Analgesics, antipyretics and anti-inflammatory drugs
- Y46 Antiepileptics and antiparkinsonism drugs
- Y47 Sedatives, hypnotics and antianxiety drugs
- Y48 Anaesthetics and therapeutic gases
- Y49 Psychotropic drugs, not elsewhere classified
- Y50 Central nervous system stimulants, not elsewhere classified
- Y51 Drugs primarily affecting the autonomic nervous system
- Y52 Agents primarily affecting the cardiovascular system
- Y53 Agents primarily affecting the gastrointestinal system
- Y54 Agents primarily affecting water-balance and mineral and uric acid metabolism
- Y55 Agents primarily acting on smooth and skeletal muscles and the respiratory system
- Y56 Topical agents primarily affecting skin and mucous membrane and ophthalmological, otorhinolaryngological and dental drugs
- Y57 Other and unspecified drugs and medicaments
- Y58 Bacterial vaccines
- Y59 Other and unspecified vaccines and biological substances

Misadventures to patients during surgical and medical care (Y60-Y69)

- Y60 Unintentional cut, puncture, perforation or haemorrhage during surgical and medical care
- Y61 Foreign object accidentally left in body during surgical and medical care
- Y62 Failure of sterile precautions during surgical and medical care
- Y63 Failure in dosage during surgical and medical care
- Y64 Contaminated medical or biological substances
- Y65 Other misadventures during surgical and medical care
- Y66 Nonadministration of surgical and medical care
- Y69 Unspecified misadventure during surgical and medical care

Medical devices associated with adverse incidents in diagnostic and therapeutic use (Y70-Y82)

- Y70 Anaesthesiology devices associated with adverse incidents
- Y71 Cardiovascular devices associated with adverse incidents
- Y72 Otorhinolaryngological devices associated with adverse incidents
- Y73 Gastroenterology and urology devices associated with adverse incidents
- Y74 General hospital and personal-use devices associated with adverse incidents
- Y75 Neurological devices associated with adverse incidents
- Y76 Obstetric and gynaecological devices associated with adverse incidents
- Y77 Ophthalmic devices associated with adverse incidents
- Y78 Radiological devices associated with adverse incidents
- Y79 Orthopaedic devices associated with adverse incidents
- Y80 Physical medicine devices associated with adverse incidents

- Y81 General- and plastic-surgery devices associated with adverse incidents
 Y82 Other and unspecified medical devices associated with adverse incidents
- Surgical and other medical procedures as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure (Y83-Y84)*
- Y83 Surgical operation and other surgical procedures as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of procedure
 Y84 Other medical procedures as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure

Sequelae of external causes of morbidity and mortality (Y85-Y89)

- Y85 Sequelae of transport accidents
 Y86 Sequelae of other accidents
 Y87 Sequelae of intentional self-harm, assault and events of undetermined intent
 Y88 Sequelae of surgical and medical care as external cause
 Y89 Sequelae of other external causes

Supplementary factors related to causes of morbidity and mortality classified elsewhere (Y90-Y98)

- Y90 Evidence of alcohol involvement determined by blood alcohol level
 Y91 Evidence of alcohol involvement determined by level of intoxication
 Y95 Nosocomial condition
 Y96 Work-related condition
 Y97 Environmental-pollution-related condition
 Y98 Lifestyle-related condition

FACTORS INFLUENCING HEALTH STATUS AND CONTACT WITH HEALTH SERVICES (Z00-Z99)

Persons encountering health services for examination and investigation (Z00-Z13)

- Z00 General examination and investigation of persons without complaint and reported diagnosis
 Z01 Other special examinations and investigations of persons without complaint and reported diagnosis
 Z02 Examination and encounter for administrative purposes
 Z03 Medical observation and evaluation for suspected diseases and conditions
 Z04 Examination and observation for other reasons
 Z08 Follow-up examination after treatment for malignant neoplasms
 Z09 Follow-up examination after treatment for conditions other than malignant neoplasms
 Z10 Routine general health check-up of defined subpopulation
 Z11 Special screening examination for infectious and parasitic diseases
 Z12 Special screening examination for neoplasms
 Z13 Special screening examination for other diseases and disorders

Persons with potential health hazards related to communicable diseases (Z20-Z29)

- Z20 Contact with and exposure to communicable diseases
 Z21 Asymptomatic human immunodeficiency virus [HIV] infection status
 Z22 Carrier of infectious disease
 Z23 Need for immunization against single bacterial diseases
 Z24 Need for immunization against certain single viral diseases
 Z25 Need for immunization against other single viral diseases
 Z26 Need for immunization against other single infectious diseases
 Z27 Need for immunization against combinations of infectious diseases
 Z28 Immunization not carried out
 Z29 Need for other prophylactic measures

Persons encountering health services in circumstances related to reproduction (Z30-Z39)

- Z30 Contraceptive management
- Z31 Procreative management
- Z32 Pregnancy examination and test
- Z33 Pregnant state, incidental
- Z34 Supervision of normal pregnancy
- Z35 Supervision of high-risk pregnancy
- Z36 Antenatal screening
- Z37 Outcome of delivery
- Z38 Liveborn infants according to place of birth
- Z39 Postpartum care and examination

Persons encountering health services for specific procedures and health care (Z40-Z54)

- Z40 Prophylactic surgery
- Z41 Procedures for purposes other than remedying health state
- Z42 Follow-up care involving plastic surgery
- Z43 Attention to artificial openings
- Z44 Fitting and adjustment of external prosthetic device
- Z45 Adjustment and management of implanted device
- Z46 Fitting and adjustment of other devices
- Z47 Other orthopaedic follow-up care
- Z48 Other surgical follow-up care
- Z49 Care involving dialysis
- Z50 Care involving use of rehabilitation procedures
- Z51 Other medical care
- Z52 Donors of organs and tissues
- Z53 Persons encountering health services for specific procedures, not carried out
- Z54 Convalescence

Persons with potential health hazards related to socioeconomic and psychosocial circumstances (Z55-Z65)

- Z55 Problems related to education and literacy
- Z56 Problems related to employment and unemployment
- Z57 Occupational exposure to risk-factors
- Z58 Problems related to physical environment
- Z59 Problems related to housing and economic circumstances
- Z60 Problems related to social environment
- Z61 Problems related to negative life events in childhood
- Z62 Other problems related to upbringing
- Z63 Other problems related to primary support group, including family circumstances
- Z64 Problems related to certain psychosocial circumstances
- Z65 Problems related to other psychosocial circumstances

Persons encountering health services in other circumstances (Z70-Z76)

- Z70 Counselling related to sexual attitude, behaviour and orientation
- Z71 Persons encountering health services for other counselling and medical advice, not elsewhere classified
- Z72 Problems related to lifestyle
- Z73 Problems related to life-management difficulty
- Z74 Problems related to care-provider dependency
- Z75 Problems related to medical facilities and other health care
- Z76 Persons encountering health services in other circumstances

Persons with potential health hazards related to family and personal history and certain conditions influencing health status (Z80-Z99)

- Z80 Family history of malignant neoplasm
- Z81 Family history of mental and behavioural disorders
- Z82 Family history of certain disabilities and chronic diseases leading to disablement

Z83	Family history of other specific disorders
Z84	Family history of other conditions
Z85	Personal history of malignant neoplasm
Z86	Personal history of certain other diseases
Z87	Personal history of other diseases and conditions
Z88	Personal history of allergy to drugs, medicaments and biological substances
Z89	Acquired absence of limb
Z90	Acquired absence of organs, not elsewhere classified
Z91	Personal history of risk-factors, not elsewhere classified
Z92	Personal history of medical treatment
Z93	Artificial opening status
Z94	Transplanted organ and tissue status
Z95	Presence of cardiac and vascular implants and grafts
Z96	Presence of other functional implants
Z97	Presence of other devices
Z98	Other postsurgical states
Z99	Dependence on enabling machines and devices, not elsewhere classified

NON-ICD CODES (899,XXX)

899	Inadequate/irrelevant/unspecific response
XXX	Cannot be coded