

Queensland Perinatal Data Collection File Format

Statistical Collections and Integration Unit
Statistical Services Branch

2018-2019 Collection Year

V1.34

Queensland Perinatal Data Collection File Format

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An electronic version of this document is available at <https://www.health.qld.gov.au/hsu/collections/pdc.asp>

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File Format 2018-2019 Collection Year

1.1 Introduction

This document specifies the file format for the electronic submission of perinatal data by facilities (providing maternity services) to the Statistical Services Branch, Queensland Department of Health for the Perinatal Data Collection for births occurring from 1 July 2018 (inclusive).

A record must be provided for each birth that meets the scope of the QPDC.

This document describes the Electronic file format for perinatal data for use in public and private hospitals.

1.2 Record Types

The data will be contained in a single file containing a number of different record types. The record types are:

| | |
|-------------|--|
| File Header | Record Type 'F' This contains information related to the file such as the file's extract period. There is one of these records in the file and it should be the first record in the file. |
|-------------|--|

| | |
|--------------|--|
| Type Details | Record Type 'T' This record contains counts of New, Amend and Delete record types that occur in the file. There will be one of these records for each of the record types Mother's Details, Mother's Code, Baby's Birth Details and Baby's Birth Code. A Data Type field on a Type Details record identifies the record type that the counts relate to. The Data Types are: |
|--------------|--|

| | |
|-----------------|----------------------|
| Data Type 'M' - | Mother's Details |
| Data Type 'C' - | Mother's Code |
| Data Type 'B' - | Baby's Birth Details |
| Data Type 'D' - | Baby's Birth Code |

These records should occur at the end of the file in the above order.

| | |
|------------------|--|
| Mother's Details | Record Type 'M' This record contains the data related to the mother in a particular confinement. The data values that uniquely identify a particular confinement are the mother's UR Number and the date of confinement. There is one mother detail record per confinement. |
|------------------|--|

Mother's Code

Record Type 'C'

Mother's Code records are used to contain the multiple codes that relate to the mother in a confinement such as medical condition codes or conception method codes. The Mother's UR Number and Date of Confinement fields on the record identify the confinement it is associated with and the Code Type field identifies the particular code involved. The Code Types are:

| | |
|-----------------|----------------------------------|
| Code Type 'C' - | Conception Method |
| Code Type 'T' - | Reason for Transfer |
| Code Type 'M' - | Medical Condition |
| Code Type 'P' - | Pregnancy Complication |
| Code Type 'O' - | Procedure/Operation |
| Code Type 'L' - | Method of Delivery of Last Birth |
| Code Type 'A' - | Antenatal Care Type |
| Code Type 'E' - | Extra Text |

For each particular confinement and Code Type, there can be multiple code values and thus multiple records. However, a particular code value can only occur once for a particular confinement and Code Type. An example of this for a particular confinement is as follows:

Code Type 'C', Code Value 02
Code Type 'C', Code Value 19
Code Type 'M', Code Value B373
Code Type 'M', Code Value E669
Code Type 'P', Code Value O440
Code Type 'P', Code Value O16

Note that for example, another instance of Code Type 'C', Code value 02 for the same confinement is not valid.

Baby's Birth Details

Record Type 'B'

These records contain the details relating to each birth of a baby for a confinement. A baby's birth is uniquely identified by the Mother's UR Number, the Date of Confinement and the Baby Number which is the birth order of the baby e.g. 1=twin 1, 2=twin 2, 1=singleton. There is one of these records per birth per confinement **and therefore there can be more than one Baby's Birth Detail record for each Mother Detail Record.**

Baby's Birth Code

Record Type 'D'

Baby's Birth Code records are used to contain the multiple codes that relate to a baby's birth in a confinement such as analgesia codes or congenital anomaly codes. The Mother's UR Number, Date of Confinement and Baby Number fields on the record

identify the baby's birth it is associated with and the Code Type field identifies the particular code involved. The Code Types are:

| | |
|-----------------|--|
| Code Type 'I' - | Induction/Augmentation |
| Code Type 'A' - | Pharmacological Analgesia |
| Code Type 'S' - | Anaesthesia |
| Code Type 'R' - | Resuscitation |
| Code Type 'T' - | Neonatal Treatment |
| Code Type 'C' - | Congenital Anomaly |
| Code Type 'L' - | Labour & Delivery Complication |
| Code Type 'M' - | Neonatal Morbidity |
| Code Type 'P' - | Puerperium Complication |
| Code Type 'N' - | Non-Pharmacological Analgesia |
| Code Type 'F' - | Type of fluid received in 24 hours prior to discharge |
| Code Type 'D' - | Type of fluid received at anytime during the birth Episode |
| Code Type 'E' - | Extra Text |
| Code Type 'B' - | Alternative Feeding Method code |
| Code Type 'G' - | Thromboprophylaxis code |
| Code Type 'V' - | Perineal Status Code |

For each particular baby's birth and Code Type, there can be multiple code values and thus multiple records. However, a particular code value can only occur once for a particular baby's birth and Code Type. This is similar to the Mother's Code records above.

1.3 Ordering of Records

The File Header record is the first record in the file and there must be only one file header record.

Following the File Header are the sets of records for each confinement. The confinement sets are ordered by increasing confinement date and within confinement date by increasing UR No. Each set of records for a confinement is made up in the following way:

- The Mother's Detail record is the first record in a confinement set. There must be only one Mother's Detail record per confinement set.
- Following the Mother's Detail record are the Mother's Code records if applicable. There can be zero to several records per code type and the records for each code type are grouped together. The ordering of the code types is C, T, M, P, O, L, A, E. Each group of records for a code type need not have any particular record order.
- Following the Mother's Code records (if any) are Baby's Birth record sets. There must be at least one Baby's Birth record set per confinement set, **with the number of Baby's Birth records matching the number of babies in the confinement.** These sets are ordered by increasing Baby Number. These sets are made up in the following way:
 - The Baby's Birth Detail record is the first record in the set. There is only one Baby's Birth Detail record per Baby's Birth set.
 - Following the Baby's Birth Detail record are the Baby's Birth Code records if there are any. There can be zero to several records per code type and the records for each code type are grouped together. The ordering of these types is I, A, S, R, T, C, L, M, P, N, F, D, E, B, G, V. Each group of records for a code type need not have any particular record order.

The last four rows of the file will contain the Type Detail records. These will show the counts of New, Amend and Delete records contained within the file. There is one of these records per each Data Type and the ordering of the Data Types is M, C, B, D.

1.4 Example of File Structure

Below is an example layout of a small file to demonstrate the ordering of records.

Note: The character '|' is a field separator to enhance readability of the example. It does not appear in a real file. The character '~' represents a space. Not all data fields are shown.

```
F|00003|20180701|20180731|20180901|201807|
M|N|00102374|20180701|.....
C|N|00102374|20180701|C|02~~~|
C|N|00102374|20180701|C|19~~~|
C|N|00102374|20180701|M|B373~~~|
C|N|00102374|20180701|M|E669~~~|
C|N|00102374|20180701|P|O440~~~|
C|N|00102374|20180701|P|O16~~~~|
C|N|00102374|20180701|L|03|
C|N|00102374|20180701|A|06|
C|N|00102374|20180701|E|ATDOCTOR UNAVAILABLE|
B|N|00102374|20180701|1|.....
D|N|00102374|20180701|1|I|1~~~~|
D|N|00102374|20180701|1|A|05~~~|
D|N|00102374|20180701|1|F|1|
D|N|00102374|20180701|1|D|1|
D|N|00102374|20180701|1|B|02|
D|N|00102374|20180701|1|G|1|
M|N|00102381|20180701|.....
C|N|00102381|20180701|M|0212~~~|
C|N|00102381|20180701|O|1370601|
B|N|00102381|20180701|1|.....
D|N|00102381|20180701|1|M|D649~|
D|N|00102381|20180701|1|P|O721~|
D|N|00102381|20180701|1|F|1|
D|N|00102381|20180701|1|D|1|
D|N|00102381|20180701|1|V|02|
B|N|00102381|20180701|2|.....
D|N|00102381|20180701|2|C|Q3511322|
D|N|00102381|20180701|2|M|P288~|
D|N|00102381|20180701|2|N|04|
D|N|00102381|20180701|2|F|1|
D|N|00102381|20180701|2|D|1|
D|N|00102381|20180701|2|D|2|
D|N|00102381|20180701|2|E|CALADD'S BANDS|
D|N|00102381|20180701|2|B|01|
D|N|00102381|20180701|2|V|02|
D|N|00102381|20180701|2|V|03|
T|M|00002|00000|00000|
T|C|00011|00000|00000|
T|B|00003|00000|00000|
T|D|00018|00000|00000|
```


1.5 Transaction Type

This version of the Perinatal Electronic Load system will only use New transaction type records, therefore the Transaction Type field of all records will be 'N'. Amendments and deletions will be handled manually in this version. In future versions the other transaction types of Amendment and Deletion will be accepted. For Mother's Detail records and Baby's Birth detail records, amendments will require the complete set of data for the record including both amended and non-amended fields. For these records deletions will only require the Record Type, Transaction Type, Mother's UR Number, Date of Confinement and, for Baby Birth records, Baby No. - the remaining fields can be truncated from the record. Deleting a detail record results in the deletion of subsidiary dependent records from the database. Deleting a Mother's detail record causes the deletion of associated Mother's Code records, Baby's Birth Detail records and Baby's Birth Code records. Deleting a Baby's Birth Detail record causes the deletion of associated Baby's Birth Code records.

For Mother's Code records and Baby's Birth Code records, amendments will not be used. In order to amend code values, a deletion transaction must be supplied to delete the complete code value set for the particular confinement or baby birth and the code type involved. A set of new Code records is then supplied including amended and non-amended code values. The deletion transaction requires only that the fields up to and including the Code type be supplied. The Code Value field can be truncated. The particular group of code values will be deleted.

The above assumes that the system supplying the data file can keep track of changes to its source data at the required level of detail. An alternative is, that when any change is made to a particular confinement's data set, to supply a deletion for the Mother's Detail which deletes all associated data and then resupply the complete set of confinement data as New transactions.

1.6 Physical Fomat

The file will be an ASCII text file with records terminated by the ASCII character no. 10 (Line Feed). Records are variable length and do not require padding by spaces to a fixed length except where noted. All alphabetic characters in the file should be uppercase.

1.7 File Naming, File Header and Logistics

The name of the file will be FFFFFYYYYMM.PDC where FFFFF is the facility no. relating to the data in the file, YYYY is the year of data in the file and MM is the month of data in the file. The file will be named in this way by the supplying facility and not by the Perinatal Data Collections. The extract period dates contained in the file header are considered to refer to the date of input completion (or date of amendment when amendments are in use) of any particular confinement data set and not the date of confinement. This ensures that the facility can extract mutually exclusive contiguous sets of data at any time, will allow flexibility for the facility in the inclusion of data in the file and flexibility for the future in that amendments may occur in a later time period than the original data. The extract period can be checked in the load process to ensure previous periods do not overlap.

It is envisaged that files will be supplied to Perinatal Data Collections on a monthly basis. In connection with this the nominal monthly period in the file header will assist in keeping track of the data.

An example of this is that the file for July 2018 is being prepared. The extract period is selected as occurring from 01/07/2018 to 31/07/2018, and the nominal monthly period for the File Header should be input as 201807 (July 2018). Any confinements where the baby has been discharged in July, or if not yet discharged, where the baby has reached 28 days old in July, should be selected for the file. Exceptions to this rule include where babies of a multiple birth are born across different months, all details for the confinement should be included with the “slowest” baby, ie. in the month the last baby is discharged, or turns 28 days old, whichever occurs first. Confinements that have been entered for a previous time period and not previously extracted should also be included in this file, however, it should not include any confinements occurring after the extract period. It is suggested that the creating system also performs similar checks as above such as checking the extract period and nominal monthly period.

Once created, the file can be transferred to the perinatal unit using the Queensland Health approved secure file transfer application. For details on how to access this, contact the PDC. A sizing study indicates that the total data for the largest hospital would be about 200 Kbytes and on average 11 Kbytes.

2. FILE HEADER RECORD

| Data item | Format | Description | Validations |
|---------------------------|---|-------------------------------------|---|
| Record Type | 1 char | F | |
| Place of delivery | 5 num Right adjusted and zero filled from left | Facility identifier | Must be a valid facility identifier Must not be blank |
| Extract period start date | 8 date YYYYMMDD | Date at which extract period starts | Must be a valid date Must not be blank Must be less than or equal to Extract Period End Date |
| Extract period end date | 8 date YYYYMMDD | Date at which extract period ends | Must be a valid date Must not be blank Must be greater than or equal to Extract Period Start Date |
| Extract date | 8 date YYYYMMDD | Date data extracted | Must be a valid date Must not be blank Must be greater than Extract Period End Date |
| Nominal Monthly Period | 6 date YYYYMM | Nominal Month of the data | Must be a valid date Must not be blank Must not be greater than Extract Period End Date's period |

3. TYPE DETAIL RECORD

| Data item | Format | Description | Validations |
|---------------------------------|---|--|--|
| Record type | 1 char | T | |
| Data type | 1 char | Code to identify data type M Mother's details C Mother's Code B Baby's birth details D Baby's birth Code | Must be a valid Data Type (M,C,B,D) Must not be blank |
| Number of new records | 5 num. Right adjusted and zero filled from left | Number of new records. Zero if none. | Must not be blank |
| Number of records for amendment | 5 num. Right adjusted and zero filled from left | Number of records for amendment. Zero if none. | Must not be blank |
| Number of records for deletion | 5 num. Right adjusted and zero filled from left | Number of records for deletion. Zero if none. | Must not be blank |

4. MOTHER'S DETAILS RECORD

| Data item | Format | Description | Validations |
|---------------------------|---|--|--|
| Record Type | 1 char | M | |
| Transaction Type | 1 char | N=new, A=amendment, D=deletion | Must be a valid value (N, A or D) Must not be blank |
| Mothers UR number | 8 char Right adjusted and zero filled from left | Unique number assigned by the facility to identify the mother (e.g. Unit record number within the facility). | Must not be blank Must be unique for each patient within a facility |
| Date of confinement | 8 Date YYYYMMDD | Corresponds to date of birth of the baby (or the first baby in multiple births) | Must not be blank Must be a valid date Must be after the date of LMP Must be after the mother's date of birth Must equal the date of birth of the baby (or first baby of a multiple birth) |
| Mother's country of birth | 4 num Right adjusted and zero filled from left | 4 digit ASCCSS country code for mother's country of birth. | Validated against ASCCSS country codes Must not be blank |

| | | | |
|--------------------------------|--------------------|---|---|
| Mother's date of birth | 8 Date YYYYMMDD | Date of birth of the mother | Must not be blank Must be a valid date Must not be more than 60 years prior to admission date Must be greater than 10 years prior to admission date Must not be in the future Must not be after the admission date or LMP date |
| Indigenous status (Mother) | 1 num | Indigenous status of the mother. 1=Aboriginal 2=Torres Strait Islander 3=Both Aust. Aboriginal and T.S. Islander 4=Neither Aust. Aboriginal nor T.S. Islander 9=Not stated/unknown | Validated against list of indigenous status codes Must not be blank |
| Marital status | 1 num | Marital status of the mother. 1=never married 2=married/defacto 3=widowed 4=divorced 5=separated 9=not stated/unknown | Validated against list of marital status codes Must not be blank |
| Accommodation status of mother | 1 num | The chargeable status elected by the mother. 1=public 4=private 9=not stated/unknown | Validated against list of accommodation status codes Must not be blank |

| | | | |
|-----------------------------|---|--|--|
| Postcode of usual residence | 4 num Right adjusted and zero filled from left | 4 digit Australian postcode of the usual residential address of mother (corresponding to the National Localities Index- NLI). Supplementary codes: 9301=Papua New Guinea 9302=New Zealand 9399=overseas 9799=at sea 9989=no fixed address 0989=not stated/unknown | Validated against list of postcodes and supplementary codes Must not be blank |
| Locality of usual residence | 40 char Left adjusted | Name of suburb or town of usual residence of mother (localities corresponding to the NLI). If patient's usual residence is overseas, insert the country of usual residence. If not stated or unknown then record 'NOT STATED OR UNKNOWN'. | Validated against National Localities Index localities or equal to 'NOT STATED OR UNKNOWN'. Must not be blank |
| State of usual residence | 1 num | State of usual residence of the mother. 0=Overseas 1=New South Wales 2=Victoria 3=Queensland 4=South Australia 5=Western Australia 6=Tasmania 7=Northern Territory | Validated against list of state codes Must not be blank |

| | | | |
|---|-------|--|--|
| | | 8=Australian Capital Territory 9=Not stated/unknown/no fixed address/at sea | |
| Filler (previously previous Statistical Local Area) | 4 | Blank | Must be blank |
| Transferred antenatally indicator | 1 num | An indicator of whether a patient transferred antenatally, including transfers from planned home births to hospital, birthing centre to acute care etc. 1=no 2=yes 9=not stated/unknown | Must be 1, 2 or 9 Must not be blank |

| | | | |
|---------------------------|---|---|--|
| Hospital transferred from | 5 num Right adjusted and zero filled from left | 5 digit facility identifier corresponding to the facility the mother was transferred from antenatally plus supplementary codes. Birthing centres: 00994=RBWH 00995=Mackay 00989=Townsville 00990=Toowoomba 00988=Gold Coast University 00984=Sunshine Coast University 05000=Cairns 00998=planned homebirths 00999=emergency/unknown May be blank. | Validated against list of facility codes and supplementary codes if not blank Must not be blank if transferred antenatally=2 Must be blank if transferred antenatally=1 or 9 |
| Time of transfer | 1 num | Time of antenatal transfer in relation to labour. 1=prior to onset of labour 2=during labour 9=not stated/unknown May be blank. | Validated against list of time of transfer codes Must not be blank if transferred antenatally=2 Must be blank if transferred antenatally=1 or 9 |
| Date of admission | 8 Date YYYYMMDD | Date of admission for this confinement. | Must not be blank Must be a valid date Must not be in the future (ie past current date) Must not be before date of birth of the mother Must not be after the separation date |

| | | | |
|--|--------------------|---|--|
| Previous pregnancies indicator | 1 num | Indicator of any previous pregnancies 1=no 2=yes 9=not stated/unknown | Must not be blank Must be 1, 2 or 9 If previous pregnancy=2, total number of previous pregnancies must be greater than 0 |
| Filler (previously previous livebirths) | 2 | Blank | Must be blank |
| Filler (previously previous stillbirths) | 1 | Blank | Must be blank |
| Filler (previously previous abortion/ miscarriage) | 2 | Blank | Must be blank |
| Last menstrual period | 8 Date YYYYMMDD | Date of the first day of LMP. May be blank. | May be blank Otherwise must be a valid date |
| Estimated date of confinement | 8 Date YYYYMMDD | EDC as indicated by ultrasound scan, dates or clinical assessment. If only month and year are known, the day is entered as 01, 15 or 28 for early, mid or late in the month. May be blank. | May be blank Otherwise must be a valid date |
| Filler (previously antenatal care) | 1 | Blank | Must be blank |
| Filler (previously Number of antenatal visits) | 1 | Blank | Must be blank |

| | | | |
|--|-------|--|---------------------------------------|
| Medical conditions indicator | 1 num | Indicator of pre-existing maternal diseases and conditions, and other diseases, illnesses or conditions arising during the current pregnancy that are not directly attributable to pregnancy but may significantly affect care during the current pregnancy and/or pregnancy outcome. 1=no 2=yes 9=not stated/known | Must be 1,2 or 9 Must not be blank |
| Pregnancy complication indicator | 1 num | Indicator of complications arising up to the period immediately preceding delivery that are directly attributable to the pregnancy and may have significantly affected care during the current pregnancy and/or pregnancy outcome. 1=no 2=yes 9=not stated/unknown | Must be 1,2 or 9 Must not be blank |
| Procedures/operations during pregnancy, labour, delivery or puerperium indicator | 1 num | An indicator of whether any procedures or operations were performed on a female during the pregnancy, labour, delivery or puerperium. 1=no 2=yes 9=not stated/unknown | Must be 1,2 or 9 Must not be blank |

| | | | |
|-------------------------------------|---|---|---|
| Filler (previously Ultrasound scan) | 1 | Blank | Must be blank |
| Assisted conception indicator | 1 num | An indicator of whether this pregnancy was the result of assisted conception. 1=no 2=yes 9=not stated/unknown | Must be 1,2 or 9 Must not be blank |
| Discharge status - mother | 1 num | The mode of formal separation of the mother. 1=discharged to usual residence 2=transferred 3=died 4=remaining in 9=not stated/unknown | Validated against list of separation types Must not be blank |
| Mother transferred to | 5 num Right adjusted and zero filled from left | 5 digit facility identifier for the facility mother was transferred to after the birth plus supplementary codes. Birthing centres: 00994=RBWH 00995=Mackay 00989=Townsville 00990=Toowoomba 00988=Gold Coast University 00984=Sunshine Coast University 05000=Cairns 00999=not stated/unknown May be blank. | Must be a valid facility identifier or 00999 Must not be blank if separation type-mother=2 Must be blank if separation type-mother=1,3,4 or 9 |
| Date discharged - | 8 Date | Date mother discharged from hospital. | Must be a valid date if not blank |

| | | | |
|---|---|---|---|
| mother | YYYYMMDD | May be blank. | Blank if separation type-mother=4 Must not be blank if separation type-mother=1, 2 or 3 Must not be in the future (i.e. past current date) Must be on or after the date of admission |
| Delivery method of last birth event indicator | 1 num | An indicator of whether there are delivery methods of last birth event. 1=no 2=yes 9=not stated/unknown May be blank. | Must not be blank if previous pregnancies=2 Blank if previous pregnancies=1 or 9 |
| Number of previous caesareans | 2 num Right adjusted and zero filled from left | Number of previous caesareans. 99=not stated/unknown May be blank. | Must be an integer 00-15 or 99 Must be >=1 if 04,05 exists in method of delivery of last birth Blank if previous pregnancies=1 or 9 |
| Number of ultrasound scans | 2 num Right adjusted and zero filled from left | Number of ultrasound scans performed during this pregnancy. 99=not stated/unknown | Must be an integer 00-50 or 99 Must not be blank |

| | | | |
|---|---------|---|--|
| Early discharge program | 1 num | Indicates whether mother discharged through an early discharge program. 1=no 2=yes | Validated against list of early discharge program codes Must not be blank |
| Estimation flag for Last Menstrual Period | 1 char | Indicates whether any part of the date of mother's Last Menstrual Period was estimated. E=estimated N=not estimated | Validated against list of estimation flag for last menstrual period codes Must not be blank |
| Estimation flag for Estimated Date of Confinement | 1 char | Indicates whether any part of the date of mother's Estimated Date of Confinement was estimated. E=estimated N=not estimated | Validated against list of estimation flag for estimated date of confinement codes Must not be blank |
| Filler (previously Cigarette Smoking indicator) | 1 num | blank | Must be blank |
| Filler (previously Average number of cigarettes smoked) | 1 num | blank | Must be blank |
| Mother's Family Name (previously Surname) | 24 char | First 24 characters of surname of the mother | Must not be blank |

| | | | |
|---|---|--|---|
| | | | |
| Mother's First Given Name (previously First Name) | 15 char | First 15 characters of first given name of the mother | May be blank |
| Mother's Second Given Name (previously Second Name) | 15 char | First 15 characters of second given name of the mother | May be blank |
| Address of usual residence | 40 char | Number and street of usual residential address of patient. Note: Post office box numbers, property names (with no other details, e.g. include access road name with the property name), or mail service numbers should NOT be recorded. | May be blank |
| Number of previous pregnancies resulting in all livebirths | 2 num Right adjusted and zero filled from left | Number of previous pregnancies where all outcomes were livebirths. Valid range 00-20, 99 99=not stated/unknown May be blank. | Blank if previous pregnancies=1 or 9 Must not be blank if previous pregnancies = 2 |
| Number of previous pregnancies resulting in all stillbirths | 2 num Right adjusted and zero filled from left | Number of previous pregnancies where all outcomes were stillbirths (of at least 20 weeks gestation or at least 400 g). Valid range 00-20, 99 99=not stated/unknown May be blank. | Blank if previous pregnancies=1 or 9 Must not be blank if previous pregnancies = 2 |
| Number of previous | 2 num | Number of previous pregnancies where all | Blank if previous pregnancies=1 or 9 |

| | | | |
|--|--|---|---|
| pregnancies resulting in all abortion/ miscarriage/ectopic/ hydatiform moles | Right adjusted and zero filled from left | outcomes were abortion or miscarriage or ectopic or hydatiform moles (of less than 20 weeks gestation and less than 400 grams). Valid range 00-20, 99 99=not stated/unknown May be blank. | Must not be blank if previous pregnancies = 2 |
|--|--|---|---|

| | | | |
|---|---|---|---|
| Number of previous pregnancies resulting in livebirths and stillbirths | 2 num Right adjusted and zero filled from left | Number of previous pregnancies where outcomes were a combination of livebirths and stillbirths (of at least 20 weeks gestation or at least 400 grams). Valid range 00-20, 99 99=not stated/unknown May be blank. | Blank if previous pregnancies=1 or 9 Must not be blank if previous pregnancies = 2 |
| Number of previous pregnancies resulting in livebirths and abortion/ miscarriage/ectopic/ hydatiform moles | 2 num Right adjusted and zero filled from left | Number of previous pregnancies where outcomes were a combination of livebirths and abortion or miscarriage or ectopic or hydatiform moles (of less than 20 weeks gestation and less than 400 grams). Valid range 00-20, 99 99=not stated/unknown May be blank. | Blank if previous pregnancies=1 or 9 Must not be blank if previous pregnancies = 2 |
| Number of previous pregnancies resulting in stillbirths and abortion/ miscarriage/ectopic/ hydatiform moles | 2 num Right adjusted and zero filled from left | Number of previous pregnancies where outcomes were a combination of stillbirths (of at least 20 weeks gestation or at least 400 grams) and abortion or miscarriage or ectopic or hydatiform moles (of less than 20 weeks gestation and less than 400 grams). Valid range 00-20, 99 99=not stated/unknown May be blank. | Blank if previous pregnancies=1 or 9 Must not be blank if previous pregnancies = 2 |
| Number of previous pregnancies resulting in livebirths, stillbirths and abortion/ | 2 num Right adjusted and zero filled | Number of previous pregnancies where outcomes was at least one livebirth and at least one stillbirth (of at least 20 weeks gestation or at least 400 grams) and at least | Blank if previous pregnancies=1 or 9 Must not be blank if previous pregnancies = 2 |



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| miscarriage/ ectopic/ hydatiform moles | from left | one abortion or miscarriage or ectopic or hydatiform moles (of less than 20 weeks gestation and less than 400 grams). Valid range 00-20, 99 99=not stated/unknown May be blank. | |
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| Total number of previous pregnancies | 2 num Right adjusted and zero filled from left | Total number of previous pregnancies. Valid range 01-20, 99 99=not stated/unknown May be blank | Blank if previous pregnancies=1 or 9 Must not be blank if previous pregnancies = 2 Must equal total number of pregnancies reported in the above seven fields |
| Mother's height | 3 num Right adjusted and zero filled from left | Height in total number of centimetres of the Mother – self reported at conception Valid range 100-250 999=not stated/unknown | Must not be blank |
| Mother's weight – Self reported at conception | 3 num Right adjusted and zero filled from left | Weight in total number of kilograms of the Mother – self reported at conception Valid range 035-200 999=not stated/unknown | Must not be blank |
| Antenatal Care Indicator | 1 num | Indicator of whether antenatal care was received for the current pregnancy 1=no 2=yes 9=not stated/unknown | Must be 1,2 or 9 Must not be blank |
| Nuchal translucency ultrasound performed indicator | 1 char | Indicates whether a nuchal translucency ultrasound was performed on the mother during the pregnancy 1=no 2=yes 9=not stated/unknown | Validated against list of nuchal translucency ultrasound performed codes Must not be blank |
| Morphology ultrasound | 1 char | | Validated against list of morphology |

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| performed indicator | | Indicates whether a morphology ultrasound was performed on the mother during the pregnancy 1=no 2=yes 9=not stated/unknown | ultrasound performed codes Must not be blank |
| Assessment for chorionicity ultrasound performed indicator | 1 char | Indicates whether an assessment for chorionicity ultrasound was performed on the mother during the pregnancy 1=no 2=yes 9=not stated/unknown | Validated against list of assessment for chorionicity ultrasound performed codes Must not be blank |
| Smoking cessation advice during the first 20 weeks | 1 num | Indicates whether the mother was offered tobacco smoking cessation advice by a health care provider during the first 20 weeks of pregnancy 1=No 2=Yes 9=not stated/unknown | Must not be blank if tobacco cigarette smoking during the first 20 weeks flag indicator =2 Must be blank if tobacco cigarette smoking during the first 20 weeks indicator =1 or 9 |
| Extra text indicator | 1 num | Indicator of whether there is extra text fields as a result of 'Other please specify' fields 1=No 2=Yes | Validated against list of Extra text indicator codes Must not be blank |
| Cigarette Smoking during the first 20 weeks indicator | 1 num | Indicates whether tobacco cigarettes were smoked during the first 20 weeks of pregnancy 1=No | Must be 1,2 or 9 Must not be blank |

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| | | 2=Yes 9=not stated/unknown | |
| Number of tobacco cigarettes smoked per day during the first 20 weeks | 3 num Right adjusted and zero filled from left | The number of tobacco cigarettes smoked per day during the first 20 weeks of pregnancy 998= Occasional smoking (less than one) 999=not stated/unknown | Must not be blank if cigarette smoking during the first 20 weeks indicator = 2 Blank if cigarette smoking during the first 20 weeks indicator = 1 or 9 |
| Cigarette Smoking after 20 weeks indicator | 1 num | Indicates whether tobacco cigarettes were smoked after 20 weeks of pregnancy 1=No 2=Yes 9=not stated/unknown | Must be 1,2 or 9 Must not be blank |
| Number of tobacco cigarettes smoked per day after 20 weeks | 3 num Right adjusted and zero filled from left | The number of tobacco cigarettes smoked per day after 20 weeks of pregnancy 998=Occasional smoking (less than one) 999=not stated/unknown | Must not be blank if cigarette smoking after 20 weeks indicator= 2 Blank if cigarette smoking after 20 weeks indicator = 1 or 9 |
| Smoking cessation advice after 20 weeks | 1 num | Indicates whether the mother was offered tobacco smoking cessation advice by a health care provider after 20 weeks of pregnancy 1=No 2=Yes 9=not stated/unknown | Must not be blank if tobacco cigarette smoking after 20 weeks indicator =2 Blank if cigarette smoking after 20 weeks indicator =1 or 9 |

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| Gestation at first antenatal visit | 2 num Right adjusted and zero filled from left | The gestational age, in completed weeks, at first contact for antenatal care 99=not stated/unknown | Must be blank if Antenatal Care Flag = 1 Must not be blank if Antenatal Care Flag = 2 or 9 and must be less than 46 or 99 |
| Estimation flag for Mother's Date of Birth | 1 char | Indicates whether the Mother's date of birth was estimated E=estimated N=not estimated | Must be E or N Must not be blank |
| Total number of antenatal visits | 3 num Right adjusted and zero filled from left | The total number of antenatal visits the mother has received during her pregnancy. 999 =not stated/unknown | Must be blank if Antenatal Care Flag = 1 Must not be blank if Antenatal Care Flag = 2 or 9 and must be between 001 and 999 |
| Filler (previously Antenatal Screening performed for Edinburgh Depression Score and range) | 1 | blank | Must be blank |
| Antenatal Screening performed for Domestic Violence | 1 num | Indicates whether antenatal screening was performed for Domestic Violence 1=No 2=Yes 9=not stated/unknown | Must be equal to 1, 2, or 9 Must be equal to 1 if antenatal care flag = 1 Must not be null |
| Antenatal Screening performed for Alcohol | 1 num | Indicates whether antenatal screening was performed for Alcohol Use | Must be equal to 1, 2, or 9 Must be equal to 1 if antenatal care flag = 1 |

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| Use | | 1=No 2=Yes 9=not stated/unknown | Must not be null |
| Antenatal Screening performed for Illicit Drug Use | 1 num | Indicates whether antenatal screening was performed for Illicit Drug Use 1=No 2=Yes 9=not stated/unknown | Must be equal to 1, 2, or 9 Must be equal to 1 if antenatal care flag = 1 Must not be null |
| Immunisation for influenza received during this pregnancy | 1 num | Indicates whether immunisation for Influenza received during this pregnancy 1=No 2=Yes 9=not stated/unknown | Must be equal to 1, 2 or 9 Must not be null |
| Influenza immunisation received at gestation weeks | 2 num Right adjusted and zero filled from left | Gestational age in completed weeks when Influenza immunisation received 99=not stated/unknown | Must not be null if Immunisation for influenza received during this pregnancy = 2 and must be less than 46 completed weeks or 99 Must be blank if Immunisation for influenza received during this pregnancy = 1 or 9 |
| Immunisation for pertussis received during this pregnancy | 1 num | Indicates whether immunisation for Pertussis received during this pregnancy 1=No 2=Yes 9=not stated/unknown | Must be equal to 1, 2 or 9 Must not be null |

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| Pertussis immunisation received at gestation | 2 num Right adjusted and zero filled from left | Gestational age in completed weeks when Pertussis immunisation received 99=not stated/unknown | Must not be null if Immunisation for pertussis received during this pregnancy = 2 and must be less than 46 completed weeks or 99 Must be blank if Immunisation for pertussis received during this pregnancy = 1 or 9 |
| Antenatal Screening using Edinburgh Postnatal Depression Scale Indicator | 1 num | Indicates whether antenatal screening using Edinburgh Postnatal Depression Scale was performed 1=no 2=yes 9=not stated/Unknown | Must be equal to 1, 2 or 9 Must be equal to 1 if antenatal care indicator = 1 Must not be null |
| Antenatal Screening for Edinburgh Postnatal Depression Score | 2 num Right adjusted and zero filled from left | The Edinburgh Postnatal Depression Score result Valid range 00-30, 99 99=not stated/unknown | Blank if Antenatal Screening using Edinburgh Postnatal Depression Scale Indicator = 1 or 9 Must not be blank if Antenatal Screening using Edinburgh Postnatal Depression Scale Indicator = 2 |

5. MOTHER'S CODE RECORD

| Data item | Format | Description | Validations |
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| Record Type | 1 char | C | |
| Transaction Type | 1 char | N=new, D=deletion | Must be a valid value (N or D) Must not be blank |
| Mother's UR number | 8 char Right adjusted and zero filled from left | A number unique within the facility to identify the patient. This number is not to be reused. | Must not be blank Must not be zero Must be unique for each patient within a facility |
| Date of confinement | 8 Date YYYYMMDD | Corresponds to date of birth of the baby (or the first baby in multiple births) | Must not be blank Must be a valid date Must be after the date of LMP Must be after the mother's date of birth |
| Code Type | 1 char | Identifies the type of code: C=conception method T=reason for antenatal transfer M=medical condition codes P=pregnancy complication codes O=procedure/operation codes L=method of delivery of last birth A=antenatal care type E=extra text | Must be C, T, M, P, O, L, A, E. |

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| Mother's code | 7 char Left adjusted and space filled from right. | <p>If Code Type = T,M,P then an ICD-10-AM diagnosis code up to 5 characters (do not use punctuation).</p> <p>If Code Type = O then an ICD-10-AM procedure code of 7characters (do not use punctuation).</p> | <p>If Code Type = T,M,P then Must be a valid ICD-10-AM diagnosis code</p> <p>If Code Type = T then Record must not exist if transferred antenatally flag=1 or 9 Record must exist if transferred antenatally flag=2</p> <p>If Code Type = M then Record must not exist if medical conditions flag=1 or 9 Record must exist if medical conditions flag=2</p> <p>If Code Type = P then Record must not exist if pregnancy complications flag=1 or 9 Record must exist if pregnancy complications flag=2</p> <p>If Code Type = O then Must be a valid ICD-10-AM procedure code Record must not exist if procedures/operations flag=1 or 9 Record must exist if procedures/operations</p> |

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| | | <p>If Code Type = C then a 2 digit conception method code: 02=AIH/AID 03=ovulation induction 04=IVF 05=GIFT 07=ICSI 08=donor egg 09=FET/ET 19=other methods 99=not stated/unknown</p> <p>If Code Type = L then a 2 digit method of delivery of last birth code: 10=vaginal non-instrumental 02=forceps 03=vacuum extractor 04=LSCS 05=Classical CS 98 = Other methods 99=not stated/unknown</p> | <p>flag=2</p> <p>If Code Type = C then Validated against list of Conception Method codes Record must not exist if assisted conception flag=1 or 9 Record must exist if assisted conception flag=2</p> <p>If Code Type = L then Validated against list of Method of Delivery of Last Birth codes Record must not exist if method of delivery of last birth flag=1 or 9 Record must exist if method of delivery of last birth flag=2</p> |
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| | | <p>If Code Type = A then A 2 digit antenatal care type code: 06=public hospital/clinic midwifery practitioner 07=public hospital/clinic medical practitioner 08=general practitioner 03=private medical practitioner 04=private midwifery practitioner 99=not stated/unknown</p> <p>If Code Type = E then A 2 character extra text identifier followed by up to 120 characters of text Extra text identifiers: AT=Antenatal transfer MC=Medical condition PC=Pregnancy complication PO=Procedure/operation</p> | <p>If Code Type = A then Validated against list of Antenatal Care Type codes Record must not exist if antenatal care flag=1 or 9 Record must exist if antenatal care flag=2</p> <p>If Code Type = E then First 2 letters validated against list of Extra Text identifiers Record must not exist if Extra Text flag =1 Record must exist if Extra Text flag=2</p> |
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6. BABY'S BIRTH DETAIL RECORD

| Data item | Format | Description | Validations |
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| Record Type | 1 char | B | |
| Transaction Type | 1 char | N=new, A=amendment, D=deletion | Must be a valid value (N, A, D) Must not be blank |
| Mother's UR number | 8 char Right adjusted and zero filled from left | A number unique within the facility to identify the mother. This number is not to be reused. | Must not be blank Must not be zero Must be unique for each patient within a facility |
| Date of confinement | 8 Date YYYYMMDD | Corresponds to date of birth of the baby (or the first baby of a multiple birth) | Must not be blank Must be a valid date Must be after the date of LMP Must be after the mother's date of birth |
| Baby number | 1 num | The birth order of this baby. eg 1=twin 1, 2=twin 2, 1=singleton. | Must not be blank Must be 1-8 Must be unique for each mother's UR number and date of confinement Must be consecutive numbers for each mother's UR number and date of confinement |

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| Baby's UR number | 8 char Right adjusted and zero filled from left | A number unique within the facility to identify the baby. This number is not to be reused. | Must not be blank Must be unique for each patient within a facility |
| Onset of labour | 1 num | Indicates whether labour was spontaneous or induced. 1=spontaneous 2=induced 3=no labour (Caesarean section) 9=not stated/unknown | Validated against list of onset of labour codes Must not be blank |
| Induction/augmentation flag | 1 num | Indicates whether induction or augmentation was used during labour for this baby 1= induction or augmentation not used 2= induction or augmentation used 9=not stated/unknown | Must be 1 or 2 if Onset of Labour=1 Must be 2 if Onset of Labour=2 Must be 1 if Onset of Labour=3 Must not be blank |
| Filler (previously reason for induction) | 5 | Blank | Must be blank |
| Presentation at birth | 1 num | Presentation of baby at birth. 1=vertex 2=breech 4=face 5=brow 6=other cephalic 7=transverse/shoulder 8=other (e.g. oblique/hand etc.) 9=not stated/unknown | Validated against list of presentation codes Must not be blank |
| Filler (Previously | | | |

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| analgesia flag) | 1 | Blank | Must be blank |
| Anaesthesia flag | 1 num | Indicates whether anaesthesia was used for operative delivery of the baby (caesarean, forceps or vacuum extraction). 1=none 2=anaesthesia used 9=not stated/unknown | Must be 1, 2 or 9 Must not be blank |
| Method of birth | 2 num | Method of birth. 10=vaginal non-instrumental 02=forceps 03=vacuum extractor 04=LSCS (Inc. hysterotomy) 05=classical CS 98=other methods 99=not stated/unknown | Validated against list of method of birth codes Must not be blank Must be 04 or 05 if onset of labour=3 |
| Filler (Previously Reason for Caesarean) | 5 | Blank | Must be blank |
| Principal accoucheur | 1 num | Principal accoucheur at delivery 1=obstetrician 2=other medical officer 3=registered midwife 4= midwife student 5=medical student 6=any other person 7=no attendant/self 9=not stated/unknown | Validated against list of principal accoucheur codes Must not be blank |

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| Filler (previously Perineum) | 1 | blank | Must be blank |
| Filler (previously Episiotomy) | 1 | blank | Must be blank |
| Surgical repair | 1 num | Indicates if surgical repair to perineum or vagina performed. 1=no repair performed 2=repair performed 9=not stated/unknown | Validated against list of surgical repair codes Must not be blank |
| Labour and delivery complications flag | 1 num | Any labour or delivery complications this delivery. 1=no complications 2=one or more complications 9=no complications stated/unknown | Must be equal to 1,2 or 9 Must not be blank |
| Fetal scalp pH | 1 num | Indicates if fetal scalp pH was measured 1=not taken/unknown 2=fetal scalp pH taken | Must be equal to 1 or 2 Must not be blank |

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| Baby's date of birth | 8 Date YYYYMMDD | Same as date of confinement if baby is a singleton or first baby of a multiple birth. | Must not be blank Must be a valid date Must be after date of LMP Must be the same as date of confinement if baby is a singleton or the first of a multiple birth Must be before or same as discharge date Must be more than 10 years after mother's date of birth Must be less than 60 years after mother's date of birth |
| Time of birth | 4 num HHMM | Baby's time of birth. 24 hour clock 0000 (midnight)-2359. 9999=not stated/unknown | Must be a valid time or 9999 Must not be blank |
| Birthweight | 4 num Right adjusted and zero filled from left | Baby's weight at birth (grams) (Note that stillbirths less than 400g and less than 20 weeks gestation are beyond the scope of this collection). 9999=not stated/unknown | If born alive = 2 (stillborn), baby must be > 399 if gestation <20 Must not be blank |
| Gestation weeks | 2 num Right adjusted and zero filled from left | Gestational age of baby determined by clinical examination after birth (number of completed weeks). (Note that stillbirths less than 20 weeks and less than 400g birthweight are beyond the scope of this collection). 99=not stated/unknown | If born alive = 2 (stillborn), baby must be >19 if birthweight<400 Must not be blank |

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| Plurality | 1 num | Plurality of this pregnancy. 1=singleton 2=twins 3=triplets etc. 9=not stated/unknown | Must not be blank Valid range 1-8 Must not be less than the baby number |
| Baby's sex | 1 num | Sex of the baby. 1=male 2=female 3=other 9=not stated/unknown | Validated against list of baby's sex codes Must not be blank |
| Born alive/stillborn | 1 num | Indicates whether the baby was born alive or a still birth. 1=born alive 2=stillbirth 9=not stated/unknown | Must be 1, 2 or 9 Must not be blank |
| Macerated | 1 num | Indicates whether a baby was macerated if stillborn. 1=not macerated 2=macerated 9=not stated/unknown May be blank. | Must be 1, 2 or 9 Must be blank if born alive/stillborn=1 Must not be blank if born alive/stillborn=2 |
| Vitamin K | 1 num | Method of administering first dose of vitamin K to baby. 1=oral 2=IM 3=none | Validated against list of Vitamin K codes Must not be blank |

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| | | 9=not stated/unknown | |
| Apgar score at 1 minute | 2 num Right adjusted and zero filled from left | Total Apgar score at 1 minute 00-10 99=not stated/unknown | Must not be blank Must be less than 11 or 99 Must be 00 if born alive/stillborn=2 |
| Apgar score at 5 minutes | 2 num Right adjusted and zero filled from left | Total Apgar score at 5 minutes 00-10 99=not stated/unknown | Must not be blank Must be less than 11 or 99 Must be 00 if born alive/stillborn=2 |
| Regular respirations | 2 num Right adjusted and zero filled from left | Number of minutes to establish regular respirations for livebirths. 00=at birth 97=respirations not established 98=intubated 99=not stated/unknown May be blank | Must be less than 60 or equal to 97 or 98 or 99 Must not be blank if born alive/stillborn=1 Must be blank if born alive/stillborn=2 |
| Cord pH | 1 num | Indicates whether cord pH was measured. 1=not measured 2=measured | Must be equal to 1 or 2 Must not be blank |
| Resuscitation used flag | 1 num | Indicates whether resuscitation was used for this baby. 1=no resuscitation used 2=resuscitation used for baby 9=not stated/unknown | Must be equal to 1, 2 or 9 Must not be blank |
| Neonatal morbidity flag | 1 num | Indicates if any neonatal morbidity was | Must be equal to 1, 2, or 9 |

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| | | present. 1=no neonatal morbidity 2=one or more neonatal morbidities 9=not stated/unknown | Must be 1 if born alive/stillborn=2 Must not be blank Must be 2 if Neonatal Treatment flag is 2 |
| Neonatal treatment flag | 1 num | Indicates whether any neonatal treatment was applied. 1=no neonatal treatment 2=neonatal treatment given 9=not stated/unknown | Must be equal to 1, 2 or 9 Must be 1 if born alive/stillborn=2 Must not be blank |
| Congenital anomaly flag | 1 num | Indicates the presence of any congenital anomalies in the baby. 1=no congenital anomaly 2=congenital anomaly present 3=suspected congenital anomaly 9=not stated/unknown | Must be 1,2, 3 or 9 Must not be blank |
| Filler (previously Admitted to ICN/SCN) | 3 | Blank | |
| Puerperium complications flag | 1 num | The presence of puerperium complications following delivery. 1=no puerperium complications 2=one or more puerperium complications 9=not stated/unknown | Must be equal to 1, 2 or 9 Must not be blank |
| Filler (previously Feeding method on discharge) | 1 | Blank | |

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| Separation type - baby | 1 num | The type of separation of the baby. 1=discharged 2=transferred 3=died 4=remaining in 9=not stated/unknown | Validated against a list of separation type-baby codes Must not be blank Must be 3 if born alive/stillborn=2 Must be 4 if date discharged-baby is blank |
| Baby transferred to | 5 num Right adjusted and zero filled from left | 5 digit facility code of the facility to which the baby was transferred plus supplementary codes. Birthing centres: 00994=RBWH 00995=Mackay 00989=Townsville 00990=Toowoomba 00988=Gold Coast University 00984=Sunshine Coast University 05000=Cairns 00999=not stated/unknown May be blank. | Must be a valid facility number or 00999 if not blank Must not be blank if separation type-baby=2 Must be blank if separation type-baby=1,3, 4 or 9 |
| Date discharged - baby | 8 Date YYYYMMDD | Date of discharge, transfer or death of baby May be blank. | Must be a valid date if not blank Blank if separation type-baby=4 Must be on or after baby's date of birth Must be equal to baby's date of birth if born alive/ stillborn=2 |
| Intended Place of Birth | 1 num | The intended place of birth at the onset of labour. | Validated against list of Intended Place of Birth codes |

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| | | 1=Hospital 2=Birth centre, attached to hospital 3=Birth centre, free standing 4=Home 8=Other 9=not stated/unknown | Must not be blank |
| Actual Place of Birth | 1 num | The actual place where the birth occurred. 1=Hospital 2=Birth centre, attached to hospital 3=Birth centre, free standing 4=Home 8=Other 9=not stated/unknown | Validated against list of Actual Place of Birth codes Must not be blank |
| Membranes ruptured | 5 num Right justified and zero filled from left | The number of hours before delivery the membranes ruptured. 99999=not stated/unknown | Must be an integer 00000-99999 Must not be blank |
| Length of first stage of labour | 5 num Right justified and zero filled from left | The length of the first stage of labour (minutes). 00000=interrupted 99998=not measured 99999=not stated/unknown May be blank | Must be an integer 00000-99999 Must not be blank if onset of labour = 1,2 or 9 Must be blank if onset of labour=3 |

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| Length of second stage of labour | 5 num Right justified and zero filled from left | The length of the second stage of labour (minutes). 00000=interrupted 99998=not measured 99999=not stated/unknown May be blank | Must be an integer 00000-99999 Must not be blank if onset of labour=1,2 or 9 Must be blank if onset of labour=3 |
| Reason for forceps/vacuum | 5 char Left adjusted | An ICD-10-AM diagnosis code up to 5 characters to indicate reason for instrumental delivery. May be blank | Must be a valid ICD-10-AM diagnosis code Must be blank if method of birth =04,05,98,10 Must not be blank if method of birth =02 or 03 |
| Cervical dilatation prior to caesarean | 1 num | Cervical dilatation prior to caesarean 1=3cm or less 2=more than 3cm 3=not measured May be blank | Validated against list of cervical dilatation codes Must be blank if method of birth =02,03,10 Must not be blank if method of birth =04 or 05 May be blank |
| Head circumference at birth | (3,1) num Right adjusted and zero filled from left | Head circumference of baby at birth 99.8=not measured 99.9=not stated/unknown | Must be a number to one decimal place 00.0-99.9 Must not be blank Do not transmit the decimal point |
| Length at birth | (3,1) num Right adjusted and zero filled | Length of baby at birth 99.8=not measured 99.9=not stated/unknown | Must be a number to one decimal place 00.0-99.9 Must not be blank |

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| | from left | | Do not transmit the decimal point |
| Admitted to ICN | 3 num Right adjusted and zero filled from left | Number of whole days or part there of the baby was present in intensive care nursery. If baby in for less than 24 hours report this as 001. Valid range 000-998 999=not stated/unknown | Must be an integer 000-999 Must not be blank |
| Admitted to SCN | 3 num Right adjusted and zero filled from left | Number of whole days or part there of the baby was present in special care nursery. If baby in for less than 24 hours report this as 001. Valid range 000-998 999=not stated/unknown | Must be an integer 000-999 Must not be blank |
| Reason for admission to ICN/SCN | 5 char Left justified | An ICD-10-AM diagnosis code up to 5 characters to indicate reason for admission to intensive/special care nursery. May be blank | Must be a valid ICD-10-AM diagnosis code Must not be blank if admitted to ICN is between 1 and 998 days or admitted to SCN is between 1 and 998 days |
| Hep B Vaccination | 1 num | Whether baby was given birth dose of Hep B vaccination 1=not given vaccination 2=given vaccination 9=not stated/unknown | Must be 1,2,9 Must not be blank |
| CTG | 1 num | Indicates if CTG was performed during labour 1=Not performed 2=CTG performed 9=not stated/unknown | Must be 1,2,9 Must not be blank |

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| FSE | 1 num | Indicates if FSE was performed during labour 1=Not performed 2=FSE performed 9=not stated/unknown | Must be 1,2,9 Must not be blank |
| Non-Pharmacological Analgesia flag | 1 num | Indicates whether non-pharmacological analgesia was used during labour. 1=none 2=non-pharmacological analgesia used 9=not stated/unknown | Must be 1, 2 or 9 Must not be blank |
| Pharmacological Analgesia flag | 1 num | Indicates whether pharmacological analgesia was used during labour. 1=none 2=pharmacological analgesia used 9=not stated/unknown | Must be 1, 2 or 9 Must not be blank |
| Fetal scalp pH result | (3,2) num left adjusted and zero filled from right | Fetal scalp pH result 9.99=not stated/unknown May be blank | Must be a valid number to two decimal places Valid range 6.49 – 7.50 If Fetal scalp pH flag = 2 then must not be blank If Fetal scalp pH flag =1 then must be blank Do not transmit the decimal point |
| Cord pH result | (3,2) num left adjusted and zero filled from right | Cord pH result 9.99=not stated/unknown May be blank | Must be a valid number to two decimal places Valid range 6.49 – 7.50 If Cord pH flag = 2 then must not be blank |

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| | | | If Cord pH flag =1 then must be blank Do not transmit the decimal point |
| Water birth flag | 1 num | Indicates whether this birth was a water birth. 1=no 2=yes 9=not stated/unknown | Must be 1,2 or 9 Must not be blank |
| Water birth intent | 1 num | Indicates whether this water birth was planned or unplanned 1=unplanned 2=planned 9=not stated/unknown May be blank | If Water birth flag = 2 then must not be blank If Water birth flag = 1 then must be blank May be blank |

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| PPH volume | 1 num | The volume of PPH loss 1=500–999mls 3=1000-1499mls 4=>1500mls 9 = not stated/unknown | Validated against list of PPH volume codes If Labour and Delivery complication code=O721 must not be blank If Labour and Delivery complication code <>O721 then must be blank |
| Fluid(s) the baby received in the 24 hours prior to discharge flag | 1 num | Indicates whether the baby received fluid(s) in the 24 hours prior to discharge/transfer/death 1=no fluid 2=fluid received 9=not stated/unknown | Must be 1,2 or 9 if born alive/stillborn=1 Must be 1 if born alive/stillborn=2 |
| Fluid(s) the baby received at any time from birth to discharge flag (previously during birth episode) | 1 num | Indicates whether the baby received fluid(s) at any time from birth to discharge 1=no fluid 2=fluid received 9=not stated/unknown | Must be 1,2 or 9 if born alive/stillborn=1 Must be 1 if born alive/stillborn=2 |
| Filler (Previously fed by a bottle) | 1 | Blank | Must be blank |
| Extra text flag | 1 num | Indicates if there is extra text fields as a result of 'Other please specify' fields 1=No 2=Yes | Validated against list of Extra text flag codes Must not be blank |
| Fetal scalp lactate flag | 1 num | Indicates if fetal scalp lactate was measured 1=not measured 2=measured | Must be equal to 1 or 2 Must not be blank |

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| Fetal scalp lactate result | (3,1) num right adjusted and zero filled from left | Fetal scalp lactate result 99.9=not stated/unknown May be blank | Must be a valid number to one decimal place Valid range 00.0 – 30.9 Must not be blank if fetal scalp lactate flag = 2 Must be blank if fetal scalp lactate flag =1 Do not transmit the decimal point |
| Gestation days | 1 num | Gestation days (used in conjunction with Gestation weeks) of baby determined by clinical examination after birth. (Note that stillbirths less than 20 weeks and less than 400g birthweight are beyond the scope of this collection). 9=not stated/unknown | Must be between 0 and 6 or 9 Must not be blank |
| Antibiotics received at time of caesarean section | 1 num | Indicates whether antibiotics were received at time of caesarean section 1=No 2=Prophylactic antibiotics received 3=Antibiotics already received 9=Not stated/unknown May be blank | Must be equal to 1, 2, 3 or 9 if method of birth = 04, 05 Must be blank if method of birth = 10, 02, 03, 98, 99 |

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| Thromboprophylaxis received for caesarean section | 1 num | Indicates whether thromboprophylaxis was received for caesarean section 1=No 2=Yes 9=Not stated/unknown | Must be equal to 1, 2 or 9 if method of birth = 04, 05 Must be blank if method of birth = 10, 02, 03, 98, 99 |
| Alternative feeding method flag | 1 num | Indicates whether the baby has ever been fed by an alternative feeding method 1=No 2=Yes 9=Not stated/unknown May be blank | Must be equal to 1,2 or 9 if born alive/stillborn = 1 Must be blank if born alive/stillborn = 2 |
| Indigenous status (Baby) | 1 num | Indicates the indigenous status of the baby 1=Aboriginal 2=Torres Strait Islander 3=Aboriginal and Torres Strait Islander 4=Neither Aboriginal nor Torres Strait Islander 9=Not stated/Unknown | Must be equal to 1, 2, 3, 4 or 9 Must not be blank |

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| Hepatitis B Immunoglobulin | 1 num | Whether baby was given Hepatitis B immunoglobulin 1=hepatitis B immunoglobulin not given 2= hepatitis B immunoglobulin given 9=not stated/unknown | Must be 1,2,9 Must not be blank |
| Perineal Damage flag | 1 num | Indicates whether the perineum sustained any damage during birth 1=No (perineum intact) 2=Yes | Must be equal to 1 or 2 Must not be blank |
| Main Reason for Caesarean | 5 char Left adjusted | An ICD-10-AM diagnosis code up to 5 characters to indicate main reason for Caesarean. May be blank. | Must be a valid ICD-10-AM diagnosis code Must be blank if method of birth =10,02,03,98,99 Must not be blank if method of birth =04 or 05 Validated against main reason for caesarean codes |
| Main Reason for Caesarean identifier | 1 num | 1=Previous shoulder dystocia 2=Previous perineal trauma/4 th degree tear 3=Previous adverse fetal/neonatal outcome 8=Other | Must be blank if method of birth =10,02,03,98,99 May be blank if method of birth =04 or 05 Validated against list of main reason for caesarean identifier codes Must not be blank if main reason for caesarean code=Z352 Must be blank if main reason for caesarean code is not Z352 |

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| First Additional Reason for Caesarean | 5 char Left adjusted | An ICD-10-AM diagnosis code up to 5 characters to indicate first additional reason for caesarean. May be blank. | Must be a valid ICD-10-AM diagnosis code Must be blank if method of birth =10,02,03,98,99 May be blank if method of birth =04 or 05 Must be blank if main reason for caesarean is blank Must not be blank if second additional reason for caesarean is not blank Validated against list of first reason for caesarean codes |
| First Additional Reason for Caesarean identifier | 1 num | 1=Previous shoulder dystocia 2=Previous perineal trauma/4 th degree tear 3=Previous adverse fetal/neonatal outcome 8=Other | Must be blank if method of birth =10,02,03,98,99 May be blank if method of birth =04 or 05 Validated against list of first additional reason for caesarean identifier codes Must not be blank if first additional reason for caesarean code=Z352 Must be blank if first additional reason for caesarean code is not Z352 |
| Second Additional Reason for Caesarean | 5 char Left adjusted | An ICD-10-AM diagnosis code up to 5 characters to indicate second additional reason for caesarean. May be blank. | Must be a valid ICD-10-AM diagnosis code Must be blank if method of birth =10,02,03,98,99 May be blank if method of birth =04 or 05 Must be blank if main reason for caesarean is blank |

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| | | | <p>Must be blank if first additional reason for caesarean is blank</p> <p>Validated against list of second reason for caesarean codes</p> |
| Second Additional Reason for Caesarean identifier | 1 num | <p>1=Previous shoulder dystocia</p> <p>2=Previous perineal trauma/4th degree tear</p> <p>3=Previous adverse fetal/neonatal outcome</p> <p>8=Other</p> | <p>Must be blank if method of birth =10,02,03,98,99</p> <p>May be blank if method of birth =04 or 05</p> <p>Validated against list of second additional reason for caesarean identifier codes</p> <p>Must not be blank if second additional reason for caesarean code=Z352</p> <p>Must be blank if second additional reason for caesarean code is not Z352</p> |
| Main Reason for Induction | 5 char Left adjusted | <p>An ICD-10-AM diagnosis code up to 5 characters to indicate main reason for induction.</p> <p>May be blank.</p> | <p>Must be a valid ICD-10-AM diagnosis code</p> <p>Must be blank if onset of labour =1,3,9</p> <p>Must not be blank if onset of labour =2</p> <p>Validated against main reason for induction codes</p> |
| Reason for Induction Additional 1 | 5 char Left adjusted | <p>An ICD-10-AM diagnosis code up to 5 characters to indicate reason for induction additional 1.</p> <p>May be blank.</p> | <p>Must be a valid ICD-10-AM diagnosis code</p> <p>Must be blank if onset of labour =1,3,9</p> |

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| | | | <p>May be blank if onset of labour =2</p> <p>Must be blank if main reason for induction is blank</p> <p>Must not be blank if reason for induction additional 2 is not blank</p> <p>Validated against list of reason for additional 1 codes</p> |
| Reason for Induction Additional 2 | 5 char Left adjusted | An ICD-10-AM diagnosis code up to 5 characters to indicate reason for induction additional 2. May be blank. | <p>Must be a valid ICD-10-AM diagnosis code</p> <p>Must be blank if onset of labour =1,3,9</p> <p>May be blank if onset of labour =2</p> <p>Must be blank if main reason for induction is blank</p> <p>Must be blank if reason for induction additional 1 is blank</p> <p>Validated against list of reason for additional 2 codes</p> |

7. BABY'S BIRTH CODE RECORD

| Data item | Format | Description | Validations |
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| Record Type | 1 char | D | |
| Transaction Type | 1 char | N=new, D=deletion | Must be a valid value (N, D) Must not be blank |
| Mother's UR number | 8 char Right adjusted and zero filled from left | A number unique within the facility to identify the mother. This number is not to be reused. | Must not be blank Must not be zero Must be unique for each patient within a facility |
| Date of confinement | 8 Date YYYYMMDD | Corresponds to date of birth of the baby (or the first baby of a multiple birth) | Must not be blank Must be a valid date Must be after the date of LMP Must be after the mother's date of birth |
| Baby number | 1 num | The birth order of this baby eg 1=twin 1, 2=twin 2, 1=singleton. | Must not be blank Must be less than 10 Must be unique for each mother's UR number and date of confinement Must be consecutive numbers for each mother's UR number and date of confinement |
| Code Type | 1 char | Identifies the type of code: | Must be I, A, S, R, T, L, C, M, P, N, F, |

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| | | <p>I=Induction/Augmentation A=Pharmacological Analgesia S=Anaesthesia R=Resuscitation T=Neonatal Treatment C=Congenital Anomaly L=Labour and Delivery Complication M=Neonatal Morbidity P=Puerperium Complication N=Non-pharmacological analgesia F=Type of fluid baby received in the 24 hours prior to discharge/transfer/death D=Type of fluid baby received at any time during the birth episode E=Extra text B=Alternative Feeding Method G=Thromboprophylaxis received for caesarean section V=Perineal Status Code</p> | D, E , B, G, V |
| Baby's birth code | 5 char Left adjusted and space filled from right. | If Code Type = L,P,M then an ICD-10-AM diagnosis code up to 5 characters | <p>If Code Type = L, P,M then Must be a valid ICD-10-AM diagnosis code</p> <p>If Code Type = L then Record must not exist if labour and delivery complication flag=1 or 9 Record must exist if labour and delivery</p> |

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| | <p>8 char - made up of 5 char ICD-10-AM code left adjusted and space filled from right, 1 char identifying position, 1 char identifying status, 1 char identifying diagnosed prior to birth indicator</p> | <p>If Code Type = C then 5 char - an ICD-10-AM diagnosis code up to 5 characters in range Q00 – Q999 or D181 or R294</p> <p>1 char – position – this is the position of the anomaly as collected by the NPSU 1=right 2=left 3=bilateral 4=Unilateral (unspecified) 5=anterior 6=posterior 7=central/midline 8=not applicable 9=not stated</p> | <p>complication flag=2</p> <p>If Code Type = P then Record must not exist if puerperium complications flag=1 or 9 Record must exist if puerperium complications flag=2</p> <p>If Code Type = M then Record must not exist if neonatal morbidity flag=1 or 9 Record must exist if neonatal morbidity flag=2</p> <p>If Code Type = C then Record must not exist if congenital anomaly flag=1 or 9 Record must exist if congenital anomaly flag=2 or 3 Must be a valid ICD-10-AM diagnosis code in range Q00 – Q9999 or D181 or R294 Must contain position and status following the ICD-10-AM code Must contain diagnosed prior to birth indicator code following the position and status</p> |
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| | | <p>1 char – status code – This is the current status of the anomaly 1=suspected 2=confirmed 3=suspected and cannot confirm 9=not stated/unknown</p> <p>1 char – diagnosed prior to birth indicator – This shows if the congenital anomaly was diagnosed prior to birth or not 1=not diagnosed prior to birth 2=diagnosed prior to birth 9=not stated/unknown</p> <p>If Code Type = I then a 1 digit code for Method of induction or augmentation of labour: 1=artificial rupture of membranes 2=oxytocin 3=prostaglandins 6=mechanical cervical dilatation 7=antiprogesterone 8=other 9=not stated/unknown</p> | <p>If Code Type = I then Validated against list of induction/augmentation codes Record must not exist if onset of labour=1 or 3 Record must not exist if induction/augmentation flag=1 or 9 Record must exist if onset of labour=2 Record must exist if induction/augmentation flag=2</p> |
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| | | <p>If Code Type = A then a 2 digit code for pharmacological Analgesia: 02=nitrous oxide 08=systemic opioid (inc IM/IV narcotic) 04=epidural 05=spinal 10=combined spinal-epidural 07=caudal 19=other 99=not stated/unknown</p> <p>If Code Type = S then a 2 digit code for Anaesthesia: 02=Local anaesthetic to perineum 03=pudendal 04=epidural 05=spinal 10=combined spinal-epidural 06=general anaesthesia 07=caudal 19=other 99=not stated/unknown</p> | <p>If Code Type = A then Validated against list of pharmacological analgesia codes Record must not exist if pharmacological analgesia flag=1 or 9 Record must exist if pharmacological analgesia flag=2</p> <p>If Code Type = S then Validated against list of anaesthesia codes Record must not exist if anaesthesia flag=1 or 9 Record must exist if anaesthesia flag=2</p> |
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| | | <p>If Code Type = R then a 2 digit code for Resuscitation Method: 02=suction (oral, pharyngeal etc.) 03=suction of meconium (oral, pharyngeal etc.) 04=suction of meconium via ETT 05=facial O₂ (or head box) 06=bag and mask 07=IPPV via ETT 08=narcotic antagonist injection 09=external cardiac massage 11=adrenalin/sodium bic/calcium 12=other drugs 19=other stimulations 99=not stated/unknown</p> <p>If Code Type = T then A 2 digit code for Neonatal Treatment: 02=oxygen for >4 hours 03=phototherapy 04=IV/IM antibiotics 05=IV fluid 06=mechanical ventilation 07=IA line 08=exchange transfusion 10=blood glucose monitoring 11=CPAP 12=oro/nasogastric feeds 19=other</p> | <p>If Code Type = R then Validated against list of Resuscitation codes Record must not exist if resuscitation used flag=1 or 9 Record must exist if resuscitation used flag=2</p> <p>If Code Type = T then Validated against list of Neonatal treatment codes Record must not exist if neonatal treatment flag=1 or 9 Record must exist if neonatal treatment flag=2 If treatment code not null or 99 then neonatal morbidity to indicate reason for treatment must be provided</p> |
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| | | <p>99=not stated/unknown</p> <p>If Code Type = N then a 2 digit code for Non-pharmacological Analgesia: 02=heat pack 03=birth ball 04=massage 05=shower 06=water immersion 07=aromatherapy 08=homoeopathy 09=acupuncture 10=TENS 11=Water Injection 98=other 99=not stated/unknown</p> <p>If Code Type = F then A 1 digit code for the type of fluid the baby received during the 24 hours prior to discharge/transfer/death 1=Breast milk/colostrum 2=Infant formula 3=Water, fruit juice or water-based products 4=nil fluids by mouth 9=not stated/unknown</p> | <p>If Code Type = N then Validated against list of non-pharmacological analgesia codes Record must not exist if non-pharmacological analgesia flag=1 or 9 Record must exist if non-pharmacological analgesia flag=2</p> <p>If Code Type = F then Validated against a list of type of fluid the baby received during 24 hours prior to discharge/transfer/death codes if not blank Record must not exist if Fluid(s) the baby received in the 24 hours prior to discharge flag = 1 or 9 Record must exist if Fluid(s) the baby received in the 24 hours prior to discharge flag = 2</p> |
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| | | <p>If Code Type = D then A 1 digit code for the type of fluid the baby received at any time from birth to discharge</p> <p>1=Breast milk/colostrum 2=Infant formula 3=Water, fruit juice or water-based products 4=nil fluids by mouth 9=not stated/unknown</p> | <p>Must be blank if born alive/stillborn=2 Must not be blank if born alive/stillborn=1 Must be blank if separation type – baby=4</p> <p>If Code Type = D then Validated against a list of type of fluid the baby received at any time from birth to discharge if not blank Record must not exist if Fluid(s) the baby received at any time prior to discharge flag = 1 or 9 Record must exist if Fluid(s) the baby received at any time prior to discharge flag = 2 Must be blank if born alive/stillborn=2 Must not be blank if born alive/stillborn=1 Must be blank if separation type – baby=4</p> |
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| | | <p>If Code Type = E then A 2 character extra text identifier followed by up to 120 characters of text Extra text identifiers: IM=Main reason for induction IO=Reason for Induction Additional 1 IT=Reason for Induction Additional 2 FV=Reason forceps/vacuum CM=Main reason for caesarean CO= First Additional Reason for Caesarean CT= Second Additional Reason for Caesarean LD=Labour/Delivery complication PU=Puerperium complication NM=Neonatal morbidity CA=Congenital anomaly RN=Reason admission to ICN/SCN</p> <p>If Code Type = B then a 2 digit code for Alternative Feeding Method: 02=bottle</p> | <p>If Code Type = E then First 2 letters validated against list of Extra Text identifiers Record must not exist if Extra Text flag = 1 Record must exist if Extra Text flag=2</p> <p>If Code Type = B then Validated against a list of Alternative Feeding Methods if not blank Record must not exist if Alternative Feeding Method flag = 1 or 9</p> |
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| | | <p>03=cup 04=syringe 98=other 99=not stated/unknown</p> <p>If Code Type = G then A 1 digit code for Thromboprophylaxis for caesarean section: 2=Pharmacological thromboprophylaxis 3=Intermittent calf compression 4=TED Stockings 8=Other thromboprophylaxis 9=Not stated/Unknown</p> <p>If Code Type = V then A 2 digit code for Perineal Code: 02=1st degree laceration/vaginal graze 03=2nd degree laceration 04=3rd degree laceration 05=4th degree laceration 06=episiotomy 98= other 99=Not stated/Unknown</p> | <p>Record must exist if Alternative Feeding Method flag = 2 Must be blank if born alive/stillborn=2</p> <p>If Code Type = G then Validated against list of thromboprophylaxis codes Record must exist if thromboprophylaxis received for caesarean section = 2 Record must not exist if thromboprophylaxis received for caesarean section =1 or 9</p> <p>If Code Type = V then Validated against list of Perineal Codes Record must exist if Perineal Status = 2 Record must not exist if Perineal Status =1</p> |
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