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| Specifications for revisions to the Victorian Perinatal Data Collection (VPDC) for 1 July 2021 – Addendum |
| 13 April 2021 |
| OFFICIAL |

Contents

[Executive summary 2](#_Toc69248457)

[Introduction 2](#_Toc69248458)

[Orientation to this document 3](#_Toc69248459)

[Summary table of changes – Addendum 3](#_Toc69248460)

[End of financial year reporting – 30.6.2021 4](#_Toc69248461)

[Section 3 Data definitions 5](#_Toc69248462)

[COVID19 vaccination status (new) 5](#_Toc69248463)

[COVID19 vaccination during this pregnancy (new) 7](#_Toc69248464)

[Gestation at first COVID19 vaccination during this pregnancy (new) 9](#_Toc69248465)

[Gestation at second COVID19 vaccination during this pregnancy (new) 11](#_Toc69248466)

[Events of labour and birth – free text 13](#_Toc69248467)

[Events of labour and birth – ICD-10-AM code 13](#_Toc69248468)

[Indication for induction (main reason) – ICD-10-AM code 13](#_Toc69248469)

[Indications for induction (other) – free text 13](#_Toc69248470)

[Indications for operative delivery – free text 13](#_Toc69248471)

[Indications for operative delivery – ICD-10-AM code 13](#_Toc69248472)

[Maternal medical conditions – free text 13](#_Toc69248473)

[Maternal medical conditions – ICD-10-AM code 13](#_Toc69248474)

[Obstetric complications – free text 13](#_Toc69248475)

[Obstetric complications – ICD-10-AM code 13](#_Toc69248476)

[Postpartum complications – free text 13](#_Toc69248477)

[Postpartum complications – ICD-10-AM code 13](#_Toc69248478)

[Section 4 Business rules 14](#_Toc69248479)

[### COVID19 vaccination status, COVID19 vaccination during this pregnancy, Gestation at first COVID19 vaccination during this pregnancy, Gestation at second COVID19 vaccination during this pregnancy valid combinations 14](#_Toc69248480)

[### Estimated gestational age, Gestation at first COVID19 vaccination during this pregnancy and Gestation at second COVID19 vaccination during this pregnancy valid combinations 14](#_Toc69248481)

[Section 5: Compilation and submission 15](#_Toc69248482)

[Episode records 15](#_Toc69248483)

# Executive summary

This document sets out **four new data items** to be added to theVictorian Perinatal Data Collection (VPDC) for all births on and from 1 July 2021, and **three new ICD-10-AM codes** for use in relevant clinical data items.

The **new data items** are:

* COVID19 vaccination status
* COVID19 vaccination during this pregnancy
* Gestation at first COVID19 vaccination during this pregnancy
* Gestation at second COVID19 vaccination during this pregnancy

The **new ICD-10-AM codes** are:

* U071 COVID19 confirmed diagnosis
* U073 Personal history of COVID19 diagnosis
* U077 COVID19 vaccination causing adverse effects in therapeutic use

These revisions are presented in this document in the same sequence as the section of the VPDC manual in which they will appear.

**These revisions are in addition to the changes set out in the document Specifications for revisions to the VPDC for 1 July 2021, released in December 2020**. The changes in that document are **not** repeated here, but remain accessible at the [VPDC website](https://www2.health.vic.gov.au/hospitals-and-health-services/quality-safety-service/consultative-councils/council-obstetric-paediatric-mortality/perinatal-data-collection) <https://www2.health.vic.gov.au/hospitals-and-health-services/quality-safety-service/consultative-councils/council-obstetric-paediatric-mortality/perinatal-data-collection>, where this Addendum document will also be available. **Together, these two Specifications documents list all changes to be made to the VPDC effective on and from 1 July 2021.**

# Introduction

The Department of Health (DH) reviews the Victorian Perinatal Data Collection (VPDC) each year on behalf of the Consultative Council on Obstetric and Paediatric Mortality and Morbidity (CCOPMM), to ensure the VPDC continues to support the state and national reporting obligations of both the CCOPMM and the department, and DH planning and policy development, and incorporates feedback from data providers on improvements.

Each year stakeholders of the VPDC are invited to propose changes. Proposals are evaluated against criteria that consider the data collection’s scope, the intended use of the data, best practice, feasibility and impact of implementation, data quality, and cost and collection burden for health services.

Suggested changes meeting these criteria are released, titled Proposals for revisions to the VPDC, to health services and software vendors reporting to the VPDC. Responses to the request for feedback are reviewed and where possible, accommodated, resulting in alteration to or withdrawal of some proposals, on advice from the CCOPMM. The finalised changes are released as Specifications for revisions to the VPDC.

Specifications for revisions to the VPDC for 1.7.2021 were released in December 2020. Those changes were complete at the date of publication, and included moving implementation of changes from calendar to financial year. Those changes will still be implemented, but are **not** repeated in this Addendum.

Since then, the commencement of COVID19 vaccinations prompted the CCOPMM to propose four new data items, which were circulated in March 2021, and comments received. The CCOPMM has now endorsed those changes, set out in their entirety as at the date of this publication in these Specifications for revisions to the VPDC for 1.7.2021 – **Addendum**. Accordingly, **these two Specifications documents must be read together to appreciate all changes to take effect for VPDC reporting on and from 1.7.2021**.

Any further changes required during the year, for example to reference files such as the postcode locality file, data validation rules or supporting documentation, will be advised at the time.

An updated VPDC manual will be published before 1 July 2021. Until then, the current VPDC manual, accessible at the VPDC website, along with the Specifications for revisions to the VPDC for 1.7.2021 **and** this Specifications for revisions to the VPDC for 1.7.2021 – Addendum form, the data submission specifications on and from 1.7.2021.

Victorian health services must ensure their software can create a VPDC submission file in accordance with these **combined revised specifications** and ensure reporting capability is achieved to maintain compliance with reporting timeframes set out in the VPDC manual.

Submission of **test files in 2021-22 file format is strongly recommended** prior to submitting any July 2021 data. Test files must include the **filename extension ‘\_TEST’** as set out in section 5 of the VPDC manual. Please contact the HDSS HelpDesk <hdss.helpdesk@health.vic.gov.au> **prior to submitting any test file** to arrange for test file submission between 1.6.2021 and 24.6.2021.

## Orientation to this document

New data items are marked as (new).

Changes to existing data items are highlighted in green.

Redundant values and definitions relating to existing items are ~~struck through~~.

New validations/business rules are marked ###

Validations/business rules to be changed are marked \* when listed as part of a data item or below a validation table.

Changes are shown under the relevant VPDC manual section headings.

# Summary table of changes – Addendum

| **New data item / Amend existing** | **Data element** | **VPDC manual sections changed** |
| --- | --- | --- |
| **Section 3** | **Section 4** | **Section 5** |
| New data item | COVID19 vaccination status | Checkmark | Checkmark | Checkmark |
| New data item | COVID19 vaccination during this pregnancy | Checkmark | Checkmark | Checkmark |
| New data item | Gestation at first COVID19 vaccination during this pregnancy | Checkmark | Checkmark | Checkmark |
| New data item | Gestation at second COVID19 vaccination during this pregnancy | Checkmark | Checkmark | Checkmark |
| New ICD codes | Events of labour and birth – free text | Checkmark |  |  |
| New ICD codes | Events of labour and birth – ICD-10-AM code | Checkmark |  |  |
| New ICD codes | Indication for induction (main reason) – ICD-10-AM code | Checkmark |  |  |
| New ICD codes | Indications for induction (other) – free text | Checkmark |  |  |
| New ICD codes | Indications for operative delivery – free text | Checkmark |  |  |
| New ICD codes | Indications for operative delivery – ICD-10-AM code | Checkmark |  |  |
| New ICD codes | Maternal medical conditions – free text | Checkmark |  |  |
| New ICD codes | Maternal medical conditions – ICD-10-AM code | Checkmark |  |  |
| New ICD codes | Obstetric complications – free text | Checkmark |  |  |
| New ICD codes | Obstetric complications – ICD-10-AM code | Checkmark |  |  |
| New ICD codes | Postpartum complications – free text | Checkmark |  |  |
| New ICD codes | Postpartum complications – ICD-10-AM code | Checkmark |  |  |

**Business rules** associated with the new data items appear under Section 4 changes.

**The three new ICD-10-AM codes** to report COVID19-related conditions are listed below with the clinical fields in which they are to be reported if relevant.

# End of financial year reporting – 30.6.2021

Data submission must include all relevant data elements and code sets valid as at the Date of birth – baby reported in the record:

* Date of birth – baby is prior to 1.7.2021 – report all data elements in 2020-21 format
* Date of birth – baby is on or after 1.7.2021 – report all data elements in 2021-22 format.

This is described under File structure specifications in Section 5 of the VPDC manual, accessible at the [VPDC website](https://www2.health.vic.gov.au/hospitals-and-health-services/quality-safety-service/consultative-councils/council-obstetric-paediatric-mortality/perinatal-data-collection) < <https://www2.health.vic.gov.au/hospitals-and-health-services/quality-safety-service/consultative-councils/council-obstetric-paediatric-mortality/perinatal-data-collection>> , noting that the four new data items described in this Specifications – Addendum document will be added to the list of data items on pages 11 to 15 inclusive, and will be sequenced as set out in this Addendum document.

# Section 3 Data definitions

## COVID19 vaccination status (new)

**Specification**

|  |  |
| --- | --- |
| Definition | Whether the mother has received a vaccination against the novel coronavirus (SARS-CoV-2 or COVID19) |
| Representation class | Code  | Data type | Number |
| Format | N | Field size | 1 |
| Location | Episode record | Position | XX |
| Permissible values | **Code Descriptor**1 Yes2 No7 Declined to answer9 Not stated / inadequately described |
| Reporting guide | Report the statement that best describes the woman’s understanding of her COVID19 vaccine status as at the end of this birth episode. Report code 1 Yes in the following circumstances:- if the woman received one or more doses of any COVID19 vaccine prior to the conception of this pregnancy OR- if the woman received one or more doses of any COVID19 vaccine in the period from the conception of this pregnancy until the birth of this baby OR- if the woman received one or more doses of any COVID19 vaccine during the current birth episode but after the birth of the baby.This includes if one dose of a multi-dose course has been received at any time until the end of the current birth episode.Where code 1 Yes is reported, also report:- whether the mother received any dose/s of COVID19 vaccination during the current pregnancy (COVID19 vaccination during this pregnancy) and if so, - the gestation during this pregnancy when COVID19 vaccination dose/s were received (Gestation at first COVID19 vaccination during this pregnancy and if relevant also Gestation at second COVID19 vaccination during this pregnancy).Report code 2 No if the woman has not had any dose of any COVID19 vaccine prior to this pregnancy or during this pregnancy or after the birth of this baby but before discharge at the end of this birth episode.Report code 7 only where the woman declines to answer this question, or is unable to accurately respond to the question (eg is unconscious and does not regain consciousness before being transferred). Details should be captured during the antenatal course, and updated if the status changes, and must be current as at the Discharge date – mother. |
| Reported by | All Victorian hospitals where a birth has occurred and homebirth practitioners |
| Reported for | All birth episodes |
| Related concepts (Section 2): | None specified |
| Related data items (this section): | COVID19 vaccination during this pregnancy (new); Gestation at first COVID19 vaccination during this pregnancy (new); Gestation at second COVID19 vaccination (new); Procedure – ACHI code; Procedure – free text |
| Related business rules (Section 4): | ### COVID19 vaccination status, COVID19 vaccination this pregnancy, Gestation at first COVID19 vaccination during this pregnancy and Gestation at second COVID19 vaccination during this pregnancy valid combinations |

**Administration**

|  |  |
| --- | --- |
| Principal data users | Consultative Council on Obstetric and Paediatric Mortality and Morbidity |
| Definition source | Department of Health  | Version | 1. July 2021 |
| Codeset source | Department of Health  | Collection start date | 1 July 2021 |

## COVID19 vaccination during this pregnancy (new)

**Specification**

|  |  |
| --- | --- |
| Definition | Whether the mother received one or more doses of a vaccination against novel coronavirus (SARS-CoV-2 or COVID19) during this pregnancy |
| Representation class | Code | Data type | Number |
| Format | N | Field size | 1 |
| Location | Episode record | Position | XX |
| Permissible values | **Code Descriptor**1 Yes2 No7 Declined to answer9 Not stated / inadequately described |
| Reporting guide | Report the statement that best describes the woman’s understanding of her COVID19 vaccine status during this pregnancy.Report this status as at the time of this birth.Report code 1 Yes if the woman received one or more doses of any COVID19 vaccine in the period from conception of this pregnancy to the birth of this baby.Where code 1 Yes is reported, also report the gestation during this pregnancy when COVID19 vaccination dose/s were received (Gestation at first COVID19 vaccination during this pregnancy and if relevant also Gestation at second COVID19 vaccination during this pregnancy).Report code 2 No in the following cirumstances:- where the woman had received one or more doses of a COVID19 vaccine before the conception of this pregnancy, but did not receive any doses between conception and the birth of this baby OR- where the woman received one or more doses of a COVID19 vaccine after the birth of this baby and before discharge from this birth episode, but did not receive any doses between conception and the birth of this baby.Report code 7 only where the woman declines to answer this question, or is unable to accurately respond to the question (eg is unconscious and does not regain consciousness before being transferred).Leave blank where COVID19 vaccination status code 2 No or 7 Declined to answer are reported.Report code 9 where COVID19 vaccination status code 9 is reported.Details should be captured during the antenatal course, and updated if the status changes, and must be current as at the Discharge date – mother. |
| Reported by | All Victorian hospitals where a birth has occurred and homebirth practitioners |
| Reported for | Mandatory for all birth episodes where COVID19 vaccination status code 1 Yes or 9 Not stated / inadequately describe is reported. |
| Related concepts (Section 2): | None specified |
| Related data items (this section): | COVID19 vaccination status (new); Gestation at first COVID19 vaccination during this pregancy (new); Gestation at second COVID19 vaccination during this pregnancy (new) |
| Related business rules (Section 4): | ### COVID19 vaccination status, COVID19 vaccination during this pregnancy, Gestation at first COVID19 vaccination during this pregnancy and Gestation at second COVID19 vaccination during this pregnancy valid combinations |

**Administration**

|  |  |
| --- | --- |
| Principal data users | Consultative Council on Obstetric and Paediatric Mortality and Morbidity |
| Definition source | Department of Health | Version | 1. July 2021 |
| Codeset source | Department of Health | Collection start date | 1 July 2021 |

## Gestation at first COVID19 vaccination during this pregnancy (new)

**Specification**

|  |  |
| --- | --- |
| Definition | The earliest gestation during the current pregnancy at which a dose of a vaccine against novel coronavirus (SARS-CoV-2 or COVID19) was received by the woman  |
| Representation class | Total | Data type | Number |
| Format | [N]N | Field size | 2 |
| Location | Episode record | Position | XX |
| Permissible values | Range: 01 to 45 (inclusive)**Code Descriptor**99 Not stated / inadequately described |
| Reporting guide | The earliest gestation during the current pregnancy at which a dose of a vaccine against novel coronavirus (SARS-CoV-2 or COVID19) was received by the woman.If the woman receives one or more doses of a COVID19 vaccine between conception of this pregnancy and the birth of this baby, report in this field the gestation at which the first of those doses was received.Report only COVID19 vaccines received during this pregnancy, that is, from the conception of this pregnancy to the birth of this baby.If the woman had received one or more doses of a COVID19 vaccine prior to this pregnancy, and then has one or more further dose/s during this pregnancy, report in this field only the first dose received during this pregnancy.Report the gestation in completed weeks. If a precise gestation is not known, report the estimated gestation in completed weeks.Leave blank where code 2 No or 7 Declined to answer is reported for COVID19 vaccination status or COVID19 vaccination during this pregnancy: this includes where:- the woman received one or more doses of any COVID19 vaccine before conception of this pregnancy but none between the conception and the birth of this baby OR- the woman received one or more doses of any COVID19 vaccine after the birth of this baby and before discharge from the birth episode, but had not received any other COVID19 vaccine dose between conception of this pregnancy and the birth of this baby.Report 99 where code 9 is reported for COVID19 vaccination status or COVID19 vaccination during this pregnancy. |
| Reported by | All Victorian hospitals where a birth has occurred and homebirth practitioners |
| Reported for | Mandatory for all birth episodes where COVID19 vaccination during this pregnancy code 1 Yes or code 9 Not stated / inadequately described is reported. |
| Related concepts (Section 2): | None specified |
| Related data items (this section): | COVID19 vaccination status (new); COVID19 vaccination during this pregnancy (new); Gestation at second COVID19 vaccination during this pregnancy (new) |
| Related business rules (Section 4): | ### COVID19 vaccination status, COVID19 vaccination during this pregnancy, Gestation at first COVID19 vaccination during this pregnancy and Gestation at second COVID19 vaccination during this pregnancy valid combinations; ### Estimated gestational age, Gestation at first COVID19 vaccination during this pregnancy and Gestation at second COVID19 vaccination during this pregnancy valid combinations |

**Administration**

|  |  |
| --- | --- |
| Principal data users | Consultative Council on Obstetric and Paediatric Mortality and Morbidity |
| Definition source | Department of Health | Version | 1. July 2021 |
| Codeset source | Department of Health | Collection start date | 1 July 2021 |

## Gestation at second COVID19 vaccination during this pregnancy (new)

**Specification**

|  |  |
| --- | --- |
| Definition | The gestation during the current pregnancy when a further dose of a vaccine against novel coronavirus (SARS-CoV-2 or COVID19) was received by the woman |
| Representation class | Total | Data type | Number |
| Format | [N]N | Field size | 2 |
| Location | Episode record | Position | XX |
| Permissible values | Range: 01 to 45 (inclusive)**Code Descriptor**77 Only one dose received during this pregnancy99 Not stated / inadequately described |
| Reporting guide | The gestation during the current pregnancy when a further dose of a vaccine against novel coronavirus (SARS-CoV-2 or COVID19) was received by the woman.If the woman receives more than one dose of a COVID19 vaccine between conception of this pregnancy and the birth of this baby, report in this field the gestation at which the second of those doses was received.Report only COVID19 vaccines received during this pregnancy.If the woman had received one or more doses of a COVID19 vaccine prior to this pregnancy, and then has more than one dose during this pregnancy, report in this field only the second dose received during this pregnancy.Report the gestation in completed weeks. If a precise gestation is not known, report the estimated gestation in completed weeks.Report 77 in the following circumstances:- if the woman received only one dose of a COVID19 vaccine during this pregnancy OR- if a single-dose vaccine was received during this pregnancy OR- if one dose of a COVID19 vaccine was received during the pregnancy, and the next dose was received after the birth of this baby but before the woman was discharged from this birth episode (report code 77 because the second dose was not received during the pregnancy; do not report the gestation at delivery in this instance).Leave blank where code 2 No or 7 Declined to answer is reported for COVID19 vaccination status or COVID19 vaccination during this pregnancy: this includes where:- the woman received one or more doses of any COVID19 vaccine before conception of this pregnancy but none between the conception and the birth of this baby OR- the woman received one or more doses of any COVID19 vaccine after the birth of this baby and before discharge from the birth episode, but had not received any other COVID19 vaccine dose between conception of this pregnancy and the birth of this baby.Report 99 where code 9 is reported for COVID19 vaccination status or COVID19 vaccination during this pregnancy. |
| Reported by | All Victorian hospitals where a birth has occurred and homebirth practitioners |
| Reported for | Mandatory for all birth episodes where COVID19 vaccination during this pregnancy code 1 Yes or 9 Not stated / inadequately described is reported. |
| Related concepts (Section 2): | None specified |
| Related data items (this section): | COVID19 vaccination status (new); COVID19 vaccination during this pregnancy (new); Gestation at first COVID19 vaccination during this pregnancy (new) |
| Related business rules (Section 4): | ### COVID19 vaccination status, COVID19 vaccination during this pregnancy, Gestation at first COVID19 vaccination during this pregnancy and Gestation at second COVID19 vaccination during this pregnancy valid combinations; ### Estimated gestational age, Gestation at first COVID19 vaccination during this pregnancy and Gestation at second COVID19 vaccination during this pregnancy valid combinations  |

**Administration**

|  |  |
| --- | --- |
| Principal data users | Consultative Council on Obstetric and Paediatric Mortality and Morbidity |
| Definition source | Department of Health | Version | 1. July 2021 |
| Codeset source | Department of Health | Collection start date | 1 July 2021 |

## Events of labour and birth – free text

## Events of labour and birth – ICD-10-AM code

## Indication for induction (main reason) – ICD-10-AM code

## Indications for induction (other) – free text

## Indications for operative delivery – free text

## Indications for operative delivery – ICD-10-AM code

## Maternal medical conditions – free text

## Maternal medical conditions – ICD-10-AM code

## Obstetric complications – free text

## Obstetric complications – ICD-10-AM code

## Postpartum complications – free text

## Postpartum complications – ICD-10-AM code

The following new ICD-10-AM codes should be used to report COVID19-related conditions, as described below for each code, in the data items listed above, as relevant to the event or period during the pregnancy/delivery/postpartum period:

**U071 COVID19 confirmed diagnosis**
- report when the woman had laboratory confirmed COVID19 during the current pregnancy

**U073 Personal history of COVID19 diagnosis**
- report when the woman was diagnosed with COVID19 prior to the current pregnancy

**U077 COVID19 vaccine causing adverse effects in therapeutic use**
- report when an adverse effect attributable to a COVID19 vaccine occurs during the current pregnancy

These ICD-10-AM codes are for reporting in the above data items specified to report ICD-10-AM codes. They can also be used in the above data items specified to report free text.

A copy of the updated VPDC ICD Library File including these three new codes is available on request by email to the HDSS HelpDesk <HDSS.Helpdesk@health.vic.gov.au>

# Section 4 Business rules

## ### COVID19 vaccination status, COVID19 vaccination during this pregnancy, Gestation at first COVID19 vaccination during this pregnancy, Gestation at second COVID19 vaccination during this pregnancy valid combinations

|  |  |  |  |
| --- | --- | --- | --- |
| **If COVID19 vaccination status is:** | **and COVID19 vaccination during this pregnancy is:** | **then Gestation at first COVID19 vaccination during this pregnancy must be:** | **and Gestation at second COVID19 vaccination during this pregnancy must be:** |
| 1 Yes  | 1 Yes | 01 to 45 inclusive  | 01 to 45 inclusive **or**77 Only one dose received during this pregnancy |
| 1 Yes | 2 No | Blank | Blank |
| 1 Yes  | 7 Declined to answer | Blank | Blank |
| 1 Yes  | 9 Not stated / inadequately described | 99 Not stated / inadequately described | 99 Not stated / inadequately described |
| 2 No | Blank | Blank | Blank |
| 7 Declined to answer | Blank | Blank | Blank |
| 9 Not stated / inadequately described | 9 Not stated / inadequately described | 99 Not stated / inadequately described | 99 Not stated / inadequately described |

## ### Estimated gestational age, Gestation at first COVID19 vaccination during this pregnancy and Gestation at second COVID19 vaccination during this pregnancy valid combinations

|  |  |  |
| --- | --- | --- |
| **Where Gestation at first COVID19 vaccination during this pregnancy is:** | **Then Gestation at second COVID19 vaccination during this pregnancy must be:** | **And Estimated gestational age must be:** |
| In the range 01 to 45 inclusive | **a number greater than or equal to the value in Gestation at first COVID19 vaccination during this pregnancy**  | **a number greater than or equal to the value in Gestation at second COVID19 vaccination during this pregnancy**  |
| In the range 01 to 45 inclusive | **77 Only one dose received during this pregnancy** | **a number greater than or equal to the value in Gestation at first COVID19 vaccination during this pregnancy**  |

# Section 5: Compilation and submission

## Episode records

| Position number | Data item name | Data type | Format | Field size |
| --- | --- | --- | --- | --- |
| 1 | Collection identifier | String | AAAA | 4 |
| 2 | Version identifier | Number | NNNN | 4 |
| 3 | Transaction type flag | String | A | 1 |
| 4 | Hospital code (agency identifier) | Number | AAAA | 4 |
| 5 | Patient identifier – mother | String | A(10) | 10 |
| 6 | Patient identifier – baby | String | A(10) | 10 |
| 7 | Date of admission – mother | Date/time | DDMMCCYY | 8 |
| 8 | Surname / family name – mother | String | A(40) | 40 |
| 9 | First given name – mother | String | A(40) | 40 |
| 10 | Middle name – mother | String | A(40) | 40 |
| 11 | Residential locality | String | A(46) | 46 |
| 12 | Residential postcode | Number | NNNN | 4 |
| 13 | Residential road number – mother | String | A(12) | 12 |
| 14 | Residential road name – mother | String | A(45) | 45 |
| 15 | Residential road suffix code – mother | String | AA | 2 |
| 16 | Residential road type – mother | String | AAAA | 4 |
| 17 | Admitted patient election status – mother | Number | N | 1 |
| 18 | Country of birth | Number | NNNN | 4 |
| 19 | Indigenous status – mother | Number | N | 1 |
| 20 | Indigenous status – baby | Number | N | 1 |
| 21 | Marital status | Number | N | 1 |
| 22 | Date of birth – mother | Date/time | DDMMCCYY | 8 |
| 23 | Height – self-reported – mother | Number | NNN | 3 |
| 24 | Weight – self-reported – mother | Number | NN[N] | 3 |
| 25 | Setting of birth – intended | Number | NNNN | 4 |
| 26 | Setting of birth – intended – other specified description | String | A(20) | 20 |
| 27 | Setting of birth – actual  | Number | NNNN | 4 |
| 28 | Setting of birth – actual – other specified description | String | A(20) | 20 |
| 29 | Setting of birth – change of intent | Number | N | 1 |
| 30 | Setting of birth – change of intent – reason | Number | N | 1 |
| 31 | Maternal smoking < 20 weeks | Number | N | 1 |
| 32 | Maternal smoking ≥ 20 weeks | Number | NN | 2 |
| 33 | Gravidity | Number | N[N] | 2 |
| 34 | Total number of previous live births | Number | NN | 2 |
| 35 | Parity | Number | NN | 2 |
| 36 | Total number of previous stillbirths (fetal deaths) | Number | NN | 2 |
| 37 | Total number of previous neonatal deaths | Number | NN | 2 |
| 38 | Total number of previous abortions – spontaneous | Number | NN | 2 |
| 39 | Total number of previous abortions – induced | Number | NN | 2 |
| 40 | Total number of previous ectopic pregnancies | Number | NN | 2 |
| 41 | Total number of previous unknown outcomes of pregnancy | Number | NN | 2 |
| 42 | Date of completion of last pregnancy | Date/time | {DD}MMCCYY | 6 (8) |
| 43 | Outcome of last pregnancy | Number | N | 1 |
| 44 | Last birth – caesarean section indicator | Number | N | 1 |
| 45 | Total number of previous caesareans | Number | NN | 2 |
| 46 | Plan for VBAC | Number | N | 1 |
| 47 | Estimated date of confinement | Date/time | DDMMCCYY | 8 |
| 48 | Estimated gestational age | Number | NN | 2 |
| 49 | Maternal medical conditions – free text | String | A(300) | 300 |
| 50 | Maternal medical conditions – ICD-10-AM code | String | ANN[NN] | 5 (X12) |
| 51 | Obstetric complications – free text | String | A(300) | 300 |
| 52 | Obstetric complications – ICD-10-AM code | String | ANN[NN] | 5 (x15) |
| 53 | Gestational age at first antenatal visit | Number | N[N] | 2 |
| 54 | Discipline of antenatal care provider | Number | N | 1 |
| 55 | Procedure – free text | String | A(300) | 300 |
| 56 | Procedure – ACHI code | Number | NNNNNNN | 7 (x8) |
| 57 | Deleted field |  |  |  |
| 58 | Deleted field |  |  |  |
| 59 | Deleted field |  |  |  |
| 60 | Artificial reproductive technology – indicator | Number | N | 1 |
| 61 | Date of onset of labour | Date/time | DDMMCCYY | 8 |
| 62 | Time of onset of labour | Date/time | HHMM | 4 |
| 63 | Date of onset of second stage of labour | Date/time | DDMMCCYY | 8 |
| 64 | Time of onset of second stage of labour | Date/time | HHMM | 4 |
| 65 | Date of rupture of membranes | Date/time | DDMMCCYY | 8 |
| 66 | Time of rupture of membranes | Date/time | HHMM | 4 |
| 67 | Labour type | Number | N | 1 (x3) |
| 68 | Labour induction/augmentation agent | Number | N | 1 (x4) |
| 69 | Labour induction/augmentation agent – other specified description | String | A(20) | 20 |
| 70 | Indications for induction (other) – free text | String | A(50) | 50 |
| 71 | Indication for induction (main reason) – ICD-10-AM code | String | ANN[NN] | 5 (X1) |
| 72 | Fetal monitoring in labour | String | NN | 2 (x7) |
| 73 | Birth presentation | Number | N | 1 |
| 74 | Method of birth | Number | NN | 2 |
| 75 | Indications for operative delivery – free text | String | A(300) | 300 |
| 76 | Indications for operative delivery – ICD-10-AM code | String | ANN[NN] | 5 (x4) |
| 77 | Analgesia for labour – indicator | Number | N | 1 |
| 78 | Analgesia for labour – type | Number | N | 1 (x4) |
| 79 | Anaesthesia for operative delivery – indicator | Number | N | 1 |
| 80 | Anaesthesia for operative delivery – type | Number | N | 1 (x4) |
| 81 | Events of labour and birth – free text | String | A(300) | 300 |
| 82 | Events of labour and birth – ICD-10-AM code | String | ANN[NN] | 5 (x9) |
| 83 | Prophylactic oxytocin in third stage | Number | N | 1 |
| 84 | Manual removal of placenta | Number | N | 1 |
| 85 | Perineal laceration – indicator | Number | N | 1 |
| 86 | Perineal / genital laceration – degree/type | Number | N | 1 (x2) |
| 87 | Perineal laceration – repair | Number | N | 1 |
| 88 | Episiotomy – indicator | Number | N | 1 |
| 89 | Blood loss (ml) | Number | N[NNNN] | 5 |
| 90 | Blood product transfusion – mother | Number | N | 1 |
| 91 | Postpartum complications – free text | String | A(300) | 300 |
| 92 | Postpartum complications – ICD-10-AM code | String | ANN[NN] | 5 (x6) |
| 93 | Discipline of lead intra-partum care provider | Number | N | 1 |
| 94 | Admission to high dependency unit (HDU) / intensive care unit (ICU) – mother | Number | N | 1 |
| 95 | Date of birth – baby | Date/time | DDMMCCYY | 8 |
| 96 | Time of birth | Date/time | HHMM | 4 |
| 97 | Sex – baby | Number | N | 1 |
| 98 | Birth plurality | Number | N | 1 |
| 99 | Birth order | Number | N | 1 |
| 100 | Birth status | Number | N | 1 |
| 101 | Birth weight | Number | NN[NN] | 4 |
| 102 | Apgar score at one minute | Number | N[N] | 2 |
| 103 | Apgar score at five minutes | Number | N[N] | 2 |
| 104 | Time to established respiration (TER) | Number | NN | 2 |
| 105 | Resuscitation method – mechanical | String | NN | 2 (x10) |
| 106 | Resuscitation method – drugs | Number | N | 1 (x5) |
| 107 | Congenital anomalies – indicator | Number | N | 1 |
| 108 | Deleted field |  |  |  |
| 109 | Deleted field |  |  |  |
| 110 | Deleted field |  |  |  |
| 111 | Neonatal morbidity – free text | String | A(300) | 300 |
| 112 | Neonatal morbidity – ICD-10-AM code | String | ANN[NN] | 5 (x10) |
| 113 | Admission to special care nursery (SCN) / neonatal intensive care unit (NICU) – baby | Number | N | 1 |
| 114 | Hepatitis B vaccine received | Number | N | 1 |
| 115 | Breastfeeding attempted | Number | N | 1 |
| 116 | Formula given in hospital | Number | N | 1 |
| 117 | Last feed before discharge taken exclusively from the breast | Number | N | 1 |
| 118 | Separation date – mother | Date/time | DDMMCCYY | 8 |
| 119 | Separation date – baby | Date/time | DDMMCCYY | 8 |
| 120 | Separation status – mother | Number | N | 1 |
| 121 | Separation status – baby | Number | N | 1 |
| 122 | Transfer destination – mother | Number | NNNN | 4 |
| 123 | Transfer destination – baby | Number | NNNN | 4 |
| 124 | Number of antenatal care visits | Number | NN | 2 |
| 125 | Influenza vaccination status | Number | N | 1 |
| 126 | Pertussis (whooping cough) vaccination status | Number | N | 1 |
| 127 | Spoken English Proficiency | Numeric | N | 1 |
| 128 | Year of arrival in Australia | Number | NNNN | 4 |
| 129 | Head circumference | Number | NN.N | 4 |
| 130 | Episode identifier | String | A(9) | 9 |
| 131 | Fetal monitoring prior to birth – not in labour | String | NN | 2 (x5) |
| 132 | Reason for transfer out – baby | Number | N | 1 |
| 133 | Reason for transfer out – mother | Number | N | 1 |
| 134 | Congenital anomalies – ICD-10-AM code | String | ANN[NN] | 5 (x9) |
| 135 | Maternal alcohol use at less than 20 weeks | Number | N | 1 |
| 136 | Maternal alcohol volume intake at less than 20 weeks | Number | N | 1 |
| 137 | Maternal alcohol use at 20 or more weeks | Number | N | 1 |
| 138 | Maternal alcohol volume intake at 20 or more weeks | Number | N | 1 |
| 139 | Antenatal corticosteroid exposure | Number | N | 1 |
| 140 | Chorionicity of multiples | Number | N | 1 |
| 141 | Cord complications | String | ANN[NN] | 5(x3) |
| 142 | Diabetes mellitus during pregnancy – type  | Number | N | 1 |
| 143 | Diabetes mellitus – gestational – diagnosis timing | Number | NN | 2 |
| 144 | Diabetes mellitus – pre-existing – diagnosis timing | Number | NNNN | 4 |
| 145 | Diabetes mellitus therapy during pregnancy | Number | N | 1(x3) |
| 146 | Main reason for excessive blood loss following childbirth  | Number | N | 1 |
| 147 | Blood loss assessment – indicator  | Number | N | 1 |
| 148 | Category of unplanned caesarean section urgency | Number | N | 1 |
| 149 | Date of decision for unplanned caesarean section | Date/time | DDMMCCYY | 8 |
| 150 | Time of decision for unplanned caesarean section | Date/time | HHMM | 4 |
| 151 | COVID19 vaccination status | Number | N | 1 |
| 152 | COVID19 vaccination during this pregnancy | Number | N | 1 |
| 153 | Gestation at first COVID19 vaccination during this pregnancy | Number | [N]N | 2 |
| 154 | Gestation at second COVID19 vaccination during this pregnancy | Number | [N]N | 2 |

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