

Born in Bradford Data Dictionary

Maternity record linkage and abstraction

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Background

This document is a data dictionary for Maternity record linkage and abstraction. It describes 217 variables from 11 sources. This document was built from Born in Bradford database version RELEASE-JAN2018.

Born in Bradford

Born in Bradford is a longitudinal multi-ethnic birth cohort study aiming to examine the impact of environmental, psychological and genetic factors on maternal and child health and wellbeing. Bradford is a city in the North of

England with high levels of socio-economic deprivation and ethnic diversity. Women were recruited at the Bradford Royal Infirmary at 26-28 weeks gestation. For those consenting, a baseline questionnaire was completed. The full BiB cohort recruited 12,453 women and 3353 of their partners across 13,776 pregnancies and 13,858 children between 2007 and 2010. The cohort is broadly characteristic of the city's maternal population. Mean age of the mothers at study recruitment was 27 years old. Researchers are looking at the links between the circumstances of a child's birth, the context in which they grow up, their health and well-being and their educational progress. Ethical approval for the data collection was granted by Bradford Research Ethics Committee (Ref 07/H1302/112).

Study identifiers

Study identifiers are standardised across Born in Bradford data sources to enable linking of data from different sources.

Variable	Variable Label	Details
ChildID	BiB Child ID	Unique ID assigned to each child at birth. Where birth outcome is unknown for a given pregnancy, ChildID will be blank and there is no child recruited to the study from that pregnancy. Use MotherID with ChildID to link siblings together. Note that twins have separate ChildIDs but the same PregnancyID.
FatherID	BiB Father ID	Unique ID assigned to partners post-recruitment. Use FatherID with PregnancyID to link fathers across pregnancies. Where FatherID matches across two PregnancyIDs, but those PregnancyIDs are associated with different MotherIDs, this is a father with two separate pregnancies in the cohort with different mothers. Likewise, where MotherID matches across two PregnancyIDs, but those PregnancyIDs are associated with different FatherIDs, this is a mother with two separate pregnancies in the cohort with different fathers.
MotherID	BiB Mother ID	Unique ID assigned to each mother post-recruitment. MotherID should be used when looking for pregnancies or children associated with the same mother. Data collected at pregnancy level will duplicate for MotherIDs that are in the study for more than one pregnancy.
PregnancyID	BiB Pregnancy ID	Unique ID assigned to each mother at recruitment. It is named PregnancyID because a mother can enrol for more than one pregnancy. If a mother returns to enrol for a second or third pregnancy, she is assigned a new PregnancyID. Children and partners from that pregnancy can be linked to the mother by the PregnancyID

Maternal records abstraction: Admissions info

Database ID for source: prnadm

This source is measured at the **pregnancy** level. It contains data from 803 pregnancies with more than one observation per pregnancy. There are 16 variables with a total of 1468 observations. 2 variables are sensitive or potentially disclosive and will be hidden from standard data packages. These are marked as *Hidden*, below.

Description

Abstraction of routine information from maternal paper records for the Born in Bradford cohort. The abstraction was funded by a NIHR HTA project (11-99-02). Four trained research assistants abstracted data from maternal paper records. The abstraction was conducted in 2013. Only women with completed baseline questionnaires, oral glucose tolerance test results and birth outcomes were eligible. Data were entered straight into a web database. Accuracy of abstractions were checked on 5% of records for all abstracted data, all error rates were less than 1%. This source contains information about hospital admissions during the maternal period. 80 observations were dropped due to missing data or data entry errors.

Variable	Variable Label	Details
prnpradeventtype	Maternal hosp adm event type	<p>Backfilled patient notes: Categorical value</p> <hr/> <p>Maternal hospital admission event type</p> <hr/> <p>1468 non-missing values 803 pregnancies with between 1 and 15 observations each</p> <hr/> <p>Coding [prnadmevent1b1]: 1 = Pregnancy 2 = Labour 3 = Postpartum</p>
prnpradmdate	Maternal hosp adm date	<p><i>[Hidden]</i> Backfilled patient notes: Date value</p> <hr/> <p>Maternal hospital admission date</p> <hr/> <p>Range 2006-12-22 to 2011-03-24 1468 non-missing values 803 pregnancies with between 1 and 15 observations each</p>
prnpradmdayspostpartum	N days postpartum at maternal hosp adm	<p>Backfilled patient notes: Integer value</p> <hr/> <p>Number of days postpartum at maternal hospital admission</p> <hr/> <p>Range NA to NA Mean NA NA non-missing values 803 pregnancies with between NA and NA observations each</p>

Variable	Variable Label	Details
prnpradmgestaged	Gest. age (days) at maternal hosp adm	<p>Backfilled patient notes: Integer value</p> <hr/> <p>Gest. age (days) at maternal hospital admission</p> <hr/> <p>Range 37 to 1488 Mean 235.81 1468 non-missing values 803 pregnancies with between 1 and 15 observations each</p>
prnpradmgestagew	Gest. age (wks) at maternal hosp adm	<p>Backfilled patient notes: Integer value</p> <hr/> <p>Gest. age (wks) at maternal hospital admission</p> <hr/> <p>Range 5 to 212 Mean 33.26 1468 non-missing values 803 pregnancies with between 1 and 15 observations each</p>
prnpradmlos	Maternal hosp adm los (days)	<p>Backfilled patient notes: Integer value</p> <hr/> <p>Maternal hospital admission length of stay in days</p> <hr/> <p>Range 0 to 67 Mean 0.72 1468 non-missing values 803 pregnancies with between 1 and 15 observations each</p>
prnpradmmonth	Month of maternal hosp adm	<p>Backfilled patient notes: Categorical value</p> <hr/> <p>Month of maternal hospital admission</p> <hr/> <p>1468 non-missing values 803 pregnancies with between 1 and 15 observations each</p> <hr/> <p>Coding [prnadmmmonth1b1]: 1 = Jan 2 = Feb 3 = Mar 4 = Apr 5 = May 6 = Jun 7 = Jul 8 = Aug 9 = Sep 10 = Oct 11 = Nov 12 = Dec</p>

Variable	Variable Label	Details
prnpradmtime	Maternal hosp adm time	<p>Backfilled patient notes: Text value</p> <hr/> <p>Maternal hospital admission time</p> <hr/> <p>298 unique values 1468 non-missing values 803 pregnancies with between 1 and 15 observations each</p>
prnpradreason1	Maternal hosp adm reason (1)	<p>Backfilled patient notes: Text value</p> <hr/> <p>Maternal hospital admission reason (1)</p> <hr/> <p>1148 unique values 1468 non-missing values 803 pregnancies with between 1 and 15 observations each</p>
prnpradreason2	Maternal hosp adm reason (2)	<p>Backfilled patient notes: Text value</p> <hr/> <p>Maternal hospital admission reason (2)</p> <hr/> <p>299 unique values 1468 non-missing values 803 pregnancies with between 1 and 15 observations each</p>
prnpradreason3	Maternal hosp adm reason (3)	<p>Backfilled patient notes: Text value</p> <hr/> <p>Maternal hospital admission reason (3)</p> <hr/> <p>83 unique values 1468 non-missing values 803 pregnancies with between 1 and 15 observations each</p>
prnpradreason4	Maternal hosp adm reason (4)	<p>Backfilled patient notes: Text value</p> <hr/> <p>Maternal hospital admission reason (4)</p> <hr/> <p>22 unique values 1468 non-missing values 803 pregnancies with between 1 and 15 observations each</p>

Variable	Variable Label	Details
prnpradreason5	Maternal hosp adm reason (5)	<p>Backfilled patient notes: Text value</p> <hr/> <p>Maternal hospital admission reason (5)</p> <hr/> <p>10 unique values 1468 non-missing values 803 pregnancies with between 1 and 15 observations each</p>
prnpradreason6	Maternal hosp adm reason (6)	<p>Backfilled patient notes: Text value</p> <hr/> <p>Maternal hospital admission reason (6)</p> <hr/> <p>3 unique values 1468 non-missing values 803 pregnancies with between 1 and 15 observations each</p>
prnprdisdate	Maternal hosp adm discharge date	<p><i>[Hidden]</i> Backfilled patient notes: Date value</p> <hr/> <p>Maternal hospital admission discharge date</p> <hr/> <p>Range 2006-12-23 to 2011-03-24 1468 non-missing values 803 pregnancies with between 1 and 15 observations each</p>
prnprdistime	Maternal hosp adm discharge time	<p>Backfilled patient notes: Text value</p> <hr/> <p>Maternal hospital admission discharge time</p> <hr/> <p>292 unique values 1468 non-missing values 803 pregnancies with between 1 and 15 observations each</p>

Maternal records: Labour blood pressure

Database ID for source: prnbp1

This source is measured at the **pregnancy** level. It contains data from 8523 pregnancies with more than one observation per pregnancy. There are 5 variables with a total of 8643 observations.

Description

Abstraction of routine information from maternal paper records for the Born in Bradford cohort. The abstraction was funded by a NIHR HTA project (11-99-02). Four trained research assistants abstracted data from maternal paper records. The abstraction was conducted in 2013. Only women with completed baseline questionnaires, oral glucose tolerance test results and birth outcomes were eligible. Data were entered straight into a web database. Accuracy of abstractions were checked on 5% of records for all abstracted data, all error rates were less than 1%. This source contains information about blood pressure during labour for the BiB pregnancy. 1913 observations were dropped due to data entry errors.

Variable	Variable Label	Details
prnlabbpdiastolic	Labour diastolic blood pressure	Backfilled patient notes: Integer value <hr/> Labour diastolic blood pressure <hr/> Range 20 to 128 Mean 75.00 8643 non-missing values 8523 pregnancies with between 1 and 12 observations each
prnlabbpgestaged	Gestational age in days at labour BP measurement	Backfilled patient notes: Integer value <hr/> Gestational age in days at labour BP measurement <hr/> Range 175 to 313 Mean 277.16 8642 non-missing values 8523 pregnancies with between 1 and 12 observations each
prnlabbpgestagew	Gestational age in weeks at labour BP measurement	Backfilled patient notes: Integer value <hr/> Gestational age in weeks at labour BP measurement <hr/> Range 25 to 44 Mean 39.19 8642 non-missing values 8523 pregnancies with between 1 and 12 observations each

Variable	Variable Label	Details
prnlabbpsystolic	Labour systolic blood pressure	<p>Backfilled patient notes: Integer value</p> <hr/> <p>Labour systolic blood pressure</p> <hr/> <p>Range 20 to 210 Mean 126.80 8643 non-missing values 8523 pregnancies with between 1 and 12 observations each</p>
prnlabbptime	Time labour blood pressure was taken	<p>Backfilled patient notes: Text value</p> <hr/> <p>Time labour blood pressure was taken</p> <hr/> <p>375 unique values 8643 non-missing values 8523 pregnancies with between 1 and 12 observations each</p>

Maternal records: Postpartum blood pressure

Database ID for source: prnbpo

This source is measured at the **pregnancy** level. It contains data from 10024 pregnancies with more than one observation per pregnancy. There are 4 variables with a total of 36379 observations.

Description

Abstraction of routine information from maternal paper records for the Born in Bradford cohort. The abstraction was funded by a NIHR HTA project (11-99-02). Four trained research assistants abstracted data from maternal paper records. The abstraction was conducted in 2013. Only women with completed baseline questionnaires, oral glucose tolerance test results and birth outcomes were eligible. Data were entered straight into a web database. Accuracy of abstractions were checked on 5% of records for all abstracted data, all error rates were less than 1%. This source contains information about blood pressure taken postpartum for the BiB pregnancy. 907 observations were dropped due to data entry errors.

Variable	Variable Label	Details
prnpostbpdays	Number of days after delivery	Backfilled patient notes: Integer value Number of days after delivery Range 0 to 28 Mean 1.44 36379 non-missing values 10024 pregnancies with between 1 and 155 observations each
prnpostbpdia	Post-partum diastolic blood pressure	Backfilled patient notes: Integer value Post-partum diastolic blood pressure Range 20 to 130 Mean 71.22 36379 non-missing values 10024 pregnancies with between 1 and 155 observations each
prnpostbpsyst	Post-partum systolic blood pressure	Backfilled patient notes: Integer value Post-partum systolic blood pressure Range 20 to 210 Mean 119.84 36379 non-missing values 10024 pregnancies with between 1 and 155 observations each

MATERNAL RECORDS: POSTPARTUM BLOOD PRESSURE

Variable	Variable Label	Details
prnpostbptime	Time post-partum blood pressure was taken	Backfilled patient notes: Text value ----- Time post-partum blood pressure was taken ----- 625 unique values 36379 non-missing values 10024 pregnancies with between 1 and 155 observations each

Maternal records: Pregnancy blood pressure

Database ID for source: prnbpp

This source is measured at the **pregnancy** level. It contains data from 10895 pregnancies with more than one observation per pregnancy. There are 5 variables with a total of 117578 observations.

Description

Abstraction of routine information from maternal paper records for the Born in Bradford cohort. The abstraction was funded by a NIHR HTA project (11-99-02). Four trained research assistants abstracted data from maternal paper records. The abstraction was conducted in 2013. Only women with completed baseline questionnaires, oral glucose tolerance test results and birth outcomes were eligible. Data were entered straight into a web database. Accuracy of abstractions were checked on 5% of records for all abstracted data, all error rates were less than 1%. This source contains information about blood pressure during the BiB pregnancy. 940 measurements were dropped due to data entry errors.

Variable	Variable Label	Details
prnpregbpdia	Pregnancy diastolic blood pressure	Backfilled patient notes: Integer value Pregnancy diastolic blood pressure Range 20 to 130 Mean 68.46 117578 non-missing values 10895 pregnancies with between 1 and 115 observations each
prnpregbpgestaged	Gestational age in days at pregnancy BP measurement	Backfilled patient notes: Integer value Gestational age in days at pregnancy BP measurement Range 1 to 290 Mean 204.69 117578 non-missing values 10895 pregnancies with between 1 and 115 observations each
prnpregbpgestagew	Gestational age in weeks at pregnancy BP measurement	Backfilled patient notes: Integer value Gestational age in weeks at pregnancy BP measurement Range 0 to 41 Mean 28.81 117578 non-missing values 10895 pregnancies with between 1 and 115 observations each

Variable	Variable Label	Details
prnpregbpsystolic	Pregnancy systolic blood pressure	<p>Backfilled patient notes: Integer value</p> <hr/> <p>Pregnancy systolic blood pressure</p> <hr/> <p>Range 20 to 210 Mean 113.13 117578 non-missing values 10895 pregnancies with between 1 and 115 observations each</p>
prnpregbptime	Time pregnancy blood pressure was taken	<p>Backfilled patient notes: Text value</p> <hr/> <p>Time pregnancy blood pressure was taken</p> <hr/> <p>594 unique values 117578 non-missing values 10895 pregnancies with between 1 and 115 observations each</p>

Maternal records abstraction: BiB infant info

Database ID for source: prninf

This source is measured at the **child** level. It contains data from 11010 children with one observation per child. There are 11 variables with a total of 11010 observations.

Description

Abstraction of routine information from maternal paper records for the Born in Bradford cohort. The abstraction was funded by a NIHR HTA project (11-99-02). Four trained research assistants abstracted data from maternal paper records. The abstraction was conducted in 2013. Only women with completed baseline questionnaires, oral glucose tolerance test results and birth outcomes were eligible. Data were entered straight into a web database. Accuracy of abstractions were checked on 5% of records for all abstracted data, all error rates were less than 1%. This source contains information about the BiB infant.

Current BiB infant

Variable	Variable Label	Details
prnbirthoutc	Birth outcome	<p>Backfilled patient notes: Categorical value</p> <hr/> <p>Birth outcome</p> <hr/> <p>10982 non-missing values</p> <hr/> <p>Coding [prninfbthoutcome1b1]: 1 = Live birth 2 = Miscarriage 3 = Still birth</p>
prnbibreech	Breech presentation	<p>Backfilled patient notes: Categorical value</p> <hr/> <p>Breech presentation</p> <hr/> <p>10960 non-missing values</p> <hr/> <p>Coding [prninfnoyesdk1b1]: 0 = No 1 = Yes 2 = Don't know</p>
prnbicordsamp	Cord blood samples taken after birth	<p>Backfilled patient notes: Categorical value</p> <hr/> <p>Cord blood samples taken after birth</p> <hr/> <p>10928 non-missing values</p> <hr/> <p>Coding [prninfnoyesdk1b1]: 0 = No 1 = Yes 2 = Don't know</p>

Variable	Variable Label	Details
prnbicordsampalph	Cord lowest arterial pH	Backfilled patient notes: Continuous value Cord lowest arterial pH Range 2.247 to 7.573 Mean 7.22 2258 non-missing values
prnbicordsampvlph	Cord lowest venous pH	Backfilled patient notes: Continuous value Cord lowest venous pH Range 2.293 to 7.269 Mean 10.40 2320 non-missing values
prnbifetalsamp	Fetal blood sample taken before birth	Backfilled patient notes: Categorical value Fetal blood sample taken before birth 10935 non-missing values Coding [prninfnoyesdk1b1]: 0 = No 1 = Yes 2 = Don't know
prnbifetalsampalph	Fetal lowest arterial pH	Backfilled patient notes: Continuous value Fetal lowest arterial pH Range 6.982 to 7.482 Mean 7.29 397 non-missing values
prnbirouteofbrt	Route of birth	Backfilled patient notes: Categorical value Route of birth 10986 non-missing values Coding [prninfroute1b1]: 1 = Normal 2 = Forceps 3 = Ventous 4 = Elective caesarean section 5 = Semi-elective caesarean section 6 = Emergency caesarean section 7 = Not documented

Variable	Variable Label	Details
prnbispecialcare	Admitted to special care	Backfilled patient notes: Categorical value Admitted to special care 10967 non-missing values Coding [prninfnoyesdk1b1]: 0 = No 1 = Yes 2 = Don't know
prntimetosampa	Time from birth to arterial sample (minutes)	Backfilled patient notes: Integer value Time from birth to arterial sample (minutes) Range 0 to 90 Mean 13.43 2172 non-missing values
prntimetosampv	Time from birth to venous sample (minutes)	Backfilled patient notes: Integer value Time from birth to venous sample (minutes) Range 0 to 93 Mean 15.02 2261 non-missing values

Maternal records: meds during BiB pregnancy

Database ID for source: prnmed

This source is measured at the **pregnancy** level. It contains data from 3773 pregnancies with more than one observation per pregnancy. There are 3 variables with a total of 4937 observations.

Description

Abstraction of routine information from maternal paper records for the Born in Bradford cohort. The abstraction was funded by a NIHR HTA project (11-99-02). Four trained research assistants abstracted data from maternal paper records. The abstraction was conducted in 2013. Only women with completed baseline questionnaires, oral glucose tolerance test results and birth outcomes were eligible. Data were entered straight into a web database. Accuracy of abstractions were checked on 5% of records for all abstracted data, all error rates were less than 1%. This source contains information about medications taken during the BiB pregnancy.

Variable	Variable Label	Details
prnbpothmedhasstd	Other meds: raw value has standardised value	Backfilled patient notes: Integer value <hr/> Other meds: raw value has standardised value <hr/> Range 1 to 1 Mean 1.00 4187 non-missing values 3773 pregnancies with between 1 and 6 observations each
prnbpothmedraw	Other meds in last 6 mo (raw)	Backfilled patient notes: Text value <hr/> Other meds in last 6 mo (raw) <hr/> 622 unique values 4937 non-missing values 3773 pregnancies with between 1 and 6 observations each
prnbpothmedstd	Other meds in last 6 mo (standardised)	Backfilled patient notes: Text value <hr/> Other meds in last 6 mo (standardised) <hr/> 338 unique values 4937 non-missing values 3773 pregnancies with between 1 and 6 observations each

Mother data from pregnancy notes extraction

Database ID for source: prnnum

This source is measured at the **mother** level. It contains data from 10142 mothers with one observation per mother. There are 3 variables with a total of 10142 observations. 1 variable is sensitive or potentially disclosive and will be hidden from standard data packages. This is marked as *Hidden*, below.

Description

A manual abstraction of data from maternity patient notes was undertaken. The abstraction was funded by a NIHR HTA project (11-99-02). Four trained research assistants abstracted data from maternal paper records. The abstraction was conducted in 2013. Only women with completed baseline questionnaires, oral glucose tolerance test results and birth outcomes were eligible. Data were entered straight into a web database. Accuracy of abstractions were checked on 5% of records for all abstracted data, all error rates were less than 1%. This source contains information about the mother derived from this exercise.

Pre-BiB pregnancy

Variable	Variable Label	Details
prnnum1stchdob	Date of birth of first child	<i>[Hidden]</i> Derived: Date value Date of birth of first child Range 1980-07-19 to 2011-06-02 10142 non-missing values
prnnum1stchmagem	Mother age at birth of first child (mths)	Derived: Integer value Mother age in months at birth of first child Range -63 to 550 Mean 292.73 10142 non-missing values
prnnum1stchmagey	Mother age at birth of first child (yrs)	Derived: Integer value Mother age in years at birth of first child Range -6 to 45 Mean 23.93 10142 non-missing values

Maternal records abstraction: Oedema

Database ID for source: prnoed

This source is measured at the **pregnancy** level. It contains data from 3256 pregnancies with more than one observation per pregnancy. There are 9 variables with a total of 6658 observations.

Description

Abstraction of routine information from maternal paper records for the Born in Bradford cohort. The abstraction was funded by a NIHR HTA project (11-99-02). Four trained research assistants abstracted data from maternal paper records. The abstraction was conducted in 2013. Only women with completed baseline questionnaires, oral glucose tolerance test results and birth outcomes were eligible. Data were entered straight into a web database. Accuracy of abstractions were checked on 5% of records for all abstracted data, all error rates were less than 1%. This source contains information about oedema events during the BiB pregnancy. 47 cases were dropped due to data entry errors.

Variable	Variable Label	Details
prnoedemaankle	Oedema in ankle	<p>Backfilled patient notes: Categorical value</p> <hr/> <p>Oedema in ankle</p> <hr/> <p>1205 non-missing values 3256 pregnancies with between 1 and 8 observations each</p> <hr/> <p>Coding [prnoedyes1b1]: 1 = Yes</p>
prnoedemaeventtype	Oedema observation event type	<p>Backfilled patient notes: Categorical value</p> <hr/> <p>Oedema observation event type</p> <hr/> <p>6658 non-missing values 3256 pregnancies with between 1 and 12 observations each</p> <hr/> <p>Coding [prnoedevent1b1]: 1 = Pregnancy 2 = Labour</p>
prnoedemaface	Oedema in face	<p>Backfilled patient notes: Categorical value</p> <hr/> <p>Oedema in face</p> <hr/> <p>95 non-missing values 3256 pregnancies with between 1 and 4 observations each</p> <hr/> <p>Coding [prnoedyes1b1]: 1 = Yes</p>

Variable	Variable Label	Details
prnoedemafeet	Oedema in feet	<p>Backfilled patient notes: Categorical value</p> <hr/> <p>Oedema in feet</p> <hr/> <p>4193 non-missing values 3256 pregnancies with between 1 and 9 observations each</p> <hr/> <p>Coding [prnoedyes1b1]: 1 = Yes</p>
prnoedemageneral	Generalised oedema	<p>Backfilled patient notes: Categorical value</p> <hr/> <p>Generalised oedema</p> <hr/> <p>950 non-missing values 3256 pregnancies with between 1 and 6 observations each</p> <hr/> <p>Coding [prnoedyes1b1]: 1 = Yes</p>
prnoedemagestaged	Gestational age in days at oedema observation	<p>Backfilled patient notes: Integer value</p> <hr/> <p>Gestational age in days at oedema observation</p> <hr/> <p>Range -1 to 296 Mean 241.82 6656 non-missing values 3256 pregnancies with between 1 and 12 observations each</p>
prnoedemagestagew	Gestational age in weeks at oedema observation	<p>Backfilled patient notes: Integer value</p> <hr/> <p>Gestational age in weeks at oedema observation</p> <hr/> <p>Range 0 to 42 Mean 34.12 6656 non-missing values 3256 pregnancies with between 1 and 12 observations each</p>

Variable	Variable Label	Details
prnoedemahands	Oedema in hands	<p>Backfilled patient notes: Categorical value</p> <hr/> <p>Oedema in hands</p> <hr/> <p>1858 non-missing values 3256 pregnancies with between 1 and 12 observations each</p> <hr/> <p>Coding [prnoedyes1b1]: 1 = Yes</p>
prnoedemanotdoc	Oedema type not documented	<p>Backfilled patient notes: Categorical value</p> <hr/> <p>Oedema type not documented</p> <hr/> <p>4 non-missing values 3256 pregnancies with between 1 and 1 observations each</p> <hr/> <p>Coding [prnoednotdoc1b1]: 1 = Not documented</p>

Maternal records abstraction: Pre-BiB infant info

Database ID for source: prnpbi

This source is measured at the **mother** level. It contains data from 5602 mothers with more than one observation per mother. There are 10 variables with a total of 10660 observations. 1 variable is sensitive or potentially disclosive and will be hidden from standard data packages. This is marked as *Hidden*, below.

Description

Abstraction of routine information from maternal paper records for the Born in Bradford cohort. The abstraction was funded by a NIHR HTA project (11-99-02). Four trained research assistants abstracted data from maternal paper records. The abstraction was conducted in 2013. Only women with completed baseline questionnaires, oral glucose tolerance test results and birth outcomes were eligible. Data were entered straight into a web database. Accuracy of abstractions were checked on 5% of records for all abstracted data, all error rates were less than 1%. This source contains information about infants from before BiB.

Variable	Variable Label	Details
prnpreinfbirthyr	Pre BiB infant birth year	<p>Backfilled patient notes: Integer value</p> <hr/> <p>What was the pre BiBs infant birth year</p> <hr/> <p>Range 1980 to 2012 Mean 2002.03 10098 non-missing values 5602 mothers with between 1 and 10 observations each</p>
prnpreinfboutcome	Pre BiB infant birth outcome	<p>Backfilled patient notes: Categorical value</p> <hr/> <p>What was the pre BiB infant birth outcome</p> <hr/> <p>10656 non-missing values 5602 mothers with between 1 and 10 observations each</p> <hr/> <p>Coding [prnpbiinfboutcome1b1]: 1 = Live Birth 2 = Miscarriage 3 = Still birth 4 = TOP 5 = Ectopic pregnancy 6 = Not documented</p>

Variable	Variable Label	Details
prnpreinfbroute	Pre BiB infant birth route	<p>Backfilled patient notes: Categorical value</p> <hr/> <p>What was the pre BiB infant birth route</p> <hr/> <p>10571 non-missing values 5602 mothers with between 1 and 10 observations each</p> <hr/> <p>Coding [prnpbiinfbroute1b1]: 1 = Normal 2 = Forceps 3 = Ventous 4 = Elective caesarian section 5 = Semi-elective caesarean section 6 = Emergency caesarean section 7 = Not documented</p>
prnpreinfbweight	Pre BiB infant birth weight (grams)	<p>Backfilled patient notes: Integer value</p> <hr/> <p>What was the pre BiB infant birth weight (grams)</p> <hr/> <p>Range 3 to 32405 Mean 3125.78 10283 non-missing values 5602 mothers with between 1 and 9 observations each</p>
prnpreinfbweightnd	Pre BiB infant birth weight not documented	<p>Backfilled patient notes: Categorical value</p> <hr/> <p>Pre BiB infant birth weight not documented</p> <hr/> <p>10660 non-missing values 5602 mothers with between 1 and 10 observations each</p> <hr/> <p>Coding [prnpbinoyes1b1]: 0 = No 1 = Yes</p>
prnpreinfbdeath	Pre BiB infant death	<p>Backfilled patient notes: Categorical value</p> <hr/> <p>Did the pre BiB infant die</p> <hr/> <p>10276 non-missing values 5602 mothers with between 1 and 9 observations each</p> <hr/> <p>Coding [prnpbinoyesnd1b1]: 0 = No 1 = Yes 2 = Not documented</p>

MATERNAL RECORDS ABSTRACTION: PRE-BIB INFANT INFO

Variable	Variable Label	Details
prnprebinfdob	Pre BiB infant date of birth	<p>[Hidden] Backfilled patient notes: Date value</p> <hr/> <p>Pre BiB infant date of birth</p> <hr/> <p>Range 1980-07-19 to 2012-10-07 9730 non-missing values 5602 mothers with between 1 and 10 observations each</p>
prnprebinfmisdobnd	Pre BiB infant dob/miscarriage not documented	<p>Backfilled patient notes: Categorical value</p> <hr/> <p>Pre BiB infant dob/miscarriage not documented</p> <hr/> <p>10590 non-missing values 5602 mothers with between 1 and 10 observations each</p> <hr/> <p>Coding [prnpbinotdoc]: 0 = Documented 1 = Not documented</p>
prnprebinfpregid	Pre BiB pregnancy ID	<p>Backfilled patient notes: Integer value</p> <hr/> <p>Pre BiB pregnancy ID</p> <hr/> <p>Range 4 to 11255 Mean 5849.33 10660 non-missing values 5602 mothers with between 1 and 10 observations each</p>
prnprebinfrecpreg	Recorded from PregnancyID	<p>Backfilled patient notes: Text value</p> <hr/> <p>Recorded from PregnancyID</p> <hr/> <p>5608 unique values 10660 non-missing values 5602 mothers with between 1 and 10 observations each</p>

Maternal records abstraction: Pre BiB Pregnancy

Database ID for source: prnpbp

This source is measured at the **mother** level. It contains data from 5611 mothers with more than one observation per mother. There are 13 variables with a total of 10642 observations.

Description

Abstraction of routine information from maternal paper records for the Born in Bradford cohort. The abstraction was funded by a NIHR HTA project (11-99-02). Four trained research assistants abstracted data from maternal paper records. The abstraction was conducted in 2013. Only women with completed baseline questionnaires, oral glucose tolerance test results and birth outcomes were eligible. Data were entered straight into a web database. Accuracy of abstractions were checked on 5% of records for all abstracted data, all error rates were less than 1%. This source contains information about pregnancies from before the BiB index pregnancy.

Pre-BiB pregnancy

Variable	Variable Label	Details
prnpbprgbirthyr	Pre BiB preg birth year	<p>Backfilled patient notes: Integer value</p> <hr/> <p>Pre BiB pregnancy birth year</p> <hr/> <p>Range 1980 to 2012 Mean 2002.03 10037 non-missing values 5611 mothers with between 1 and 10 observations each</p>
prnpbprggdm	Pre BiB preg GDM diagnosis	<p>Backfilled patient notes: Categorical value</p> <hr/> <p>Pre BiB pregnancy GDM diagnosis</p> <hr/> <p>8711 non-missing values 5611 mothers with between 1 and 9 observations each</p> <hr/> <p>Coding [prnpbpnoyesdk1b1]: 0 = No 1 = Yes 2 = Not documented</p>

Variable	Variable Label	Details
prnprebprggdmt_diet	Pre BiB preg GDM trt: Diet	Backfilled patient notes: Categorical value Pre BiB pregnancy GDM treatment: Diet 84 non-missing values 5611 mothers with between 1 and 3 observations each Coding [prnpbpnoyesdk1b1]: 0 = No 1 = Yes 2 = Not documented
prnprebprggdmt_insulin	Pre BiB preg GDM trt: Insulin	Backfilled patient notes: Categorical value Pre BiB pregnancy GDM treatment: Insulin 60 non-missing values 5611 mothers with between 1 and 2 observations each Coding [prnpbpnoyesdk1b1]: 0 = No 1 = Yes 2 = Not documented
prnprebprggdmt_lifestyle	Pre BiB preg GDM trt: Lifestyle	Backfilled patient notes: Categorical value Pre BiB pregnancy GDM treatment: Lifestyle 58 non-missing values 5611 mothers with between 1 and 2 observations each Coding [prnpbpnoyesdk1b1]: 0 = No 1 = Yes 2 = Not documented
prnprebprggdmt_metaformin	Pre BiB preg GDM trt: Metaformin	Backfilled patient notes: Categorical value Pre BiB pregnancy GDM treatment: Metaformin NA non-missing values 5611 mothers with between NA and NA observations each Coding [prnpbpnoyesdk1b1]: 0 = No 1 = Yes 2 = Not documented

Variable	Variable Label	Details
prnprebprggdmt_none	Pre BiB preg GDM trt: None	Backfilled patient notes: Categorical value Pre BiB pregnancy GDM treatment: None 2091 non-missing values 5611 mothers with between 1 and 7 observations each Coding [prnpbpnoyesdk1b1]: 0 = No 1 = Yes 2 = Not documented
prnprebprggdmt_notdoc	Pre BiB preg GDM trt: not documented	Backfilled patient notes: Categorical value Pre BiB pregnancy GDM treatment: not documented 268 non-missing values 5611 mothers with between 1 and 5 observations each Coding [prnpbpnoyesdk1b1]: 0 = No 1 = Yes 2 = Not documented
prnprebprgmmultipreg	Pre BiB preg number of births	Backfilled patient notes: Integer value Pre BiB pregnancy number of births Range 1 to 5 Mean 1.01 10586 non-missing values 5611 mothers with between 1 and 10 observations each
prnprebprgogtt	Pre BiB preg OGTT done	Backfilled patient notes: Categorical value Pre BiB pregnancy OGTT done 10574 non-missing values 5611 mothers with between 1 and 10 observations each Coding [prnpbpnoyesdk1b1]: 0 = No 1 = Yes 2 = Not documented

Variable	Variable Label	Details
prnprebprgperineal	Pre BiB preg perineal trauma	<p>Backfilled patient notes: Categorical value</p> <hr/> <p>Pre BiB pregnancy perineal trauma</p> <hr/> <p>10570 non-missing values 5611 mothers with between 1 and 10 observations each</p> <hr/> <p>Coding [prnbppperineal1b1]: 0 = None 1 = 1st degree 2 = 2nd degree 3 = 3rd degree 4 = 4th degree 5 = Episiotomy 6 = Laceration 7 = Tear 8 = Graze 9 = Not documented</p>
prnprebprgpregid	Pre BiB preg ID - links to pre-BiB infant data	<p>Backfilled patient notes: Integer value</p> <hr/> <p>Pre BiB pregnancy ID - links to pre-BiB infant data</p> <hr/> <p>Range 4 to 11255 Mean 5849.90 10642 non-missing values 5611 mothers with between 1 and 10 observations each</p>
prnprebprgrecpreg	PregnancyID for BiB pregnancy	<p>Backfilled patient notes: Text value</p> <hr/> <p>PregnancyID for BiB pregnancy from which earlier pregnancy info was recorded</p> <hr/> <p>5617 unique values 10642 non-missing values 5611 mothers with between 1 and 10 observations each</p>

Maternal records abstraction: BiB pregnancy info

Database ID for source: prnprg

This source is measured at the **pregnancy** level. It contains data from 10939 pregnancies with one observation per pregnancy. There are 138 variables with a total of 10939 observations.

Description

Abstraction of routine information from maternal paper records for the Born in Bradford cohort. The abstraction was funded by a NIHR HTA project (11-99-02). Four trained research assistants abstracted data from maternal paper records. The abstraction was conducted in 2013. Only women with completed baseline questionnaires, oral glucose tolerance test results and birth outcomes were eligible. Data were entered straight into a web database. Accuracy of abstractions were checked on 5% of records for all abstracted data, all error rates were less than 1%. This source contains information from the current BiB pregnancy.

Booking information

Variable	Variable Label	Details
prnbpbookingdate	Date of booking	Backfilled patient notes: Date value Date of booking Range 2006-10-31 to 2010-12-14 10848 non-missing values
prnbpfoliacid	Folic acid in last 6 months	Backfilled patient notes: Categorical value Did mother take folic acid in the 6 months before BiB pregnancy booking appointment 10909 non-missing values Coding [prnprgnoyesdk1b1]: 0 = No 1 = Yes 2 = Not documented
prnbpothmed	Other medications taken in last 6 months (y/n)	Backfilled patient notes: Categorical value BiB pregnancy: Whether any other medications taken in last 6 months (y/n/not doc) 10862 non-missing values Coding [prnprgnoyesdk1b1]: 0 = No 1 = Yes 2 = Not documented

Variable	Variable Label	Details
prnbpothmedn	Other medications taken in last 6 months (count)	<p>Backfilled patient notes: Integer value</p> <hr/> <p>BiB pregnancy: Count of patient reported other medications taken in last 6 months</p> <hr/> <p>Range 0 to 6 Mean 0.46 10651 non-missing values</p>
prnbadddvit	Pregnancy vitamins in last 6 months	<p>Backfilled patient notes: Categorical value</p> <hr/> <p>Did the women take pregnancy vitamins in last 6 months</p> <hr/> <p>10897 non-missing values</p> <hr/> <p>Coding [prnprgnoyesdk1b1]: 0 = No 1 = Yes 2 = Not documented</p>
prnbgestagedpregbk	Gestational age in days at BiB pregnancy booking	<p>Backfilled patient notes: Integer value</p> <hr/> <p>Gestational age in days at BiB pregnancy booking</p> <hr/> <p>Range 0 to 271 Mean 89.36 10831 non-missing values</p>
prnbgestagewpregbk	Gestational age in weeks at BiB pregnancy booking	<p>Backfilled patient notes: Continuous value</p> <hr/> <p>Gestational age in weeks at BiB pregnancy booking</p> <hr/> <p>Range 0 to 38.7143 Mean 12.77 10831 non-missing values</p>

Clinical observations during pregnancy

Variable	Variable Label	Details
prnbp3rdtriw	3rd trimester weight	Backfilled patient notes: Continuous value <hr/> 3rd trimester weight (kg) <hr/> Range 32 to 160 Mean 77.45 6213 non-missing values
prnbp3rdtriwdate	Date of 3rd trimester weighing	Backfilled patient notes: Date value <hr/> Date of 3rd trimester weighing <hr/> Range 2006-12-15 to 2011-05-18 6160 non-missing values
prnbp3rdtriwnotdoc	3rd trimester weight not documented	Backfilled patient notes: Categorical value <hr/> 3rd trimester weight not documented <hr/> 10934 non-missing values <hr/> Coding [prnprgnotdoc1b1]: 0 = Documented 1 = Not documented
prnbpbppregn	Number of BPs recorded in pregnancy	Backfilled patient notes: Integer value <hr/> Number of blood pressures recorded in pregnancy <hr/> Range 0 to 115 Mean 10.98 10926 non-missing values
prnbpbppregrec	Any blood pressures recorded in pregnancy	Backfilled patient notes: Categorical value <hr/> Any blood pressures recorded in pregnancy <hr/> 10932 non-missing values <hr/> Coding [prnprgnoyesdk1b1]: 0 = No 1 = Yes 2 = Not documented

Variable	Variable Label	Details
prnbpgestaged3rdtriw	Gestational age at 3rd trimester weight measurement (weeks)	<p>Backfilled patient notes: Integer value</p> <hr/> <p>Gestational age at 3rd trimester weight measurement (weeks)</p> <hr/> <p>Range 29 to 295 Mean 254.18 6157 non-missing values</p>
prnbpgestagew3rdtriw	Gestational age at 3rd trimester weight measurement (weeks)	<p>Backfilled patient notes: Continuous value</p> <hr/> <p>Gestational age at 3rd trimester weight measurement (weeks)</p> <hr/> <p>Range 4.14286 to 42.1429 Mean 36.31 6157 non-missing values</p>
prnbphdp	HDP category	<p>Backfilled patient notes: Categorical value</p> <hr/> <p>Hypertensive disorders of pregnancy category. Gestational hypertension was defined as new onset elevated blood pressure after 20 weeks gestation where systolic blood pressure was 140mmHg or greater and/or diastolic blood pressure 90mmHg or greater on two or more occasions. Pre-eclampsia was defined as gestational hypertension plus proteinuria 1+ or greater.</p> <hr/> <p>10397 non-missing values</p> <hr/> <p>Coding [prnprghdp1b1]: 1 = Normotensive 2 = Gestational HT 3 = Pre-eclampsia</p>
prnbpoedemapreg	Any oedemas recorded in pregnancy	<p>Backfilled patient notes: Categorical value</p> <hr/> <p>Any oedemas recorded in pregnancy</p> <hr/> <p>10820 non-missing values</p> <hr/> <p>Coding [prnprgnoyesdk1b1]: 0 = No 1 = Yes 2 = Not documented</p>

Variable	Variable Label	Details
prnbprenalpreg	Any renal function recorded in pregnancy	Backfilled patient notes: Categorical value Any renal functions recorded in pregnancy 10889 non-missing values Coding [prnprgnoyesdk1b1]: 0 = No 1 = Yes 2 = Not documented
prnbprenalpregn	Number of renal function observations	Backfilled patient notes: Integer value Number of renal function observations recorded Range 0 to 21 Mean 1.57 10833 non-missing values

Family medical history

Variable	Variable Label	Details
prnprfhistdiab	FH of diabetes	<p>Backfilled patient notes: Categorical value</p> <hr/> <p>Is there a family history of diabetes</p> <hr/> <p>10923 non-missing values</p> <hr/> <p>Coding [prnprgfhist1b1]: 0 = No 1 = Yes 2 = Not documented</p>
prnprfhistdiabch	FH of diabetes in woman's child	<p>Backfilled patient notes: Categorical value</p> <hr/> <p>Is there a family history of diabetes in woman's child</p> <hr/> <p>10923 non-missing values</p> <hr/> <p>Coding [prnprgfhist1b1]: 0 = No 1 = Yes 2 = Not documented</p>
prnprfhistdiabfa	FH of diabetes in woman's father	<p>Backfilled patient notes: Categorical value</p> <hr/> <p>Is there a family history of diabetes in woman's father</p> <hr/> <p>10923 non-missing values</p> <hr/> <p>Coding [prnprgfhist1b1]: 0 = No 1 = Yes 2 = Not documented</p>
prnprfhistdiabmo	FH of diabetes in woman's mother	<p>Backfilled patient notes: Categorical value</p> <hr/> <p>Is there a family history of diabetes in woman's mother</p> <hr/> <p>10923 non-missing values</p> <hr/> <p>Coding [prnprgfhist1b1]: 0 = No 1 = Yes 2 = Not documented</p>

Variable	Variable Label	Details
prnprfhistdiabreld	FH of diabetes, relationship not documented	<p>Backfilled patient notes: Categorical value</p> <hr/> <p>Family history of diabetes, relationship not documented</p> <hr/> <p>10923 non-missing values</p> <hr/> <p>Coding [prnprgfamrelhist1b1]: 0 = No family history 1 = Relatives documented 2 = Relatives not documented 3 = Family history not documented</p>
prnprfhistdiabsb	FH of diabetes in woman's sibling	<p>Backfilled patient notes: Categorical value</p> <hr/> <p>Is there a family history of diabetes in woman's sibling</p> <hr/> <p>10923 non-missing values</p> <hr/> <p>Coding [prnprgfamhist1b1]: 0 = No 1 = Yes 2 = Not documented</p>
prnprfhistecl	FH of eclampsia	<p>Backfilled patient notes: Categorical value</p> <hr/> <p>Is there a family history of eclampsia</p> <hr/> <p>10920 non-missing values</p> <hr/> <p>Coding [prnprgfamhist1b1]: 0 = No 1 = Yes 2 = Not documented</p>
prnprfhisteclch	FH of eclampsia in woman's child	<p>Backfilled patient notes: Categorical value</p> <hr/> <p>Is there a family history of eclampsia in woman's child</p> <hr/> <p>10920 non-missing values</p> <hr/> <p>Coding [prnprgfamhist1b1]: 0 = No 1 = Yes 2 = Not documented</p>

Variable	Variable Label	Details
prnprfhisteclfa	FH of eclampsia in woman's father	<p>Backfilled patient notes: Categorical value</p> <hr/> <p>Is there a family history of eclampsia in woman's father</p> <hr/> <p>10920 non-missing values</p> <hr/> <p>Coding [prnprgfhisteclfa]: 0 = No 1 = Yes 2 = Not documented</p>
prnprfhisteclmo	FH of eclampsia in woman's mother	<p>Backfilled patient notes: Categorical value</p> <hr/> <p>Is there a family history of eclampsia in woman's mother</p> <hr/> <p>10920 non-missing values</p> <hr/> <p>Coding [prnprgfhisteclmo]: 0 = No 1 = Yes 2 = Not documented</p>
prnprfhisteclreInd	FH of eclampsia, relationship not documented	<p>Backfilled patient notes: Categorical value</p> <hr/> <p>Family history of eclampsia, relationship not documented</p> <hr/> <p>10920 non-missing values</p> <hr/> <p>Coding [prnprgfhisteclreInd]: 0 = No family history 1 = Relatives documented 2 = Relatives not documented 3 = Family history not documented</p>
prnprfhisteclsb	FH of eclampsia in woman's sibling	<p>Backfilled patient notes: Categorical value</p> <hr/> <p>Is there a family history of eclampsia in woman's sibling</p> <hr/> <p>10920 non-missing values</p> <hr/> <p>Coding [prnprgfhisteclsb]: 0 = No 1 = Yes 2 = Not documented</p>

Variable	Variable Label	Details
prnprfhisthyp	FH of high blood pressure	<p>Backfilled patient notes: Categorical value</p> <hr/> <p>Is there a family history of high blood pressure</p> <hr/> <p>10925 non-missing values</p> <hr/> <p>Coding [prnprgfamhist1bl]: 0 = No 1 = Yes 2 = Not documented</p>
prnprfhisthypch	FH of hypertension in woman's child	<p>Backfilled patient notes: Categorical value</p> <hr/> <p>Is there a family history of hypertension in woman's child</p> <hr/> <p>10925 non-missing values</p> <hr/> <p>Coding [prnprgfamhist1bl]: 0 = No 1 = Yes 2 = Not documented</p>
prnprfhisthypfa	FH of hypertension in woman's father	<p>Backfilled patient notes: Categorical value</p> <hr/> <p>Is there a family history of hypertension in woman's father</p> <hr/> <p>10925 non-missing values</p> <hr/> <p>Coding [prnprgfamhist1bl]: 0 = No 1 = Yes 2 = Not documented</p>
prnprfhisthypmo	FH of hypertension in woman's mother	<p>Backfilled patient notes: Categorical value</p> <hr/> <p>Is there a family history of hypertension in woman's mother</p> <hr/> <p>10925 non-missing values</p> <hr/> <p>Coding [prnprgfamhist1bl]: 0 = No 1 = Yes 2 = Not documented</p>

Variable	Variable Label	Details
prnprfhisthypreInd	FH of hypertension, relationship not documented	<p>Backfilled patient notes: Categorical value</p> <hr/> <p>Family history of hypertension, relationship not documented</p> <hr/> <p>10925 non-missing values</p> <hr/> <p>Coding [prnprgfamrelhist1bl]: 0 = No family history 1 = Relatives documented 2 = Relatives not documented 3 = Family history not documented</p>
prnprfhisthypsB	FH of hypertension in woman's sibling	<p>Backfilled patient notes: Categorical value</p> <hr/> <p>Is there a family history of hypertension in woman's sibling</p> <hr/> <p>10925 non-missing values</p> <hr/> <p>Coding [prnprgfamhist1bl]: 0 = No 1 = Yes 2 = Not documented</p>
prnprfhistment	FH of mental illness	<p>Backfilled patient notes: Categorical value</p> <hr/> <p>Is there a family history of mental illness</p> <hr/> <p>10926 non-missing values</p> <hr/> <p>Coding [prnprgfamhist1bl]: 0 = No 1 = Yes 2 = Not documented</p>
prnprfhistmentch	FH of mental illness in woman's child	<p>Backfilled patient notes: Categorical value</p> <hr/> <p>Is there a family history of mental illness in woman's child</p> <hr/> <p>10926 non-missing values</p> <hr/> <p>Coding [prnprgfamhist1bl]: 0 = No 1 = Yes 2 = Not documented</p>

Variable	Variable Label	Details
prnprfhistmentfa	FH of mental illness in woman's father	<p>Backfilled patient notes: Categorical value</p> <hr/> <p>Is there a family history of mental illness in woman's father</p> <hr/> <p>10926 non-missing values</p> <hr/> <p>Coding [prnprgfhist1bl]: 0 = No 1 = Yes 2 = Not documented</p>
prnprfhistmentmo	FH of mental illness in woman's mother	<p>Backfilled patient notes: Categorical value</p> <hr/> <p>Is there a family history of mental illness in woman's mother</p> <hr/> <p>10926 non-missing values</p> <hr/> <p>Coding [prnprgfhist1bl]: 0 = No 1 = Yes 2 = Not documented</p>
prnprfhistmentrelnd	FH of mental illness, relationship not documented	<p>Backfilled patient notes: Categorical value</p> <hr/> <p>Family history of mental illness, relationship not documented</p> <hr/> <p>10926 non-missing values</p> <hr/> <p>Coding [prnprgfhistrel1bl]: 0 = No family history 1 = Relatives documented 2 = Relatives not documented 3 = Family history not documented</p>
prnprfhistmentsb	FH of mental illness in woman's sibling	<p>Backfilled patient notes: Categorical value</p> <hr/> <p>Is there a family history of mental illness in woman's sibling</p> <hr/> <p>10926 non-missing values</p> <hr/> <p>Coding [prnprgfhist1bl]: 0 = No 1 = Yes 2 = Not documented</p>

Variable	Variable Label	Details
prnprfhistthrom	FH of thrombosis	<p>Backfilled patient notes: Categorical value</p> <hr/> <p>Is there a family history of thrombosis</p> <hr/> <p>10924 non-missing values</p> <hr/> <p>Coding [prnprgfhisttbl]: 0 = No 1 = Yes 2 = Not documented</p>
prnprfhistthromch	FH of thrombosis in woman's child	<p>Backfilled patient notes: Categorical value</p> <hr/> <p>Is there a family history of thrombosis in woman's child</p> <hr/> <p>10924 non-missing values</p> <hr/> <p>Coding [prnprgfhisttbl]: 0 = No 1 = Yes 2 = Not documented</p>
prnprfhistthromfa	FH of thrombosis in woman's father	<p>Backfilled patient notes: Categorical value</p> <hr/> <p>Is there a family history of thrombosis in woman's father</p> <hr/> <p>10924 non-missing values</p> <hr/> <p>Coding [prnprgfhisttbl]: 0 = No 1 = Yes 2 = Not documented</p>
prnprfhistthrommo	FH of thrombosis in woman's mother	<p>Backfilled patient notes: Categorical value</p> <hr/> <p>Is there a family history of thrombosis in woman's mother</p> <hr/> <p>10924 non-missing values</p> <hr/> <p>Coding [prnprgfhisttbl]: 0 = No 1 = Yes 2 = Not documented</p>

Variable	Variable Label	Details
prnprfhistthromreInd	FH of thrombosis, relationship not documented	<p>Backfilled patient notes: Categorical value</p> <hr/> <p>Family history of thrombosis, relationship not documented</p> <hr/> <p>10924 non-missing values</p> <hr/> <p>Coding [prnprgfamrelhist1bl]: 0 = No family history 1 = Relatives documented 2 = Relatives not documented 3 = Family history not documented</p>
prnprfhistthromsb	FH of thrombosis in woman's sibling	<p>Backfilled patient notes: Categorical value</p> <hr/> <p>Is there a family history of thrombosis in woman's sibling</p> <hr/> <p>10924 non-missing values</p> <hr/> <p>Coding [prnprgfamhist1bl]: 0 = No 1 = Yes 2 = Not documented</p>

Labour and birth

Variable	Variable Label	Details
prnbpplabn	Number of BP obs in labour	<p>Backfilled patient notes: Integer value</p> <hr/> <p>Number of blood pressure observations in labour</p> <hr/> <p>Range 0 to 13 Mean 0.90 9975 non-missing values</p>
prnbpplabtaken	Any BPs recorded in labour	<p>Backfilled patient notes: Categorical value</p> <hr/> <p>Any blood pressures recorded in labour</p> <hr/> <p>10638 non-missing values</p> <hr/> <p>Coding [prnprgnoyesdk1b1]: 0 = No 1 = Yes 2 = Not documented</p>
prnbpconfetmon	Continuous fetal monitoring	<p>Backfilled patient notes: Categorical value</p> <hr/> <p>Was continuous fetal monitoring performed</p> <hr/> <p>50 non-missing values</p> <hr/> <p>Coding [prnprgnoyesdk1b1]: 0 = No 1 = Yes 2 = Not documented</p>
prnbpdesigpsutur	Designation of person doing suturing	<p>Backfilled patient notes: Text value</p> <hr/> <p>Designation of person doing suturing</p> <hr/> <p>4 unique values 10939 non-missing values</p>
prnbpdruglab1	Other drugs during labour (1)	<p>Backfilled patient notes: Text value</p> <hr/> <p>What other drugs were taken during labour (1)</p> <hr/> <p>65 unique values 10939 non-missing values</p>

Variable	Variable Label	Details
prnbpdruglab2	Other drugs during labour (2)	Backfilled patient notes: Text value <hr/> What other drugs were taken during labour (2) <hr/> 48 unique values 10939 non-missing values
prnbpdruglab3	Other drugs during labour (3)	Backfilled patient notes: Text value <hr/> What other drugs were taken during labour (3) <hr/> 44 unique values 10939 non-missing values
prnbpdruglab4	Other drugs during labour (4)	Backfilled patient notes: Text value <hr/> What other drugs were taken during labour (4) <hr/> 29 unique values 10939 non-missing values
prnbpdruglab5	Other drugs during labour (5)	Backfilled patient notes: Text value <hr/> What other drugs were taken during labour (5) <hr/> 16 unique values 10939 non-missing values
prnbpdruglab6	Other drugs during labour (6)	Backfilled patient notes: Text value <hr/> What other drugs were taken during labour (6) <hr/> 12 unique values 10939 non-missing values
prnbpdruglab7	Other drugs during labour (7)	Backfilled patient notes: Text value <hr/> What other drugs were taken during labour (7) <hr/> 5 unique values 10939 non-missing values
prnbpdruglab8	Other drugs during labour (8)	Backfilled patient notes: Text value <hr/> What other drugs were taken during labour (8) <hr/> 2 unique values 10939 non-missing values

Variable	Variable Label	Details
prnbpelectcaes	Elective caesarean	<p>Backfilled patient notes: Categorical value</p> <hr/> <p>Did the woman have an elective caesarean</p> <hr/> <p>10934 non-missing values</p> <hr/> <p>Coding [prnprgnoyesdk1b1]: 0 = No 1 = Yes 2 = Not documented</p>
prnbpintfetmon	Intermittent fetal monitoring	<p>Backfilled patient notes: Categorical value</p> <hr/> <p>Was intermittent fetal monitoring performed</p> <hr/> <p>56 non-missing values</p> <hr/> <p>Coding [prnprgnoyesdk1b1]: 0 = No 1 = Yes 2 = Not documented</p>
prnbplaburprot	Was urine tested for protein in labour	<p>Backfilled patient notes: Categorical value</p> <hr/> <p>Was urine tested for protein in labour</p> <hr/> <p>10555 non-missing values</p> <hr/> <p>Coding [prnprgnoyesdk1b1]: 0 = No 1 = Yes 2 = Not documented</p>
prnbpoedemalab	Any oedemas recorded in labour	<p>Backfilled patient notes: Categorical value</p> <hr/> <p>Were any oedemas recorded in labour</p> <hr/> <p>10487 non-missing values</p> <hr/> <p>Coding [prnprgnoyesdk1b1]: 0 = No 1 = Yes 2 = Not documented</p>
prnbppainrellab1	Pain relief in labour (1)	<p>Backfilled patient notes: Text value</p> <hr/> <p>Pain relief methods in labour (1)</p> <hr/> <p>19 unique values 10939 non-missing values</p>

Variable	Variable Label	Details
prnbppainrellab2	Pain relief in labour (2)	Backfilled patient notes: Text value Pain relief methods in labour (2) 14 unique values 10939 non-missing values
prnbppainrellab3	Pain relief in labour (3)	Backfilled patient notes: Text value Pain relief methods in labour (3) 11 unique values 10939 non-missing values
prnbppainrellab4	Pain relief in labour (4)	Backfilled patient notes: Text value Pain relief methods in labour (4) 7 unique values 10939 non-missing values
prnbppainrellab5	Pain relief in labour (5)	Backfilled patient notes: Text value Pain relief methods in labour (5) 6 unique values 10939 non-missing values
prnbppainrellab6	Pain relief in labour (6)	Backfilled patient notes: Text value Pain relief methods in labour (6) 2 unique values 10939 non-missing values

Variable	Variable Label	Details
prnbpperinealtr	Perineal trauma	<p>Backfilled patient notes: Categorical value</p> <hr/> <p>Degree of perineal trauma</p> <hr/> <p>1695 non-missing values</p> <hr/> <p>Coding [prnprgpertr1b1]:</p> <p>0 = None</p> <p>1 = 1st degree</p> <p>2 = 2nd degree</p> <p>3 = 3rd degree</p> <p>4 = 4th degree</p> <p>5 = Episiotomy</p> <p>6 = Laceration</p> <p>7 = Tear</p> <p>8 = Graze</p> <p>9 = Not documented</p>
prnbpostsutexam	Post suturing examination	<p>Backfilled patient notes: Categorical value</p> <hr/> <p>Was there a post suturing examination</p> <hr/> <p>791 non-missing values</p> <hr/> <p>Coding [prnprgnoyesdk1b1]:</p> <p>0 = No</p> <p>1 = Yes</p> <p>2 = Not documented</p>
prnbpresutexam	Pre suturing examination	<p>Backfilled patient notes: Categorical value</p> <hr/> <p>Was there a pre suturing examination</p> <hr/> <p>813 non-missing values</p> <hr/> <p>Coding [prnprgnoyesdk1b1]:</p> <p>0 = No</p> <p>1 = Yes</p> <p>2 = Not documented</p>

Medical problems during pregnancy

Variable	Variable Label	Details
prnbpamnionoted	Amniocentesis noted	<p>Backfilled patient notes: Categorical value</p> <hr/> <p>Was an amniocentesis performed</p> <hr/> <p>10888 non-missing values</p> <hr/> <p>Coding [prnprgnoyesdk1b1]: 0 = No 1 = Yes 2 = Not documented</p>
prnbpamnioreasons	Amniocentesis reasons	<p>Backfilled patient notes: Text value</p> <hr/> <p>Reasons for amniocentesis</p> <hr/> <p>12 unique values 10939 non-missing values</p>
prnbpanaemianoted	Anaemia noted	<p>Backfilled patient notes: Categorical value</p> <hr/> <p>Was anaemia noted</p> <hr/> <p>10911 non-missing values</p> <hr/> <p>Coding [prnprgnoyesdk1b1]: 0 = No 1 = Yes 2 = Not documented</p>
prnbpanaemiaresult	Anaemia result	<p>Backfilled patient notes: Continuous value</p> <hr/> <p>Anaemia results</p> <hr/> <p>Range 4.5 to 9.9 Mean 9.13 2518 non-missing values</p>
prnbpantibody	Antibodies	<p>Backfilled patient notes: Text value</p> <hr/> <p>Were antibodies observed</p> <hr/> <p>43 unique values 10939 non-missing values</p>

Variable	Variable Label	Details
prnbp cervcerc	Cervical Cerclage	<p>Backfilled patient notes: Categorical value</p> <hr/> <p>Was cervical cerclage performed</p> <hr/> <p>10909 non-missing values</p> <hr/> <p>Coding [prnprgnoyesdk1b1]: 0 = No 1 = Yes 2 = Not documented</p>
prnbpchrovillsamp	Chorionic villus sampling	<p>Backfilled patient notes: Categorical value</p> <hr/> <p>Was chorionic villus sampling performed</p> <hr/> <p>10909 non-missing values</p> <hr/> <p>Coding [prnprgnoyesdk1b1]: 0 = No 1 = Yes 2 = Not documented</p>
prnbpchrovsreasons	Reasons for chorionic villus sampling	<p>Backfilled patient notes: Text value</p> <hr/> <p>Reasons for chorionic villus sampling</p> <hr/> <p>2 unique values 10939 non-missing values</p>
prnbpdischinf	Vaginal discharge/infection	<p>Backfilled patient notes: Categorical value</p> <hr/> <p>Did the woman have vaginal discharge/infection</p> <hr/> <p>10921 non-missing values</p> <hr/> <p>Coding [prnprgnoyesdk1b1]: 0 = No 1 = Yes 2 = Not documented</p>
prnbp eclampconv	Eclamptic convulsions	<p>Backfilled patient notes: Categorical value</p> <hr/> <p>Did the woman have eclamptic convulsions</p> <hr/> <p>10928 non-missing values</p> <hr/> <p>Coding [prnprgnoyesdk1b1]: 0 = No 1 = Yes 2 = Not documented</p>

Variable	Variable Label	Details
prnbpextceph	External cephallic version	<p>Backfilled patient notes: Categorical value</p> <hr/> <p>Was external cephallic version performed</p> <hr/> <p>10927 non-missing values</p> <hr/> <p>Coding [prnprgnoyesdk1b1]: 0 = No 1 = Yes 2 = Not documented</p>
prnbpghdm	GDM diagnosed	<p>Backfilled patient notes: Categorical value</p> <hr/> <p>Was the woman diagnosed with gestational diabetes mellitus (GDM)</p> <hr/> <p>10921 non-missing values</p> <hr/> <p>Coding [prnprgnoyesdk1b1]: 0 = No 1 = Yes 2 = Not documented</p>
prnbpghdmt_diet	GDM treatment: diet	<p>Backfilled patient notes: Categorical value</p> <hr/> <p>GDM treatment: diet</p> <hr/> <p>482 non-missing values</p> <hr/> <p>Coding [prnprgnoyesdk1b1]: 0 = No 1 = Yes 2 = Not documented</p>
prnbpghdmt_insulin	GDM treatment: insulin	<p>Backfilled patient notes: Categorical value</p> <hr/> <p>GDM treatment: insulin</p> <hr/> <p>580 non-missing values</p> <hr/> <p>Coding [prnprgnoyesdk1b1]: 0 = No 1 = Yes 2 = Not documented</p>

Variable	Variable Label	Details
prnbpdmt_lifestyle	GDM treatment: lifestyle changes	Backfilled patient notes: Categorical value <hr/> GDM treatment: lifestyle changes <hr/> 331 non-missing values <hr/> Coding [prnprgnoyesdk1b1]: 0 = No 1 = Yes 2 = Not documented
prnbpdmt_metformin	GDM treatment: metformin	Backfilled patient notes: Categorical value <hr/> GDM treatment: metformin <hr/> 50 non-missing values <hr/> Coding [prnprgnoyesdk1b1]: 0 = No 1 = Yes 2 = Not documented
prnbpdmt_none	GDM no treatment	Backfilled patient notes: Categorical value <hr/> GDM no treatment <hr/> 1663 non-missing values <hr/> Coding [prnprgnoyesdk1b1]: 0 = No 1 = Yes 2 = Not documented
prnbpdmt_notdoc	GDM treatment not documented	Backfilled patient notes: Categorical value <hr/> GDM treatment not documented <hr/> 25 non-missing values <hr/> Coding [prnprgnotdoc1b1]: 0 = Documented 1 = Not documented

Variable	Variable Label	Details
prnbpgenherpes	Genital herpes	<p>Backfilled patient notes: Categorical value</p> <hr/> <p>Did the woman have genital herpes</p> <hr/> <p>10927 non-missing values</p> <hr/> <p>Coding [prnprgnoyesdk1b1]: 0 = No 1 = Yes 2 = Not documented</p>
prnbpgonorrhoea	Gonorrhoea	<p>Backfilled patient notes: Categorical value</p> <hr/> <p>Did the woman have gonorrhoea</p> <hr/> <p>10926 non-missing values</p> <hr/> <p>Coding [prnprgnoyesdk1b1]: 0 = No 1 = Yes 2 = Not documented</p>
prnbphepatitisb	Hepatitis b	<p>Backfilled patient notes: Categorical value</p> <hr/> <p>Did the woman have hepatitis b</p> <hr/> <p>10926 non-missing values</p> <hr/> <p>Coding [prnprgnoyesdk1b1]: 0 = No 1 = Yes 2 = Not documented</p>
prnbphyperemesis	Hyperemesis	<p>Backfilled patient notes: Categorical value</p> <hr/> <p>Did the woman experience hyperemesis</p> <hr/> <p>10928 non-missing values</p> <hr/> <p>Coding [prnprgnoyesdk1b1]: 0 = No 1 = Yes 2 = Not documented</p>

Variable	Variable Label	Details
prnbpivf	In vitro fertilisation	<p>Backfilled patient notes: Categorical value</p> <hr/> <p>Did the woman have in vitro fertilisation</p> <hr/> <p>10927 non-missing values</p> <hr/> <p>Coding [prnprgnoyesdk1b1]: 0 = No 1 = Yes 2 = Not documented</p>
prnbpoligohydr	Oligohydramnios	<p>Backfilled patient notes: Categorical value</p> <hr/> <p>Did the woman have oligohydramnios</p> <hr/> <p>10925 non-missing values</p> <hr/> <p>Coding [prnprgnoyesdk1b1]: 0 = No 1 = Yes 2 = Not documented</p>
prnbpplacpraev	Placenta praevia	<p>Backfilled patient notes: Categorical value</p> <hr/> <p>Did the woman have placenta praevia</p> <hr/> <p>10928 non-missing values</p> <hr/> <p>Coding [prnprgnoyesdk1b1]: 0 = No 1 = Yes 2 = Not documented</p>
prnbppolyhydr	Polyhydramnios/hydramnios	<p>Backfilled patient notes: Categorical value</p> <hr/> <p>Did the woman have polyhydramnios/hydramnios</p> <hr/> <p>10929 non-missing values</p> <hr/> <p>Coding [prnprgnoyesdk1b1]: 0 = No 1 = Yes 2 = Not documented</p>

Variable	Variable Label	Details
prnbppregadmany	Any hospital admissions in pregnancy	<p>Backfilled patient notes: Categorical value</p> <hr/> <p>Did the woman have any hospital admissions in pregnancy</p> <hr/> <p>1803 non-missing values</p> <hr/> <p>Coding [prnprgnoyesdk1b1]: 0 = No 1 = Yes 2 = Not documented</p>
prnbppregadmnn	Number hospital admissions in pregnancy	<p>Backfilled patient notes: Integer value</p> <hr/> <p>Number hospital admissions in pregnancy</p> <hr/> <p>Range 0 to 15 Mean 0.82 1793 non-missing values</p>
prnbpsfetgrthret	Suspected fetal growth retardation	<p>Backfilled patient notes: Categorical value</p> <hr/> <p>Was fetal growth retardation suspected</p> <hr/> <p>10929 non-missing values</p> <hr/> <p>Coding [prnprgnoyesdk1b1]: 0 = No 1 = Yes 2 = Not documented</p>
prnbpsyphilis	Syphilis	<p>Backfilled patient notes: Categorical value</p> <hr/> <p>Did the woman have syphilis</p> <hr/> <p>10928 non-missing values</p> <hr/> <p>Coding [prnprgnoyesdk1b1]: 0 = No 1 = Yes 2 = Not documented</p>

Variable	Variable Label	Details
prnbpthrpreterm	Threatened preterm birth	<p>Backfilled patient notes: Categorical value</p> <hr/> <p>Was preterm birth threatened</p> <hr/> <p>10929 non-missing values</p> <hr/> <p>Coding [prnprgnoyesdk1b1]: 0 = No 1 = Yes 2 = Not documented</p>
prnbpurtrinf	Urinary tract infection	<p>Backfilled patient notes: Categorical value</p> <hr/> <p>Did the woman have a urinary tract infection</p> <hr/> <p>10928 non-missing values</p> <hr/> <p>Coding [prnprgnoyesdk1b1]: 0 = No 1 = Yes 2 = Not documented</p>
prnbpvagbld1st	Vaginal bleeding 1st trimester	<p>Backfilled patient notes: Categorical value</p> <hr/> <p>Did the woman have vaginal bleeding in the 1st trimester</p> <hr/> <p>10929 non-missing values</p> <hr/> <p>Coding [prnprgnoyesdk1b1]: 0 = No 1 = Yes 2 = Not documented</p>
prnbpvagbld2nd	Vaginal bleeding 2nd trimester	<p>Backfilled patient notes: Categorical value</p> <hr/> <p>Did the woman have vaginal bleeding in the 2nd trimester</p> <hr/> <p>10928 non-missing values</p> <hr/> <p>Coding [prnprgnoyesdk1b1]: 0 = No 1 = Yes 2 = Not documented</p>

Variable	Variable Label	Details
prnbpvagbld3rd	Vaginal bleeding 3rd trimester	Backfilled patient notes: Categorical value <hr/> Did the woman have vaginal bleeding in the 3rd trimester <hr/> 10926 non-missing values <hr/> Coding [prnprgnoyesdk1b1]: 0 = No 1 = Yes 2 = Not documented

Postpartum

Variable	Variable Label	Details
prnbpbppostn	Number of BPs recorded post partum	Backfilled patient notes: Integer value <hr/> Number of blood pressures recorded post partum <hr/> Range 0 to 155 Mean 3.50 10664 non-missing values
prnbpbppostrec	Any BPs recorded postpartum	Backfilled patient notes: Categorical value <hr/> Were any blood pressures recorded postpartum <hr/> 10921 non-missing values <hr/> Coding [prnprgnoyesdk1b1]: 0 = No 1 = Yes 2 = Not documented
prnbppostadmany	Any hospital admissions postpartum	Backfilled patient notes: Categorical value <hr/> Did the woman have any hospital admissions postpartum <hr/> 10787 non-missing values <hr/> Coding [prnprgnoyesdk1b1]: 0 = No 1 = Yes 2 = Not documented
prnbppostadmnn	Number of hospital admissions post partum	Backfilled patient notes: Integer value <hr/> Number of hospital admissions post partum <hr/> Range 0 to 3 Mean 0.01 10716 non-missing values

Pre-existing conditions

Variable	Variable Label	Details
prnprexconany	Any pre-existing condition	<p>Backfilled patient notes: Categorical value</p> <hr/> <p>Does the woman have any pre-existing conditions</p> <hr/> <p>9673 non-missing values</p> <hr/> <p>Coding [prnprgpreexistcond1b1]: 0 = No 1 = Yes 2 = Not documented</p>
prnprexconasthma	Pre-existing asthma	<p>Backfilled patient notes: Categorical value</p> <hr/> <p>Does the woman have pre-existing asthma</p> <hr/> <p>2546 non-missing values</p> <hr/> <p>Coding [prnprgpreexistcond1b1]: 0 = No 1 = Yes 2 = Not documented</p>
prnprexconbackprob	Pre-existing back problems	<p>Backfilled patient notes: Categorical value</p> <hr/> <p>Does the woman have pre-existing back problems</p> <hr/> <p>2361 non-missing values</p> <hr/> <p>Coding [prnprgpreexistcond1b1]: 0 = No 1 = Yes 2 = Not documented</p>
prnprexcondoth1	Other pre-existing condition 1	<p>Backfilled patient notes: Text value</p> <hr/> <p>Does the woman have other pre-existing condition 1</p> <hr/> <p>291 unique values 10939 non-missing values</p>
prnprexcondoth2	Other pre-existing condition 2	<p>Backfilled patient notes: Text value</p> <hr/> <p>Does the woman have other pre-existing condition 2</p> <hr/> <p>88 unique values 10939 non-missing values</p>

Variable	Variable Label	Details
prnprexcondoth3	Other pre-existing condition 3	<p>Backfilled patient notes: Text value</p> <hr/> <p>Does the woman have other pre-existing condition 3</p> <hr/> <p>22 unique values 10939 non-missing values</p>
prnprexcondoth4	Other pre-existing condition 4	<p>Backfilled patient notes: Text value</p> <hr/> <p>Does the woman have other pre-existing condition 4</p> <hr/> <p>5 unique values 10939 non-missing values</p>
prnprexconeclampsia	Previous eclampsia	<p>Backfilled patient notes: Categorical value</p> <hr/> <p>Has the woman previous had eclampsia</p> <hr/> <p>1903 non-missing values</p> <hr/> <p>Coding [prnprgpreexistcond1b1]: 0 = No 1 = Yes 2 = Not documented</p>
prnprexconeepilepsy	Pre-existing epilepsy	<p>Backfilled patient notes: Categorical value</p> <hr/> <p>Does the woman have pre-existing epilepsy</p> <hr/> <p>1934 non-missing values</p> <hr/> <p>Coding [prnprgpreexistcond1b1]: 0 = No 1 = Yes 2 = Not documented</p>
prnprexconfemcirc	Pre-existing female circumcision	<p>Backfilled patient notes: Categorical value</p> <hr/> <p>Has the woman undergone female circumcision</p> <hr/> <p>1908 non-missing values</p> <hr/> <p>Coding [prnprgpreexistcond1b1]: 0 = No 1 = Yes 2 = Not documented</p>

Variable	Variable Label	Details
prnprexconfertprob	Pre-existing fertility problems	<p>Backfilled patient notes: Categorical value</p> <hr/> <p>Does the woman have pre-existing fertility problems</p> <hr/> <p>2096 non-missing values</p> <hr/> <p>Coding [prnprgpreexistcond1b1]: 0 = No 1 = Yes 2 = Not documented</p>
prnprexcongeninf	Pre-existing genital infection	<p>Backfilled patient notes: Categorical value</p> <hr/> <p>Does the woman have pre-existing genital infection</p> <hr/> <p>1936 non-missing values</p> <hr/> <p>Coding [prnprgpreexistcond1b1]: 0 = No 1 = Yes 2 = Not documented</p>
prnprexcongynprob	Pre-existing gynae problems	<p>Backfilled patient notes: Categorical value</p> <hr/> <p>Does the woman have pre-existing gynae problems</p> <hr/> <p>2053 non-missing values</p> <hr/> <p>Coding [prnprgpreexistcond1b1]: 0 = No 1 = Yes 2 = Not documented</p>
prnprexconheartprob	Pre-existing heart problems	<p>Backfilled patient notes: Categorical value</p> <hr/> <p>Does the woman have pre-existing heart problems</p> <hr/> <p>1954 non-missing values</p> <hr/> <p>Coding [prnprgpreexistcond1b1]: 0 = No 1 = Yes 2 = Not documented</p>

Variable	Variable Label	Details
prnprexconhighbp	Pre-existing high blood pressure	<p>Backfilled patient notes: Categorical value</p> <hr/> <p>Does the woman have pre-existing high blood pressure</p> <hr/> <p>2014 non-missing values</p> <hr/> <p>Coding [prnprgpreexistcond1b1]: 0 = No 1 = Yes 2 = Not documented</p>
prnprexconincont	Pre-existing incontinence	<p>Backfilled patient notes: Categorical value</p> <hr/> <p>Does the woman have pre-existing incontinence</p> <hr/> <p>1956 non-missing values</p> <hr/> <p>Coding [prnprgpreexistcond1b1]: 0 = No 1 = Yes 2 = Not documented</p>
prnprexconkidprob	Pre-existing kidney problems	<p>Backfilled patient notes: Categorical value</p> <hr/> <p>Does the woman have pre-existing kidney problems</p> <hr/> <p>2001 non-missing values</p> <hr/> <p>Coding [prnprgpreexistcond1b1]: 0 = No 1 = Yes 2 = Not documented</p>
prnprexconlivdis	Pre-existing liver disease	<p>Backfilled patient notes: Categorical value</p> <hr/> <p>Does the woman have pre-existing liver disease</p> <hr/> <p>1902 non-missing values</p> <hr/> <p>Coding [prnprgpreexistcond1b1]: 0 = No 1 = Yes 2 = Not documented</p>

Variable	Variable Label	Details
prnprexconmentheal	Pre-existing mental illness	<p>Backfilled patient notes: Categorical value</p> <hr/> <p>Does the woman have pre-existing mental illness</p> <hr/> <p>2141 non-missing values</p> <hr/> <p>Coding [prnprgpreexistcond1b1]: 0 = No 1 = Yes 2 = Not documented</p>
prnprexconmigraine	Pre-existing migraine	<p>Backfilled patient notes: Categorical value</p> <hr/> <p>Does the woman have pre-existing migraine</p> <hr/> <p>2448 non-missing values</p> <hr/> <p>Coding [prnprgpreexistcond1b1]: 0 = No 1 = Yes 2 = Not documented</p>
prnprexconsti	Pre-existing constipation	<p>Backfilled patient notes: Categorical value</p> <hr/> <p>Does the woman have pre-existing constipation</p> <hr/> <p>1940 non-missing values</p> <hr/> <p>Coding [prnprgpreexistcond1b1]: 0 = No 1 = Yes 2 = Not documented</p>
prnprexcont1dm	Pre-existing type 1 diabetes	<p>Backfilled patient notes: Categorical value</p> <hr/> <p>Does the woman have pre-existing type 1 diabetes</p> <hr/> <p>1910 non-missing values</p> <hr/> <p>Coding [prnprgpreexistcond1b1]: 0 = No 1 = Yes 2 = Not documented</p>

Variable	Variable Label	Details
prnprexcont2dm	Pre-existing type 2 diabetes	<p>Backfilled patient notes: Categorical value</p> <hr/> <p>Does the woman have pre-existing type 2 diabetes</p> <hr/> <p>1901 non-missing values</p> <hr/> <p>Coding [prnprgpreexistcond1b1]: 0 = No 1 = Yes 2 = Not documented</p>
prnprexcontbexp	Pre-existing TB exposure	<p>Backfilled patient notes: Categorical value</p> <hr/> <p>Does the woman have pre-existing TB exposure</p> <hr/> <p>1935 non-missing values</p> <hr/> <p>Coding [prnprgpreexistcond1b1]: 0 = No 1 = Yes 2 = Not documented</p>
prnprexconthromb	Pre-existing thrombosis	<p>Backfilled patient notes: Categorical value</p> <hr/> <p>Does the woman have pre-existing thrombosis</p> <hr/> <p>1912 non-missing values</p> <hr/> <p>Coding [prnprgpreexistcond1b1]: 0 = No 1 = Yes 2 = Not documented</p>
prnprexconthyroid	Pre-existing thyroid problems	<p>Backfilled patient notes: Categorical value</p> <hr/> <p>Does the woman have pre-existing thyroid problems</p> <hr/> <p>2027 non-missing values</p> <hr/> <p>Coding [prnprgpreexistcond1b1]: 0 = No 1 = Yes 2 = Not documented</p>