

West Midlands Maternity Core Dataset

Version 1.9 - 04.11.2010

Data items: 114

Including Diabetes dataset: 139

	DATA ITEM	FIELD / OPTIONS	COMMENT
	MATERNAL DETAILS		
1.	NHS number	Number	
2.	Hospital Number	NumberUndocumented	
3.	Hospital responsible for care at booking	 List of hospitals within the region → Out of region 	Hospitals in the region: Alexandra, Bridgenorth, Burton, BWH- birth centre, BWH- acute, City, George Elliot, Good Hope, Heartlands, Hereford, Lichfield, Ludlow, New Cross, Oswestry, Royal Shrewsbury, Russell's Hall, Sandwell, Solihull, Stafford, UHNS, Walsall Manor, Walsgrave, Warwick, Worcester, Wrekin.
4.	Maternal Date of Birth	dd/mm/yyyyUndocumented	
5.	Postcode of mother at booking	PostcodeUndocumented	- No fixed abode is obtained from housing status
6.	Postcode of mother at time of birth	PostcodeNo fixed abodeUndocumented	nodesing status
7.	GP code at time of birth	Not registered with a GPGP CodeUndocumented	
8.	Ethnic Origin	 Africa: North/Sub Sahara/Other Asia: India/Pakistan/Bangladesh/China/	

9.	Was the woman born in the UK?	NoYesUndocumented
10.	If no: a) What country was the woman born in?	Countries dropdown list
11. 12.	b) What year did the woman move to the UK? c) Status of citizenship	 yyyy Undocumented British citizen Asylum seeker Economic migrant (European Union) Failed asylum seeker Given refugee status with indefinite leave to remain Spouse is British citizen Student/work visa Other - Freetext Undocumented
13.	Did the woman need an interpreter during the pregnancy?	NoYesUndocumented
14.	Highest educational level	 No qualificatios GSCE/O level A level First degree Higher degree (PgD,Msc, Mphil, PhD) NVQ level1/2/3/4/5 Other qualifications (City&Guilds, RCA/OCR,BTE/EdExcel) Professional qualifications Undocumented
15.	Marital status	 Single Married / civil partnership Divorced / civil partnership dissolved Widowed Separated Undocumented

PARTNER / FATHER DETAILS

16. Did the woman have a partner at booking?

- No
- Yes
- Undocumented

Undocumented

17.	If yes, are they employed?	NoYesUndocumented
18.	Is the baby's father a blood relation?	 No Yes - First cousin Yes - Second cousin Yes - Other Yes - Undocumented Undocumented
19.	Father's Ethnic Origin	 Africa: North/Sub Sahara/Other Asia: India/Pakistan/Bangladesh/China/ Far East/South East/Other/Undocumented Caribbean Europe: Britain/Ireland/Eastern/Northern/Western/ Southern/ Other/Undocumented Middle East Mixed – African-European Mixed – Asian-European Mixed – Caribbean-European Mixed – Other Mixed – Undocumented Other - Freetext Declined to answer Undocumented
	SOCIAL CIRCUMSTANCES	
20.	Employment status of mother at booking	 Full-time employed Part-time employed Employed undocumented Looking after home / family

21. Housing tenure at booking

Retired
Undocumented
Owns
Rents
With family / friends
UKBA/NASS
No fixed abode
Care services

Unemployed

Permanently sick /disabled

		Temporary accommodationOther	
		 Undocumented 	
22.	Support from partner/family/friend?	NoYesUndocumented	
23.	Was there any social factors identified during the pregnancy?	NoYesUndocumented	
24. 25.	a) Common Assessment Framework b) Housing officer c) Pregnancy Outreach Worker (POW) d) Psychiatrist e) Social worker f) Teenage pregnancy specialist g) Other support worker Was the woman asked if she had a history of domestic abuse	No Yes	Non-exclusive
20.	during this pregnancy?	• Yes	
26.	If yes, was there a history of domestic abuse in this pregnancy?	NoYesUndocumented	
	SMOKING, ALCOHOL, NON-MEDICINAL DRUGS		
27.	Was the woman smoking at booking?	NoYesUndocumented	
28.	If yes: a) How many per day	NumberUndocumented	
29.	b) Was the woman offered smoking cessation support during the pregnancy?	NoYesUndocumented	
30.	If no, did the woman smoke during the 12 months prior to conception?	NoYesUndocumented	
31.	If yes, date stopped smoking	MM/YYYYUndocumented	
32.	Was the woman smoking at the end of pregnancy?	 Undocumented No Yes Undocumented	

33.	If yes, how many per day	NumberUndocumented	
34.	Did anyone in the household smoke at booking?	NoYesUndocumented	
35.	Does the woman consume alcohol?	NoYesUndocumented	
36.	If yes: a) How many units per week pre-pregnancy?	NumberUndocumented	
37.	b) How many units per week at booking?	Number	
38.	Was the woman taking non-medicinal drugs at booking?	UndocumentedNoYesUndocumented	
39.	If yes, was the woman referred to a substance misuse advisor?	NoYesUndocumented	
	MEDICAL HISTORY		
40.	Were there any previous medical problems identified during the pregnancy?	NoYesUndocumented	
41.	If yes: a) Diabetes b) Heart problems c) Hypertension	NoYesUndocumented	Non-exclusive
42.	Were there any previous mental health problems identified during the pregnancy	NoYesUndocumented	
43.	Were there any medical factors identified during the pregnancy?	NoYesUndocumented	
44.	If yes, was the woman referred to a specialist antenatally?	NoYesUndocumented	

	OBSTETRIC HISTORY	
45.	Has the woman had any previous pregnancies?	NoYesUndocumented
46.	If yes: a) Previous pregnancies reaching 24 weeks gestation or more	NumberUndocumented
47.	 Previous pregnancies reaching less than 24 weeks gestation 	NumberUndocumented
48.	c) Previous live births	NumberUndocumented
49.	d) Previous stillbirths	NumberUndocumented
50.	e) Number of previous caesarean sections	NumberUndocumented
51.	f) Number of previous small for gestational age babies	NumberUndocumented
52.	Were there any obstetric factors identified during the pregnancy?	NoYesUndocumented
53.	If yes, was the woman referred to a specialist antenatally?	NoYesUndocumented
	BOOKING AND SCREENING	
54.	Date of first appointment with the midwife/GP	dd/mm/yyyyUndocumented
55.	Date of second appointment with the midwife/GP	dd/mm/yyyyUndocumented
56.	Date of completed social and health assessment	dd/mm/yyyyUndocumented
57.	Maternal height at completed assessment	cmUndocumented
58.	Maternal weight at completed assessment	kgUndocumented
59.	Estimated date of delivery	• dd/mm/yyyy

PREGNANCY COMPLICATIONS

60.	Method of calculation of estimated date of delivery	 Ultrasound LMP Clinical estimate Undocumented
61.	Was folic acid taken?	NoYesUndocumented
62.63.	If yes: a) When was it commenced? b) What was the dose?	 dd/mm/yyyy Undocumented 400mcg 5mg Other 400mcg changed to 5mg
64.	c) If dose changed 400mcg to 5mg, date of change	Undocumenteddd/mm/yyyye) Undocumented
65.	Screening for Downs syndrome offered?	 No Yes Too late Undocumented
66.	Data collection discussed?	NoYes
67. 68.	Anomaly (Mid-T) Scan Date of fetal anomaly scan	Offered and accepted Offered and undecided Offered and declined Not offered Undocumented DD/MM/YYYY
00.	Date of fetal anomaly scan	Undocumented
	ANTENATAL VISITS	
69.	Number of antenatal visits with community midwifery service	NumberUndocumented
70.	Number of antenatal visits with same midwife	NumberUndocumented
71.	Name of the midwife	FreetextUndocumented

72.	Was a growth scan conducted during the pregnancy?	NoYesUndocumented	
73.	Ask for each scan: i. Date	dd/mm/yyyyUndocumented	
74.	ii. Estimated fetal weight	gUndocumented	
75.	 iii. What was the reason for the growth scan? a) Risk identified at completed assessment b) Late booker c) Suspected IUGR d) DFM e) Pregnancy complications f) Other – Freetext g) Undocumented 	NoYes	Non-exclusive
76.	iv. Was Intra-Uterine Growth Restriction diagnosed?	NoYesUndocumented	
77.	Did the woman report diminished fetal movements during the pregnancy?	No Yes	
78.	a) If yes, date of first admission for DFM	dd/mm/yyyyUndocumented	
79.	b) Number of admissions for DFM	NumberUndocumented	
80.	Did the woman have any pregnancy-related complications during the pregnancy?	NoYesUndocumented	
81.	If yes: a) Antepartum haemorrhage b) Hypertension diseases: If yes,	NoYes	Non-exclusive

LABOUR SUMMARY

i. Pregnancy induced hypertension

ii. Pre-eclampsiaiii. HELLP

c) Gestational diabetes

82.	Was the labour induced?	• No
		• Yes
83.	If yes, reason for induction	 Undocumented Abnormal CTG/doppler APH Breech Diabetes Fetal abnormality IUD IUGR Maternal request Multiple pregnancy Other - Fetal reason Other - Maternal reason Poor obstetric history PIH/PET Prolonged pregnancy Prolonged ROM Reduced fetal movements Reduced liquor volume Suspected fetal macrosomia
		Undocumented
84.	Did the woman have an episiotomy?	NoYesUndocumented
85.	Did the woman have a perineal tear	 No tear 1st degree 2nd degree 3rd (a) degree 3rd (b) degree 3rd (c) degree 3rd degree undocumented what grade 4th degree Undocumented
	BABY BIRTH DETAILS (asked for each baby)	
86.	Number of babies	 Singleton Twins 3 4 5 6
87.	Date and time of delivery	dd/mm/yyyyhh:mm

- Place of delivery Baby NHS number Hospital responsible for care 91. Final mode of birth If caesarean section, what grade If forceps delivery, what type 94. Outcome? If stillbirth: a) Date and time when the death was confirmed? 96. b) Date and time of start of labour? Was there a congenital anomaly at birth?
- Home
- Born before arrival
- Hospital
- Hospital midwife-led
- Undocumented
- Number
- List of hospitals within the region →

birth centre, BWH- acute, City, George Elliot, Good Hope, Heartlands, Hereford, Lichfield, Ludlow, New Cross, Oswestry, Royal Shrewsbury, Russell's Hall, Sandwell, Solihull, Stafford, UHNS, Walsall Manor, Walsgrave, Warwick, Worcester, Wrekin.

- Spontaneous cephalic vaginal
- Ventouse
- Forceps
- Vaginal Breech
- Caesarean section
- Undocumented
- **Emergency**
- Urgent
- Scheduled
- Elective
- Undocumented
- Wriggleys
- **Neville Barnes**
- Keillands
- Other
- Unspecified
- Livebirth
- Stillbirth
- dd/mm/yyyy hh:mm
- Undocumented
- dd/mm/yyyy hh:mm
- Undocumented
- No
- Yes
- Suspected
- Undocumented

Hospitals in the region: Alexandra, Bridgenorth, Burton, BWH-

98.	a) If yes or suspected, description of anomaly	• Freetext
99. 100.	Sex Birth weight	 Male Female Indeterminate Undocumented g
101.	Apgar at 1 minute	NumberUndocumented
102.	Apgar at 5 minutes	NumberUndocumented
	MATERNAL POSTNATAL	
103.	Date of discharge to the health visitor	dd/mm/yyyyUndocumented
104.	Number of postnatal visits with community midwifery service	NumberUndocumented
105.	Number of postnatal visits with the same midwife	NumberUndocumented
106.	Name of the midwife	FreetextUndocumented
	BABY POSTNATAL	
107.	Date of postnatal community discharge	dd/mm/yyyyUndocumented
108.	Destination of discharge	 Health visitor Neonatal unit Died Undocumented
109.	Was the baby put to the breast or receive breastmilk at any stage?	NoYesUndocumented
110.	Date and time when the baby was put to the breast for the first time or given EBM	dd/mm/yyyy hh: mmUndocumented
111.	Feeding at discharge from hospital (or at 48hrs)	 Exclusively breast milk Mixed breast and artificial milk Exclusively artificial milk

114. a) If yes, date of death

112. Feeding at discharge from community care Exclusively breast milk Mixed breast and artificial milk Exclusively artificial milk 113. Did baby die in the first 28 days • No dd/mm/yyyyUndocumented

MATERNAL PRE-EXISTING DIABETES PILOT

	MATERNAL PRE-EXISTING DIABETES PILOT	
115.	Diabetes type	 Type 1 Type 2 Other Unknown (while diagnosis is in progress) Undocumented
116.	Date of diagnosis of diabetes	• MM/YYYY
117.	Pre-conceptual HbA1c	Result mmols/mol
118.	Date of pre-conceptual HbA1c	• dd/mm/yyyy
119.	Pre-conceptual microalbuminurea	 Microalbuminurea (ACR >3.5) Proteinuria (>300mg/mol) None Not available
120.	Pre-conceptual retinopathy	 No retinopathy Background retinopathy Preproliferative retinopathy Proliferative retinopathy Not available
121.	Pre-conceptual maculopathy	No MaculopathyMaculopathyNot available
122.	Pre-existing treated hypertension	YesNoNot known
123.	Pre-existing ischemic heart disease	YesNoNot known
124.	On statins prior to conception	YesNoNot known

125. On ACE inhibitors prior to conception 126. Treatment regimen at conception 127. Last recorded treatment regimen in pregnancy 128. Retinopathy status at 16 weeks 129. Maculopathy status at 16 weeks 130. Retinopathy status at 28 weeks 131. Maculopathy status at 28 weeks 132. Four chamber cardiac scan performed

- Yes
- No
- Not known
- Metformin
- Sulphonylureas
- Glyptin
- GLP 1
- Short acting insulin
- Long acting insulin
- BD Mix
- Insulin pump
- None
- Metformin
- Sulphonylureas
- Gliptin
- GLP 1
- · Short acting insulin
- Long acting insulin
- BD Mix
- Insulin pump
- None
- · No retinopathy
- Background retinopathy
- Preproliferative retinopathy
- Proliferative retinopathy
- Not available
- No Maculopathy
- Maculopathy
- Not available
- No retinopathy
- Background retinopathy
- Preproliferative retinopathy
- Proliferative retinopathy
- Not available
- No Maculopathy
- Maculopathy
- Not available
- · Carried out
- Not carried out
- Not available

133.	Date of four chamber cardiac scan	• DD/MM/YYYY	
134.	Number of growth scans	• Number	
135.	Admitted to hospital for hypoglycaemia	YesNoNot known	
136.	Admitted to hospital for diabetic ketoacidosis	YesNoNot known	
137.	Admitted to hospital for raised blood pressure	YesNoNot known	
138.	Admitted to HDU/ICU	YesNoNot known	
139.	If yes, date of admission to HDU/ICU	• DD/MM/YYYY	Up to 10 admissions collected