### MATERNAL DETAILS

<table>
<thead>
<tr>
<th>DATA ITEM</th>
<th>FIELD / OPTIONS</th>
<th>COMMENT</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. NHS number</td>
<td>• Number</td>
<td></td>
</tr>
<tr>
<td>2. Hospital Number</td>
<td>• Number</td>
<td>Undocumented</td>
</tr>
<tr>
<td>3. Maternal Date of Birth</td>
<td>• dd/mm/yyyy</td>
<td>Undocumented</td>
</tr>
<tr>
<td>4. Postcode of mother at time of birth</td>
<td>• Postcode</td>
<td>• No fixed abode</td>
</tr>
<tr>
<td></td>
<td>• Undocumented</td>
<td></td>
</tr>
<tr>
<td>5. GP code at time of birth</td>
<td>• Not registered with a GP</td>
<td>• GP Code</td>
</tr>
<tr>
<td></td>
<td>• Undocumented</td>
<td></td>
</tr>
<tr>
<td>6. Ethnic Origin</td>
<td>• Africa:</td>
<td></td>
</tr>
<tr>
<td></td>
<td>- North/Sub Sahara/Other</td>
<td></td>
</tr>
<tr>
<td></td>
<td>- Asia:</td>
<td></td>
</tr>
<tr>
<td></td>
<td>- India/Pakistan/Bangladesh/China/Far East/South East/Other/Undocumented</td>
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<tr>
<td></td>
<td>- Caribbean</td>
<td></td>
</tr>
<tr>
<td></td>
<td>- Europe:</td>
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<tr>
<td></td>
<td>- Britain/Ireland/Eastern/Northern/Western/Southern/Other/Undocumented</td>
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<tr>
<td></td>
<td>- Middle East</td>
<td></td>
</tr>
<tr>
<td></td>
<td>- Mixed – African-European</td>
<td></td>
</tr>
<tr>
<td></td>
<td>- Mixed – Asian-European</td>
<td></td>
</tr>
<tr>
<td></td>
<td>- Mixed – Caribbean-European</td>
<td></td>
</tr>
<tr>
<td></td>
<td>- Mixed – Other</td>
<td></td>
</tr>
<tr>
<td></td>
<td>- Mixed – Undocumented</td>
<td></td>
</tr>
<tr>
<td></td>
<td>- Other - Freetext</td>
<td></td>
</tr>
<tr>
<td></td>
<td>- Declined to answer</td>
<td></td>
</tr>
<tr>
<td></td>
<td>- Undocumented</td>
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<tr>
<td>7. Was the woman born in the UK?</td>
<td>• No</td>
<td></td>
</tr>
<tr>
<td></td>
<td>• Yes</td>
<td></td>
</tr>
<tr>
<td></td>
<td>• Undocumented</td>
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<tr>
<td>8. If no:</td>
<td>a) What country was the woman born in?</td>
<td></td>
</tr>
<tr>
<td></td>
<td>• Countries dropdown list</td>
<td></td>
</tr>
</tbody>
</table>
9. What year did the woman move to the UK?
   a) yyyy
   b) Undocumented
   c) British citizen
   d) Asylum seeker
   e) Economic migrant (European Union)
   f) Failed asylum seeker
   g) Given refugee status with indefinite leave to remain
   h) Spouse is British citizen
   i) Student/work visa
   j) Other – Freetext
   k) Undocumented

10. Status of citizenship
    a) British citizen
    b) Asylum seeker
    c) Economic migrant (European Union)
    d) Failed asylum seeker
    e) Given refugee status with indefinite leave to remain
    f) Spouse is British citizen
    g) Student/work visa
    h) Other – Freetext
    i) Undocumented

11. Did the woman need an interpreter during the pregnancy?
    a) No
    b) Yes
    c) Undocumented

12. Highest educational level
    a) No qualifications
    b) GSCE/O level
    c) A level
    d) First degree
    e) Higher degree (PgD, Msc, Mphil, PhD)
    f) NVQ level 1, 2, 3, 4, 5
    g) Other qualifications (City & Guilds, RCA/OCR, BTE/EdExcel)
    h) Professional qualifications
    i) Undocumented

13. Marital status
    a) Single
    b) Married / civil partnership
    c) Divorced / civil partnership dissolved
    d) Widowed
    e) Separated
    f) Undocumented

14. Did the woman have a partner at booking?
    a) No
    b) Yes
    c) Undocumented

15. If yes, are they employed?
    a) No
    b) Yes
    c) Undocumented

16. Is the baby’s father a blood relation?
    a) No
    b) Yes - First cousin
    c) Yes - Second cousin
    d) Yes - Other
17. Father’s Ethnic Origin

- Yes – Undocumented
- Undocumented

- 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

<table>
<thead>
<tr>
<th>18. Employment status of mother at booking</th>
</tr>
</thead>
<tbody>
<tr>
<td>Full-time employed</td>
</tr>
<tr>
<td>Part-time employed</td>
</tr>
<tr>
<td>Employed undocumented</td>
</tr>
<tr>
<td>Looking after home / family</td>
</tr>
<tr>
<td>Student</td>
</tr>
<tr>
<td>Permanently sick /disabled</td>
</tr>
<tr>
<td>Unemployed</td>
</tr>
<tr>
<td>Retired</td>
</tr>
<tr>
<td>Undocumented</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>19. Housing tenure at booking</th>
</tr>
</thead>
<tbody>
<tr>
<td>Owns</td>
</tr>
<tr>
<td>Rents</td>
</tr>
<tr>
<td>With family / friends</td>
</tr>
<tr>
<td>UKBA/NASS</td>
</tr>
<tr>
<td>No fixed abode</td>
</tr>
<tr>
<td>Care services</td>
</tr>
<tr>
<td>Temporary accommodation</td>
</tr>
<tr>
<td>Other</td>
</tr>
<tr>
<td>Undocumented</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>20. Support from partner/family/friend?</th>
</tr>
</thead>
<tbody>
<tr>
<td>No</td>
</tr>
<tr>
<td>Yes</td>
</tr>
<tr>
<td>Undocumented</td>
</tr>
</tbody>
</table>
21. Was there any social factors identified during the pregnancy?  
   • No  
   • Yes  
   • Undocumented

22. If yes, was there any referrals made?  
   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  
   • No  
   • Yes  
   • Undocumented  
   Non-exclusive

23. Was the woman asked if she had a history of domestic abuse during this pregnancy?  
   • No  
   • Yes

24. If yes, was there a history of domestic abuse in this pregnancy?  
   • No  
   • Yes  
   • Undocumented

25. Was the woman smoking at booking?  
   • No  
   • Yes  
   • Undocumented

26. If yes:  
   a) How many per day  
   • Number  
   • Undocumented

27. b) Was the woman offered smoking cessation support during the pregnancy?  
   • No  
   • Yes  
   • Undocumented

28. If no, did the woman smoke during the 12 months prior to conception?  
   • No  
   • Yes  
   • Undocumented

29. Was the woman smoking at the end of pregnancy?  
   • No  
   • Yes  
   • Undocumented

30. If yes, how many per day  
   • Number  
   • Undocumented

31. Did anyone in the household smoke at booking?  
   • No  
   • Yes  
   • Undocumented
32. Was the woman consuming alcohol at booking?  
   • No  
   • Yes  
   • Undocumented  

33. If yes:  
   a) How many units per week?  
   • Number  
   • Undocumented  

34. Was the woman taking non-medicinal drugs at booking?  
   • No  
   • Yes  
   • Undocumented  

35. If yes, was the woman referred to a drug misuse advisor?  
   • No  
   • Yes  
   • Undocumented  

### MEDICAL HISTORY

36. Were there any previous medical problems identified during the pregnancy?  
   • No  
   • Yes  
   • Undocumented  

37. If yes:  
   a) Diabetes  
   b) Heart problems  
   c) Hypertension  
   d) Mental health problems  
   • Non-exclusive  

38. Were there any previous mental health problems identified during the pregnancy?  
   • No  
   • Yes  
   • Undocumented  

39. Were there any medical factors identified during the pregnancy?  
   • No  
   • Yes  
   • Undocumented  

40. If yes, was the woman referred to a specialist antenatally?  
   • No  
   • Yes  
   • Undocumented  

### OBSTETRIC HISTORY

41. Has the woman had any previous pregnancies?  
   • No  
   • Yes  
   • Undocumented  

42. If yes:  
   a) Previous pregnancies reaching 24 weeks gestation or more  
   • Number  
   • Undocumented
43. b) Previous pregnancies reaching less than 24 weeks gestation  
   • Number  
   • Undocumented

44. c) Previous live births  
   • Number  
   • Undocumented

45. d) Previous stillbirths  
   • Number  
   • Undocumented

46. Were there any obstetric factors identified during the pregnancy? 
   • No  
   • Yes  
   • Undocumented

47. If yes, was the woman referred to a specialist antenatally? 
   • No  
   • Yes  
   • Undocumented

**BOOKING AND SCREENING**

48. Date of first appointment with the midwife/GP  
   • dd/mm/yyyy  
   • Undocumented

49. Date of second appointment with the midwife/GP  
   • dd/mm/yyyy  
   • Undocumented

50. Date of completed social and health assessment  
   • dd/mm/yyyy  
   • Undocumented

51. Maternal height at completed assessment  
   • cm  
   • Undocumented

52. Maternal weight at completed assessment  
   • kg  
   • Undocumented

53. Estimated date of delivery  
   • dd/mm/yyyy  
   • Undocumented

54. Method of calculation of estimated date of delivery  
   • Ultrasound  
   • LMP  
   • Clinical estimate  
   • Undocumented

55. Was folic acid taken antenatally? 
   • No  
   • Yes  
   • Undocumented

56. If yes: 
   a) When was it commenced?  
   • dd/mm/yyyy  
   • Undocumented
57. b) What was the dose?  
   - 400mcg  
   - 5mg  
   - Undocumented

58. Screening for Downs syndrome offered?  
   - No  
   - Yes  
   - Too late  
   - Undocumented

59. Data collection discussed?  
   - No  
   - Yes

### ANTENATAL VISITS

60. Number of antenatal visits with community midwifery service  
   - Number  
   - Undocumented

61. Number of antenatal visits with same midwife  
   - Number  
   - Undocumented

62. Name of the midwife  
   - Freetext  
   - Undocumented

### PREGNANCY COMPLICATIONS

63. Was a growth scan conducted during the pregnancy?  
   - No  
   - Yes  
   - Undocumented

64. Ask for each scan:
   i. Date  
   - dd/mm/yyyy  
   - Undocumented

65. ii. Estimated fetal weight  
   - g  
   - Undocumented

66. 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

67. iv. Was Intra-Uterine Growth Restriction diagnosed?  
   - No  
   - Yes  
   - Undocumented
Did the woman report diminished fetal movements during the pregnancy?
- No
- Yes

Did the woman have any pregnancy-related complications during the pregnancy?
- No
- Yes
- Undocumented

If yes:
- Antepartum haemorrhage
- Hypertension diseases:
  - Pregnancy induced hypertension
  - Pre-eclampsia
  - HELLP
- Gestational diabetes

Was the labour induced?
- No
- Yes
- Undocumented

Did the woman have an episiotomy?
- No
- Yes
- Undocumented

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

Number of babies
- Singleton
- Twins
- 3
- 4
- 5
- 6

Date and time of delivery
- dd/mm/yyyy
- hh:mm

Non-exclusive
76. **Place of delivery**
   - Home
   - Born before arrival
   - Hospital
   - Hospital midwife-led
   - Undocumented

77. **Baby NHS number**
   - Number

78. **Hospital responsible for care**
   - List of hospitals within the region →
     Hospitals in the region:

79. **Final mode of birth**
   - Spontaneous cephalic vaginal
   - Ventouse
   - Forceps
   - Vaginal Breech
   - Caesarean section
   - Undocumented

80. **If caesarean section, what grade**
   - Emergency
   - Urgent
   - Scheduled
   - Elective
   - Undocumented

81. **Outcome?**
   - Livebirth
   - Stillbirth

82. **If stillbirth:**
   a) **Date and time when the death was confirmed?**
      - dd/mm/yyyy  hh:mm
      - Undocumented

83. **b) Date and time of start of labour?**
    - dd/mm/yyyy  hh:mm
    - Undocumented

84. **Was there a congenital anomaly at birth?**
   - No
   - Yes
   - Uncertain
   - Undocumented

85. **Sex**
   - Male
   - Female
   - Indeterminate
   - Undocumented
<p>| | | |</p>
<table>
<thead>
<tr>
<th></th>
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<tbody>
<tr>
<td>86.</td>
<td>Birth weight</td>
<td>g</td>
</tr>
<tr>
<td>87.</td>
<td>Apgar at 1 minute</td>
<td>Number</td>
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<tr>
<td>88.</td>
<td>Apgar at 5 minutes</td>
<td>Number</td>
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</table>

**MATERNAL POSTNATAL**

<p>| | | |</p>
<table>
<thead>
<tr>
<th></th>
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</thead>
<tbody>
<tr>
<td>89.</td>
<td>Date of discharge to the health visitor</td>
<td>dd/mm/yyyy</td>
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<tr>
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<tr>
<td>90.</td>
<td>Number of postnatal visits with community midwifery service</td>
<td>Number</td>
</tr>
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<tr>
<td>91.</td>
<td>Number of postnatal visits with the same midwife</td>
<td>Number</td>
</tr>
<tr>
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<tr>
<td>92.</td>
<td>Name of the midwife</td>
<td>Freetext</td>
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</table>

**BABY POSTNATAL**

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<table>
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<tr>
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<tbody>
<tr>
<td>93.</td>
<td>Date of postnatal discharge</td>
<td>dd/mm/yyyy</td>
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<tr>
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<td></td>
<td>Undocumented</td>
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<tr>
<td>94.</td>
<td>Destination of discharge</td>
<td>Health visitor</td>
</tr>
<tr>
<td></td>
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<td>Neonatal unit</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Died</td>
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<td></td>
<td></td>
<td>Undocumented</td>
</tr>
<tr>
<td>95.</td>
<td>Was the baby put to the breast or receive breastmilk at any stage?</td>
<td>No</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Yes</td>
</tr>
<tr>
<td></td>
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<td>Undocumented</td>
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<tr>
<td>96.</td>
<td>Date and time when the baby was put to the breast for the first time or given EBM</td>
<td>dd/mm/yyyy hh:mm</td>
</tr>
<tr>
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<td></td>
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</tbody>
</table>