West Midlands Maternity Dataset Phase 1a (antenatal) – July 2003

A. MOTHERS DETAILS

Personal

- Mothers NHS number
- Mothers Hospital number
- Mothers Surname
- Mothers Forename
- Mothers Date of birth
- Mothers Address
- Mother Postcode
- Ethnic Origin (pick list)

GP

Other

- Date of booking
- Place booked for delivery

B. MATERNAL BLOOD TESTS

Blood Group

Offer of test
 Not offered / Offer declined (+ text) / Offer accepted

Test date

• Group + Rhesus (pick list)

Antibodies

• Test result No antibodies detected / Antibodies (+ text)

Action Repeat sample / Consultant review / None required

Haemoglobin

Offer of test
 Not offered / Offer declined (+ text) / Offer accepted

• Booking HB + date

Action Dietary advice / oral iron / IM iron / Consultant review / Blood

transfusion / Other (+ text)

Pre-delivery Hb + date

Action Dietary advice / oral iron / IM iron / Consultant review / Blood

transfusion / Other (+ text)

Haemoglobinopathies

Offer of test
 Not offered / Offer declined (+ text) / Offer accepted

Test date

Test result
 Normal haemoglobins / Abnormal haemoglobins (+ text)

Action Repeat sample / Partner testing recommended / Specialist review

/ None required

Hepatitis B

Offer of test
 Not offered / Offer declined (+ text) / Offer accepted

Test date

Test result
 Positive / Negative

Action Repeat sample / Consultant review / None required

Positive result confirmed

Syphilis

Offer of test
 Not offered / Offer declined (+ text) / Offer accepted

Test date

Test result Positive / Negative

• Action Repeat sample / Consultant review / None required

Positive result confirmed

HIV

• Offer of test Not offered / Offer declined (no reason) / Offer declined (not

Perceived at risk) / Offer declined (specialist review) / Offer

accepted

Test date

Test result Positive / Negative

Action Repeat sample / Consultant review / None required

· Positive result confirmed

Rubella

Offer of test
 Not offered / Offer declined (+ text) / Offer accepted

Test date

• Test result Immune / Non immune

B. MATERNAL SCREENING TESTS

Anti-D prophylaxis

Offer of program
 Not offered / Offer declined (+ text) / Offer accepted

28wk antibody test
 Yes (+ date) / No

Result
 No antibodies detected / Repeat sample / Consultant review

28wk vaccination
 Yes (+ date) / No

Batch number

34wk vaccination
 Yes (+ date) / No

Batch number

Down's Syndrome & fetal anomaly screen

Down's screen
 Not offered-late booker / Offer declined (+ text) / Offer accepted

/ Not offered

Screening information leaflet given Yes / No

Date of test

Type of test
 1st Trimester serum / Nuchal Translucency / 2nd Trimester serum

Test result risk [1 in " "]

Test result
 Low risk / High risk

AFP test offer
 Not offered / Offer declined (+ text) / Offer accepted

Test date

Test result Low risk / High risk

C. FETAL SCREENING TESTS

Diagnostic tests

• Offer of test Not offered-late booker / Offer declined (+ text) / Offer accepted

/ Not offered-policy

Type of test
 Test not done (+text) / CVS / Amniocentesis / FBS

Why offered
 Screen positive / Maternal age / Family history / USS indication /

Other (+text)

Test performed by Consultant (Obs & Gynae) / Consultant (FM) / Reg / MW / Other

Miscarriage Yes / No

Lab techniques
 Full Karyotype / PCR / FISH

Test date

• Test result Within normal range / Positive Downs / Other (+ text)

Booking scan

Date

Gestation - calculated
 Baby label A / B / C / D

Fetal heart Present / Not present

CRL (mm)
 BPD (mm)
 HC (mm)
 FL (mm)
 Nuchal translucency (mm)

Neural tube defect
 None seen / Anencephaly / Spina bifida / Encephalocele

Abdominal wall defect Yes / No

Other structural anomaly

Anomaly Scan

Baby label caption

Date

• Gestation at scan - calculated

Where scanned Hospital / Community / Other (+ text)
 Head - skull & brain Not seen / Normal / Abnormal (+ pick list)

BPD (mm)HC (mm)

Spine Not seen / Normal / Abnormal (+ pick list)
Neck Not seen / Normal / Abnormal (+ pick list)
Face Not seen / Normal / Abnormal (+ pick list)
Chest Not seen / Normal / Abnormal (+ pick list)
Abdomen Not seen / Normal / Abnormal (+ pick list)

AC (mm)

Arms
 Not seen / Normal / Abnormal (free text box)

Legs Not seen / Normal / Abnormal

• FL (mm)

Global problem
 Liquor volume
 Not seen / Normal / Abnormal (+ pick list)
 Not seen / Normal / Abnormal (+ pick list)

Markers for trisomy
 Not seen / Seen (+ pick list)

Final comments (free text)
 Referral Yes /No
 Where (free text)