

## Completion of Antenatal Sickle Cell and Thalassaemia Screening Request Card

### Lead professional/hospital

Clear details of where to send the report are required. Please state if Royal Glamorgan or Royal Gwent. RGH is not sufficient as a location.

### Patient ID

Clear identification of the patient is required to ensure results are attributed to the correct individual

Ticking the **one** correct box: is vital to be able to determine the level of screening that is undertaken. Ticking the incorrect box may lead to a potentially at risk unborn baby not being detected.

The form is titled 'Blood Sciences' and is from 'Ysbyty Bronglais Hospital' and 'Hywel Dda University Health Board'. It contains fields for patient identification (Hospital number, NHS number, Surname, Forename(s), Date of birth, Gender, Patient address), sample information (Sample type: Blood, Urine, Faeces, CSF, Other), and clinical information (Fasting status, Consultant/GP, Send reports to). There is a section for 'Tick one request box only' with three options: 'FBC and further testing if required', 'FBC and sickle cell & Thalassaemia screen', and 'FBC only (sickle cell & Thalassaemia screen declined)'. The second option is ticked. There are also fields for 'Requested by', 'Signature', 'Bleep / BBS 1 No.', 'Woman's family origin', and 'Partner's family origin'. A barcode and 'ANTE NATAL CLINIC' are also present.

Tick this box if: the woman declines sickle cell and thalassaemia screening. A FBC only will be performed.

Date of collection It is essential to date the sample for the laboratory to test in a timely manner.

Both boxes: requested by and signature are required to be completed.

Tick this box if: the woman and father of the baby are from UK or Ireland and the woman has consented to further testing if MCH<27

Tick this box if:

- family origin of mother or father of the baby non-UK or Ireland, or
- adopted, or
- unknown-egg donor or sperm donor or
- family history of sickle cell or thalassaemia

Both mother and father of the baby ethnic origins must be documented by country to assess the possible significance of the findings. Do not use the term "Caucasian"  
If the ethnic origins are unknown-please document "unknown".