

## HFE Genotyping

### Synonyms

Haemochromatosis genetics

### Clinical Indication

For confirmation of diagnosis of hereditary haemochromatosis when transferrin saturation >50% or requested by Consultant Haematologist.

### Part of Profile / See Also

### Request Form

Combined Pathology manual blood form or ICE request

### Availability / Frequency of Analysis

Referred test: Analysed by Barts Health if specific criteria met ([8285](#))

### Turnaround Time

7 - 10 days

### Patient Preparation

None required

### Sample Requirements

#### Specimen Type

Whole blood (EDTA)

#### Volume

1 x 3 or 4 mL

#### Container



Purple top (EDTA) tube.



Paediatric Lavender top (EDTA) tube

### Reference Range & Units

N/A

### Interferences

### Interpretation & Clinical

See individual reports.

### Decision Value (if applicable)

### References

### Test code

HFE

### Lab Handling

Samples should be sent to referral laboratory by post or courier.



8285

Accredited to  
ISO 15189:2022