Place labelled specimen in bag, remove protective strip, fold flap onto bag and seal firmly.



# **HISTOCOMPATIBILITY & IMMUNOGENETICS**

**NHS**Blood and Transplant

Platelet Refractoriness / Transfusion Reactions

IMPORTANT: Please ensure that the three points of identification used on this form and all samples match. Please use BLOCK CAPITALS to complete. See reverse of forms for sample labelling criteria.

| Please use BLOCK   | CAPITALS to complete   | e. See reverse of forms for sample labelling criteria.   |
|--|--|--|
| <b>Essential information inc</b>   | cluded in this box mu  | ist be completed, or the sample may not be tested.   |
| Patient/Donor Details Surname Forename NHS/CHI No. NHS Non-NHS/Priv DOB DD/MM/YY Sample type (if not peripheral b Sample Date DD/MM/YY I acknowledge that by making this reference | lood)  | Requester Details  Name of Requester  Department Hospital Name, Full Address and ODS code†   |
| Sample time (time taken)  Hospital number  Alternative ID  Male  Female  Ethnicity (please indicate if not provid  Diagnosis / Treatment / T  Relevant Clinical Informa            | est Reason /   | Name of Consultant  Contact No.  Additional copy of report(s) to:  Billing Name/address (if different from above)  |
|  | ·  | one the laboratory before sending any samples. es) of test(s) required and supply relevant information as required   |
| Follow up Investigation  | latelet Refractoriness (H<br>n of Platelet Refractorii   | and typing  LA type and antibody screen (6ml EDTA & 6ml clotted (serum))  ness (6ml clotted (serum))  uired if the patient is refractory following transfusion of HLA selected platelets |
| Provide (if known) patient/dono<br>products transfused less than 2-<br><b>Transfusion Reactions</b> Transfusion-associated Gra<br>Consultant.                                      | ng injury (TRALI) (Pre-trans<br>or TRALI case reference nu<br>4 hours before event.<br>Ift versus Host Disease (Ta<br>ic transfusion reaction scr<br>the NHSBT Medical Consu | fusion sample: 6ml EDTA and 6ml clotted (serum) from the patient). mber  |
| NHSBT use only   | N  | umber of each sample received Signature  |
| ISBT 128 label (Molecular)   | ISBT 128 label<br>(Serological)  | EDTA Clotted Other Date (Serum)Received  |

# For Your Information: Send all samples at ambient temperature

Address all samples to "H&I - Diagnostic Specimens" and use the correct address for the laboratory.

| NHSBT CENTRE | ADDRESS   | Phone - LAB   | OUT OF HOURS  |
|--------------|---|---------------|---------------|
| Barnsley     | Barnsley Blood Centre (Unit D), Capitol Way,<br>Dodworth, Barnsley, S75 3FG | 01226 86 8241 | 01226 86 8061 |
| Birmingham   | Vincent Drive, Edgbaston, Birmingham, B15 2SG                               | 0121 278 4108 | 0121 278 4037 |
| Filton       | 500 North Bristol Park, Northway, Filton, Bristol, BS34 7QH                 | 0117 912 5733 | 0117 912 5724 |
| Colindale    | Charcot Road, Colindale, London, NW9 5BG                                    | 020 8957 2923 | 020 8957 2800 |
| Newcastle    | Holland Drive, Barrack Road, Newcastle upon Tyne, NE2 4NQ                   | 0191 202 4410 | 0191 202 4500 |
| Tooting      | Cranmer Terrace, Tooting, London, SW17 0RB                                  | 020 3123 8347 | 020 3123 8352 |

## Other H&I test request forms

| 3A | Platelet Refractoriness / Transfusion Reactions                |
|----|--|
| 3B | Organ Transplant (Patients & Donors)                           |
| 3C | Haematopoietic Stem Cell Transplantation (Recipients & Donors) |

| 3D | Platelet Immunology  |
|----|--|
| 3E | Granulocyte Immunology                                     |
| 3F | Disease Association / Drug Hypersensitivity / H&I Research |

#### Consent

It is the responsibility of the requester submitting a sample, to ensure informed consent has been obtained for all tests, including genetic tests in accordance with current guidance and legislation. Unless written notice is received, consent for both investigations and the use of any surplus sample in scheduled purposes (quality control, staff development or ethics committee approved research) will be assumed.

# **IMPORTANT: Sample labelling / completion of request form**

Three points of identification must be used on the form and on the sample tubes (tube and form details must agree): **1.** Forename AND surname **2.** Date of birth **3.** NHS/CHI No. (essential where available; if not available another unique identifier must be supplied).

Further copies of this form and MPD1108 "H&I Requirements for Sample Labelling and Request Form Completion" can be obtained from: http://tinyurl.com/h-i-forms.

In general, smaller volumes are permissible in infants - please contact your laboratory for help and advice.

### Blood sample integrity, storage & transportation

Urgent samples must be marked urgent and discussed with the appropriate laboratory before dispatch.

Samples should be transported at ambient temperature and delivered to the laboratory in a timely manner preferably within 24 hours of collection to ensure sample age is not a limitation factor for testing. Acceptance limits for sample age can be obtained from INF136 "H&I User Guide" https://tinyurl.com/y6r4z5dw.

Prior to transportation, samples can be stored at 4°C before sending. Samples that are sent to NHSBT must be labelled and packaged as Biological Substance Category B, UN 3373 and must meet PI650. Please contact your local H&I laboratory for help and advice.

## **Further information**

All information provided to NHS Blood and Transplant is used in accordance with the General Data Protection Regulation (GDPR) and all other applicable privacy legislation. For more information on how we look after personal details or to find out more about privacy rights visit www.nhsbt.nhs.uk/privacy or call 0300 123 23 23. NHSBT is committed to keeping data safe and confidential.

NHSBT H&I information can be found at https://tinyurl.com/y4xre49f

- † ODS code refers to the NHS Hospital location code, previously known as the NACS organisation code or NHSIA location code eg RJ701 or RQ8MY.
- \* NHSBT terms and conditions https://tinyurl.com/yc4jddcj