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





Granulocyte Immunology

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. Se	e reverse of forms for sample labelling criteria.
Essential information included in this box must be	completed, or the sample may not be tested.
Patient Details For NAIN cases: A separate form	Requester Details
must be completed for each individual  Surname	Name of Requester
Forename	Department
NHS/CHI No.	Hospital Name, Full Address and ODS code†
NHS Non-NHS/Private	
Mother Father Child	
DOB dd/mm/yy	Purchase Order No. (if applicable)
Sample type (if not peripheral blood)	Signature
Sample date DD/MM/YY	
I acknowledge that by making this referral, I am agreeing to NHSBT's terms an	d conditions, subject to NHSBT's acceptance of the contents of this request form.*
Sample time (time taken) : :	Name of Consultant
Hospital number	Contact No.
Alternative ID	Additional converting out/oltre
Male Female	Additional copy of report(s) to:
Ethnicity (please indicate if not provided)	Billing Name/address (if different from above)
Tuli address and postcode	
•	the laboratory before sending any samples.
Send <b>ALL</b> samples at ambient temperature. Tick box(es) of	test(s) required and supply relevant information as required.
☐ Neonatal Alloimmune Neutropenia (NAIN):	■ HNA investigation for renal transplantation
Date of delivery/EDD DD/MM/YY	Adult Autoimmune Neutropenia:
Length of gestation/40 weeks dd/mm/yy	Neutrophil count x109/l
Neonatal neutrophil count x109/l	If > 2.0x109/I give reason for testing
Maternal neutrophil count x10 <sup>9</sup> /l	Indicate if Primary/Secondary Diagnosis
Mother's name	
DOB DD/MM/YY	☐ Drug-Induced Antibody-Mediated Neutropenia Sample(s) of the drug(s) must be sent with the specimen
NHS/Hospital No	Please discuss ALL cases with the laboratory prior to taking samples.
☐ Infant Autoimmune Neutropenia	Neutrophil count x109/l
Neutrophil count x10°/l	Date drug started DD/MM/YY
If $> 2.0x10^9$ /l give reason for testing	Drug name(s)
	r of each sample received Signature
	EDTA Clotted Other Date
ISBT 128 label ISBT 128 label (Molecular) (Serological) Comme	(Sorum) Possived

#### 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
Filton	500 North Bristol Park, Northway, Filton, Bristol, BS34 7QH	0117 921 7372

### 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.

# Sample requirements

NAIN: mother (6ml clotted (serum) & 6ml EDTA blood); father (6ml EDTA blood); baby (1ml EDTA)

**Infant autoimmune neutropenia:** 2ml clotted (serum) and 2ml EDTA blood. The neutrophil count of the patient should be  $<2x10^9$ /L.

Adult autoimmune neutropenia: 6ml clotted (serum) blood. The neutrophil count of the patient should be <2x10<sup>9</sup>/L.

**Drug induced antibody mediated neutropenias:** 6ml clotted (serum) blood and a sample of the implicated drug(s) together with the pharmacological concentration used.

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 Filton H&I laboratory before dispatch.

Anticogulated blood samples for HNA phenotyping and crossmatching **must** be treated as urgent samples, stored and transported at ambient temperature and arrive within 24 hours of venesection. Samples for all other investigations can be stored at 4°C prior to dispatch. Samples will not be tested if they are greater than 5 days old when they reach the laboratory. Acceptance limits for sample age can be obtained from INF136 "*H&I User Guide*" https://tinyurl.com/y6r4z5dw.

Samples that are sent to NHSBT must be labelled and packaged as Biological Substance Category B, UN 3373 and must meet Pl650.

#### **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 e.g. RJ701 or RQ8MY.
- \* NHSBT terms and conditions https://tinyurl.com/yc4jddcj

Page 2

FRM1001/4.2 Effective date: 01/09/2023