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



NHSBlood and Transplant

Granulocyte Immunology

IMPORTANT: Three points of identification must be used on this form and all samples.

Please use BLOCK CAPITALS.

Tiedse die DEC	Jek en mes
Essential information included in this box must be co	ompleted, or the sample may not be tested.
Patient Details For NAIN cases: A separate form must	Requester Details
be completed for each individual	Name of Requester
Surname	Department
Forename	Full Hospital Address and ODS code [†]
NHS/CHI/HCS No. NHS Non-NHS/Private	
Mother Father Child	
DOB DDMMYY Sample Date DDMMYY	Purchase Order No. (if applicable)
Sample type (if not peripheral blood)	Signature Date DDMMYY
	conditions, subject to NHSBT's acceptance of the contents of this request form. $\!\!\!\!^\star$
Sample time (time taken) : :	Name of Consultant
Hospital number/ Alternative ID	Contact No.
Male Female	Additional copy of report(s) to:
Full address and postcode	Billing Name/address (if different from above)
Diagnosis/Treatment/Test Reason/Relevant Clinical Inform	adon
URGENT INVESTIGATIONS – Telephone th	e laboratory before sending any samples.
Send ALL samples at ambient temperature. Tick box(es) of t	est(s) required and supply relevant information as required.
Neonatal Alloimmune Neutropenia (NAIN):	Adult Autoimmune Neutropenia:
Date of delivery/EDD DDMMYY	Neutrophil count x10°/l
Length of gestation/40 weeks	If > 2.0x10 ⁹ /l give reason for testing
Neonatal neutrophil count x109/l	Indicate if Primary/Secondary
Maternal neutrophil count x109/l	Diagnosis
Mother's name	☐ 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 DDMMYY
If > 2.0x10 ⁹ /l give reason for testing	Drug name(s)
NHSBT use only Number of	of each sample received Signature
4	DTA Clotted Other Date
(Molecular) (Serological) Commen	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
Filton	500 North Bristol Park, Northway, Filton, Bristol, BS34 7QH	0117 921 7372

Other H&I test request forms

34	Platelet Refractoriness / Transfusion Reactions
3B	Organ Transplant (Patients & Donors)
30	Haematopoietic Stem Cell Transplantation (Recipients & Donors)

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

Consent

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/HCS No. (essential where available; if not available another unique identifier must be supplied). For pre-transfusion testing the sample tubes must be signed and dated.

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 & 6ml EDTA blood); father (6ml EDTA blood); baby (1ml EDTA)

Infant autoimmune neutropenia: 2ml clotted and 2ml EDTA blood. The neutrophil count of the patient should be <2x10°/L.

Adult autoimmune neutropenia: 6ml clotted blood. The neutrophil count of the patient should be <2x10⁹/L.

Drug induced antibody mediated neutropenias: 6ml clotted 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/glvpe54

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