

Enquiries Tel 0116 258 4607

UHL LEICESTER GENERAL HOSPITAL, TRANSPLANT LABORATORY

If urgent please phone lab**HLA REQUESTS****ESSENTIAL INFORMATION; ALL FIELDS MUST BE COMPLETED OR THE SAMPLE MAY NOT BE TESTED**

PATIENT DETAILS S.No./NHS No: Surname Forename Date of Birth For samples bled at GP, invoice details are required or sample may not be tested Cost-centre code (Non-renal patients)		Hospital: Ward: Consultant: Requesting Clinician: (please sign and print) Contact Details: Results reported on PROTON or Ilab or provide an email address		IF HIGH RISK PUT BBI STICKER HERE AND ON TUBES (Re: ACDP Classification)
				Collected by: Date of collection: Time of collection:

HLA TYPE	ANTI-HLA ANTIBODY	CROSSMATCH	HLA DISEASE ASSOCIATION
1 EDTA tube (4 to 7.5ml) + 1 large SERUM tube (5 to 9ml) ☐ Recipient ☐ Recipient Verification	1 large SERUM tube (5 to 9ml) ☐ Anti-HLA antibody Screen ☐ Post Transplant DSA Screen Clinical Indication for DSA monitoring (will not be assayed if not complete) 	1 EDTA tube (5 to 9ml) + 2 large SERUM tubes (9 to 18ml) ☐ Recipient	1 EDTA tube (Adults 4 to 7.5ml Paediatrics 0.5 to 1.5ml) ☐ HLA-A*29 Birdshot Chorioretinopathy ☐ HLA-B*27 Ankylosing spondylitis ☐ HLA-B*57:01 Abacavir hypersensitivity ☐ HLA-DQB1*06:02 Narcolepsy ☐ HLA-DQ2/DQ8 Coeliac disease ☐ HLA-B*51 Bechet's Disease ☐ Other (please state disease/test required)
1 EDTA TUBE (4 to 7.5ml) ☐ Live Donor ☐ Donor Verification Recipient Details Name _____ ID _____ Relation to recipient _____		5 large EDTA tubes (36ml) ☐ Live Donor Recipient Details Name _____ ID _____ Relation to recipient _____	

Laboratory use only:	Label (for HT)	Label (for Ilab)	Time/date stamp
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Contact Information

Head of Laboratory:

Clare Collins

E-mail:

clare.collins16@nhs.net

Tel No:

0116 2584607

Postal Address:

Transplant Laboratory

University Hospitals of Leicester NHS Trust

Gwendolen Road, Leicester, LE5 4PW

Tel No:

0116 2584607/4603

Email:

uho-tr.eastmidlandstransplantlab@nhs.net

Assay request information/guidelines/request forms see
www.uhleicester.nhs.uk/services/transplant-laboratory/

Working Week: Mon-Fri, 9.00am-5.30pm

Recommended Storage

Short term storage (< 48 hours) at room temperature 18-25°C. Deliver to the laboratory as soon as possible. For longer term storage keep cool at 2-8°C.

Assay Schedule**Anti-HLA Antibody Testing**

Antibody screens are performed on a batch basis, telephone laboratory for information or if urgent

Post Transplant DSA – Contact Head or Deputy Head of Laboratory

Tissue Type/Cross match

10 working days for full HLA type (see Note 1)

Results reported**Anti-HLA Antibody Testing**

Results will be reported via Proton renal database. Donor specific antibody (DSA) results will be uploaded to CITO. Email reports are available.

Tissue Type/Cross match

Pre-Transplant cross match results are reported to On Call consultant Transplant Surgeon/ Transplant Registrar as required.

Note 1- For organ donor tissue type and urgent pre-transplant crossmatches out of hours, contact on-call staff via UHL switchboard 0300 3031573
Organ donor tissue types will be reported within 4 hours of sample receipt.

Sample/collection transport:

Ward 37 GH

Sample collection from dedicated fridge on Ward 37 and sample sent by taxi to Transplant Laboratory LGH

LGH other locations

Requesting clinician to arrange transport to laboratory via portering service

UHL

Requesting clinician to arrange transport to laboratory via appropriate pathology route

Non-UHL

Requesting clinician to arrange transport to laboratory via appropriate pathology route or via first class post
(samples MUST be packaged to conform to current postal regulations for pathological samples)

NB: A UKAS accredited medical laboratory No. 8100. For laboratory accreditation status see www.ukas.com. EFI Accredited Laboratory 03-GB-010.990
Supplies of these request forms can be obtained from the laboratory (0116 2584603) or via website or contact information above

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