

Enquiries
Tel 0116 258 4607

TRANSPLANT LABORATORY

UHL LEICESTER GENERAL HOSPITAL

If urgent please Phone Lab

Lab Use Only

**IF HIGH RISK PUT
BBI STICKER HERE
AND ON TUBES.**

Re. ACDP Classification

Cost Centre Code
(non-renal patients)

Collected by:

Date of collection:

Time of collection:

Hospital: _____ Ward: _____

Consultant: _____

Requesting clinician: (please sign and print)

Contact Details:

Results reported on PROTON or iLab
or provide nhs.net email address

S.No. / NHS No:

SURNAME:

FORENAME:

Date of birth:

Other Information:

INCOMPLETE FORMS OR INADEQUATELY LABELLED SAMPLES WILL RESULT IN DELAY OR MAY NOT BE ASSAYED

CLINICAL DETAILS

IMMUNOSUPPRESSIVE DRUGS

1 Small EDTA Whole Blood Tube per drug
(Adults 2 to 9ml, Paediatrics 0.5 to 1.5ml)

Tacrolimus (PROGRAF / ADOPORT)*

Cyclosporin (NEORAL)*

Sirolimus (Rapamune)*

* Trough level sample required

ANTI - HLA ANTIBODY

1 Large Serum Tube (5 to 9ml)

Post transplant DSA screen

Anti-HLA antibody screen

HLA TYPE

Recipient Recipient Verification
1 EDTA Tube (4 to 7.5ml)
+ 1 Large Serum Tube (5 to 9ml)

Live donor Donor Verification
1 EDTA Tube (4 to 7.5ml)
Details of potential recipient:

Name _____

ID _____

Relation to Recipient _____

OTHER PATIENT HLA TYPE

4 to 7.5ml EDTA Whole Blood

Details: (eg B27, B51, B57, Coeliac)

CROSSMATCH

Recipient

9 to 18ml Serum (1 to 2 Large Tubes)
+ 5 to 9ml EDTA Whole Blood (1 Large Tube)

Live donor
36ml EDTA Whole Blood (5 Large Tubes)

Potential Recipient

Name _____

ID _____

Contact Information
 Head of Laboratory: Claire Collins
 E-mail: claire.collins1@uhl-trnls.uk
 Tel No: 0116 2584607

Postal Address: Transplant Laboratory
 University Hospitals of Leicester NHS Trust
 Leicester General Hospital
 Gwendolen Road, Leicester, LE5 4PW
 Tel No: 0116 2584607/4603
 Email: who-transtmidlands@nhs.net

Assay request information/guidelines - also see User Manual

Working week: Mon-Fri - 9.00 am-5.30 pm

Recommended	Immunosuppressive Drugs	Anti-HLA Antibody	Tissue Type	Crossmatch
Storage	Short term storage (< 48 hours) at room temperature 18-25°C. Deliver to lab as soon as possible. For longer term storage keep cool at 2-8°C.	Short term storage (< 48 hours) at room temperature 18-25°C. Deliver to lab as soon as possible. For longer term storage keep cool at 2-8°C.	Short term storage (< 48 hours) at room temperature 18-25°C. Deliver to lab as soon as possible.	Short term storage (< 48 hours) at room temperature 18-25°C. Deliver to lab as soon as possible.

Assay Schedule
 ISD monitoring is performed by external referral of samples as follows:
 Same day reporting of Urgent Tacrolimus tests: samples must be received before 12.00 pm, Monday to Friday. Results will be reported on ILab within 2 hours of test completion, via MEX link, and to Proton within another 2 hours.
 Next working day (routine) reporting of Tacrolimus/Cyclosporin/Sirolimus samples must also be received in the Transplant Laboratory before 12.00 pm, Monday to Friday.
 See User Manual, or contact laboratory, to discuss other urgent or out-of-hours requests.

Results reported
 Adult renal transplant requests within UHL, results will be reported on ILab and Proton next working day, except urgent samples (within one working day).
 Samples from non-transplant/non-renal areas of UHL: results will be reported on ILab within one working day of sample receipt. Provide cost centre for invoicing.
 Samples from outside UHL: results will be reported by email from who-tr-casmidlands@transplantlab@nhs.net within one working day of sample receipt. A recipient NHS/government secure email MUST be provided.
 It is Laboratory policy to NOT report ISD results verbally. Telephone reporting is possible by text or other secure message. Contact Head or Deputy Head of Lab to arrange.

Results reported
 Results will be reported via Proton Renal database or email report or posted copy.

Pre-transplant crossmatch results are reported to On Call Consultant Transplant Surgeon/Transplant Registrar as required.

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 porter service
 UHL - requesting clinician to arrange transport to laboratory via appropriate pathology route
 Non UHL - requesting clinician to arrange transport to laboratory via local pathology route or via first class post (samples MUST be packaged to conform to current postal regulations for pathological samples)

Note 1 - For organ donor tissue type and urgent pre-transplant crossmatches out of hours, contact on-call staff via UHL switchboard 0300 3031573. Results will be reported within 6 hours of sample receipt.

NB: For laboratory accreditation status see www.ukas.com. Laboratory No. 8100 ISO15189. EFT Accredited Laboratory 03-GB-010990
 Supplies of these request forms can be obtained from Kirti (0116 2584603) via contact information above or e-mail kirti.odecra@uhl-trnls.uk