



**UHN Regional Histocompatibility Lab SickKids Testing Requisition - Heart Transplant**

**UHN-HLA Laboratory**  
 200 Elizabeth Street, 11E-444  
 Toronto, Ontario M5G 2C4  
 416.340.4995 Fax 416.340.3133  
 Samples accepted at this address Monday to Friday 9 am-5pm

Samples accepted at Toronto General Hospital Core Lab Specimen Management 3E-347 (Mon-Fri 5pm-8am and weekends)

Name:

MRN:

DOB:

Sex:

Requesting MD (include pager #):

FAX report to:

416-813-5541 (Tx office)

ABO group:

Patient TGLN #:

Organ:  Heart

Draw Date:

Draw Time:

Draw ID:

**Allo – Crossmatch with Organ Donor**

**Mandatory** Donor number: \_\_\_\_\_  
 (Available from Tx Cardiologist or TGLN: 416-363-4438)

**STAT** - At the request of the Tx cardiologist.  
 HLA tech name: \_\_\_\_\_ Date: \_\_\_\_\_ Time: \_\_\_\_\_

**Routine / Non-Stat** - done within 24 hours. See above for contact information.  
 HLA Tech notified

Evenings, nights and weekends: page HLA tech at 416-715-3835 and leave FULL call back number, not just the extension.

During business hours: call HLA Lab at 416-340-4995.

Report to (circle one): Dipchand (377-9800) Mital (370-4933) Jean-St-Mitchel (589-5898)

Aamir Jeewa (pager 416-237-3684)

Red top tube (serum):

5cc

Yellow top tube (ACD):

5cc if <5 years, 10 cc if >5 years

**Send Samples at Room Temperature to: UHN HLA Lab – See above address**

Additional Testing Information or Tests Requested / Questions:

**Heart**

**UHN Regional Histocompatibility Lab**  
**SickKids Testing Requisition – Heart Transplant interpretation:**

Allo – Crossmatch with Heart Donor	<ul style="list-style-type: none"> <li>• Crossmatch and autocrossmatch as needed, between recipient and selected donor.</li> <li>• Please indicate if sample submitted with this requisition is a donor or recipient sample.</li> <li>• Note separate requisitions needed for donor and recipient.</li> <li>• For pre-deceased donor crossmatches, please indicate STAT or Non-STAT</li> </ul>
STAT Prospective XM for High Risk Deceased Donor Recipient	<ul style="list-style-type: none"> <li>• For High PRA and/or DSA Pos Patients: T and B cell XM on current and peak PRA serum is done and results are available prior to Tx OR.</li> <li>• PRA is done non-stat and reported out during or after transplant.</li> </ul>
Non-STATXM for Low risk Deceased Donor Recipient	<ul style="list-style-type: none"> <li>• For low immunologic risk recipients: T and B cell XM may be performed the next day and reported out post transplant.</li> </ul>
<p>Lab will determine the appropriate technique based on patient testing history as a default. Lab may also change technique from the original order if an alternative is felt to be preferable but will discuss with ordering clinician before doing so.</p>	
<p>You may request testing on current serum sent with requisition but also on prior serum that we have in the lab. Indicate whether pre-transplant or another date serum is to be tested concurrently.</p>	