





Pathology and Laboratory Medicine

# Orderable - HLA Transfusion Typing (ABC)

Turnaround Time: 1-3 days

STAT: Same day if blood is received in the laboratory before

0900

#### **Alternate Name(s):**

Transfusion ABC



**Laboratory:** Transplant Lab



Requisition:
TRANSPLANT
LABORATORY
REQUISITION



Method of Analysis:

HLA Class I typings are performed using molecular techniques (RSSO or SSP).



**Test Schedule:** 

As required Monday to Friday except Stat holidays

#### **Specimen:**

Adult	Pediatric
2 x 4 mL Lavender	<1 year: 2 mL EDTA
(EDTA) top Vacutainer	1-10 years: 2 mL EDTA
tubes	10-18 years: 4 mL EDTA
Note: Increase collection	Contact the laboratory if these
volumes if leukocyte	volumes are not possible: 519-
count is low, smaller	663-3320
volumes apply for	
paediatric patients	

## **Collection Information:**

Samples that are being shipped into the laboratory can be drawn Monday- Friday

Draw samples prior to treatment if chemotherapy is being considered.

## Reference Ranges:

See report

## **Comments:**

This test is performed in preparation for receiving HLA matched platelets.

Results will be faxed upon request.







Pathology and Laboratory Medicine

## **Critical Information Required:**

Indicate the purpose of the test.

## **Storage and Shipment:**

Keep EDTA blood at room temperature and deliver within 72 hours.