

**LSUHSC-SHREVEPORT  
POLICY AND INFORMATION MANUAL**

**HISTOCOMPATIBILITY LABORATORY  
(TRANSPLANT LAB OR TISSUE TYPING LAB)**

**CONTACT PERSON: DORY MICHELL, EXTENSION 56115 OR DOUG HARGIS, EXTENSION 56191  
HOURS OF OPERATION: 8:30 AM - 5:00 PM, MONDAY THROUGH FRIDAY**

**The Tech on call can be reached after hours through the switchboard 24/7 Pager # 0030.**

<b>Test Description</b>	<b>Specimen Type</b>	<b>Tube Type (Fully Filled)</b>	<b>Special Instructions or Information</b>	<b>Patient Preparation</b>
HLA Tissue Typing Class I and/or Class II	Blood	1) 8.5 ml Yellow: 4 Tubes 2) 5.0 ml Red: 1 Tube 3) 6.0 ml Pink: 1 Tube	DO NOT REFRIGERATE Must preschedule with Histocompatibility Lab. Deliver to Med School Room 3-204.	None
Single Antigen (e.g. B*27, DR*15, A*29)	Blood	1) 8.5 ml or 2.6 ml Yellow: 1 Tube	DO NOT REFRIGERATE Must preschedule with Histocompatibility Lab. Deliver to Med School Room 3-204.	None
Flow Cytometric Crossmatch	Blood	1) 8.5 ml Yellow: 2 Tubes 2) 5.0 ml Red: 1 Tube 3) 6.0 ml Pink: 1 Tube	DO NOT REFRIGERATE Must preschedule with Histocompatibility Lab. Deliver to Med School Room 3-204.	None
Percent or Panel Reactive Antibody (PRA)	Blood	1) 5.0 ml Red: 1 Tube	DO NOT REFRIGERATE Must preschedule with Histocompatibility Lab. Deliver to Med School Room 3-204.	None

**Note: Tests are ordered on a Miscellaneous Slip.**