

Crossmatch

Acceptable Tube Types



Alternate Name:		Type and Crossmatch
Test includes:		ABO/Rh Antibody Screen (Indirect Coombs) Compatibility testing and allocating of donor red cell units
Performing Lab:		New Hanover and Cape Fear
Specimen Container:		7 mL pink or lavender Vacutainer tube or pink or lavender Microtainer (neonates only)
Minimum Volume Required:		3 mL
Testing Availability	Routine: Stat:	24 hours/day Yes
Turnaround Time:		Routine: 4 hours Stat: < 1 hour
Special Handling:		None
Patient Preparation:		None
Specimen Stability:		
Reference Range:		See individual tests
Critical Value:		N/A
CPT Code:		N/A
Testing Methodology:		Hemagglutination
Causes for Specime	n Rejection:	Improper labeling Hemolysis Serum separator gel tube
Other Comments:		All samples must be clearly identified with the patient's full first and last names, medical record number, phlebotomist's initials, date and time drawn.

	Crossmatched units of blood will be held for 3 days. The crossmatch will expire at 0800 on the third day.
Clinical Significance:	N/A