

## LABORATORY TEST PRIORITIES, AND STATED TURN-AROUND TIMES

### ROCHESTER REGIONAL HEALTH LABORATORIES

**In order to provide optimal patient service and utilization of staff, laboratory tests may be requested in the following ways. Not all tests are available on-site at each hospital laboratory, but can be expedited to the performing laboratory.**

#### **ROUTINE:**

Inpatient: results of most determinations will be turned around within **four (4)** hours from specimen arrival in the lab.

Outpatient: results of most determinations will be turned around within **twenty-four (24)** hours from specimen arrival in the lab.

#### **ASAP:**

ASAP (Stat) requests will be prioritized and completed as soon as resources allow. Stated turnaround time is generally within **one (1)** hour from specimen arrival in the lab.

#### **CRISIS:**

Results needed for life threatening emergencies. Specimen will be given **first priority** over all other specimens in the lab

### ASAP TEST LISTING

TEST NAME	DEPARTMENT	IN LAB TURNAROUND TIMES
ABO & Rh Type	Transfusion Services	1 Hour
ABO Group	Transfusion Services	1 Hour
Acetaminophen	Chemistry	1 Hour
Amikacin	Chemistry	1 Hour
Ammonia Blood	Chemistry	1 Hour
Amylase	Chemistry	1 Hour
APTT	Hematology	1 Hour
Arterial Blood Gas * Co-Ox	Chemistry	15 Minutes
Basic Metabolic Panel (Chem 8)	Chemistry	1 Hour
Bilirubin	Chemistry	1 Hour
Bleeding Time	Hematology	1 Hour
Blood Gas	Chemistry	15 Minutes
Blood Urea Nitrogen	Chemistry	1 Hour
BNP	Chemistry	1 Hour
Calcium	Chemistry	1 Hour
Capillary Blood Gas	Chemistry	15 Minutes
Carbamazepine	Chemistry	1 Hour
Carbon Dioxide	Chemistry	1 Hour
Carboxyhemoglobin	Chemistry	15 Minutes
CBC With Differential	Hematology	1 Hour
Chloride	Chemistry	1 Hour
Complete Blood Count	Hematology	1 Hour
Creatine Kinase	Chemistry	1 Hour
Creatinine	Chemistry	1 Hour
Crossmatch	Transfusion Services	1 Hour
CSF Cell Count	Hematology	1 Hour
CSF Chloride	Chemistry	1 Hour
CSF Glucose	Chemistry	1 Hour

TEST NAME	DEPARTMENT	IN LAB TURNAROUND TIMES
CSF Protein	Chemistry	1 Hour
D Dimer	Hematology	1 Hour
Digoxin	Chemistry	1 Hour
Dilantin	Chemistry	1 Hour
Electrolytes	Chemistry	1 Hour
Emergency Tox Screen	Chemistry	1 Hour
Ethyl Alcohol	Chemistry	1 Hour
Expedited HIV	Microbiology	1 Hour
Fibrin Split Products	Hematology	1 Hour
Fibrinogen	Hematology	1 Hour
FLUID PH	Chemistry	1 Hour
Fresh Frozen Plasma	Transfusion Services	1 Hour
Glucose	Chemistry	1 Hour
Gram Stain	Microbiology	1 Hour
Hematocrit	Hematology	1 Hour
Hemoglobin	Hematology	1 Hour
Human Chorionic Gonadotpn	Chemistry	1 Hour
Infectious Mono Screen	Serology	1 Hour
Influenza A Antigen	Microbiology	1 Hour
Lactic Acid Blood	Chemistry	1 Hour
Lipase	Chemistry	1 Hour
Lithium	Chemistry	1 Hour
Magnesium	Chemistry	1 Hour
Osmolality	Chemistry	1 Hour
Packed Red Blood Cells	Transfusion Services	1 Hour
pH	Chemistry	15 Minutes
Phenobarbital	Chemistry	1 Hour
Platelet Count	Hematology	1 Hour
Platelets for Transfusion	Transfusion Services	2 Hours
Potassium	Chemistry	1 Hour
Pregnancy Test Qual Serum	Chemistry	1 Hour

TEST NAME	DEPARTMENT	IN LAB TURNAROUND TIMES
Prothrombin Time	Hematology	1 Hour
Rapid Strep	Microbiology	1 Hour
Reaction Study, Initial	Transfusion Services	1 Hour
Red Blood Cell Count	Hematology	1 Hour
Rh Immune Globulin Prod Only***	Transfusion Services	1 Hour
Rh Type	Transfusion Services	1 Hour
RSV Antigen	Microbiology	1 Hour
Salicylate	Chemistry	1 Hour
Sodium	Chemistry	1 Hour
Theophylline	Chemistry	1 Hour
Troponin I	Chemistry	1 Hour
Type and Screen	Transfusion Services	1 Hour
Urine Osmolality	Chemistry	1 Hour
Urine Potassium 24 Hour	Chemistry	1 Hour
Urine Pregnancy Test	Chemistry	1 Hour
Urinalysis	Hematology	1 Hour
White Blood Cell Count	Hematology	1 Hour