

STAT Test List

Expected TAT for a Stat test is 1 hour or less in lab. Tests listed with an asterisk (*), expected TAT is 2 hours. STAT orders for tests not listed above will be processed as “routine” unless there has been prior consultation and approval by a pathologist.

Transfusion Medicine - 6 ml Pink Top (EDTA) Tube

Blood Typing	RBC (product order)
Direct Antiglobulin Test	Cryoprecipitate (product order)
Transfusion Reaction	Platelets (product order)
Antibody Screening (not including identification)	FFP (product order)

Chemistry - 4 mL Green Top (Heparin) Tube unless otherwise specified

Alk Phos	CK	Lactate
ALT	CKMB	Lipase
Ammonia	Chloride	Lithium
Amylase (available on urine)	Creatinine (available on urine)	Magnesium
AST	Electrolyte Panel	Myoglobin
Basic Metabolic	Osmolality (available on urine)	Potassium (available on urine)
Bilirubin (BuBc,) Neonatal	Glucose (available on CSF)	Protein, Total, CSF
BUN	HCG, Quantitative, Serum	Sodium (available on urine)
Calcium	Rapid HIV, called to PEP team	Troponin I
Cardiac Panel	Phosphorus	
Fetal Lung Maturity (Amniotic Fluid)*		

Hematology/Coagulation

3.0 mL Lavender Top (EDTA) Tube

CBC
 CBC with Automated Differential
 Cell Counts (CSF, Fluid)
 Hematocrit
 Hemoglobin
 Platelet Count

Yellow Top Urine Tube

Pregnancy Test
 Urinalysis

4.5 mL Blue Top (Citrate) Tube

APTT (Activated Partial
 Thromboplastin Time
 PT (Protime)
 Fibrinogen
 D-Dimer

Immunology/Microbiology – Refer to the Specific Test Listing for Collection Information

Group A Strep Antigen Detection	Heterophile Ab (Mono)
Cryptococcal Latex Antigen	<i>Legionella</i> Antigen, Urine*
Gram Stains from ED (includes BV Gram stain)	Stool, Blood

Toxicology - 1.5mL serum in SST tube unless otherwise specified

Acetaminophen	Digoxin	Phenobarbital
Alcohol Scan	Drug Screen (Abuse), Urine	Phenytoin
Amphetamine (Qual), Urine	Ethylene Glycol *(2-4 hr)	Salicylate
Barbiturate (Qual), Urine	Gentamicin	Theophylline
Benzodiazepine (Qual), Urine	Lidocaine	Tobramycin
Caffeine	Methotrexate	Tricyclics, Total
Carbamazepine	Opiate (Qual), Urine	Valproic Acid
Cocaine Metabolite, Urine	Phencyclidine (Qual), Urine	Vancomycin
THC (Cannabinoids) Qual, Urine		