

Charleston Area Medical Center Laboratory STAT list

Stat tests are given the highest priority by the laboratory for processing, analysis and reporting. These tests are available for immediate patient management that can be ordered at any time. If there is a test that is not on the list, and it is needed for emergency situations, you may contact the pathologist on-call for your request. He or she may be contacted through the Pathology Department (304-388-5550) during the daytime hours or the hospital paging operator during the evenings, weekends and holidays.

Individual Tests

Acetaminophen	Digoxin	Osmolality
Activated Partial Thromboplastin Time (APTT)	D-Dimer	Potassium
Albumin	Drug Screen, Urine	Pregnancy Test, Serum/Urine (Qualitative)
Alcohol, Ethyl	Factor 8	Progesterone
Alkaline Phosphatase	Factor 9	Protein, Total
Alanine Aminotransferase (ALT)	Fetal Fibronectin (FFN)	Prothrombin Time, INR
Aspartate Aminotransferase (AST)	Fibrinogen	ROTEM
Ammonia	Fibrin Split Products (FSP)	Rupture Membrane (ROM)
Amylase	Glucose	Salicylate
ARU	Gentamicin	Sodium
Beta-Hydroxybutyrate (BHB)	Gram Stain	Stool for Blood (STBL)
Bilirubin, Direct	HCG Quantitative	Rapid Group A Strep PCR
Bilirubin, Total	Infectious Mononucleosis Screen	Theophylline
B-Type Natriuretic Peptide (BNP)	Influenza A/B	Thyroid Stimulating Hormone (TSH)
BUN	Intraoperative Parathyroid Hormone	Tobramycin
Caffeine	Iron	Transfusion Reaction
Calcium, Ionized	Lactic Acid	Troponin I, High Sensitive
Calcium	Lipase	Urinalysis- any part of
Carbamazepine	Lidocaine	Vancomycin
Carbon Dioxide (Bicarbonate)	Lithium	Valproic Acid
Carbon Monoxide	Magnesium	Viral Respiratory Panel
CBC-any part of	Methemoglobin	
CSF Glucose/ Protein	Methotrexate	
Cell Count, CSF	P2Y12	
Chloride	Platelet Function Assay (PFA)	
C-Reactive Protein (CRP)	Phenobarbital	
Creatine Kinase (CK)	Phenytoin	
Creatinine	Phosphorus	

Panels

Basic Metabolic Panel	Critical Care Panel	Renal Panel
Blood Gas, Arterial	ED Basic Panel	Stroke Panel
Blood Gas, Venous	Electrolyte Panel, Serum or Urine	Trauma Panel
Comprehensive Metabolic Panel	Hepatic Panel	