

---

---

# STAT Test List – Southwestern Vermont Medical Center

## **Blood Bank**

Blood Type (ABO Group and Rh Type)  
Blood Type and Antibody Screen  
Crossmatch  
Direct Antiglobulin (Direct Coombs)  
RH Immune Globulin Screen

## **Chemistry**

Acetaminophen  
Acetone (Serum or Urine)  
Albumin  
Alcohol (Ethanol)  
Alkaline Phosphate  
Ammonia  
Amylase  
ALT  
AST  
Basic Metabolic Panel  
Bilirubin (Direct and Newborn)  
B-type Natriuretic Peptide  
Calcium  
Carbamazepine (Tegretol)  
Carbamazepine, Free  
Carbon Dioxide  
Chloride  
CK  
CKMB Isoenzyme  
Comprehensive Metabolic Panel  
Creatinine  
Digoxin  
Electrolyte Panel  
Fetal Fibronectin  
Gentamicin  
GGT  
Glucose  
Glucose, CSF (or other fluid)  
Hepatic Function Panel  
HCG, Qualitative  
HCG, Quantitative  
HDL, Cholesterol  
Lactic Acid  
LDH  
Lipid Panel  
Lipase  
Lithium  
Magnesium  
Osmolality (Serum or Urine)  
Phenobarbital  
Phenytoin (Dilantin)  
Phenytoin, Free  
Phosphorus (Serum or Urine)  
Potassium (Serum or Urine)  
Protein, Total CSF  
Protein, Total Fluid  
Protein, Total (Serum or Urine)  
Renal Function Panel  
Salicylate  
Sodium (Serum or Urine)

## **Chemistry continued:**

Theophylline  
Tobramycin  
Troponin I  
Urea Nitrogen (Blood or Urine)  
Uric Acid (Serum or Urine)  
Valproic Acid (Depakote)  
Vancomycin

## **Hematology and Fluids:**

Body Fluid Analysis  
CBC  
CBC with Platelets  
CBC with Platelets and (Elec.) Differential  
CSF Analysis  
Hematocrit  
Hemoglobin  
Platelet Count  
Sedimentation Rate  
Synovial Fluid Analysis  
WBC  
WBC Manual Differential

## **Coagulation:**

Bleeding Time  
D-Dimer  
Fibrinogen  
Partial Thromboplastin Time (PTT)  
Prothrombin Time

## **Serology:**

C-Reactive Protein  
Monospot

## **Microbiology:**

AFB Stat Smear (Day shift only)  
Cryptococcal Antigen and India Ink, CSF  
Cryptococcal Antigen, Serum  
Gram Stain (Day shift only)  
Influenza A/B Antigen  
KOH Prep  
Pinworm Paddle (Day shift only)  
Respiratory Syncytial Virus  
Strep Group A Antigen, Throat  
Strep Pneumo Antigen Detection  
Stool Smear for WBCs (Day shift only)  
Trichomonas Examination (wet prep)  
Wet Mount (wet prep)

## **Urinalysis and Feces:**

Occult Blood, Stool  
Occult Blood, Fluids, Gastric and Other  
Reducing Substances (Fecal or Urine)  
Specific Gravity, Fluid Urine  
Urinalysis  
Urinalysis, with Sedimentation exam