



## **Blood Work**

12 hour fasting draw includes a Comp. Metabolic Panel, Lipid Profile, & CBC comprised of the following variables:

### **Comp. Metabolic Panel**

Glucose  
Carbon Dioxide  
Blood Urea Nitrogen (BUN)  
Creatinine  
BUN/Creatinine Ratio (B/C)  
Sodium  
Potassium  
Chloride  
Calcium  
Alkaline Phosphatase  
Total Protein  
Albumin  
Total Globulin  
A/G Ratio  
Total Bilirubin  
AST (SGOT)  
ALT (SGPT)  
Est. Glomerular Filtration Rate (kidney)

### **Complete Blood Count (CBC)**

White Blood Cell Count (WBC)  
Red Blood Cell Count (RBC)  
Hemoglobin  
Hematocrit  
Mean Corpuscular Volume (MCV)  
Mean Corpuscular Hemoglobin (MCH)  
Mean Corpuscular Hemoglobin Conc. (MCHC)  
Platelets  
Polymorphonuclear Neutrophils (Polys)  
Lymphs  
Monocytes  
EOS  
Basos

### **Lipid Profile**

Total Cholesterol  
HDL Cholesterol  
LDL Cholesterol  
VLDL Cholesterol  
Triglyceride  
Total Chol/HDL Ratio and Estimated Risk