

COMPREHENSIVE BIO-SCREEN

CBC + DIFFERENTIAL + PLATELET

Hematocrit, hemoglobin, mean corpuscular volume (MCV), mean corpuscular hemoglobin (MCH), mean corpuscular hemoglobin concentration (MCHC), red blood cell distribution width (RDW), percentage and absolute differential counts, platelet count, red blood cell count (RBC), white blood cell count (WBC)

CHEM ADVANTAGE

Glucose, Uric Acid, BUN, Creatinine, BUN/Cr, eGFR, Sodium, Potassium, Chloride, Calcium, CO₂, Phosphorus, Total Protein, Albumin, Globulin, A/G ratio, Total Bilirubin, Alkaline Phosphatase, LDH, AST/SGOT, ALT/SGPT, GGT, Iron & TIBC, UIBC, LDL, HDL, VLDL, Total Cholesterol, Triglycerides, Chol/HDL ratio

THYROID ADVANTAGE

TSH	Free T3
Total T4	rT3
Total T3	TPO and Anti-thyroglobulin
T3U Uptake	Free Thyroxine Index (FTI)
Free T4	

VITAMIN D-FLAM

25-OH Vitamin D
Homocysteine
CRP-hs

ADDITIONAL BIOMARKERS

Ferritin
Magnesium
Hemoglobin A1C
Fibrinogen Activity
Iron Saturation

URINALYSIS

Color, appearance, specific gravity, pH, protein, glucose, occult blood, ketones, leukocyte esterase, nitrite, bilirubin, urobilinogen, and microscopic examination of urine sediment