

Minimum Test Markers

- BUN
- Creatinine
- E GFR
- Sodium
- Potassium
- Chloride
- CO2
- Anion gap
- Uric Acid
- Protein, total
- Albumin
- Calcium
- Phosphorus
- Magnesium
- Alk Phos
- AST (SGOT)
- ALT (SGPT)
- LDH
- Bilirubin - Total
- Bilirubin - Direct
- Bilirubin - Indirect
- GGT
- Globulin, total
- Albumin/Globulin Ratio
- BUN/Creatinine Ratio
- Iron - Serum
- Ferritin
- Vitamin D (25-OH)
- Cholesterol - Total
- Triglycerides
- LDL Cholesterol
- HDL Cholesterol
- Cholesterol/HDL Ratio
- TSH
- Total WBCs

- RBC Count
- Hemoglobin
- Hematocrit
- MCV
- MCH
- MCHC
- Platelets
- RDW
- Neutrophils
- Lymphocytes
- Monocytes
- Eosinophils
- Basophils

Optimum Additional Markers

- Hemoglobin A1C
- Insulin – Fasting
- Cortisol
- Free T3
- Total T3
- Free T4
- Total T4
- T-3 Uptake
- Reverse T3
- TIBC
- % Transferrin saturation
- Hs CRP
- Homocysteine
- Fibrinogen
- DHEA-S
- Testosterone, Total
- Testosterone, Free
- Estradiol
- Progesterone
- PSA (men only)