

**Hormones:**

- Testosterone, Free and Total
- Estrogens, Total
- Estradiol (E2)
- Estrone (E1)
- DHEA-S
- Progesterone
- Pregnenolone
- Dihydrotestosterone (DHT)
- FSH/LH
- Prolactin
- ACTH
- Cortisol

**Thyroid Hormones:**

- TSH
- Free T3
- Free T4
- Reverse T3
- Thyroid Peroxidase Abs

**Cardiac Markers:**

- C-reactive protein (high sensitivity)
- Homocysteine
- Vitamin D, 25-hydroxy (D2, D3, Total)
- NMR Lipid Profile

**Growth Hormone:**

- Growth Hormone
- Insulin-like Growth Factor 1 (IGF-1)
- Insulin-like Growth Factor -Binding Protein 3 (IGFBP-3)
- Insulin, Fasting

**Hormone Binding Proteins:**

- Sex Hormone Binding Globulin (SHBG)

**General Health Markers:**

- Complete Metabolic Panel
- Complete Blood Count (CBC) w/diff
- Ferritin
- Hemoglobin A1C (HbA1C)
- Uric Acid
- Phosphorous
- Magnesium
- Bilirubin, Direct & Indirect
- Iron
- Ferritin
- LD
- GGT
- Copper
- Zinc