genixpro

# **Ultimate Longevity**

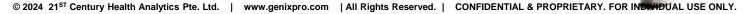
**Functional Screening** 

Live Healthy, Longer.

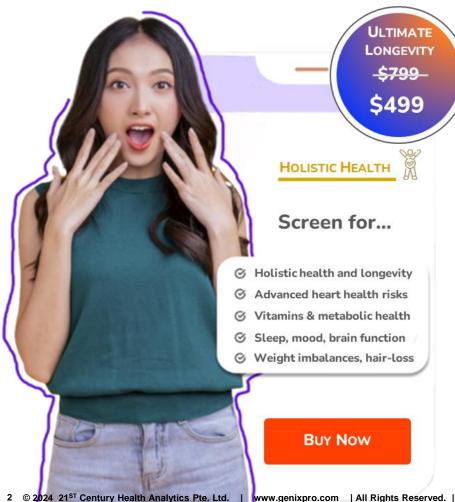
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## WHY CHOOSE ULTIMATE LONGEVITY SCREENING?

Our members choose the Ultimate Longevity Screening package in

their pursuit to monitor, track, and maximize their holistic health

- ✓ Includes all the most commonly tested lab biomarkers ++
- ✓ APOB, LP(a) and advanced heart health risk biomarkers
- $\checkmark\,$  Test to optimize sleep, mood, memory and brain function
- ✓ Screen for early cognitive decline, to intervene early
- ✓ Test nutritional deficiencies Vit. D, B12, Folate, Iron, Mg
- $\checkmark\,$  Test for tiredness, low energy, brain fog, poor metabolism
- $\checkmark\,$  Suspect hormonal or thyroid imbalances, menopause or

perimenopause, fertility or autoimmune conditions?

- ✓ Determine root cause for weight imbalances or hair loss
- Prevent colon cancer risk, liver and kidney disorders

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#### ULTIMATE LONGEVITY SCREENING - 100+ BIOMARKERS, ALL-IN-1 TEST

#### **1. HEART HEALTH & LONGEVITY**

- Lipoprotein(a) or LP(a)
- Apolipoprotein B or ApoB
- Total Cholesterol
- HDL, Non-HDL, LDL Cholesterol
- Triglycerides ٠
- Cholesterol Ratio(s)
- **High-Sensitivity C-Reactive Protein** (hsCRP)

#### 2. ENERGY & METABOLISM

- Glucose (Fasting)
- Hemoglobin A1c or HbA1c
- eAG (Estimated Average Glucose)
- Insulin (Fasting)
- HOMA-IR (Insulin Resistance Screen)

#### **3. VITAMINS & MICRONUTRIENTS**

- Vitamin D
- Vitamin B12
- Folate (Vitamin B9)
- Homocysteine
- Ferritin
- Magnesium
- Iron
- Iron Binding Capacity (TIBC)
- Transferrin
- Iron Saturation

#### 4. CANCER RISK SCREENING

Liver (AFP) ٠

٠

- Colon (CEA)
- Female: Ovaries (CA125) OR Male: Prostate (PSA)
- Fecal Occult Blood Test .

#### 5. HORMONES & FERTILITY

- Free Trijodothvronine (Free T3) ٠
- Free Thyroxine (Free T4) ٠
- Thyroid Stimulating Hormone (TSH)
- Follicle Stimulating Hormone (FSH)
- Luteinizing Hormone (LH) ٠
- Progesterone (Female) ٠
- Prolactin ٠
- Estradiol (E2) ٠
- **Total Testosterone**
- Cortisol ٠
- DHEA-Sulfate (DHEAS) ٠

#### 6. KIDNEY FUNCTION

- Urea (or BUN)
- Creatinine
- Estimated Glomerular Filtration Rate (eGFR)
- Sodium. Potassium
- Chloride, Bicarbonate
- Anion Gap (Acid-Base Imbalances)
- Urine Microalbumin/Creatinine Ratio ٠

#### 7. LIVER & GALLBLADDER

- Total Bilirubin
- **Direct (Conjugated) Bilirubin**
- Indirect (Unconjugated) Bilirubin
- Aspartate Aminotransferase (AST)
- Alanine Transaminase (ALT)
- AST/ALT Ratio
- Alkaline Phosphatase (ALP)
- Gamma-glutamyl Transferase (GGT)
- Total Protein, Albumin, Globulin, A/G Ratio
- FIB-4 Index (Assess Fibrosis Risk)
- Lactate Dehydrogenase (LDH)

#### 8. HEPATITIS RISK SCREENING

- Hepatitis Bs Antigen (HBsAg)
- Hepatitis Bs Antibody (HBsAb)
- Hepatitis A Total Antibody

#### 9. BONE & JOINT HEALTH

- Calcium ٠
- **Corrected Calcium**
- Phosphate
- Uric Acid (Assess Gout Risk)
- Rheumatoid Arthritis (RA) Factor

### **10. BODY MEASUREMENTS | VITALS**

- Height, Weight, BMI, BSA, RMR
- Biological Age, Heart Age
- Blood Pressure (Systolic | Diastolic)

## 11. BLOOD & IMMUNITY PROFILE

- Hemoglobin
- Hematocrit
- Red Blood Cell (RBC) Count
- RBC Indices MCH. MCHC. MCV. RDW, Platelet Count
- White Blood Cell (WBC) Count ٠
- Erythrocyte Sedimentation Rate (ESR)
- Peripheral Blood Film (PBF) .
- Absolute & Differential (%) Counts for - Neutrophils, Lymphocytes, Monocytes, Eosinophils, Basophils

#### **12. URINE ANALYSIS**

- Urine Color, Appearance, pH and Specific Gravity
- Urine Chemistry Blood, Glucose, Protein, Bilirubin, Urobilinogen, Nitrite, Ketones
- Urine Microscopy Red Blood Cells, White Blood Cells, Epithelial Cells, Mucus Threads, Bacteria, Yeast, Casts, Crystals, Others

#### **13. FUNCTIONAL INSIGHTS**

Weight and Mood Imbalances, Poor Sleep, Hair Loss, Fatigue, Cogpition Immunity, Fertility, Low Libido\*, Menopause, Perimenopause

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## JOIN

Register for lifetime access to resources to test, track, optimize your health and longevity.

# TEST

Upon purchase select your preferred date, time and location to visit clinic for your blood tests.

# **K**NOW

Includes a basic\* review of your test results with a Doctor. Comprehensive\* functional review charged extra.

\*Contact us if you wish to add-on a comprehensive functional review of test results at S\$199.90/- extra. Basic review only covers general health impact and any abnormal values. Аст

Adhere to plan. Join online, live holistic well-being activities\*. Transform. Repeat.



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