



Function

The *100+* test list.

2x — Biomarkers tested twice yearly. **Add on** — Tests purchased as needed.



Heart

Apolipoprotein B (ApoB)	+	Total Cholesterol / HDL Ratio 2x	+
HDL Cholesterol 2x	+	HDL Large	+
High-Sensitivity C-Reactive Protein (hs-CRP) 2x	+	LDL Cholesterol 2x	+
LDL Medium	+	LDL Particle Number	+
LDL Pattern	+	LDL Peak Size	+
LDL Small	+	Lipoprotein (a)	+
Non-HDL Cholesterol 2x	+	Total Cholesterol 2x	+
Triglycerides 2x	+	Apolipoprotein A1 Add on New	+
Apolipoprotein C1 Add on New	+	Apolipoprotein C2 Add on New	+
Apolipoprotein C3 Add on New	+	Apolipoprotein C4 Add on New	+
Cystatin C Add on New	+	Fibrinogen Antigen, Nephelometry Add on New	+
HDLfx pCAD Score Add on New	+	HDLfx pCEC Add on New	+
Lp-PLA2 Activity Add on New	+	Myeloperoxidase Add on New	+
Oxidized LDL Add on New	+	Trimethylamine N-Oxide Add on New	+
4q25-Atrial Fibrillation Risk Add on New	+	9p21 Genotype Add on New	+
LPA Aspirin Genotype Add on New	+	MTHFR, DNA Add on New	+
Apolipoprotein B/Apolipoprotein A1 Ratio Add on New	+		



Thyroid

Thyroglobulin Antibodies	+	Thyroid Peroxidase Antibodies	+
Thyroid-Stimulating Hormone	+	Thyroxine (T4) Free	+
Triiodothyronine (T3) Free	+	Iodine Add on	+
Thyroid Stimulating Immunoglobulin Add on New	+	Thyroid-Stimulating Hormone Receptor Binding Antibody Add on New	+
Thyroxine-Binding Globulin Add on New	+	Selenium Add on	+



Cancer Detection

Multi-Cancer Detection Test Add on	+	Prostate Specific Antigen (PSA), Free	+
Prostate Specific Antigen (PSA) %, Free	+	Prostate Specific Antigen (PSA), Total	+



Autoimmunity

Antinuclear Antibodies Pattern	+	Antinuclear Antibodies Screen	+
Antinuclear Antibodies Titer	+	Rheumatoid Factor	+
Beta-2-Glycoprotein Antibodies (IgG, IgA, IgM) Add on New	+	Cardiolipin Antibodies (IgA, IgG, IgM) Add on New	+
Centromere B Antibody Add on New	+	Chromatin (Nucleosomal) Antibody Add on New	+
Complement Components C3c and C4c Add on New	+	Cyclic Citrullinated Peptide Antibody (IgG) Add on New	+
DNA Antibody (ds) Crithidia, IFA Add on New	+	Erythrocyte Sedimentation Rate Add on New	+
Jo-1 Antibody Add on New	+	Mutated Citrullinated Vimentin Antibody Add on New	+
Rheumatoid Factor (IgA, IgG, IgM) Add on New	+	RNP Antibody Add on New	+
Scleroderma Antibody (Scl-70) Add on New	+	Sjögren's Antibodies (SS-A, SS-B) Add on New	+
SM Antibody Add on New	+	Thyroid Peroxidase Antibodies	+
Celiac- Deamidated Gliadin (IgA, IgG) Add on	+	Celiac- Tissue Transglutaminase (IgA, IgG) Add on New	+
SM/RNP Antibody Add on New	+		



Immune Regulation

Basophils 2x	+	Eosinophils 2x	+
Lymphocytes 2x	+	Monocytes 2x	+
Neutrophils 2x	+	White Blood Cell Count 2x	+
High-Sensitivity C-Reactive Protein (hs-CRP) 2x	+	Complement Component C4a Add on New	+
Matrix Metalloproteinase-9 Add on New	+	Osmolality Add on New	+
Plasminogen Activator Inhibitor-1 Ag Add on New	+	IgG Subclass 1 Add on New	+
IgG Subclass 2 Add on New	+	IgG Subclass 3 Add on New	+
IgG Subclass 4 Add on New	+	Immunoglobulin G (IgG) Add on New	+
Immunoglobulin M (IgM) Add on New	+	Immunoglobulin A (IgA) Add on New	+



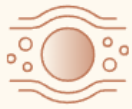
Female Health

Anti-Mullerian Hormone	+	Pregnancy (hCG) Add on	+
Sex Hormone Binding Globulin, Female	+	Testosterone, Free, Female	+
Follicle Stimulating Hormone, Female	+	Luteinizing Hormone, Female	+
Prolactin, Female	+	Estradiol, Female	+
DHEA-Sulfate (female)	+	Androstenedione Add on New	+
Dihydrotestosterone (DHT) Add on New	+	MTHFR, DNA Add on New	+
Insulin-like Growth Factor (IGF-1) Add on	+	Testosterone, Total, Female	+



Male Health

DHEA-Sulfate (male)	+	Estradiol, Male	+
Follicle Stimulating Hormone, Male	+	Luteinizing Hormone, Male	+
Prostate Specific Antigen (PSA), Free	+	Prostate Specific Antigen (PSA) %, Free	+
Prostate Specific Antigen (PSA), Total	+	Sex Hormone Binding Globulin, Male	+
Prolactin, Male	+	Testosterone, Free, Male	+
Androstenedione Add on New	+	Dihydrotestosterone (DHT) Add on New	+
Insulin-like Growth Factor (IGF-1) Add on	+	Testosterone, Total, Male	+
MTHFR, DNA Add on New	+		



Metabolic

Insulin 2x	+	Leptin	+
Uric Acid	+	Hemoglobin A1c (HbA1c) 2x	+
Glucose 2x	+	Adiponectin Add on	+
C-peptide Add on New	+	Insulin Resistance Score Add on New	+
Insulin, Intact Add on New	+		



Nutrients

Arachidonic Acid/EPA Ratio	+	Copper Add on	+
Ferritin	+	Homocysteine	+
Iodine Add on	+	Iron	+
Iron Binding Capacity	+	Iron % Saturation	+
Magnesium	+	Methylmalonic Acid	+
Omega-3 Total	+	Omega-6: Arachidonic Acid	+
Omega-6: Linoleic Acid	+	Omega-6 / Omega-3 Ratio	+
Omega-6 Total	+	Selenium Add on	+
Vitamin D	+	Zinc	+
Chromium Add on New	+	Coenzyme Q10 Add on New	+
Folate Add on New	+	Molybdenum Add on New	+
Vitamin A (Retinol) Add on New	+	Vitamin B12 Add on New	+
Vitamin E (Alpha tocopherol) Add on New	+	MTHFR, DNA Add on New	+
Calcium 2x	+	Vitamin E (Beta-Gamma tocopherol) Add on New	+



Stress & Aging

Biological Age 2x	+	Cortisol	+
Insulin-like Growth Factor (IGF-1) Add on	+	DHEA-Sulfate New	+



Liver

Alanine Transaminase 2x	+	Albumin 2x Add on	+
Alkaline Phosphatase 2x	+	Aspartate Aminotransferase 2x	+
Gamma-glutamyl Transferase	+	Total Bilirubin 2x	+
Total Protein 2x	+	Globulin 2x	+



Kidneys

Blood Urea Nitrogen 2x	+	BUN / Creatinine Ratio 2x	+
Creatinine 2x	+	Estimated Glomerular Filtration Rate 2x	+
Potassium 2x	+	Cystatin C Add on New	+
Calcium 2x	+	Chloride 2x	+
Sodium 2x	+	Albumin, Urine	+



Pancreas

Amylase	+	Lipase	+
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Heavy Metals

Aluminum Add on	+	Arsenic Add on	+
Lead	+	Mercury	+



Blood

ABO Group and Rhesus (Rh) Factor	+	Hematocrit 2x	+
Hemoglobin 2x	+	Mean Corpuscular Hemoglobin Concentration (MCHC) 2x	+
Mean Corpuscular Hemoglobin (MCH) 2x	+	Mean Corpuscular Volume (MCV) 2x	+
Mean Platelet Volume (MPV) 2x	+	Platelet Count 2x	+
Red Blood Cell Count 2x	+	Red Cell Distribution Width (RDW) 2x	+



Electrolytes

Chloride 2x	+	Potassium 2x	+
Sodium 2x	+	Carbon Dioxide 2x	+
Calcium 2x	+	Magnesium	+



Urine

Albumin, Urine	+	Appearance, Urine 2x	+
Bilirubin 2x	+	Color, Urine 2x	+
Glucose, Urine 2x	+	Ketones, Urine 2x	+
Leukocytes 2x	+	Nitrite, Urine 2x	+
Occult Blood, Urine 2x	+	pH, Urine 2x	+
Protein, Urine 2x	+	Specific Gravity, Urine 2x	+
Granular Casts 2x New	+	White Blood Cell, Urine 2x New	+
Red Blood Cell, Urine 2x New	+		



Brain Health

Amyloid Beta 40 Add on New	+	Amyloid Beta 42 Add on New	+
Beta-Amyloid 42/40 Ratio Add on New	+	P-tau217 Add on New	+
Apolipoprotein E (ApoE) Add on New	+	MTHFR, DNA Add on New	+
Neurofilament Light Chain (NfL) Add on New	+		



Bone Health

Alpha-1 Globulin Add on New	+	Alpha-2 Globulin Add on New	+
Beta-1 Globulin Add on New	+	Beta-2 Globulin Add on New	+
Gamma Globulin Add on New	+	Ionized Calcium Add on New	+
Parathyroid Hormone, Intact Add on New	+	Serum Calcium Add on New	+
Total Protein Add on New	+	Albumin Add on New	+



Allergies & Sensitivities

Food Allergy Profile (IgE) Add on	+	Indoor & Outdoor Allergy Profile (IgE) Add on	+
Almond Allergy Add on New	+	Cashew Nut Allergy Add on New	+
Clam Allergy Add on New	+	Codfish Allergy Add on New	+
Cow's Milk Allergy Add on New	+	Crab Allergy Add on New	+
Egg White Allergy Add on New	+	Hazelnut Allergy Add on New	+
Lobster Allergy Add on New	+	Peanut Allergy Add on New	+
Salmon Allergy Add on New	+	Scallop Allergy Add on New	+
Sesame Seed Allergy Add on New	+	Shrimp Allergy Add on New	+
Soybean Allergy Add on New	+	Tuna Allergy Add on New	+
Walnut Allergy Add on New	+	Wheat Allergy Add on New	+
Cacao Sensitivity Add on New	+	Casein Sensitivity Add on New	+
Coffee Sensitivity Add on New	+	Maize / Corn Sensitivity Add on New	+
Tomato Sensitivity Add on New	+	Yeast Sensitivity Add on New	+



Sexual Health

Chlamydia Add on	+	Gonorrhea Add on	+
Herpes Simplex Virus 1 and 2 Add on	+	HIV 1 & 2 Antigen–Antibody Add on	+
Syphilis Add on	+	Trichomoniasis Add on	+



Biological Age

Biological Age 2x	+
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Environmental Toxins

Aluminum	Add on	+
PFAS- Branched Perfluorooctanoic Acid Isomers	Add on New	+
PFAS- Linear Perfluorooctanoic Acid Isomers	Add on New	+
PFAS- MeFOSAA	Add on New	+
PFAS- Perfluorononanoic Acid	Add on New	+
PFAS- Perfluorodecanoic Acid	Add on New	+
Bisphenol A (BPA), Urine	Add on New	+

Arsenic	Add on	+
PFAS- Branched Perfluorooctane Sulfonic Acid Isomers	Add on New	+
PFAS- Linear Perfluorooctane Sulfonic Acid Isomers	Add on New	+
PFAS- NASEM Summation	Add on New	+
PFAS- Perfluorohexane Sulfonic Acid	Add on New	+
PFAS- Perfluoroundecanoic Acid	Add on New	+



Infections

Lyme antibody Screen	Add on New	+
Lyme- Babesia duncani (WA1) Antibody (IgG)	Add on New	+
Lyme- Bartonella henselae Antibodies (IgG, IgM)	Add on New	+
Lyme- Borrelia miyamotoi Antibodies (IgG, IgM)	Add on New	+
Cytomegalovirus Antibodies (IgG, IgM)	Add on New	+
Epstein-Barr Virus Nuclear Antigen Antibody (IgG)	Add on New	+
Hepatitis A Antibody	Add on New	+
Hepatitis C Antibody	Add on New	+
Lyme Antibody (IgG)	Add on	+

Lyme- Anaplasma phagocytophilum Antibodies (IgG, IgM)	Add on New	+
Lyme- Babesia microti Antibodies (IgG, IgM)	Add on New	+
Lyme- Bartonella quintana Antibodies (IgG, IgM)	Add on New	+
Lyme- Ehrlichia chaffeensis Antibodies (IgG, IgM)	Add on New	+
Epstein-Barr Virus Early Antigen D Antibody (IgG)	Add on New	+
Epstein-Barr Virus VCA Antibody (IgG, IgM)	Add on New	+
Hepatitis B	Add on New	+
Herpesvirus 6 Antibodies (IgG, IgM)	Add on New	+
Lyme Antibody (IgM)	Add on	+