

 Autoimmunity

Antinuclear Antibodies (ANA) Screen

Out of Range · Positive

Antinuclear Antibodies (ANA) Titer

Out of Range · 1:1280

B2 Glycoprotein I (IGA) AB

Above Range · 31.6 U/mL

B2 Glycoprotein I (IGM) AB

Above Range · 48.3 U/mL

Cardiolipin AB (IGA)

Above Range · 41.9 APL-U/mL

Cardiolipin AB (IGM)

Above Range · 52.5 MPL-U/mL

Antinuclear Antibodies (ANA) Pattern

Nuclear, Homogeneous

Complement Component C3C

In Range · 88 mg/dL

Complement Component C4C

In Range · 22 mg/dL

B2 Glycoprotein I (IGG) AB

In Range · 9.4 U/mL

Cardiolipin AB (IGG)

In Range · 11.5 GPL-U/mL

Centromere B Antibody

In Range · <1.0 Neg

Chromatin (Nucleosomal) Antibody

In Range · <1.0 Neg

Cyclic Citrullinated Peptide (CCP) AB (IGG)

In Range · <16

DNA Antibody (ds) Crithidia, IFA

In Range · Negative

Erythrocyte Sedimentation Rate

In Range · 6 mm/h

JO-1 Antibody

In Range · <1.0 Neg

Mutated Citrullinated Vimentin (MCV) AB

In Range · <20

RNP Antibody

In Range · <1.0 Neg

Rheumatoid Factor (IgA)

In Range · <5

Rheumatoid Factor (IgG)

In Range · <5 IU/mL

Rheumatoid Factor (IgM)

In Range · <5

Rheumatoid Factor (RF)

In Range · <10 IU/mL

SCL-70 Antibody

In Range · <1.0 Neg

SM Antibody

In Range · <1.0 Neg

SM/RNP Antibody

In Range · <1.0 Neg

Sjogrens Antibody (SS-A)

In Range · <1.0 Neg

Sjogrens Antibody (SS-B)

In Range · <1.0 Neg



Blood

Hematocrit

In Range · 42.8 %

Hemoglobin

In Range · 13.6 g/dL

Mean Corpuscular Hemoglobin (MCH)

In Range · 29.5 pg

Mean Corpuscular Hemoglobin Concentration (MCHC)

In Range · 31.8 g/dL

Mean Corpuscular Volume (MCV)

In Range · 92.8 fL

Mean Platelet Volume (MPV)

In Range · 10.1 fL

Platelet Count

In Range · 200 Thousand/uL

Red Blood Cell (RBC) Count

In Range · 4.61 Million/uL

Red Cell Distribution Width (RDW)

In Range · 14.2 %

ABO Group

A

Rhesus (Rh) Factor

Rh(d) Positive

 Electrolytes

Carbon Dioxide

Below Range · 18 mmol/L

Calcium

In Range · 9.6 mg/dL

Chloride

In Range · 99 mmol/L

Magnesium, RBC

In Range · 4.7 mg/dL

Potassium

In Range · 4.1 mmol/L

Sodium

In Range · 137 mmol/L



Environmental Toxins

Lead

In Range · 2.4 mcg/dL

Mercury

In Range · <5 mcg/L



Heart

Apolipoprotein B (ApoB)

Above Range · 139 mg/dL

High-Sensitivity C-Reactive Protein (hs-CRP)

Above Range · 1.7 mg/L

LDL Medium

Above Range · 669 nmol/L

LDL Particle Number

Above Range · 2483 nmol/L

LDL Peak Size

Below Range · 221.4 Angstrom

LDL Small

Above Range · 344 nmol/L

LDL-Cholesterol

Above Range · 183 mg/dL (calc)

Non-HDL Cholesterol

Above Range · 202 mg/dL (calc)

Total Cholesterol

Above Range · 284 mg/dL

HDL Large

In Range · 13000 nmol/L

HDL-Cholesterol

In Range · 82 mg/dL

LDL Pattern

In Range · A

Lipoprotein (a)

In Range · 15 nmol/L

Total Cholesterol / HDL Ratio

In Range · 3.5 (calc)

Triglycerides

In Range · 85 mg/dL

 Immune Regulation

High-Sensitivity C-Reactive Protein (hs-CRP)

Above Range · 1.7 mg/L

Basophils

In Range · 28 cells/uL

Eosinophils

In Range · 140 cells/uL

Lymphocytes

In Range · 1476 cells/uL

Monocytes

In Range · 404 cells/uL

Neutrophils

In Range · 1952 cells/uL

White Blood Cell (WBC) Count

In Range · 4.0 Thousand/uL

Basophils %

0.7 %

Eosinophils %

3.5 %

Lymphocytes %

36.9 %

Monocytes %

10.1 %

Neutrophils %

48.8 %

Kidney

Blood Urea Nitrogen (BUN)

Above Range · **27** mg/dL

Blood Urea Nitrogen (BUN) / Creatinine Ratio

Above Range · **26** (calc)

Calcium

In Range · **9.6** mg/dL

Chloride

In Range · **99** mmol/L

Creatinine

In Range · **1.05** mg/dL

Creatinine-Based Estimated Glomerular Filtration Rate (eGFR)

In Range · **68** mL/min/1.73m²

Potassium

In Range · **4.1** mmol/L

Sodium

In Range · **137** mmol/L

Albumin, Random Urine without Creatinine

1.0 mg/dL

Liver

Alanine Aminotransferase (ALT)

In Range · **19** U/L

Albumin

In Range · 4.3 g/dL

Albumin / Globulin Ratio

In Range · 1.3 (calc)

Alkaline Phosphatase (ALP)

In Range · 57 U/L

Aspartate Aminotransferase (AST)

In Range · 28 U/L

Gamma-glutamyl Transferase (GGT)

In Range · 10 U/L

Globulin

In Range · 3.2 g/dL (calc)

Total Bilirubin

In Range · 1.0 mg/dL

Total Protein

In Range · 7.5 g/dL

♂ Male Health

Prostate Specific Antigen (PSA), Free

In Range · 1.3 ng/mL

DHEA Sulfate

In Range · 56 mcg/dL

Prostate Specific Antigen (PSA) %, Free

In Range · 33 % (calc)

Prostate Specific Antigen (PSA), Total

In Range · 4.0 ng/mL

Sex Hormone Binding Globulin (SHBG)

In Range · 77 nmol/L

Testosterone, Free

In Range · 63.0 pg/mL

Testosterone, Total

In Range · 539 ng/dL

Estradiol (E2)

<30 pg/mL

Follicle Stimulating Hormone (FSH)

14.3 mIU/mL

Luteinizing Hormone (LH)

6.5 mIU/mL

Prolactin

4.4 ng/mL

 Metabolic

Uric Acid

Above Range · 8.1 mg/dL

Leptin

In Range · 0.4 ng/mL

Glucose

In Range · 66 mg/dL

Hemoglobin A1c (HbA1c)

In Range · 5.5 %

Insulin

In Range · 2.1 uIU/mL

 Nutrients

Omega-6: Linoleic Acid

Below Range · 16.4 % by wt

Vitamin D

Above Range · 106 ng/mL

Arachidonic Acid/EPA Ratio

In Range · 4.7

Calcium

In Range · 9.6 mg/dL

Ferritin

In Range · 105 ng/mL

Homocysteine

In Range · 14.2 umol/L

Iron

In Range · 135 mcg/dL

Iron % Saturation

In Range · 41 % (calc)

Iron Binding Capacity

In Range · 327 mcg/dL (calc)

Magnesium, RBC

In Range · 4.7 mg/dL

Methylmalonic Acid (MMA)

In Range · 93 nmol/L

Omega 6 / 3 Ratio

In Range · 3.7

Omega-3 Total / OmegaCheck

In Range · 7.6 % by wt

Omega-3: DHA

In Range · 4.2 % by wt

Omega-3: DPA

In Range · 1.4 % by wt

Omega-3: EPA

In Range · 2.0 % by wt

Omega-6: Arachidonic Acid

In Range · 9.1 % by wt

Zinc

In Range · 92 mcg/dL

Omega-3 Total

7.6 % by wt

Omega-6 Total

28.2 % by wt

 Pancreas

Amylase

In Range · 47 U/L

Lipase

In Range · 19 U/L

 Stress & Aging

Cortisol

In Range · 15.3 mcg/dL

DHEA Sulfate

In Range · 56 mcg/dL

 Thyroid

Triiodothyronine (T3) Free

Below Range · 1.6 pg/mL

Thyroglobulin Antibodies (TgAb)

In Range · <2 IU/mL

Thyroid Peroxidase Antibodies (TPO)

In Range · <1 IU/mL

Thyroid-Stimulating Hormone (TSH)

In Range · 1.87 mIU/L

Thyroxine (T4) Free

In Range · 1.2 ng/dL

 Urine

Ketones - Urine

Out of Range · Trace

Appearance - Urine

In Range · Clear

Bacteria - Urine

In Range · None Seen

Bilirubin - Urine

In Range · Negative

Color - Urine

In Range · Yellow

Glucose - Urine

In Range · Negative

Hyaline Casts - Urine

In Range · None Seen

Leukocyte Esterase - Urine

In Range · Negative

Nitrite - Urine

In Range · Negative

Occult Blood - Urine

In Range · Negative

Protein - Urine

In Range · Negative

Red Blood Cell (RBC) - Urine

In Range · None Seen

Specific Gravity - Urine

In Range · 1.008

Squamous Epithelial Cells - Urine

In Range · None Seen

White Blood Cell (WBC) - Urine

In Range · None Seen

pH - Urine

In Range · < Or = 5.0

Albumin, Random Urine without Creatinine

1.0 mg/dL