

PATIENT Sample Patient	DOB / AGE / SEX 01/15/1984 42 Female	ORDERING PROVIDER SAMPLE PROVIDER
STATUS Final - Illustrative	PATIENT ID SAMPLE-001	SPECIMEN ID DEMO-0000002

Collected: 08/20/2026 08:15 AM

Received: 08/20/2026 02:10 PM

Reported: 08/21/2026 03:40 PM

FICTITIOUS DATA - INDEPENDENT ILLUSTRATIVE SAMPLE - NOT ISSUED OR ENDORSED BY LABCORP

Complete Blood Count (CBC) With Differential

Whole blood. A CBC with differential measures red blood cells, white blood cells, hemoglobin, platelets, and white blood cell types. Differential percentages are generally interpreted together with absolute counts.

TEST	RESULT	FLAG	UNITS	REFERENCE INTERVAL	LAB
White Blood Cell Count (WBC)	6.4	-	10 ³ /uL	3.4 - 10.8	01
Red Blood Cell Count (RBC)	4.52	-	10 ⁶ /uL	3.77 - 5.28	01
Hemoglobin	13.5	-	g/dL	11.1 - 15.9	01
Hematocrit	41.0	-	%	34.0 - 46.6	01
MCV	91	-	fL	79 - 97	01
MCH	29.9	-	pg	26.6 - 33.0	01
MCHC	32.9	-	g/dL	31.5 - 35.7	01
RDW	12.8	-	%	11.7 - 15.4	01
Platelets	278	-	10 ³ /uL	150 - 450	01
Neutrophils	57	-	%	Not established	01
Lymphocytes	34	-	%	Not established	01
Monocytes	6	-	%	Not established	01
Eosinophils	2	-	%	Not established	01
Basophils	1	-	%	Not established	01
Neutrophils, Absolute	3.7	-	10 ³ /uL	1.4 - 7.0	01
Lymphocytes, Absolute	2.2	-	10 ³ /uL	0.7 - 3.1	01
Monocytes, Absolute	0.4	-	10 ³ /uL	0.1 - 0.9	01
Eosinophils, Absolute	0.1	-	10 ³ /uL	0.0 - 0.4	01
Basophils, Absolute	0.1	-	10 ³ /uL	0.0 - 0.2	01
Immature Granulocytes	0	-	%	Not established	01
Immature Grans, Absolute	0.0	-	10 ³ /uL	0.0 - 0.1	01

All values are invented for this sample report. Reference intervals can vary by laboratory and patient characteristics.

Essential Wellness Panel

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Comprehensive Metabolic Panel (CMP)

Serum or plasma. Includes glucose, kidney function, electrolytes, proteins, and liver-related markers.

TEST	RESULT	FLAG	UNITS	REFERENCE INTERVAL	LAB
Glucose	92	-	mg/dL	70 - 99	01
Blood Urea Nitrogen (BUN)	14	-	mg/dL	6 - 24	01
Creatinine	0.82	-	mg/dL	0.57 - 1.00	01
Estimated GFR (eGFR)	91	-	mL/min/1.73 m2	>59	01
BUN/Creatinine Ratio	17	-	ratio	9 - 23	01
Sodium	140	-	mmol/L	134 - 144	01
Potassium	4.3	-	mmol/L	3.5 - 5.2	01
Chloride	102	-	mmol/L	96 - 106	01
Carbon Dioxide, Total	24	-	mmol/L	20 - 29	01
Calcium	9.4	-	mg/dL	8.7 - 10.2	01
Protein, Total	7.0	-	g/dL	6.0 - 8.5	01
Albumin	4.5	-	g/dL	3.9 - 4.9	01
Globulin, Total	2.5	-	g/dL	1.5 - 4.5	01
Albumin/Globulin Ratio	1.8	-	ratio	1.2 - 2.2	01
Bilirubin, Total	0.6	-	mg/dL	0.0 - 1.2	01
Alkaline Phosphatase	72	-	IU/L	44 - 121	01
AST (SGOT)	21	-	IU/L	0 - 40	01
ALT (SGPT)	19	-	IU/L	0 - 32	01

Additional Essential Markers

TEST	RESULT	FLAG	UNITS	REFERENCE INTERVAL	LAB
Lactate Dehydrogenase (LD/LDH)	174	-	IU/L	119 - 226	01
Magnesium	2.1	-	mg/dL	1.6 - 2.3	01
Phosphorus	3.6	-	mg/dL	3.0 - 4.3	01
Thyroid-Stimulating Hormone (TSH)	1.84	-	uIU/mL	0.450 - 4.500	01
Vitamin D, 25-Hydroxy	27.4	L	ng/mL	30.0 - 100.0	01

These selected tests add context about cellular activity, minerals, thyroid signaling, and vitamin D status.

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Glycemic, Cardiovascular, and Iron Markers

A focused view of blood sugar, cholesterol, and iron status.

Glycemic Markers

TEST	RESULT	FLAG	UNITS	REFERENCE INTERVAL	LAB
Hemoglobin A1c	5.6	-	%	4.8 - 5.6	01
Estimated Average Glucose (eAG)	114	-	mg/dL	Calculated	01

Lipid Panel With VLDL, Ratios, and CHD Risk

TEST	RESULT	FLAG	UNITS	REFERENCE INTERVAL	LAB
Cholesterol, Total	198	-	mg/dL	100 - 199	01
Triglycerides	102	-	mg/dL	0 - 149	01
HDL Cholesterol	58	-	mg/dL	>39	01
VLDL Cholesterol, Calculated	18	-	mg/dL	5 - 40	01
LDL Cholesterol, Calculated	122	H	mg/dL	0 - 99	01
Total Cholesterol/HDL Ratio	3.4	-	ratio	0.0 - 4.4	01
LDL/HDL Ratio	2.1	-	ratio	0.0 - 3.2	01
Estimated CHD Risk	0.5	-	times avg	0.0 - 1.0	01

Iron Status

TEST	RESULT	FLAG	UNITS	REFERENCE INTERVAL	LAB
Ferritin	28	-	ng/mL	15 - 150	01
Iron, Serum	78	-	mcg/dL	27 - 159	01
Total Iron-Binding Capacity (TIBC)	365	-	mcg/dL	250 - 450	01
Unsaturated Iron-Binding Capacity (UIBC)	287	-	mcg/dL	131 - 425	01
Iron Saturation	21	-	%	15 - 55	01

The LDL cholesterol result is shown with the illustrative flag from the original sample. These fictional values do not represent an actual patient.

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Complete Urinalysis With Microscopic Examination

Urine. Microscopy findings are presented per high-power field (hpf) or low-power field (lpf), as applicable.

TEST	RESULT	FLAG	UNITS	REFERENCE INTERVAL	LAB
Color	Yellow	-	-	Yellow	01
Appearance	Clear	-	-	Clear	01
Specific Gravity	1.018	-	-	1.005 - 1.030	01
pH	6.0	-	-	5.0 - 7.5	01
Leukocyte Esterase	Negative	-	-	Negative	01
Protein	Negative	-	-	Negative/Trace	01
Glucose	Negative	-	-	Negative	01
Ketones	Negative	-	-	Negative	01
Occult Blood	Negative	-	-	Negative	01
Bilirubin	Negative	-	-	Negative	01
Urobilinogen	0.2	-	mg/dL	0.2 - 1.0	01
Nitrite	Negative	-	-	Negative	01
WBC, Microscopic	None seen	-	/hpf	0 - 5	01
RBC, Microscopic	None seen	-	/hpf	0 - 2	01
Epithelial Cells, Nonrenal	0 - 5	-	/hpf	0 - 10	01
Casts	None seen	-	/lpf	None seen	01
Bacteria	None seen	-	-	None seen/Few	01

Performing Laboratory Information

01 - Illustrative reference laboratory. No clinical testing was performed and no laboratory director released this sample.

Important Information

Reference intervals are illustrative and may vary by laboratory, instrument, method, specimen type, age, sex, pregnancy status, fasting status, medications, and clinical context. This sample contains no protected health information and must never be used as proof of testing.

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Testing is performed by the independent laboratory identified on the requisition and final report. Laboratory results should be reviewed with a qualified healthcare professional in the context of symptoms, medical history, medications, and other relevant information. Do not begin, stop, or change medication, supplements, diet, or treatment based solely on these results. This service is not for emergencies or urgent symptoms.