

Healiam - Analysis Results

Order ID: 1000000343

Lab: Bhoomi Ventures

Date & Time of Draw: May 5, 2026, 10:00 AM

CLIA Number: 06D2240423

Client ID: 1000000007 | Client 1

Specimen Source: Serum

Demography: FEMALE | 26

Test Name	Result	Units	Reference Range	Status
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Standard				
Weight	76.13	lbs	-	

Liver Profile				
Albumin	4.77	g/dL	3.7 - 5.3	NORMAL
ALP (Alkaline phosphatase)	35.26	U/L	34 - 104	NORMAL
ALT (Alanine aminotransferase)	36.77	U/L	7 - 52	NORMAL
AST (Aspartate aminotransferase)	20.81	U/L	13 - 39	NORMAL
Bilirubin Direct	0.18	mg/dL	0.03 - 0.18	NORMAL
Bilirubin Total	0.48	mg/dL	0.3 - 1	NORMAL
Total Protein	8.8	g/dL	6.4 - 8.9	NORMAL

Pancreas Profile				
Amylase	61.44	U/L	29 - 103	NORMAL
Lipase	49.09	U/L	11 - 82	NORMAL

Blood Gases				
Bicarbonate	22.38	mmol/L	21 - 31	NORMAL
Renal Panel (Kidney)				
Calcium	8.77	mg/dL	8.6 - 10.3	NORMAL
Creatine Kinase	63.22	U/L	30 - 223	NORMAL
Creatinine	0.78	mg/dL	0.6 - 1.2	NORMAL
Blood Urea Nitrogen	15.61	mg/dL	7 - 25	NORMAL
Uric Acid	5.44	mg/dL	2.3 - 6.6	NORMAL
Lipids				
Cholesterol	166.38	mg/dL	< 200	DESIRABLE
HDL	50.99	mg/dL	> 60	BORDERLINE LOW
LDL	78.61	mg/dL	< 100	OPTIMAL
Triglyceride	110.95	mg/dL	< 150	NORMAL
Electrolytes				
Inorganic Phosphorous	4.83	mg/dL	2.5 - 5	NORMAL
Magnesium	2.67	mg/dL	1.9 - 2.7	NORMAL
Sodium	140.8	mmol/L	136 - 145	NORMAL
Potassium	3.7	mmol/L	3.5 - 5.1	NORMAL
Chloride	103.66	mmol/L	98 - 107	NORMAL
Iron Profile				
Iron	51.07	ug/dL	50 - 212	NORMAL

Iron Profile				
UIBC (Unsaturated iron binding capacity)	173.68	ug/dL	155 - 355	NORMAL

Enzymes				
LDH	287.32	U/L	105 - 333	NORMAL

CBC				
WBC	4.96	x10E3	3.98 - 10.04	NORMAL
RBC	4.64	x10E6/	3.93 - 5.22	NORMAL
Hemoglobin	13.07	g/dL	11.2 - 15.7	NORMAL
Hematocrit	36.17	%	34.1 - 44.9	NORMAL
MCV	90.04	fL	79.4 - 94.8	NORMAL
MCH	30.75	pg	25.6 - 32.2	NORMAL
MCHC	33.12	g/dL	32.2 - 35.5	NORMAL
RDW-SD	42.05	fL	36.4 - 46.3	NORMAL
RDW	13.93	%	11.7 - 14.4	NORMAL
Platelets	275.21	x10E3	182 - 369	NORMAL
MPV	11.02	fL	9.4 - 12.3	NORMAL
Neutrophils	61.3	%	34 - 71.1	NORMAL
Lymphs	20.18	%	19.3 - 51.7	NORMAL
Monocytes	8.84	%	4.7 - 12.5	NORMAL
Eos (Absolute)	0.06	x10E3	0.04 - 0.36	NORMAL
Eos	4.48	%	0.7 - 5.8	NORMAL
Basos	0.7	%	0.1 - 1.2	NORMAL

CBC				
Neutrophils (Absolute)	2	x10E3	1.56 - 6.13	NORMAL
Lymphs (Absolute)	2.42	x10E3	1.18 - 3.74	NORMAL
Monocytes (Absolute)	0.58	x10E3	0.24 - 0.86	NORMAL
Baso (Absolute)	0.05	x10E3	0.01 - 0.08	NORMAL
Immature Granulocytes	0.91	%	0 - 2	NORMAL
Immature Grans (Abs)	0.33	x10E3	0 - 7	NORMAL

Thyroid Profile				
Total T3	1.74	ng/mL	0.87 - 1.78	NORMAL
TSH	2.86	m[IU]/L	0.45 - 5.33	NORMAL
Free T4	1.34	ug/dL	0.9 - 1.7	NORMAL

Vitamins				
Vitamin D	47.18	ng/mL	30 - 100	SUFFICIENT

Diabetic Profile				
HbA1c	5.41	%	3.9 - 5.7	NORMAL