

Blood Test Score Report

This report shows the biomarkers on the blood test that are farthest from optimal expressed as a %.

The biomarkers that appear closest to the top and the bottom are those biomarkers that are farthest from optimal and should be carefully reviewed.

Biomarker	Lab result	Optimal range		% deviation	Optimal range	
		Low	High		Low	High
RDW	19.10	11.70	13.00	519		
Monocytes	15.80	0.00	7.00	176		
Basophils	1.30	0.00	1.00	80		
HDL Cholesterol	74.00	55.00	70.00	77		
Eosinophils	3.40	0.00	3.00	63		
RBC - Female	4.52	3.90	4.50	53		
Lymphocytes	43.10	24.00	44.00	46		
Cholesterol - Total	179.00	160.00	180.00	45		
Calcium/Phosphorus Ratio	2.66	2.30	2.70	40		
Calcium/Albumin Ratio	2.14	0.00	2.60	32		
Cholesterol/HDL Ratio	2.40	0.00	3.00	30		
Globulin - Total	2.70	2.40	2.80	25		
Triglycerides	77.00	70.00	80.00	20		
Chloride	104.00	100.00	106.00	17		
Anion gap	10.10	7.00	12.00	12		
Sodium/Potassium Ratio	32.92	30.00	35.00	8		
Triglyceride/HDL Ratio	1.04	0.00	2.00	2		
Glucose	80.00	75.00	86.00	-5		
BUN/Creatinine Ratio	12.50	10.00	16.00	-8		
LDL Cholesterol	88.00	80.00	100.00	-10		
eGFR African American	101.00	90.00	120.00	-13		
Platelets	239.00	155.00	385.00	-13		
AST (SGOT)	15.00	10.00	26.00	-19		
Phosphorus	3.30	3.00	4.00	-20		
Potassium	4.10	4.00	4.50	-30		
Bilirubin - Total	0.40	0.30	0.90	-33		
Albumin/Globulin Ratio	1.50	1.40	2.10	-36		
Albumin	4.10	4.00	5.00	-40		
TSH	1.43	1.30	3.00	-42		
ALT (SGPT)	11.00	10.00	26.00	-44		
GGT	10.00	10.00	30.00	-50		
Sodium	135.00	135.00	142.00	-50		
BUN	10.00	10.00	16.00	-50		
Creatinine	0.80	0.80	1.10	-50		