

Blood Metals Panel Sample Report

Elemental Analysis - Whole Blood Inductively Coupled Plasma/Mass Spectrometry

Patient															
Practitioner		Dates		Taken		Arrived		Analyzed							
Date Of Birth		Present		mm/dd/yyyy		mm/dd/yyyy		1/0/1900							
mm/dd/yyyy		Previous		NA		NA		NA							
Nutrient Elements															
Element	Results	Prior	Recommended Limit	Units	Percentile Rank by Quintile										Percentile
					10	20	30	40	50	60	70	80	90		
Calcium (Ca)	0.00	NA	4.7 - 6.4	mg/dL											#N/A
Copper (Cu)	0	NA	63 - 113	µg/dL											#N/A
Lithium (Li)	< 0.1	NA	< 0.1 - 21	µg/L											#VALUE!
Magnesium (Mg)	0.00	NA	2.93 - 4.17	mg/dL											#N/A
Manganese (Mn)	< 0.1	NA	4.26 - 14.3	µg/L											#VALUE!
Molybdenum (Mo)	< 0.2	NA	< 0.2 - 1.9	µg/L											#VALUE!
Selenium (Se)	0	NA	79 - 362	µg/L											#N/A
Zinc (Zn)	0	NA	454 - 745	µg/dL											#N/A
When a follow up test is administered, results will show here.															
5th - 95th percentile of QS test population.															
Whole Blood Element Ratios															
Element	Results	Prior	Recommended Limit	Units	Percentile Rank by Quintile										Percentile
					10	20	30	40	50	60	70	80	90		
Ca/Mg Ratio	#DIV/0!	NA	1.20-1.99	NA											#DIV/0!
Cu/Zn Ratio	#DIV/0!	NA	0.09-0.21	NA											#DIV/0!
5th - 95th percentile of QS test population.															
Toxic Elements															
Element	Results	Prior	Recommended Limit	Units	Percentile Rank by Quintile										Percentile
					10	20	30	40	50	60	70	80	90		
Antimony (Sb)	< 0.04	NA	< 7.0	µg/L											#VALUE!
Arsenic (As)	< 0.2	NA	< 6.3	µg/L											#VALUE!
Cadmium (Cd)	< 0.1	NA	< 0.74	µg/L											#VALUE!
Lead (Pb)	< 0.03	NA	< 2.34	µg/dL											#VALUE!
Mercury (Hg)	< 0.1	NA	< 5.8	µg/L											#VALUE!
Potentially Toxic Elements															
Element	Results	Prior	Recommended Limit	Units	Percentile Rank by Quintile										Percentile
					10	20	30	40	50	60	70	80	90		
Cobalt (Co)	< 0.1	NA	< 2.0	µg/L											#VALUE!
Silver (Ag)	< 0.1	NA	< 2.6	µg/L											#VALUE!
Strontium (Sr)	< 1	NA	< 470	µg/L											#VALUE!
*Arsenic, cadmium, lead and mercury are considered the four most toxic elements. Optimally, levels should fall below 50th percentile.															

Results below or above the percentile range will flag red to indicate concerning levels.

Results below or above the percentile range will flag red to indicate concerning ratios.

These test results are not intended for the diagnosis of disease. They are intended for interpretation by qualified healthcare professionals with a full knowledge of patient history to assist in their administration of an appropriate healthcare regimen.