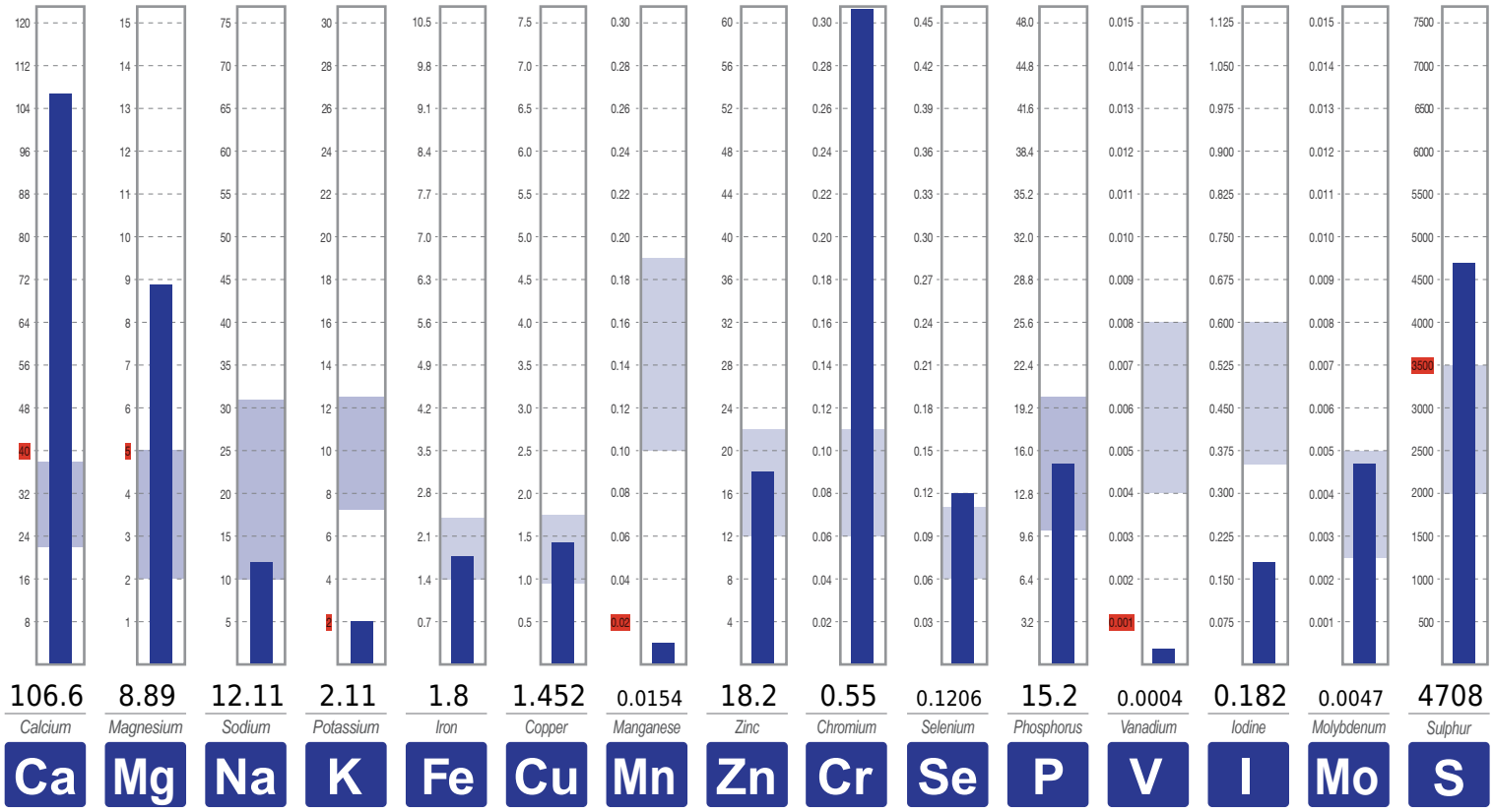
ELEMENTAL HAIR ANALYSIS

Name:	**xxx**	Sex:		Study Code:	**tqstxpa2rz**
Surname:	**XXX**	Age:	**61**	Date of study:	**15.1.2025**

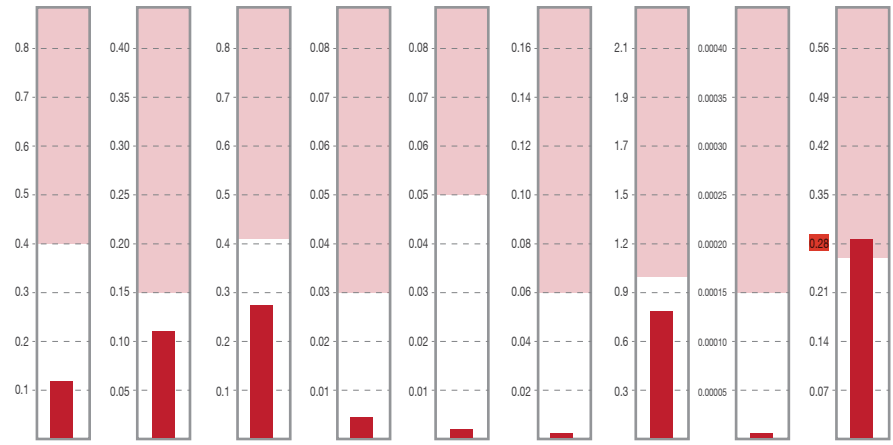
Nutrient Elements



Calcium	Magnesium	Sodium	Potassium	Iron	Copper	Manganese	Zinc	Chromium	Selenium	Phosphorus	Vanadium	Iodine	Molybdenum	Sulphur
106.6	8.89	12.11	2.11	1.8	1.452	0.0154	18.2	0.55	0.1206	15.2	0.0004	0.182	0.0047	4708
Ca	Mg	Na	K	Fe	Cu	Mn	Zn	Cr	Se	P	V	I	Mo	S

Previous Results

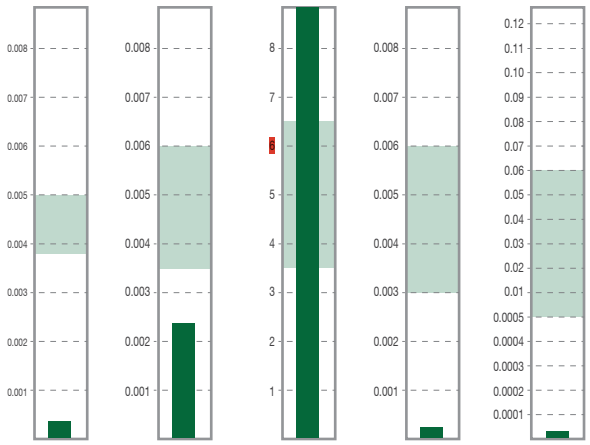
Toxic Elements



Lead	Barium	Strontium	Cadmium	Mercury	Arsenic	Aluminium	Thallium	Nickel
0.122	0.1127	0.2825	0.0048	0.0027	0.0032	0.8036	0	0.2925
Pb	Ba	Sr	Cd	Hg	As	Al	Tl	Ni

Previous Results

Additional Elements



Lithium	Cobalt	Silicon	Germanium	Silver
0.0004	0.0024	19.93	0.0003	0
Li	Co	Si	Ge	Ag

Previous Results

All element levels are reported in %mg.

Coloured zones indicate acceptable range for nutrient element levels and toxic element elimination.

ELEMENTAL HAIR ANALYSIS

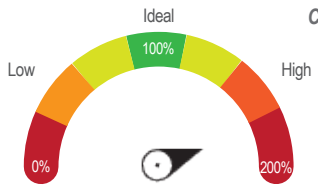
Name:	**xxx**	Sex:		Study Code:	**tqstxpa2rz**
Surname:	**XXX**	Age:	**61**	Date of study:	**15.1.2025**

The "Significant Six" Nutrient Ratios

Ca/Mg

Current Results 11.99

Previous Results



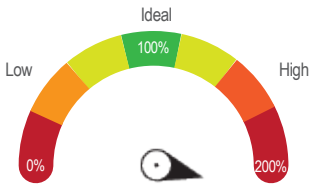
Calcium/Magnesium Ideal Ratio **6.65**

Percentage of Ideal 180 %

Na/K

Current Results 5.75

Previous Results



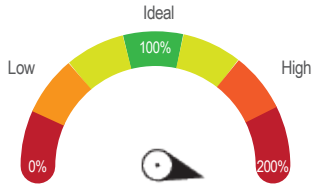
Sodium/Potassium Ideal Ratio **2.50**

Percentage of Ideal >200%

Ca/K

Current Results 50.64

Previous Results



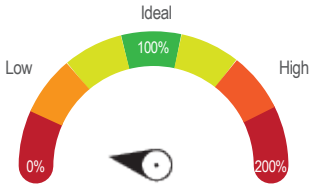
Calcium/Potassium Ideal Ratio **4.00**

Percentage of Ideal >200%

Na/Mg

Current Results 1.36

Previous Results



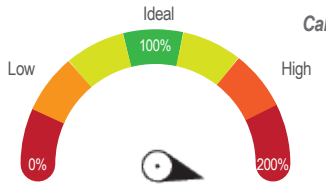
Sodium/Magnesium Ideal Ratio **4.17**

Percentage of Ideal 35 %

Ca/P

Current Results 7.03

Previous Results



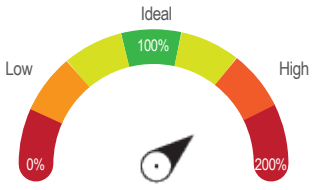
Calcium/Phosphorus Ideal Ratio **2.50**

Percentage of Ideal >200%

Zn/Cu

Current Results 12.55

Previous Results



Zinc/Copper Ideal Ratio **8.00**

Percentage of Ideal 157 %

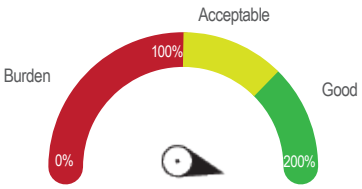
The Nutrient - Toxic Element Ratios

Nutrient-Toxic element ratios can provide insight of protection or burden by the Nutrient Elements (Minerals) relative to the Toxic Elements. These ratios do not reflect the total body burden.

Ca/Pb

Current Results 873.9

Previous Results



Percentage of Protection >200%

S/Hg

Current Results >99999

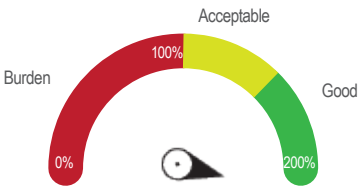
Previous Results

Percentage of Protection >200%

Fe/Pb

Current Results 14.77

Previous Results



Percentage of Protection >200%

Zn/Hg

Current Results 6824

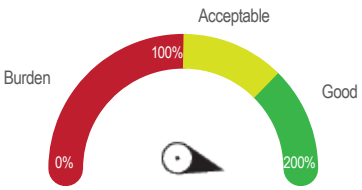
Previous Results

Percentage of Protection >200%

Zn/Cd

Current Results 3779

Previous Results



Percentage of Protection >200%

Se/Hg

Current Results 45.17

Previous Results

Percentage of Protection >200%