

HAIR ELEMENTS



PATIENT: Number 207
SEX: Female
AGE: 55
LOCATION: Los Angeles

POTENTIALLY TOXIC ELEMENTS				
TOXIC ELEMENTS	RESULT $\mu\text{g/g}$	REFERENCE RANGE	PERCENTILE	
			68 th	95 th
Aluminum	5.7	< 12		
Antimony	0.035	< 0.060		
Arsenic	0.034	< 0.090		
Beryllium	< 0.01	< 0.020		
Bismuth	0.28	< 2.0		
Cadmium	0.070	< 0.10		
Lead	0.92	< 1.0		
Mercury	0.90	< 1.1		
Platinum	< 0.003	< 0.005		
Thallium	< 0.001	< 0.010		
Thorium	< 0.001	< 0.005		
Uranium	0.14	< 0.060		
Nickel	0.30	< 0.40		
Silver	0.09	< 0.10		
Tin	0.22	< 0.30		
Titanium	0.84	< 1.0		
Total Toxic Representation				

ESSENTIAL AND OTHER ELEMENTS							
ELEMENTS	RESULT $\mu\text{g/g}$	REFERENCE RANGE	PERCENTILE				
			2.5 th	16 th	50 th	84 th	97.5 th
Calcium	1030	475- 1500					
Magnesium	160	45- 180					
Sodium	180	24- 180					
Potassium	160	20- 80					
Copper	22	9.0- 24					
Zinc	160	130- 200					
Manganese	0.33	0.20- 0.65					
Chromium	0.48	0.20- 0.45					
Vanadium	0.088	0.018- 0.065					
Molybdenum	0.065	0.040- 0.10					
Boron	8.5	0.70- 4.0					
Iodine	1.8	0.25- 1.3					
Lithium	0.023	0.008- 0.040					
Phosphorus	349	350- 600					
Selenium	5.3	0.95- 1.7					
Strontium	4.7	1.0- 8.0					
Sulfur	49200	43000- 50000					
Barium	2.1	0.50- 5.0					
Cobalt	0.033	0.013- 0.050					
Iron	10	5.8- 14					
Germanium	0.031	0.045- 0.065					
Rubidium	0.15	0.030- 0.25					
Zirconium	0.087	0.040- 1.0					

SPECIMEN DATA				RATIOS		
COMMENTS:				ELEMENTS	RATIOS	EXPECTED RANGE
Date Collected: 8/11/2008	Sample Size: 0.197 g			Ca/Mg	6.44	4- 30
Date Received: 8/14/2008	Sample Type: Pubic			Ca/P	2.95	1- 12
Date Completed: 8/16/2008	Hair Color:			Na/K	1.13	0.5- 10
	Treatment:			Zn/Cu	7.27	4- 20
Methodology: ICP-MS	Shampoo:			Zn/Cd	> 999	> 800

V06.99

Health history for hair test 207

What are your current symptoms and health history? My current symptoms are parasites that have run a muck for five mos. I was diagnosed + for several and have done 3 parasite cleanses and doing vital organ cleanse now. Have dizzy feeling, like under water at times.

I am 55 y.o. female, fit, exercise, eat healthy buy wild when I was younger, poor diet then, now very good.

I have been diagnosed with IBS, gastritis, hep c.

Dental history (wisdom teeth removed? First root canal placed? Braces? First amalgam etc...) Had a lot amalgam, it was removed 10 yrs ago...no dam. Root canals 20 years ago.

What dentistry did your mother have at any time before or during pregnancy? Mother deceased

What vaccinations have you had and when (including flu and especially travel shots)? Mumps, measles, flu, all vaccines required for school system in the 50's.

What is your location - city & country (so that we can learn where certain toxins are more prevalent). Los Angeles.