

HAIR ELEMENTS



PATIENT: Hair Test 296
SEX: Male
AGE: 51
LOCATION: La Cruces, New Mexico, USA

POTENTIALLY TOXIC ELEMENTS

TOXIC ELEMENTS	RESULT µg/g	REFERENCE RANGE	PERCENTILE	
			68 th	95 th
Aluminum	1.8	< 7.0		
Antimony	0.016	< 0.066		
Arsenic	0.083	< 0.080		
Barium	1.2	< 1.0		
Beryllium	< 0.01	< 0.020		
Bismuth	0.028	< 2.0		
Cadmium	0.050	< 0.065		
Lead	0.12	< 0.80		
Mercury	0.10	< 0.80		
Platinum	< 0.003	< 0.005		
Thallium	< 0.001	< 0.002		
Thorium	< 0.001	< 0.002		
Uranium	0.12	< 0.060		
Nickel	0.07	< 0.20		
Silver	0.02	< 0.08		
Tin	0.07	< 0.30		
Titanium	0.61	< 0.60		
Total Toxic Representation				

ESSENTIAL AND OTHER ELEMENTS

ELEMENTS	RESULT µg/g	REFERENCE RANGE	PERCENTILE				
			2.5 th	16 th	50 th	84 th	97.5 th
Calcium	1110	200- 750					
Magnesium	110	25- 75					
Sodium	33	20- 180					
Potassium	4	9- 80					
Copper	47	11- 30					
Zinc	300	130- 200					
Manganese	0.75	0.08- 0.50					
Chromium	0.39	0.40- 0.70					
Vanadium	0.034	0.018- 0.065					
Molybdenum	0.032	0.025- 0.060					
Boron	0.25	0.40- 3.0					
Iodine	1.1	0.25- 1.8					
Lithium	0.042	0.007- 0.020					
Phosphorus	172	150- 220					
Selenium	1.3	0.70- 1.2					
Strontium	6.8	0.30- 3.5					
Sulfur	47900	44000- 50000					
Cobalt	0.005	0.004- 0.020					
Iron	13	7.0- 16					
Germanium	0.038	0.030- 0.040					
Rubidium	0.017	0.011- 0.12					
Zirconium	0.033	0.020- 0.44					

SPECIMEN DATA

COMMENTS:
 Date Collected: 6/21/2009 Sample Size: 0.198 g
 Date Received: 6/25/2009 Sample Type: Head
 Date Completed: 7/2/2009 Hair Color:
 Client Reference: Treatment:
 Methodology: ICP-MS Shampoo:

V010.08

RATIOS

ELEMENTS	RATIOS	EXPECTED RANGE
Ca/Mg	10.1	4- 30
Ca/P	6.45	0.8- 8
Na/K	8.25	0.5- 10
Zn/Cu	6.38	4- 20
Zn/Cd	> 999	> 800

Health history for hair test 296

1) What are your current symptoms and health history?

1) Tachycardia/irregular heart beats, loss of 30 lbs muscle mass:175 to 145lbs, week, shortness of breath, brain fog, loss of memory, emotional,eye sight failing, muscle aches and pains, hernia, all the classic symptoms of heavy metal poisoning.

2) Dental history (wisdom teeth removed? First root canal placed? Braces? First amalgam etc...)

2) A dentist a year ago removed 3.5 amalgams with out any safety precautions. I had 3.5 amalgams removed five months ago by a biological dentist. Some amalgams were 50 years old and very deep!

3) What dental work do you currently have in place? What part of the dental cleanup have you completed?

3) All fillings are ceramic / composite now.

4) What dentistry did your mother have at any time before or during pregnancy?

4) Unknown about mothers dentistry, she did have to have all her teeth pulled after my birth.

5) What vaccinations have you had and when (including flu and especially travel shots)?

5) I had all child hood vaccinations , no flew shots, I had many inoculations in the military.

6) Supplements and medications (including dosages) taken at time of hair test, or for the 3-6 months before the sample was taken.

6) Many supplements as per Cutler protocol : high mag.,cal.,sodium, zinc, boron, iodine, selenium, sulfur, chromium,

7) What is your age, height and weight?

7) 51 years old, 147lbs, 5' 10", male

8) Other information you feel may be relevant?

8) I was a welder for five years and took many risky jobs, I was also an industrial painter for a year, I was in very, very good physical shape till my body fell apart about a year ago, I am feeling better now and starting to get my life back. I still feel like the grim reaper is looking over my shoulder.

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

9) I live in Las Cruces, New Mexico, I am told most people around here are high in Uranium do to the Nuclear tests and making the Nucs here.