

What is man health concern?



LAB #: H161012-2223-1
 PATIENT:
 ID:
 SEX: Male
 AGE: 32

Saw Palmetto
 + Inflammatory
 Pathway Cap

CLIENT #:
 DOCTOR: , MD
 Neurological Research Institute Llc
 279 Walkers Mills Rd
 Bethel, ME 04217 U.S.A.

Defers to your
 doctor as
 always
 Suggestions for your consideration.
 As always, work with your Doctor.
 With love & hope, Dr. Amy

Toxic & Essential Elements; Hair

TOXIC METALS			
	RESULT µg/g	REFERENCE INTERVAL	PERCENTILE 68 th 95 th
Aluminum (Al)	1.6	< 7.0	MTHFR Liver caps
Antimony (Sb)	0.017	< 0.066	
Arsenic (As)	0.073	< 0.080	All in One +
Barium (Ba)	0.14	< 1.0	Be calm + Asperg
Beryllium (Be)	< 0.01	< 0.020	+ DHA + Ultimate B
Bismuth (Bi)	< 0.002	< 2.0	
Cadmium (Cd)	0.025	< 0.065	
Lead (Pb)	0.54	< 0.80	gaba as needed
Mercury (Hg)	0.22	< 0.80	+ EDTA soap
Platinum (Pt)	< 0.003	< 0.005	
Thallium (Tl)	0.001	< 0.002	
Thorium (Th)	< 0.001	< 0.002	
Uranium (U)	0.012	< 0.060	MitoForce
Nickel (Ni)	0.09	< 0.20	+ ATP
Silver (Ag)	0.01	< 0.08	
Tin (Sn)	0.11	< 0.30	Ribos phos
Titanium (Ti)	0.28	< 0.60	+ IP6
Total Toxic Representation			

ESSENTIAL AND OTHER ELEMENTS			
	RESULT µg/g	REFERENCE INTERVAL	PERCENTILE 2.5 th 16 th 50 th 84 th 97.5 th
Calcium (Ca)	375	200- 750	
Magnesium (Mg)	31	25- 75	To: Mg
Sodium (Na)	140	20- 180	
Potassium (K)	140	9- 80	
Copper (Cu)	7.8	11- 30	call food
Zinc (Zn)	140	130- 200	Zinc lozenge
Manganese (Mn)	0.10	0.08- 0.50	sprinkle
Chromium (Cr)	0.37	0.40- 0.70	
Vanadium (V)	0.035	0.018- 0.065	
Molybdenum (Mo)	0.015	0.025- 0.060	Molybdenum
Boron (B)	1.3	0.40- 3.0	Cap + Black
Iodine (I)	0.51	0.25- 1.8	
Lithium (Li)	0.016	0.007- 0.020	All in One + Be calm
Phosphorus (P)	145	150- 220	IP6 + Ribos phos
Selenium (Se)	0.50	0.70- 1.2	Moti ATP
Strontium (Sr)	0.61	0.30- 3.5	
Sulfur (S)	43900	44000- 50000	Hydroxy +
Cobalt (Co)	0.002	0.004- 0.020	Adenosyl B6
Iron (Fe)	4.0	7.0- 16	+ ATP
Germanium (Ge)	0.035	0.030- 0.040	Denatation + Ribos phos
Rubidium (Rb)	0.14	0.011- 0.12	root + leaf
Zirconium (Zr)	0.029	0.020- 0.44	

SPECIMEN DATA		RATIOS		
COMMENTS: ALSO focus on B12 + energy		ELEMENTS	RATIOS	RANGE
Date Collected:	Sample Size: 0.128 g	Ca/Mg	12.1	4- 30
Date Received: 10/12/2016	Sample Type: Head	Ca/P	2.59	0.8- 8
Date Completed: 10/14/2016	Hair Color: RARUN 2 HMT	Na/K	1	0.5- 10
Methodology: ICP/MS	Treatment:	Zn/Cu	17.9	4- 20
	Shampoo: In 3-4 months to be sure	Zn/Cd	> 999	> 800

lithium stays in balance & that cobalt is in better balance. ALSO + low dose liquid methyl Solate

1. What are your current symptoms and health history?

2008 -- Premature greying of hair (25 years old)

2010 -- Dark deep sunken eye circles and vertical nail ridges

2012 -- Slight tingling in feet started

2012 -- 2014 Slight hearing loss

Teeth slightly translucent

Dry looking facial skin

Reduced caffeine metabolism (only tolerate two cups, otherwise I don't sleep anymore.)

2016 -- More often colder hands and feet, less ability to think clear. Some days not good concentration (brain fog)

2. Dental history (Wisdom teeth removed and when? Any other extractions. First root canal placed? Braces? First amalgam etc...)

Two molars extracted (one in 2013 and one in 2015) Only one wisdom tooth removed in October 2016. One root canal placed in January 2016. Braces for about a year when I was 15 years of age. My first amalgams I got around the age of 9-10. In the following years I had around 6 amalgam fillings and 8 composite. Two amalgam fillings just fell out in 2013 and had them replaced with composite. In October and December 2016 my remaining four amalgams were replaced with composite fillings.

3. What dental work do you currently have in place? What part of the dental clean-up have you completed?

Currently only composite fillings (around 15) and one root canal (no crowns). The remaining four amalgams I had were replaced with composite fillings in the last quarter of 2016 by a holistic dentist.

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

Unknown, possible amalgam fillings.

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

- MMR vaccine (2-5 years of age), DPT vaccine (2-5 years of age)

- Hepatitis A+B vaccine (2007), multiple shots

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

- Krill oil

7. What is your age, height and weight?

32 years, 1.79 meters, 60 kg

8. Other information you feel may be relevant?

Always been around this weight 60 kg and quite ectomorph. Basically can eat what I want without gaining weight

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

The Netherlands, Alkmaar