



SEX: Male
AGE: 63

Toxic & Essential Elements; Hair

TOXIC METALS			
	RESULT µg/g	REFERENCE INTERVAL	PERCENTILE 68 th 95 th
Aluminum (Al)	1.6	< 7.0	
Antimony (Sb)	< 0.01	< 0.066	
Arsenic (As)	0.037	< 0.080	
Barium (Ba)	0.24	< 1.0	
Beryllium (Be)	< 0.01	< 0.020	
Bismuth (Bi)	< 0.002	< 2.0	
Cadmium (Cd)	< 0.009	< 0.065	
Lead (Pb)	0.06	< 0.80	
Mercury (Hg)	0.42	< 0.80	
Platinum (Pt)	< 0.003	< 0.005	
Thallium (Tl)	< 0.001	< 0.002	
Thorium (Th)	< 0.001	< 0.002	
Uranium (U)	0.007	< 0.060	
Nickel (Ni)	0.04	< 0.20	
Silver (Ag)	0.02	< 0.08	
Tin (Sn)	< 0.02	< 0.30	
Titanium (Ti)	0.22	< 0.60	
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)	570	200- 750			
Magnesium (Mg)	87	25- 75			
Sodium (Na)	9	20- 180			
Potassium (K)	43	9- 80			
Copper (Cu)	15	11- 30			
Zinc (Zn)	280	130- 200			
Manganese (Mn)	0.04	0.08- 0.50			
Chromium (Cr)	0.33	0.40- 0.70			
Vanadium (V)	0.022	0.018- 0.065			
Molybdenum (Mo)	0.041	0.025- 0.060			
Boron (B)	0.27	0.40- 3.0			
Iodine (I)	0.48	0.25- 1.8			
Lithium (Li)	0.017	0.007- 0.020			
Phosphorus (P)	139	150- 220			
Selenium (Se)	2.1	0.70- 1.2			
Strontium (Sr)	1.5	0.30- 3.5			
Sulfur (S)	46200	44000- 50000			
Cobalt (Co)	0.004	0.004- 0.020			
Iron (Fe)	4.0	7.0- 16			
Germanium (Ge)	0.037	0.030- 0.040			
Rubidium (Rb)	0.015	0.011- 0.12			
Zirconium (Zr)	< 0.007	0.020- 0.44			

SPECIMEN DATA		RATIOS	
COMMENTS:		ELEMENTS	RATIOS
Date Collected: 01/07/2017	Sample Size: 0.202 g	Ca/Mg	6.55
Date Received: 01/11/2018	Sample Type: Head	Ca/P	4.1
Date Completed: 01/12/2018	Hair Color: Gray	Na/K	0.209
Methodology: ICP/MS	Treatment:	Zn/Cu	18.7
	Shampoo: Dr Bronners	Zn/Cd	> 999
		RANGE	
			4- 30
			0.8- 8
			0.5- 10
			4- 20
			> 800



SEX: Male
AGE: 62

Sawrametro Plus
+
Prostate nuc bleed
Inflammatory Pathway

CLIENT #: 39238
DOCTOR: , MD
Neurological Research Institute Llc
279 Walkers Mills Rd
Bethel, ME 04217 U.S.A.

*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	
Antimony	(Sb)	< 0.01	< 0.066	
Arsenic	(As)	0.033	< 0.080	
Barium	(Ba)	0.08	< 1.0	
Beryllium	(Be)	< 0.01	< 0.020	
Bismuth	(Bi)	< 0.002	< 2.0	
Cadmium	(Cd)	< 0.009	< 0.065	
Lead	(Pb)	0.11	< 0.80	
Mercury	(Hg)	0.26	< 0.80	
Platinum	(Pt)	< 0.003	< 0.005	
Thallium	(Tl)	< 0.001	< 0.002	
Thorium	(Th)	< 0.001	< 0.002	
Uranium	(U)	0.003	< 0.060	
Nickel	(Ni)	< 0.01	< 0.20	
Silver	(Ag)	0.01	< 0.08	
Tin	(Sn)	< 0.02	< 0.30	
Titanium	(Ti)	0.22	< 0.60	
Total Toxic Representation				be sure

All in One
+
Be Gm +
PS/PEPC +
DHA &
Ultimate
work on lithium
&
B12 &
ENERGY
THEN RE RUN
2
HMT to
be sure

De Sar to your doctor
AS ALWAYS

lithium & cobalt
be in
better
balance



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 DOCTOR: , MD
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 Bethel, ME 04217 U.S.A.

Defer to your doctor & ALWAYS
Suggestions for your consideration.
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SEX: Male
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*in 3-5 months & HMT
 be sure lithium is
 in balance*

*What is man's
 health concern?*

ESSENTIAL AND OTHER ELEMENTS								
		RESULT µg/g	REFERENCE INTERVAL	PERCENTILE				
				2.5 th	16 th	50 th	84 th	97.5 th
Calcium	(Ca)	193	200- 750					
Magnesium	(Mg)	30	25- 75					<i>Tri Mag</i>
Sodium	(Na)	13	20- 180					
Potassium	(K)	49	9- 80					
Copper	(Cu)	11	11- 30					<i>ZINC lozage</i>
Zinc	(Zn)	220	130- 200					
Manganese	(Mn)	0.04	0.08- 0.50					<i>1-2 drops</i>
Chromium	(Cr)	0.40	0.40- 0.70					<i>Fok cap</i>
Vanadium	(V)	0.016	0.018- 0.065					
Molybdenum	(Mo)	0.030	0.025- 0.060					<i>MTR Cap +</i>
Boron	(B)	0.23	0.40- 3.0					<i>Black Beet</i>
Iodine	(I)	0.62	0.25- 1.8					<i>All in One +</i>
Lithium	(Li)	< 0.004	0.007- 0.020					<i>BeGem + Lithium</i>
Phosphorus	(P)	144	150- 220					<i>ATP + Ribos phos</i>
Selenium	(Se)	0.96	0.70- 1.2					
Strontium	(Sr)	0.41	0.30- 3.5					<i>MTR cap</i>
Sulfur	(S)	47900	44000- 50000					
Cobalt	(Co)	0.002	0.004- 0.020					
Iron	(Fe)	4.2	7.0- 16					<i>Dandelion root</i>
Germanium	(Ge)	0.033	0.030- 0.040					
Rubidium	(Rb)	0.018	0.011- 0.12					
Zirconium	(Zr)	< 0.007	0.020- 0.44					<i>Support liver</i>

Work with your doctor on lithium orotate + ATP

Black Beet

Hydroxy + Adenosyl B12

Liver nuc. bleed + MTHFR Liver Caps + Dandelion root

I generally wait to add extra B12 until lithium is in balance BUT cobalt is so low, work on B12 once lithium + energy is supported



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Zirconium (Zr)	< 0.007	0.020- 0.44	

SPECIMEN DATA		RATIOS		
COMMENTS:		ELEMENTS	RATIOS	RANGE
Date Collected: 01/15/2017	Sample Size: 0.199 g	Ca/Mg	6.43	4- 30
Date Received: 01/25/2017	Sample Type: Head	Ca/P	1.34	0.8- 8
Date Completed: 01/26/2017	Hair Color: Brown	Na/K	0.265	0.5- 10
Methodology: ICP/MS	Treatment:	Zn/Cu	20	4- 20
	Shampoo: Dr Bronners	Zn/Cd	> 999	> 800

Hair Test 1363

1. Hand tremors, fatigue, brain fog, candida, general mercury toxicity.
2. Wisdom teeth removed in 1983. 7 amalgams removed 3/2016. 1 root canal at 14 years old. Braces from 12 - 16 years old. Had a crown - tooth was extracted in 3/2016.
3. No current dental work in place. Completed all dental clean up.
4. Unknown
5. Had all usual vaccinations as a child. Additionally, several vaccinations in 1972 for travel to central Africa. In the 1990's had 3 flu shots.
6. Taking all the Andy Cutler core 4, plus many other supplements.
7. 63, 5'8", 130lbs
8. Chelated for 5 months in 2013 with DMSA with amalgams still in.
9. Oberlin, Ohio USA