



SEX: Female  
AGE: 26

What is your  
main health  
concern?

CLIENT #: 39238

DOCTOR: , MD

Neurological Research Institute LLC

279 Walkers Mills Rd

Bethel, ME 04217 U.S.A.

DEFER to  
your doctor

*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 <sup>th</sup> 95 <sup>th</sup>
Aluminum (Al)		1.7	< 7.0	██████████ MTHF- Liver Cap + ATP
Antimony (Sb)		< 0.01	< 0.050	
Arsenic (As)		0.041	< 0.060	██████████
Barium (Ba)		0.19	< 2.0	██████████ All in One + Be Cdm
Beryllium (Be)		< 0.01	< 0.020	+ BioNatures minerals
Bismuth (Bi)		< 0.002	< 2.0	+ PS/PEPC + D + A
Cadmium (Cd)		< 0.009	< 0.050	
Lead (Pb)		0.05	< 0.60	██████████
Mercury (Hg)		0.56	< 0.80	██████████ Extra gabe as
Platinum (Pt)		< 0.003	< 0.005	needed + EDTA soap
Thallium (Tl)		< 0.001	< 0.002	
Thorium (Th)		< 0.001	< 0.002	
Uranium (U)		0.003	< 0.060	██████████ Ultimate B
Nickel (Ni)		0.04	< 0.30	██████████ + MitoForce
Silver (Ag)		0.04	< 0.15	██████████ + ATP +
Tin (Sn)		< 0.02	< 0.30	██████████ Ribo S phos
Titanium (Ti)		0.18	< 0.70	██████████ = CoQ10 spray
Total Toxic Representation				██████████

Inflammatory Pathway Cap  
+ General nrc. blend





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ESSENTIAL AND OTHER ELEMENTS								
		RESULT	REFERENCE	PERCENTILE				
		µg/g	INTERVAL	2.5 <sup>th</sup>	16 <sup>th</sup>	50 <sup>th</sup>	84 <sup>th</sup>	97.5 <sup>th</sup>
Calcium	(Ca)	262	300- 1200					
Magnesium	(Mg)	120	35- 120					
Sodium	(Na)	27	20- 250					
Potassium	(K)	300	8- 75					
Copper	(Cu)	13	11- 37					
Zinc	(Zn)	210	140- 220					
Manganese	(Mn)	0.07	0.08- 0.60					
Chromium	(Cr)	0.34	0.40- 0.65					
Vanadium	(V)	0.016	0.018- 0.065					
Molybdenum	(Mo)	0.029	0.020- 0.050					
Boron	(B)	0.65	0.25- 1.5					
Iodine	(I)	1.3	0.25- 1.8					
Lithium	(Li)	< 0.004	0.007- 0.020					
Phosphorus	(P)	147	150- 220					
Selenium	(Se)	0.91	0.55- 1.1					
Strontium	(Sr)	1.3	0.50- 7.6					
Sulfur	(S)	49100	44000- 50000					
Cobalt	(Co)	0.003	0.005- 0.040					
Iron	(Fe)	4.6	7.0- 16					
Germanium	(Ge)	0.051	0.030- 0.040					
Rubidium	(Rb)	0.042	0.007- 0.096					
Zirconium	(Zr)	0.009	0.020- 0.42					

Also consider 2 CSA & GPPP  
due to potassium dumping  
Also RUN 2 HE in 3-4  
months

Dandelion root + MTHF Liver  
+ Liver nuc. blend





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SPECIMEN DATA		RATIOS		
COMMENTS:		ELEMENTS	RATIOS	RANGE
Date Collected: 09/04/2017		Ca/Mg	2.18	4– 30
Date Received: 09/11/2017		Ca/P	1.78	1– 12
Date Completed: 09/13/2017		Na/K	0.09	0.5– 10
Methodology: ICP/MS		Zn/Cu	16.2	4– 20
Sample Size: 0.197 g		Zn/Cd	> 999	> 800
Sample Type: Head				
Hair Color: Brown				
Treatment:				
Shampoo: Dr Bronners				

## **Hair Test 1364**

1. Severe fatigue, low T3 free, headaches, anxiety, menstrual difficulties
2. No amalgams, no root canal, no wisdom teeth removed. No other dental issues
3. None
4. Mother had 7 amalgams and a bridge.
5. All the standard childhood vaccinations, plus the standard college vaccinations.
6. T3/T4 compounded supplement, progesterone 200mg per day, several support vitamins
7. 27, 5'6", 130lbs
8. Live in an agricultural area, near a golf course
9. Oberlin, OH USA