



SEX: Male

AGE: 4

*Refer to your doctor as ALWAYS*

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				PERCENTILE	
<i>ALSO run a CSA?</i>	RESULT µg/g	REFERENCE INTERVAL		68 <sup>th</sup>	95 <sup>th</sup>
Aluminum <i>FMT as</i> (Al)	11	< 8.0			<i>Metals Away +</i>
Antimony <i>microbes</i> (Sb) <i>can</i>	0.046	< 0.066			<i>ATP + MTHF - Liver</i>
Arsenic <i>hold onto</i> (As)	0.091	< 0.080			<i>Gps</i>
Barium <i>metals</i> (Ba)	0.20	< 0.50			<i>All in One + Ba can</i>
Beryllium (Be)	< 0.01	< 0.020			<i>+ PS/PE/PC + DHA</i>
Bismuth (Bi)	0.062	< 2.0			<i>+ Methylation nuc.</i>
Cadmium (Cd)	0.017	< 0.070			<i>bleed</i>
Lead (Pb)	0.71	< 1.0			<i>Extra gabs</i>
Mercury (Hg)	0.13	< 0.40			<i>as needed</i>
Platinum (Pt)	< 0.003	< 0.005			<i>+ EDTA soap</i>
Thallium (Tl)	< 0.001	< 0.002			
Thorium <i>GSH + NADH</i> (Th) <i>ε</i>	0.001	< 0.002			
Uranium <i>Respiratory</i> (U)	0.010	< 0.060			<i>ATP + Ribos</i>
Nickel <i>nuc. bleed</i> (Ni)	0.11	< 0.20			<i>phos</i>
Silver (Ag)	0.75	< 0.20			<i>+ Mitofore</i>
Tin (Sn)	0.24	< 0.30			
Titanium (Ti)	0.35	< 1.0			
Total Toxic Representation					

*Inflammatory Pathway Gps  
+ General nuc. bleed*





ID: GADZHIEV-A-00004

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*Defer to your doctor*

Neurological Research Institute LLC

279 Walkers Mills Rd

Bethel, ME 04217 U.S.A.

*Send time for your consideration.*

*As always, work with your Doctor.*

*With love & hope, Dr. Amy*

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)	133	125- 370	cal/magnesium + Extra				
Magnesium	(Mg)	53	12- 30	magnesium				
Sodium	(Na)	140	20- 200					
Potassium	(K)	86	12- 200	Potassium				
Copper	(Cu)	23	11- 18	Molybdenum				
Zinc	(Zn)	75	100- 190	ZINC				
Manganese	(Mn)	0.18	0.10- 0.50					
Chromium	(Cr)	0.58	0.43- 0.80	FOR CR				
Vanadium	(V)	0.14	0.030- 0.10					
Molybdenum	(Mo)	0.068	0.050- 0.13	Molybdenum				
Boron	(B)	1.2	0.70- 5.0	+ Black Bear				
Iodine	(I)	2.1	0.25- 1.3	Iodine				
Lithium	(Li)	0.008	0.007- 0.020	All in One + Be Almt				
Phosphorus	(P)	122	150- 220	BioNutrus				
Selenium	(Se)	0.81	0.70- 1.1	ATP + minerals				
Strontium	(Sr)	0.84	0.16- 1.0	Ribos				
Sulfur	(S)	47900	45500- 53000	phos				
Cobalt	(Co)	0.009	0.004- 0.020					
Iron	(Fe)	10	7.0- 16					
Germanium	(Ge)	0.037	0.030- 0.040					
Rubidium	(Rb)	0.087	0.016- 0.18					
Zirconium	(Zr)	1.3	0.040- 1.0	MTAF- LUG - Cpt				

*Can also add low dose Black Bear + Hydroxy B12's liquid methyl sulfate (1-2 drops) & sprinkle Folic Plus. THEN recheck lithium in urine & hair.*





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SPECIMEN DATA		RATIOS		
COMMENTS:		ELEMENTS	RATIOS	RANGE
Date Collected: 07/07/2017		Ca/Mg	2.51	4– 30
Date Received: 07/11/2017		Ca/P	1.09	0.8– 8
Date Completed: 07/14/2017		Na/K	1.63	0.5– 10
Methodology: ICP/MS		Zn/Cu	3.26	4– 20
Sample Size: 0.195 g		Zn/Cd	> 999	> 800
Sample Type: Head				
Hair Color:				
Treatment:				
Shampoo:				

I have attached hair analysis test from Holistic Health for my 4 year old son Amir. Please help us interpret the test and suggest further steps to cleanse and heal my son. Our DR refuses to interpret the test as he does not know what to do with the results.

1. Amir is diagnosed with ASD. His speech is delayed and he only speaks isolated words, no phrases or sentences. He is frequently fatigued, non-social, lack of motivation and desire to do things.
2. Amir is 4 years and 4 months old. weight = 43lb, height= 3.5'.
3. Amir had no dental work done ever.
4. Mother did not have any dental work during pregnancy. Mother has dental fillings (non-amalgam).
5. Amir had all scheduled vaccines done up until 3 years 2.5 years of age when he was diagnosed with ASD. No Flu vaccines and no additional travel vaccines. Just the required vaccines according to CDC schedule for children. Mother did not have any vaccination during pregnancy.

6. Amir is currently taking the following supplements:

Cod liver oil - 1ts daily.  
Flax seed oil - 1ts daily  
CO-Q10 100mg once daily  
Acyclovir - 400mg once /day  
Diflucan- 150mg for 7 days once a month  
Vitamin C (as L-ascorbic acid) 375 mg  
Vitamin E (as d-alpha tocopheryl succinate) 200 I.U.  
Magnesium (as magnesium glycinate chelate\*\*)150 mg  
Zinc (as zinc glycinate chelate\*\*) 15 mg  
Probiotics (Kirkman labs lacto)  
Amir gets daily injection of MB12 2000mcg.

Amir was already chelating on ROUND 3 with DMSA 6.25 MG every 4 hrs while the hair sample was taken for the analysis.

7. Amir resides in Arlington, VA, USA. Amir travels to Russia once a year for about a month with his parents. He stays in Dagestan region in Russia.

8. Amir has had small bumps on his hands for over a year that do not go away. While chelating on ROUND 6 with ALA 5mg every 3 hrs Amir got the same kind of bumps that are on his hands on his cheeks. - we wonder if that is a sign of a cleanse?