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Date of Collection: 15-Oct-2013
Sample Received: 21-Oct-2013
Reported Date: 25-Oct-2013
Sample Type: Scalp hair

**Hair Element Analysis** 

### Accession #: 395060

Gender: M

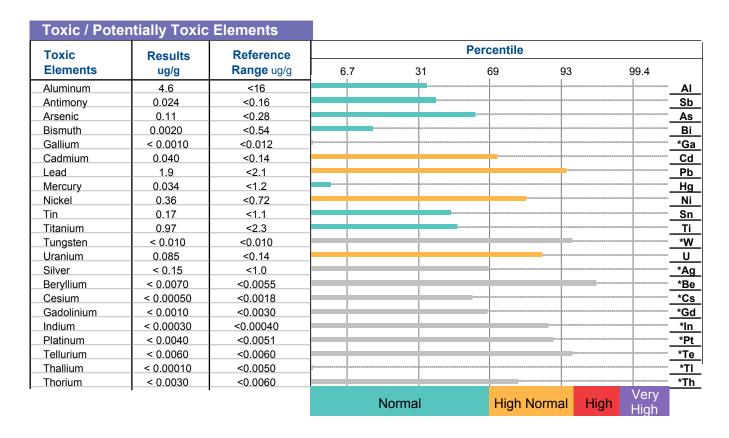
Date of Birth: 12-Apr-1973

**Age:** 40

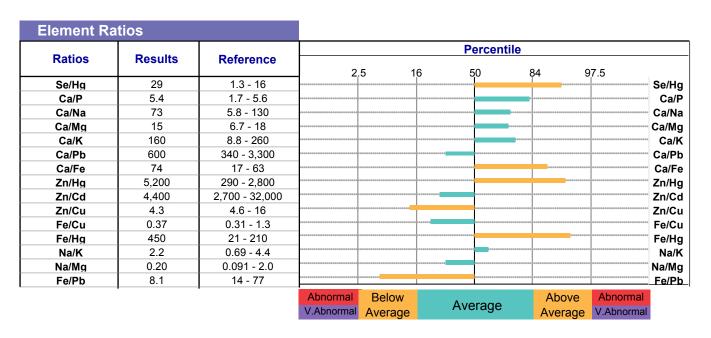
Essential /	Essential / Non-Toxic Elements							
Essential	Results	Reference	Percentile					
Elements	ug/g	Range ug/g	2.	5	16	50	84	97.5
Calcium	1,100	250 - 830	100000000000000000000000000000000000000			00000		•••••
Magnesium	78	18 - 81	100000000000000000000000000000000000000			00000		•••••
Sodium	15	4.4 - 63						***************************************
Potassium	7.1	1.3 - 21	100000000000000000000000000000000000000					•••••
Copper	41	11 - 34	100000000000000000000000000000000000000			00000	••••••	•••••
Zinc	180	140 - 250	200000000000000000000000000000000000000			•		
Manganese	0.54	0.074 - 0.55	100000000000000000000000000000000000000			00000	***************************************	
Chromium	0.12	0.050 - 0.20	100000000000000000000000000000000000000					
Vanadium	0.015	0.0035 - 0.022	100000000000000000000000000000000000000			••••		•••••
Molybdenum	0.050	0.022 - 0.047	100000000000000000000000000000000000000			00000	***************************************	•••••
Boron	0.31	0.18 - 2.5	100000000000000000000000000000000000000			***************************************		•••••
Silicon	350	270 - 470	100000000000000000000000000000000000000			•••		
Lithium	0.0060	0.0016 - 0.0090	100000000000000000000000000000000000000					
Phosphorus	210	120 - 190	100000000000000000000000000000000000000			00000	***************************************	•••••
Selenium	0.99	0.72 - 1.6	100000000000000000000000000000000000000			***************************************		•••••
Strontium	4.3	0.52 - 2.4		***************************************		00000		•••••
Sulphur	50,000	43,000 - 53,000	100000000000000000000000000000000000000	••••••		•••••	••••••	•••••
Barium	1.5	0.33 - 1.3	100000000000000000000000000000000000000			00000		•••••
Cobalt	0.029	0.0037 - 0.032	100000000000000000000000000000000000000			•••••		•••••
Iron	15	9.1 - 20	100000000000000000000000000000000000000	***************************************		•••••	••••••	***************************************
Germanium	< 0.0020	0.0020 - 0.0079	100000000000000000000000000000000000000				••••••	***************************************
Rubidium	0.010	0.0027 - 0.046	100000000000000000000000000000000000000			••••	***************************************	•••••
Zirconium	0.30	0.087 - 0.72	100000000000000000000000000000000000000			•••••	***************************************	•••••
	1	1	Abnormal V.Abnormal	Below Average	Av	erage	Above Average	

<sup>\*</sup> Result lies below detection limit (DL is at left end of bar)

**NOTE:** Our interpretation follows the system developed by Andrew Hall Cutler PhD, which requires consideration of the overall distribution pattern for essential elements as a first step in the interpretation of the results. If the essential element distribution pattern is statistically normal, then both toxic and essential element results can usually be taken at face value. If the essential elements results exhibit a statistically improbable distribution pattern, this suggests heavy metal toxicity or some other interfering process. The interpretation comments starting on page 3 state whether the essential element graph above fits a statistically normal or statistically unlikely distribution pattern.



<sup>\*</sup> Result lies below detection limit (DL is at right end of bar)



#### Health history for hair test 1057

### What are your current symptoms and health history?

Since 10 years:
Rheumatoids arthritis
Palimdromic arthtitis
Electrosensitivity -chimicosensitivity
Liver issues

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

Wisdom theeth remove 20 yrs ago (3 out of 4)

No root canal or braces

I think around 15-20 amalgalm (7 yrs old to 25 yrs old) All amalgam was replaced 15 yrs ago around with no safety precaution

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

Now I got resin for te cavities

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

She got amalgam (maybe 5-6)

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

Tétanos Hepatit A-B Rubeol

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

Zinc, vit C, Vit B12, bile stimulation,

#### What is your age, height and weight?

41 yrs old 5'8" 148 pound

### Other information you feel may be relevant?

I already start chelation ... I develop headache 9frontal mostly) and pain in the sinus and the jaw

I got two other hair test (but they are like 5 and 7 years old)

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

Montréal, Canada