

Elementos Tóxicos & Esenciales; Pelo

METALES TÓXICOS			
	RESULTADO µg/g	INTERVALO DE LA REFERENCIA	PERCENTILE 68 th 95 th
Aluminio (Al)	13	< 7,0	
Antimonio (Sb)	0,042	< 0,066	
Arsenico (As)	0,079	< 0,080	
Bario (Ba)	1,4	< 1,0	
Berilio (Be)	< 0,01	< 0,020	
Bismuto (Bi)	0,007	< 2,0	
Cadmio (Cd)	0,043	< 0,065	
Plomo (Pb)	2,3	< 0,80	
Mercurio (Hg)	0,89	< 0,80	
Platino (Pt)	< 0,003	< 0,005	
Talio (Tl)	< 0,001	< 0,002	
Torio (Th)	0,001	< 0,002	
Uranio (U)	0,32	< 0,060	
Niquel (Ni)	0,15	< 0,20	
Plata (Ag)	1,3	< 0,08	
Estano (Sn)	0,07	< 0,30	
Titanio (Ti)	0,15	< 0,60	
Total Toxico Representacion			

ELEMENTOS ESENCIALES Y OTROS			
	RESULTADO µg/g	INTERVALO DE LA REFERENCIA	PERCENTILE 2.5 th 16 th 50 th 84 th 97.5 th
Calcio (Ca)	370	200- 750	
Magnesio (Mg)	22	25- 75	
Sodio (Na)	15	20- 180	
Potasio (K)	25	9- 80	
Cobre (Cu)	15	11- 30	
Cinc (Zn)	140	130- 200	
Manganeso (Mn)	0,51	0,08- 0,50	
Cromo (Cr)	0,62	0,40- 0,70	
Vanadio (V)	0,076	0,018- 0,065	
Molibdeno (Mo)	0,027	0,025- 0,060	
Boro (B)	0,54	0,40- 3,0	
Yodo (I)	0,50	0,25- 1,8	
Litio (Li)	0,004	0,007- 0,020	
Fosforo (P)	156	150- 220	
Selenio (Se)	0,61	0,70- 1,2	
Estroncio (Sr)	1,4	0,30- 3,5	
Azufre (S)	49700	44000- 50000	
Cobalto (Co)	0,008	0,004- 0,020	
Hierro (Fe)	6,7	7,0- 16	
Germanio (Ge)	0,033	0,030- 0,040	
Rubidio (Rb)	0,028	0,011- 0,12	
Circonio (Zr)	0,016	0,020- 0,44	

INFORMACIÓN MUESTRA		COCIENTES		
Comentarios:		ELEMENTOS	COCIENTES	REFERENCIA
Fecha de Toma: 16/08/2013		Ca/Mg	16,8	4- 30
Fecha de Recepcion: 23/08/2013		Ca/P	2,37	0,8- 8
Fecha de Realizacion: 24/08/2013		Na/K	0,6	0,5- 10
Metodologia: ICP/MS		Zn/Cu	9,33	4- 20
Temaño de la Muestra: 0.203 g		Zn/Cd	> 999	> 800
Tipo de Muestra: Head				
Color del pelo:				
Tratamiento del pelo:				
Champu:				

Health history for hair test 844

1. What are your current symptoms and health history?

At age 13 I had surgery for suspected appendicitis, which I finally did not have. My appendix was removed anyways. Three days after the surgery I had a psoriasis outbreak which, in a small amount, I still have mainly in my scalp. I have never seen anyone with so much psoriasis as I had. I also had asthma, which I managed to cure with homeopathy, but I still use the inhalator (salbutamol 100 mcg., dipropionato de beclometazona 50 mcg.) on a daily basis.

Besides that, I was a healthy person until now that I have the following symptoms:

- *Chronic tiredness (including difficulty to concentrate)*
- *Blurry vision at certain hours of the day, especially after meals*
- *Gastritis, belly swelling*
- *Constipation*
- *Pressure in my chest*
- *Trembling hands*
- *Speech difficulty*
- *Tongue less agile*
- *Muscular distress in legs and sometimes in arms too*
- *Slow movements*
- *Diminished breathing capacity*
- *Permanent discomfort in throat, without improvement*
- *Short memory (many times I get up to do something and immediately I forget what it was)*
- *Very good response to physical exercising*
- *Poor movement coordination*
- *Increasing difficulties in writing and signing*

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

I have not had my wisdom teeth removed, no other extractions. first amalgam must date to 30 years back.

3. What dental work do you currently have in place? What part of the dental clean-up have you completed?
the only amalgam I still have is one corresponding to a molar being repaired, which must date from about 30 years. I also had other 3 amalgams in my mouth, recently removed to start chelation. The last amalgam is coming out ASAP.

4. What dentistry did your mother have at any time before or during pregnancy?
Don't know.

5. What vaccinations have you had and when (including flu and especially travel shots)?
I got all the usual childhood vaccines, plus the flu vaccine, the last one was 5 years ago this year I got a Tetanus shot (Tetanol el 8/2/2013). Previous tetanus shot was on 15/6/2004.
My mom and I got the polio vaccine.

6. Supplements and medications (including dosages) taken at time of hair test, or for the 3-6 months before the sample was taken?
I am having Requip 12 mg. since February 2011, when I started to have my first difficulties in writing. Also, fiber for my constipation problem. I use an inhaler for asthma (salbutamol 100 mcg., dipropionato de beclometazona 50 mcg.) on a daily basis

7. What is your age, height and weight?
Age: 64. High: 1,77 mts., Weight: 94 kg.

8. Other information you feel may be relevant?
I've had several stressful life situations, which were very hard on me emotionally.

9. What is your location – city & country (so that we can learn where certain toxins are more prevalent)
Argentina, Buenos Aires province, San Isidro (northern suburb in Buenos Aires city)
For many years now went to Punta del Este in January and 20 years ago we went south, to the mountains and to the province of Misiones in motorhome, during 3 years.