TRACE ELEMENTS
4501 Sunbelt Drive · Addison, Tx · 75001 · U.S.A.

LABORATORY NO.:	1512327
PROFILE NO.: 3	SAMPLE TYPE: SCALP

PATIENT:	ANALYS-ID 102079,	AGE:	38	SEX:	F	METABOLIC TYPE:	SLOW 1
REQUESTED BY:	[26RJ] H SUNDE	ACCOUNT NO.:	864			DATE:	2021-03-06

NUTRITIONAL ELEMENTS

	Ca	Mg	Na	K	Cu	Zn	P	Fe	Mn	Cr	Se	B	Co	Mo	S
	Calcium	Magnesium	Sodium	Potassium	Copper	Zinc	Phosphorus	Iron	Manganese	Chromium	Selenium	Boron	Cobalt	Molybdenum	Sulfur
HIGH	186	17,5	65	44	5,5	35	32	3,5	,212	0,14	0,20	1,66	,010	,017	7141
	145	13,5	50	34	4,4	29	27	2,8	,162	0,11	0,16	1,25	,008	,013	6335
REFERENCE INTERVAL	104	9,4	34	23	3,2	22	21	2,0	,112	0,08	0,12	0,83	,005	,009	5528
	22	1,3	3	2	0,9	9	10	0,5	,012	0,02	0,04	0,00	,000	,001	3915
LOW						3	5				0,00				3109
	114	3,0	7	5	1,0	16	17	0,8	,026	0,04	0,07	0,03	,003	,002	5076
	86	3,0	6	15	0,9	13	14	0,7	,014	0,04	0,03	0,18	,001	,002	4183

TOXIC ELEMENTS

	Sb	U	As	Be	Hg	Cd	Pb	Al
	Antimony	Uranium	Arsenic	Beryllium	Mercury	Cadmium	Lead	Aluminum
HIGH	,032	,0431	,049	,011	0,53	,028	0,7	7,0
	,027	,0369	,042	,009	0,45	,024	0,6	6,0
	,023	,0308	,035	,008	0,38	,020	0,5	5,0
	,018	,0246	,028	,006	0,30	,016	0,4	4,0
	,014	,0185	,021	,005	0,23	,012	0,3	3,0
REFERENCE INTERVAL	,009	,0123	,014	,003	0,15	,008	0,2	2,0
				<<		<<	<<	
	N/A	,0003	,002	,001	0,05	,001	0,1	0,7
	N/A	,0001	,002	,001	0,04	,001	0,1	0,5

ADDITIONAL ELEMENTS

	Ge	Ba	Bi	Rb	Li	Ni	Pt	Tl	V	Sr	Sn	Ti	W	Zr
	Germanium	Barium	Bismuth	Rubidium	Lithium	Nickel	Platinum	Thallium	Vanadium	Strontium	Tin	Titanium	Tungsten	Zirconium
HIGH	,006	0,41	,053	,0358	,011	,12	,005	,0005	,018	0,87	0,11	,36	,005	0,09
	,004	0,27	,035	,0244	,007	,08	,003	,0003	,012	0,58	0,07	,24	,003	0,06
REFERENCE INTERVAL	,000	0,00	,000	,0017	,000	,00	,000	,0000	,000	0,00	0,00	,00	,000	0,00
LOW					<<		<<	<<			<<		<<	
	,001	0,02	,001	,0046	,001	,01	,001	,0001	,001	0,07	0,01	,07	,001	0,01
	,001	0,03	,276	,0128	,001	,01	,001	,0001	,002	0,07	0,01	,04	,001	0,01

"<<": Below Calibration Limit; Value Given Is Calibration Limit

"QNS": Sample Size Was Inadequate For Analysis.

"N/A": Currently Not Available

Ideal Levels And Interpretation Have Been Based On Hair Samples Obtained From The Mid-Parietal To The Occipital Region Of The Scalp.

Laboratory Analysis Provided by Trace Elements, Inc.
an H. H. S. Licensed Clinical Laboratory.
No. 45 D0481787 Lab Dir: P. Mendershausen, Ph.D.

2021-03-06
CURRENT TEST RESULTS

2020-09-14
PREVIOUS TEST RESULTS

© Trace Elements, Inc. 1998, 2014