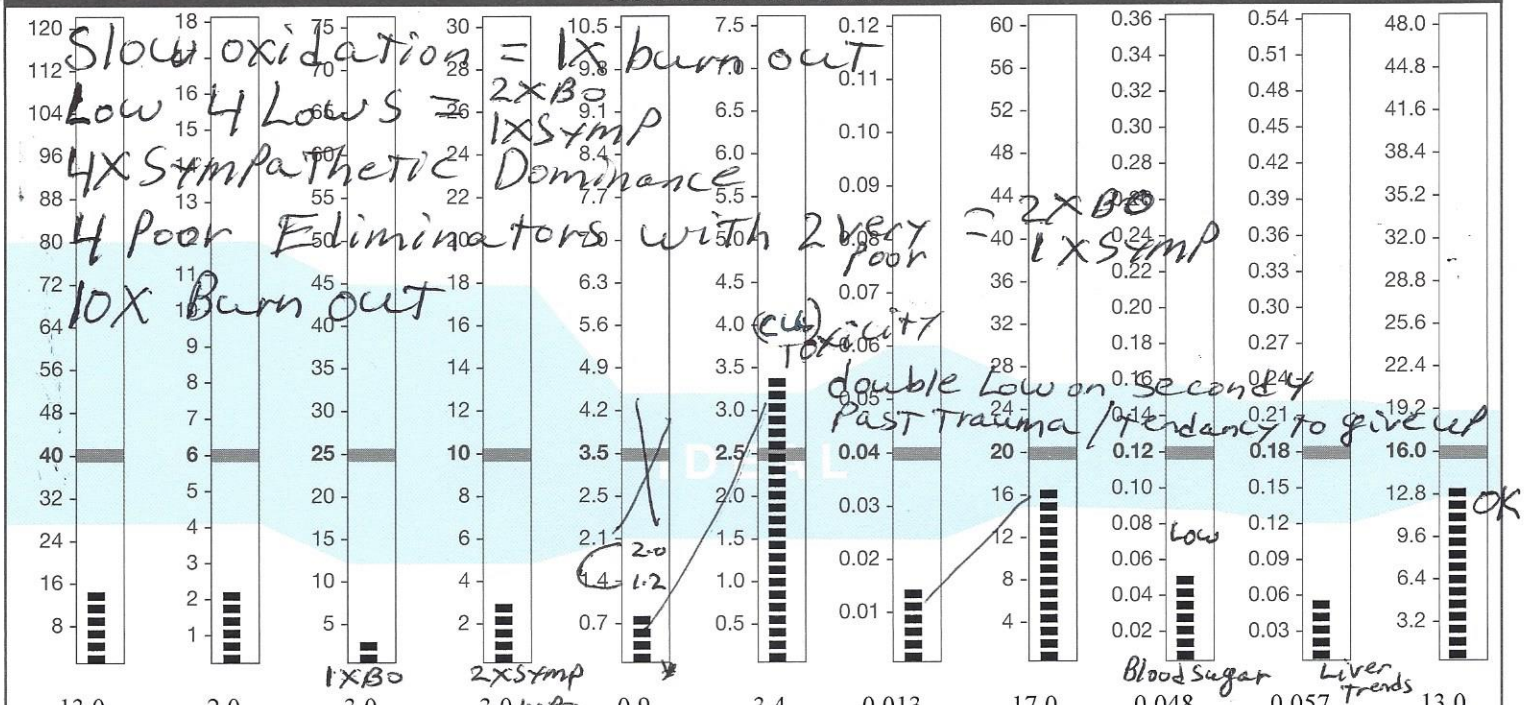
ANALYTICAL RESEARCH LABS, INC.
2225 W. Alice Ave. • Phoenix, AZ 85021 USA • (602) 995-1580

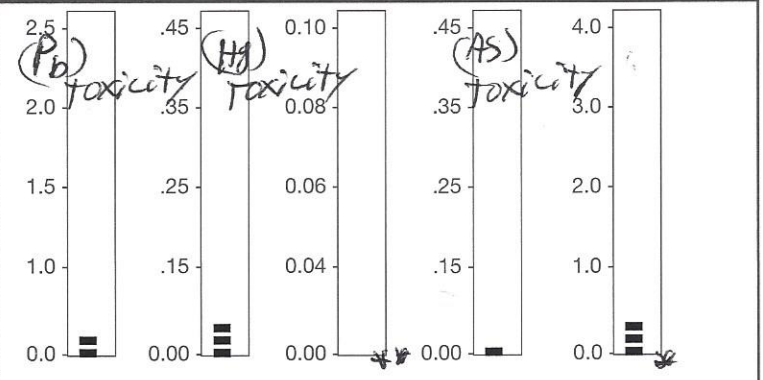
PATIENT NAME: John Hargrave			Roger Lange, NC
SEX: M	AGE: 39	DATE: 10/31/13	LAB NO. 475302	CLIENT ACCT. NO. 81720

NUTRIENT MINERALS



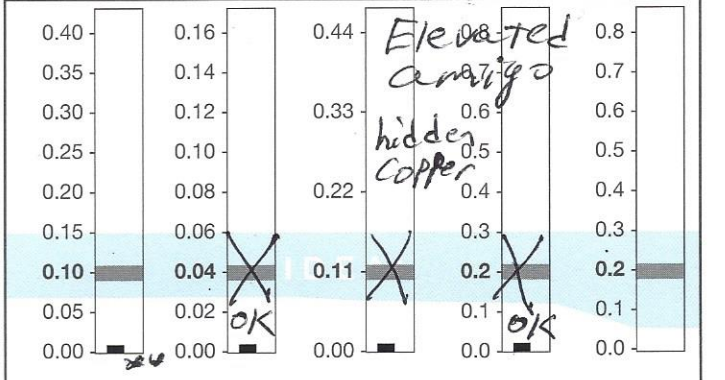
CALCIUM (Ca)	MAGNESIUM (Mg)	SODIUM (Na)	POTASSIUM (K)	IRON (Fe)	COPPER (Cu)	MANGANESE (Mn)	ZINC (Zn)	CHROMIUM (Cr)	SELENIUM (Se)	PHOSPHORUS (P)
13.0	2.0	3.0	3.0	0.9	3.4	0.013	17.0	0.048	0.057	13.0
PREVIOUS TEST										

TOXIC METALS



LEAD (Pb)	MERCURY (Hg)	CADMIUM (Cd)	ARSENIC (As)	ALUMINUM (Al)
0.260	0.067	0.001	0.016	0.49
PREVIOUS TEST				

ADDITIONAL MINERALS



NICKEL (Ni)	COBALT (Co)	MOLYBDENUM (Mo)	LITHIUM (Li)	BORON (B)
0.004	0.001	0.005	0.001	N/A
PREVIOUS TEST				

SIGNIFICANT MINERAL RATIOS

MINERAL RATIO	IDEAL RATIO	CURRENT RATIO	% OF IDEAL	PREVIOUS RATIO	LOW	IDEAL	HIGH
CA/MG	6.67	OK 6.50	97		○○○○○○○○○○○○○○○○○○		
CA/K	4.00	OK 4.33 S	108		○○○○○○○○○○○○○○○○○○○○		
NA/MG	4.17	L 1.50 S	36		○○○○○○○ Low adrenal Energy / nutrient Reserves		
NA/K	2.50	L 1.00	40	3XBo	○○○○○○○○		
ZN/CU	8.00	L 5.00	63		○○○○○○○○○○○○		
CA/P	2.50	L 1.00	40		○○○○○○○○		

MIXED OXIDIZER [ ] FAST OXIDIZER [ ] SLOW OXIDIZER [***]

N/A -- NOT AVAILABLE REPORTED IN Mg/% Testing by ACCUTRACE LABORATORIES, INC. • CLIA# 03D0641886 • Phoenix, AZ USA 85021 COPYRIGHT © 1981-2002 by ANALYTICAL RESEARCH LABORATORIES, INC. ARL-10 3/07