

Comprehensive Urine Element Profile

24 hour Report



63 Zillico Street
Asheville, NC 28801
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Patient: **SAMPLE**
PATIENT

Age:
Sex:
MRN:

Toxic Elements		
Element	Reference Range	Reference Range
Lead	0.5	<= 1.5
Mercury	1.17	<= 2.17
Aluminum	1.6	<= 25.2
Antimony	0.016	<= 0.144
Arsenic	0	<= 49
Barium	0.1	<= 5.5
Bismuth	0.26	<= 0.70
Cadmium	0.06	<= 0.63
Cesium	0.0	<= 10.1
Gadolinium		1.117 <= 0.019
Gallium		0.562 <= 0.031
Nickel	0.61	<= 4.41
Niobium		0.112 <= 0.086
Platinum		0.106 <= 0.038
Rubidium	0	<= 2,486
Thallium	0.181	<= 0.273
Thorium	0.113	<= 0.108
Tin	1.06	<= 2.25
Tungsten	0.128	<= 0.264
Uranium		0.063 <= 0.027

Nutrient Elements		
Element	Reference Range	Reference Range
Chromium		11.7 0.6-10.7
Cobalt		3.00 0.01-3.56
Copper		14.5 3.6-15.5
Iron	9	5-76
Lithium		160 8-89
Manganese		1.66 0.03-1.83
Molybdenum		142 14-218
Selenium	5	24-273
Strontium	1	46-389
Vanadium		0.9 0.1-3.3
Zinc	65	51-857

Results in mg/24 hours		
Element	Reference Range	Reference Range
Calcium		412 35-406
Magnesium	108	45-275
Potassium	2,912	686-4,568
Sulfur	812	353-1,567

Creatinine Concentration		
Urine Creatinine	136.00	38.00-200.00 mg/dL

Creatinine Concentration	
Urine Total Volume (in milliliters):	1,200
Length of Collection:	24.0
Provocation Comment:	Information regarding provocation was not provided.