

Final Report Date:	12-10-2019 16:46	Specimen Collected:	11-30-2015
Accession ID:	1512010000	Specimen Received:	12-01-2015 00:00

LAST NAME	FIRST NAME	GENDER	DATE OF BIRTH	ACCESSION ID	DATE OF SERVICE
TESTNAME	PATIENT	MALE	1997-06-22	1512010000	11-30-2015

PATIENT

Name: PATIENT TESTNAME
Date of Birth: 1997-06-22
Gender: Male
Age: 22

Fasting: FASTING No. of hours: 12.0

PROVIDER

Practice Name: Vibrant IT4 Practice
Provider Name: Vibrant IT4, MD (999999)
Street Address: 999999 PRACTICE STREET AVE
City: SAN CARLOS
State: CA
Zip #: 94404
Telephone #: 666-666-6662
Fax #: 111-222-0000

For doctor's reference

LAST NAME	FIRST NAME	GENDER	DATE OF BIRTH	ACCESSION ID	DATE OF SERVICE
TESTNAME	PATIENT	MALE	1997-06-22	1512010000	11-30-2015

Heavy Metals (Creatinine)

Test name	In Control	High Risk	In Control Range	High Risk Range	Previous (08/20/2015)
Urine Creatinine (mg/dL)	1		1~2	≤0 ≥3	1
Aluminum (ug/g creat)		62	≤54	≥55	<3
Antimony (ug/g creat)	0.19		≤0.78	≥0.79	1.04
Arsenic (ug/g creat)	1		≤116	≥117	1
Barium (ug/g creat)	<1.0		≤6.9	≥7.0	1.3
Beryllium (ug/g creat)	0.8		≤0.9	≥1.0	1.4
Bismuth (ug/g creat)	0.1		≤14.9	≥15.0	0.5
Cadmium (ug/g creat)		1.9	≤1.5	≥1.6	1.2
Cesium (ug/g creat)	1.2		≤9.9	≥10.0	0.5
Gadolinium (ug/g creat)	0.28		≤0.39	≥0.40	1.19
Lead (ug/g creat)	0.4		≤4.4	≥4.5	1.8
Mercury (ug/g creat)	2.0		≤3.9	≥4.0	2.0
Nickel (ug/g creat)	1.8		≤11.9	≥12.0	0.2
Palladium (ug/g creat)	0.1		≤0.2	≥0.3	0.5
Platinum (ug/g creat)	0.90		≤0.99	≥1.00	1.03
Tellurium (ug/g creat)	0.63		≤0.79	≥0.80	0.08
Thallium (ug/g creat)	0.6		≤0.8	≥0.9	0.4
Thorium (ug/g creat)	0.4		≤0.5	≥0.6	0.5
Tin (ug/g creat)	1.8		≤9.9	≥10.0	1.8
Tungsten (ug/g creat)	0.41		≤0.99	≥1.00	1.17
Uranium (ug/g creat)	0.10		≤0.13	≥0.14	0.09

Specimen Information

Provoking Status: PROVOKING

Urine Volume: 1.50 L

Agent: Test

Dosage: 5.0 mg

Estimated: ESTIMATED

* Reference intervals are representative of a healthy population under non-provoked conditions. Chelation (provocation) agents can increase urinary excretion of metals/elements.