



LABORATORY REPORT

Example Client, XYZ123
1234 Warde Road
Ann Arbor MI 48108

EXAMPLE, REPORT W
WX0000003827 M 07/08/1978 45 Y

Referral Testing

Collected: 08/28/2023 11:50 Received: 08/28/2023 11:50

Table with 6 columns: Test Name, Result, Flag, Ref-Ranges, Units, Site. Row 1: Creatinine Urine- Per Volume, 64, mg/dL, ARRL. Row 2: Creatinine Urine- Per 24h, Not Applicable, 1000-2500, mg/d, ARRL.

Performed By: ARUP Laboratories
500 Chipeta Way
Salt Lake City, UT 84108
Laboratory Director: Jonathan R. Genzen, MD, PhD
CLIA Number: 46D0523979

Table with 6 columns: Test Name, Result, Flag, Ref-Ranges, Units, Site. Row 1: Cadmium Urine-ratio to CRT, Not Applicable, 0.0-3.2, ug/g CRT, ARRL.

Unable to accurately calculate the creatinine normalized result due to a low per volume result.

Table with 6 columns: Test Name, Result, Flag, Ref-Ranges, Units, Site. Row 1: Cadmium Urine- Per Volume, <1.0, 0.0-1.0, ug/L, ARRL.

INTERPRETATION INFORMATION: Cadmium, Urine

Urine cadmium levels can be used to assess cadmium body burden. In chronic exposures, the kidneys are the primary target organ. Symptoms associated with cadmium toxicity vary based upon route of exposure and may include tubular proteinuria, fever, headache, dyspnea, chest pain, conjunctivitis, rhinitis, sore throat and cough. Ingestion of cadmium in high concentration may cause vomiting, diarrhea, salivation, cramps, and abdominal pain.

This test was developed and its performance characteristics determined by ARUP Laboratories. It has not been cleared or approved by the US Food and Drug Administration. This test was performed in a CLIA certified laboratory and is intended for clinical purposes.

Table with 6 columns: Test Name, Result, Flag, Ref-Ranges, Units, Site. Row 1: Cadmium Urine-per 24h, Not Applicable, 0.0-3.2, ug/d, ARRL. Row 2: Total Volume, Random, mL, ARRL. Row 3: Hours Collected, Random, hr, ARRL.

Per 24h calculations are provided to aid interpretation for collections with a duration of 24 hours and an average daily urine volume. For specimens with notable deviations in collection time or volume, ratios of analytes to a corresponding urine creatinine concentration may assist in result interpretation.

LAB: L - LOW, H - HIGH, AB - ABNORMAL, C - CRITICAL, . - NOT TESTED



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Test Name Result Flag Ref-Ranges Units Site

Performing Site:

ARRL: ARUP REFERENCE LAB 500 Chipeta Way Salt Lake City UT 841081221

Reported Date: 2023.08.28 11:50 UCADA

LAB: L - LOW, H - HIGH, AB - ABNORMAL, C - CRITICAL, . - NOT TESTED

F228000046
WX0000003827

Ordered By: KAJAL SITWALA, MD, PhD
WX00000000002365

Kajal V. Sitwala, MD, PhD - Medical Director
Form: MM RL1

Printed D&T: 08/28/23 11:55

PAGE 2 OF 2