

Client: Example Client ABC123 123 Test Drive Salt Lake City, UT 84108 UNITED STATES

Physician: Doctor, Example

## Patient: Patient, Example

DOB	6/8/1964
Gender:	Female
<b>Patient Identifiers:</b>	01234567890ABCD, 012345
Visit Number (FIN):	01234567890ABCD
<b>Collection Date:</b>	00/00/0000 00:00

Hours Collected	24 hr 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.				
Total Volume	1000 mL				
Creatinine, Urine - per volume	75 mg/dL				
Creatinine, Urine - per 24h	750 mg/d	(Ref Interval: 500-1400)			
Mercury, Urine - per volume	<2.5 ug/L	(Ref Interval: 0.0-5.0)			
	INTERPRETIVE INFORMATION: Mercury, Urine Urinary mercury levels predominantly reflect acute or chronic elemental or inorganic mercury exposure. Urine concentrations in unexposed individuals are typically less than 10 ug/L. 24 hour urine concentrations of 30 to 100 ug/L may be associated with subclinical neuropsychiatric symptoms and tremors. Concentrations greater than 100 ug/L can be associated with overt neuropsychiatric disturbances and tremors. Urine mercury levels may be useful in monitoring chelation therapy.				
	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.				
Mercury, Urine - per 24h	Not Applicable ug/d	(Ref Interval: 0.0-20.0)			

## H=High, L=Low, \*=Abnormal, C=Critical

Unless otherwise indicated, testing performed at:

ARUP LABORATORIES | 800-522-2787 | aruplab.com 500 Chipeta Way, Salt Lake City, UT 84108-1221 Jonathan R. Genzen, MD, PhD, Laboratory Director



## Mercury, Urine - ratio to CRT

Not Applicable ug/g CRT

(Ref Interval: 0.0-20.0)

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

VERIFIED/REPORTED DATES					
Procedure	Accession	Collected	Received	Verified/Reported	
Hours Collected	23-137-111287	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00	
Total Volume	23-137-111287	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00	
Creatinine, Urine - per volume	23-137-111287	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00	
Creatinine, Urine - per 24h	23-137-111287	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00	
Mercury, Urine - per volume	23-137-111287	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00	
Mercury, Urine - per 24h	23-137-111287	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00	
Mercury, Urine - ratio to CRT	23-137-111287	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00	

## END OF CHART

H=High, L=Low, \*=Abnormal, C=Critical

Unless otherwise indicated, testing performed at:

ARUP LABORATORIES | 800-522-2787 | aruplab.com 500 Chipeta Way, Salt Lake City, UT 84108-1221 Jonathan R. Genzen, MD, PhD, Laboratory Director Patient: Patient, Example ARUP Accession: 23-137-111287 Patient Identifiers: 01234567890ABCD, 012345 Visit Number (FIN): 01234567890ABCD Page 2 of 2 | Printed: 5/26/2023 10:55:13 AM 4848