

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

Physician: Doctor, Example

Patient: Patient, Example

DOB: 12/31/1989
Gender: Female
Patient Identifiers: 01234567890ABCD, 012345
Visit Number (FIN): 01234567890ABCD
Collection Date: 00/00/0000 00:00

Thallium, Urine

ARUP test code 0025019

Hours Collected	24 hr		
Total Volume	2000 mL		
Creatinine, Urine - per volume	75 mg/dL		
Creatinine, Urine - per 24h	1500 mg/d		(Ref Interval: 700-1600)
Thallium, Urine - per volume	2.5 ug/L	H	(Ref Interval: 0.0-2.0)
<p>INTERPRETIVE INFORMATION: Thallium, Urine</p> <p>Urinary thallium levels may reflect recent or chronic exposure and the presence of thallium in urine after acute exposure may persist for up to several weeks. Concentrations less than 5 ug/L are unlikely to cause adverse health effects while concentrations greater than 500 ug/L have been associated with clinical poisoning. After severe thallium poisoning reported symptoms have varying times of onset and include gastroenteritis, multi-organ failure and neurologic injury. Peripheral neuropathy and alopecia are well-documented effects of acute and chronic exposure. Human health effects from low level thallium exposure are unknown.</p> <p>Test developed and characteristics determined by ARUP Laboratories. See Compliance Statement B: aruplab.com/CS</p>			
Thallium, Urine - per 24h	5.0 ug/d	H	(Ref Interval: 0.0-0.4)
Thallium, Urine - ratio to CRT	3.3 ug/g CRT	H	(Ref Interval: 0.0-2.0)

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

VERIFIED/REPORTED DATES				
Procedure	Accession	Collected	Received	Verified/Reported
Hours Collected	19-329-105563	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Total Volume	19-329-105563	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Creatinine, Urine - per volume	19-329-105563	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Creatinine, Urine - per 24h	19-329-105563	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Thallium, Urine - per volume	19-329-105563	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Thallium, Urine - per 24h	19-329-105563	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Thallium, Urine - ratio to CRT	19-329-105563	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
Tracy I. George, MD, Laboratory Director

Patient: Patient, Example
ARUP Accession: 19-329-105563
Patient Identifiers: 01234567890ABCD, 012345
Visit Number (FIN): 01234567890ABCD
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