

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

Physician: Doctor, Example

Patient: Patient, Example

DOB: 6/22/1956
Sex: Male
Patient Identifiers: 01234567890ABCD, 012345
Visit Number (FIN): 01234567890ABCD
Collection Date: 01/01/2017 12:34

Calculi Risk Assessment, Urine

ARUP test code 2008708

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	2000 mL		
Sodium, Urine - per volume	178 mmol/L		
Sodium, Urine - per 24h	356 mmol/d	H	(Ref Interval: 51-286)
Potassium, Urine - per volume	50 mmol/L		
Potassium, Urine - per 24h	100 mmol/d	(Ref Interval: 25-125)	
Chloride, Urine - per volume	170 mmol/L		
Chloride, Urine - per 24h	340 mmol/d	H	(Ref Interval: 140-250)
Calcium, Urine - per volume	7.8 mg/dL		
Calcium, Urine - per 24h	156 mg/d	INTERPRETIVE INFORMATION: CALCIUM, URINE - mg/day Calcium-free diet: 5-40 mg/d Low calcium diet (800 mg/d or less): 50-150 mg/d Average calcium diet (about 800 mg/d): 100-250 mg/d High calcium diet (800 mg/d or greater): greater than 250 mg/d	
Magnesium, Urine - per volume	8.0 mg/dL		
Magnesium, Urine per 24h	160 mg/d	(Ref Interval: 12-199)	
Phosphorus, Urine - per volume	73 mg/dL		
Phosphorus, Urine - per 24h	1460 mg/d	H	(Ref Interval: 400-1300)

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: 21-299-121025
Patient Identifiers: 01234567890ABCD, 012345
Visit Number (FIN): 01234567890ABCD
Page 1 of 3 | Printed: 9/14/2022 6:58:29 AM

Uric Acid, Urine - per volume	49.8 mg/dL		
Uric Acid, Urine - per 24h	996 mg/d	H	(Ref Interval: 250-750)
Creatinine, Urine - per volume	108 mg/dL		
Creatinine, Urine - per 24h	2160 mg/d	H	(Ref Interval: 800-2100)
Citric Acid, Urine - per volume	400 mg/L		
Citric Acid, Urine - per 24h	800 mg/d		(Ref Interval: 320-1240)
Oxalate, Urine - per volume	23 mg/L		
Oxalate, Urine - per 24h	46 mg/d		(Ref Interval: 16-49)

REFERENCE INTERVAL: Oxalate, Urine - per 24h

Access complete set of age- and/or gender-specific reference intervals for this test in the ARUP Laboratory Test Directory (aruplab.com).

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.

pH, Urine	5.35		(Ref Interval: 5.00-7.50)
EER Calculi Risk Assessment Panel, Urine	See Note		

Access ARUP Enhanced Report using the link below:
-Direct access:

VERIFIED/REPORTED DATES				
Procedure	Accession	Collected	Received	Verified/Reported
Hours Collected	21-299-121025	10/26/2021 2:00:00 PM	10/28/2021 9:14:31 AM	10/30/2021 8:52:00 AM
Total Volume	21-299-121025	10/26/2021 2:00:00 PM	10/28/2021 9:14:31 AM	10/30/2021 8:52:00 AM
Sodium, Urine - per volume	21-299-121025	10/26/2021 2:00:00 PM	10/28/2021 9:14:31 AM	11/1/2021 9:47:00 AM
Sodium, Urine - per 24h	21-299-121025	10/26/2021 2:00:00 PM	10/28/2021 9:14:31 AM	11/1/2021 9:47:00 AM
Potassium, Urine - per volume	21-299-121025	10/26/2021 2:00:00 PM	10/28/2021 9:14:31 AM	11/1/2021 9:47:00 AM
Potassium, Urine - per 24h	21-299-121025	10/26/2021 2:00:00 PM	10/28/2021 9:14:31 AM	11/1/2021 9:47:00 AM
Chloride, Urine - per volume	21-299-121025	10/26/2021 2:00:00 PM	10/28/2021 9:14:31 AM	11/1/2021 9:47:00 AM
Chloride, Urine - per 24h	21-299-121025	10/26/2021 2:00:00 PM	10/28/2021 9:14:31 AM	11/1/2021 9:47:00 AM
Calcium, Urine - per volume	21-299-121025	10/26/2021 2:00:00 PM	10/28/2021 9:14:31 AM	11/1/2021 9:47:00 AM
Calcium, Urine - per 24h	21-299-121025	10/26/2021 2:00:00 PM	10/28/2021 9:14:31 AM	11/1/2021 9:47:00 AM
Magnesium, Urine - per volume	21-299-121025	10/26/2021 2:00:00 PM	10/28/2021 9:14:31 AM	11/1/2021 9:47:00 AM
Magnesium, Urine per 24h	21-299-121025	10/26/2021 2:00:00 PM	10/28/2021 9:14:31 AM	11/1/2021 9:47:00 AM
Phosphorus, Urine - per volume	21-299-121025	10/26/2021 2:00:00 PM	10/28/2021 9:14:31 AM	11/1/2021 9:47:00 AM

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Phosphorus, Urine - per 24h	21-299-121025	10/26/2021 2:00:00 PM	10/28/2021 9:14:31 AM	11/1/2021 9:47:00 AM
Uric Acid, Urine - per volume	21-299-121025	10/26/2021 2:00:00 PM	10/28/2021 9:14:31 AM	11/1/2021 9:47:00 AM
Uric Acid, Urine - per 24h	21-299-121025	10/26/2021 2:00:00 PM	10/28/2021 9:14:31 AM	11/1/2021 9:47:00 AM
Creatinine, Urine - per volume	21-299-121025	10/26/2021 2:00:00 PM	10/28/2021 9:14:31 AM	11/1/2021 9:47:00 AM
Creatinine, Urine - per 24h	21-299-121025	10/26/2021 2:00:00 PM	10/28/2021 9:14:31 AM	11/1/2021 9:47:00 AM
Citric Acid, Urine - per volume	21-299-121025	10/26/2021 2:00:00 PM	10/28/2021 9:14:31 AM	11/1/2021 9:47:00 AM
Citric Acid, Urine - per 24h	21-299-121025	10/26/2021 2:00:00 PM	10/28/2021 9:14:31 AM	11/1/2021 9:47:00 AM
Oxalate, Urine - per volume	21-299-121025	10/26/2021 2:00:00 PM	10/28/2021 9:14:31 AM	10/31/2021 12:12:00 AM
Oxalate, Urine - per 24h	21-299-121025	10/26/2021 2:00:00 PM	10/28/2021 9:14:31 AM	10/31/2021 12:12:00 AM
pH, Urine	21-299-121025	10/26/2021 2:00:00 PM	10/28/2021 9:14:31 AM	11/1/2021 9:55:00 AM
EER Calculi Risk Assessment Panel, Urine	21-299-121025	10/26/2021 2:00:00 PM	10/28/2021 9:14:31 AM	11/1/2021 9:55:00 AM

END OF CHART

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Page 3 of 3 | Printed: 9/14/2022 6:58:29 AM