

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

Physician: Doctor, Example

Patient: Patient, Example

DOB 10/9/2012

Gender: Male

Patient Identifiers: 01234567890ABCD, 012345

Visit Number (FIN): 01234567890ABCD **Collection Date:** 00/00/0000 00:00

Mucopolysaccharides Screen - Electrophoresis and Quantitation, Urine

ARUP test code 0081352

Mucopolysaccharides mg/mmol CRT

24.3 H

(Ref Interval: 2.4-10.2)

REFERENCE INTERVAL: Mucopolysaccharides mg/mmol CRT

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.

MPS Electrophoresis

See Note

Elevated excretion of total glycosaminoglycans in patient with mucopolysaccharidosis type VII/Sly syndrome (beta-glucuronidase deficiency). By electrophoresis, only a band corresponding to chondroitin sulfate was identified.

INTERPRETIVE DATA: MPS Screen, Urine

Mucopolysaccharides (Glycosaminoglycans)include: Keratan Sulfate, Heparan Sulfate, Dermatan Sulfate, and Chondroitin Sulfates 4 and 6. The excretion of Heparan Sulfate is variable. A normal mucopolysaccharides screen does not exclude Sanfilippo Syndrome (Mucopolysaccharidosis Type III).

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.

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

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VERIFIED/REPORTED DATES				
Procedure	Accession	Collected	Received	Verified/Reported
Mucopolysaccharides mg/mmol CRT	22-156-102319	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
MPS Electrophoresis	22-156-102319	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

Patient: Patient, Example
ARUP Accession: 22-156-102319
Patient Identifiers: 01234567890ABCD, 012345
Visit Number (FIN): 01234567890ABCD
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