Patient Report

500 Chipeta Way, Salt Lake City, Utah 84108-1221

phone: 801-583-2787, toll free: 800-522-2787 Tracy I. George, MD, Chief Medical Officer

Patient Age/Sex: 10 years Male

Specimen	Collected:	03-Jun-22	10:21
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MPS 1/2, Urine	Received:	03-Jun-22 10:22	Report/Verified: 03-Jun-22 10:25
Procedure	Result	Units	Reference Interval
MPS 1/2 Creatinine,	30	mg/dL	
Urine			
MPS 1/2 Urine	Normal 11		
Interpretation			
Total Heparan Sulfate,	0.418	mg/mmolCRT	.007-0.422
Urine			
IOSO (MPS 1 NRE), Urine	<0.004 H	mg/mmolCRT	<=.002
IOS6 (MPS 1 NRE), Urine	0.297 H	mg/mmolCRT	<=0.020
I2SO (MPS 2 NRE), Urine	0.372 н	mg/mmolCRT	<=.010
EER MPS 1/2 Urine	See Note		

## Test Information

i1: MPS 1/2 Urine Interpretation

INTERPRETIVE INFORMATION: MPS 1/2, Urine

Total Heparan Sulfate, Urine is a sum of the internal disaccharides DOAO and DOSO. NRE = Non Reducing End

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.

Unless otherwise indicated, testing performed at:

**ARUP Laboratories** 

500 Chipeta Way, Salt Lake City, UT 84108

Laboratory Director: Tracy I. George, MD

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<sup>\*=</sup>Abnormal, #=Corrected, C=Critical, f=Result Footnote, H-High, i-Test Information, L-Low, t-Interpretive Text, @=Performing lab