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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/Gender: 15 years Unknown

Specimen	Collected:	17-Dec-20	11:21

MPS 4A/6, Urine	Received: 17-	Dec-20 11:21 Repor	rt/Verified: 17-Dec-20 13:11	
	Result	Units	Reference Interval	
MPS 4A/6 Creatinine,	40	mg/dL		
Urine				
MPS 4A/6 Urine	Normal ⁱ¹			
Interpretation				
Chondroitin and	0.452 1	mg/mmolCRT	0.465-4.270	
Dermatan Sulfate,Urine				
a4 (MPS 6 NRE),Urine	0.003	mg/mmolCRT	<=0.032	
a6 (MPS 4A NRE),Urine	0.006	mg/mmolCRT	<=0.162	
a4_a6 U Ratio	0.500	mg/mmolCRT	<=1.000	

Test Information

i1: MPS 4A/6 Urine Interpretation INTERPRETIVE INFORMATION: MPS 4A/6, Urine

> Total Chondroitin Sulfate (CS) and Dermatan Sulfate (DS), Urine is a sum of the internal disaccharides D0a0, D0a4, and D0a6. 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.

*=Abnormal, #=Corrected, C=Critical, f=Result Footnote, H=High, i=Test Information, L=Low, t=Interpretive Text, @=Performing Lab

Unless otherwise indicated, testing performed at: ARUP Laboratories 500 Chipeta Way, Salt Lake City, UT 84108 Laboratory Director: Tracy I. George, MD
 ARUP Accession:
 20-352-900096

 Report Request ID:
 13694635

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