

Mucopolysaccharidoses Type 1/2, Total Heparan Sulfate and NRE (Sensi-Pro(R)) Quantitative, Urine

Patient: [REDACTED]
DOB: [REDACTED] **Age:** 52 **Sex:** M
Patient Identifiers: [REDACTED]
Visit Number (FIN): [REDACTED]

Client: ARUP Example Report Only
 500 Chipeta Way
 Salt Lake City, UT 84108
Physician: [REDACTED]

ARUP Test Code: 3003552
Collection Date: 08/16/2022
Received in lab: 08/16/2022
Completion Date: 08/16/2022

Analyte	Values	Flag	Reference Interval
MPS 1/2 Creatinine, Urine	115 mg/dL		
Total Heparan Sulfate, Urine	0.144 mg/mmolCRT		0.007-0.422
I0S0 (MPS 1 NRE), Urine	<0.001 mg/mmolCRT		<=0.002
I0S6 (MPS 1 NRE), Urine	<0.001 mg/mmolCRT		<=0.020
I2S0 (MPS 2 NRE), Urine	<0.002 mg/mmolCRT		<=0.010

Interpretation

Normal

INTERPRETIVE INFORMATION: MPS 1/2, Urine

Total Heparan Sulfate, Urine is a sum of the internal disaccharides D0A0 and D0S0.

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.

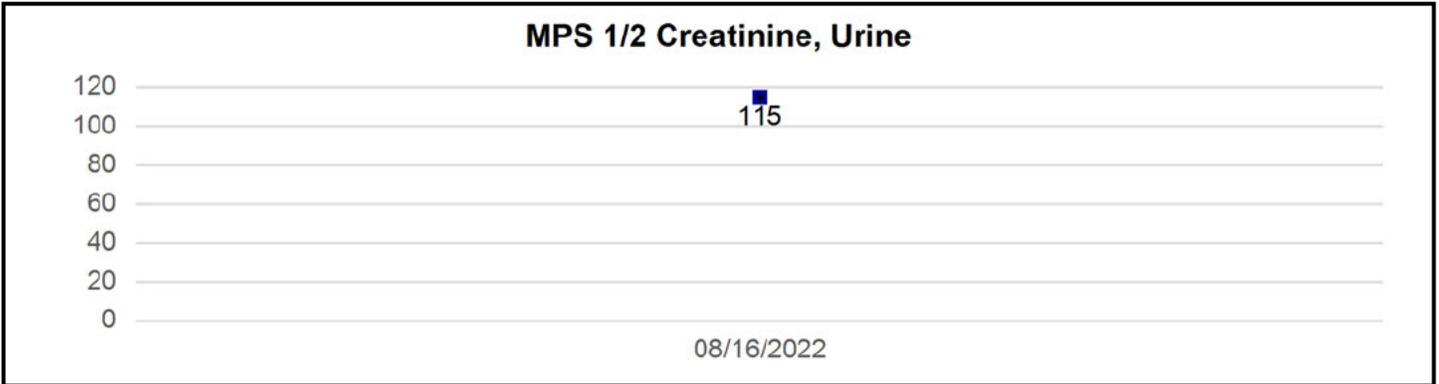


Patient: [REDACTED]
 ARUP Accession: 22-228-118636

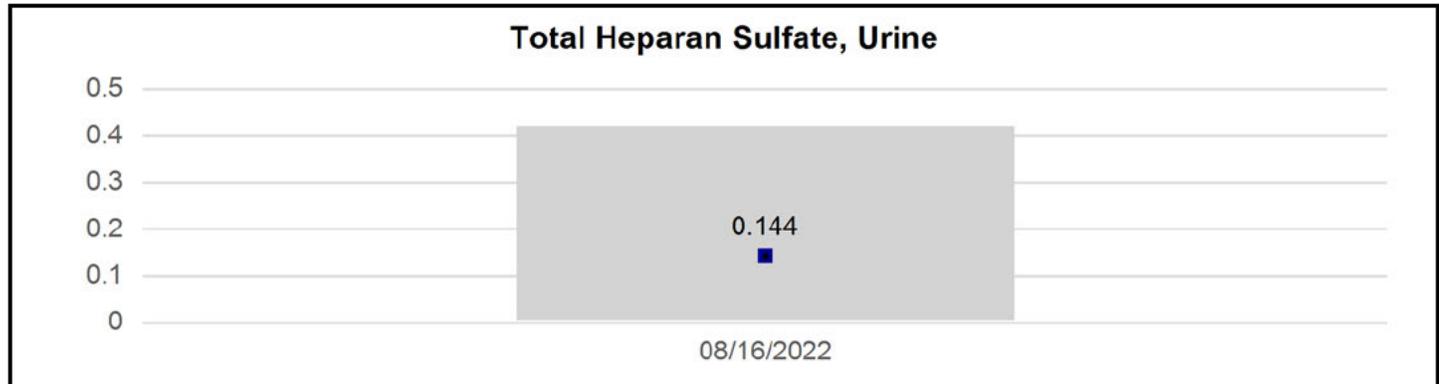
Mucopolysaccharidoses Type 1/2, Total Heparan Sulfate and NRE (Sensi-Pro (R)) Quantitative, Urine

Patient: [REDACTED] | Date of Birth [REDACTED] | Sex: M | Physician: [REDACTED]
 Patient Identifiers: [REDACTED] | Visit Number (FIN) [REDACTED]

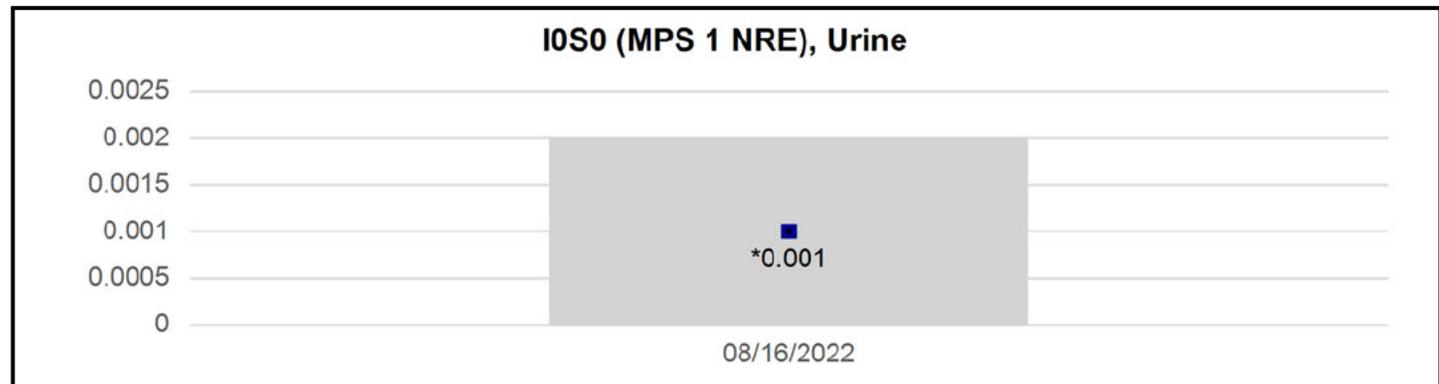
Patient Historical Result Summary



ARUP Accession	Collection Date	Result	Unit
22-228-118636	08/16/2022	115	mg/dL



ARUP Accession	Collection Date	Result	Unit	Flag	Low Range	High Range
22-228-118636	08/16/2022	0.144	mg/mmolCRT		0.007	0.422

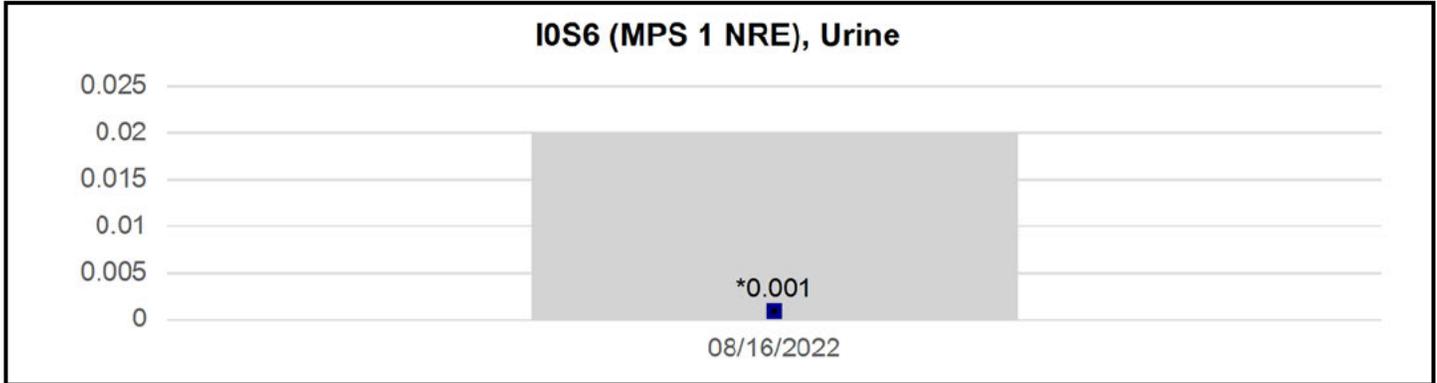


Patient: [REDACTED]
 ARUP Accession: 22-228-118636

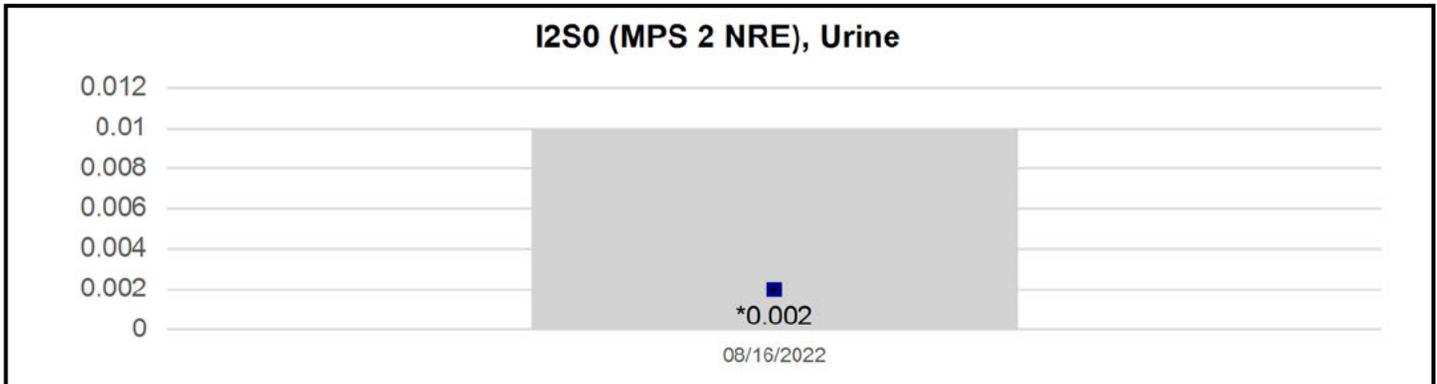
Mucopolysaccharidoses Type 1/2, Total Heparan Sulfate and NRE (Sensi-Pro (R)) Quantitative, Urine

Patient: [REDACTED] | Date of Birth: [REDACTED] | Sex: M | Physician: [REDACTED]
 Patient Identifiers: [REDACTED] | Visit Number (FIN): [REDACTED]

ARUP Accession	Collection Date	Result	Flag	Range
22-228-118636	08/16/2022	<0.001	mg/mmolCRT	<=0.002



ARUP Accession	Collection Date	Result	Flag	Range
22-228-118636	08/16/2022	<0.001	mg/mmolCRT	<=0.020



ARUP Accession	Collection Date	Result	Flag	Range
22-228-118636	08/16/2022	<0.002	mg/mmolCRT	<=0.010

Asterisk (*) = Value <LLOQ. provided for information only.

Shaded areas represent the age-specific reference range.

Consecutive test results are displayed on this chart; however, this result set may be incomplete due to variations in the demographic information submitted for prior tests. If the information shown on this chart appears incomplete, please consult this patient's prior charts.

