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

Physician: Doctor, Example

Patient: Patient, Example

DOB 1/29/1950

Gender: Male

Patient Identifiers: 01234567890ABCD, 012345

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

Porphyrins, Fractionation and Quantitation, Urine

ARUP	test	code 2002058

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 2225 mL

Creatinine, Urine - per volume 60 mg/dL

Creatinine, Urine - per 24h 1335 mg/d (Ref Interval: 800-2100)

72 umol/mol CRT Uroporphyrin - ratio to CRT Н (Ref Interval: 0-4)

20 umol/mol CRT Heptacarboxylate - ratio to CRT Н (Ref Interval: 0-2)

Coproporphyrin I - ratio to CRT 2 umol/mol CRT (Ref Interval: 0-6)

Coproporphyrin III - ratio to CRT 4 umol/mol CRT (Ref Interval: 0-14)

Porphyrin Urine Interpretation See Note

Elevated concentrations of urine uroporphyrin and heptacarboxyl, hexacarboxyl, and pentacarboxyl porphyrins in a pattern consistent with porphyria cutanea tarda (PCT). Concentrations of uroporphyrin and heptacarboxyl porphyrin greater than 40 micromoles per mole of creatinine are typically associated with cutaneous photosensitivity.

INTERPRETIVE INFORMATION: Porphyrins, Fractionation and Ouantitation.

Results are normalized to creatinine concentration and reported

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



as a ratio of amounts (micromoles of porphyrin/moles of creatinine).

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.

VERIFIED/REPORTED DATES					
Procedure	Accession	Collected	Received	Verified/Reported	
Hours Collected	23-269-402085	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00	
Total Volume	23-269-402085	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00	
Creatinine, Urine - per volume	23-269-402085	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00	
Creatinine, Urine - per 24h	23-269-402085	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00	
Uroporphyrin - ratio to CRT	23-269-402085	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00	
Heptacarboxylate - ratio to CRT	23-269-402085	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00	
Coproporphyrin I - ratio to CRT	23-269-402085	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00	
Coproporphyrin III - ratio to CRT	23-269-402085	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00	
Porphyrin Urine Interpretation	23-269-402085	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