


Patient ID SA00045122	Patient Name TESTINGRNV, LANDONPTP	Birth Date 1967-04-07	Gender F	Age 44
Order Number SA00045122	Client Order Number SA00045122	Ordering Physician Client, Client	Report Notes	
Account Information C7028846 DLMP Rochester		Collected 03 Apr 2012 09:00		

Porphyrins, Fractionation, P

Uroporphyrin

 2.0 mcg/dL
 High


 MCR
 Reference Value
 ≤1.0

Protoporphyrin

<0.1 mcg/dL

 MCR
 Reference Value
 ≤1.0

Heptacarboxyl Porphyrins


 2.0 mcg/dL
 High

 MCR
 Reference Value
 ≤1.0

Interpretation

In this sample, several porphyrins were mildly elevated with a pattern not indicative of a specific porphyria. We need clinical information to provide further interpretation. Consider urine and fecal porphyrin profile analyses.

Hexacarboxyl Porphyrins

 2.0 mcg/dL
 High

 MCR
 Reference Value
 ≤1.0

ADDITIONAL INFORMATION

Spectrofluorometry and High-Performance Liquid Chromatography (HPLC) with fluorescence detection

Pentacarboxyl Porphyrins

1.0 mcg/dL

 MCR
 Reference Value
 ≤1.0

Reviewed By

Colleen Landon

Coproporphyrin

1.0 mcg/dL


 MCR
 Reference Value
 ≤1.0

Received: 04 Apr 2012 11:47

Reported: 04 Apr 2012 12:38

Porphyrins, Total, P

Porphyrins, Total, P

 8.0 mcg/dL
 High

 MCR
 Reference Value
 ≤1.0

Interpretation

Because the total porphyrin concentration in this plasma sample exceeded 1.0 mcg/dL the plasma porphyrin fractionation (PPF) test is automatically added. An interpretive comment and the concentrations for each porphyrin fraction will be provided in the PPF report.

Reviewed By

Colleen Landon

ADDITIONAL INFORMATION

Spectrofluorometry

Received: 04 Apr 2012 11:47

Reported: 04 Apr 2012 11:48

Performing Site Legend

Code	Laboratory	Address
MCR	Mayo Clinic Dept. of Lab Med and Pathology	200 First Street SW, Rochester, MN 55905