



LABORATORY REPORT

Example Client, XYZ123
1234 Warde Road
Ann Arbor MI 48108

EXAMPLE, REPORT W
WX0000003826 F 12/05/1988 34 Y

Referral Testing

Collected: 09/07/2023 14:17 Received: 09/07/2023 14:17

Table with 6 columns: Test Name, Result, Flag, Ref-Ranges, Units, Site. Row 1: Porphyrin, Tot, PL W/Ref Frac, See Below, WMMR

Table with 4 columns: Test, Result, Flag, Ref Range. Rows include: Porphyrins, Fractionation, P; Uroporphyrin; Heptacarboxyl Porphyrins; Hexacarboxyl Porphyrins; Pentacarboxyl Porphyrins; Coproporphyrin; Protoporphyrin.

Interpretation
In this sample, although the individual porphyrin fractions are within normal limits, the profile suggests the possibility of porphyria cutanea tarda (PCT). Consider urine porphyrins profile analysis.

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

Reviewed By Silvia Tortorelli, M.D., Ph.D.

Porphyrins, Total, P 2.9 H ≤1.0 mcg/dL

Reviewed By Silvia Tortorelli, M.D., Ph.D.

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

ADDITIONAL INFORMATION
Spectrofluorometry

Laboratory Notes
This test was developed and its performance characteristics determined by Mayo Clinic in a manner consistent with CLIA requirements. This test has not been cleared or approved by

LAB: L - LOW, H - HIGH, AB - ABNORMAL, C - CRITICAL, . - NOT TESTED



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Test Name Result Flag Ref-Ranges Units Site

the U.S. Food and Drug Administration.

Test(s) performed at
Mayo Clinic Laboratories - Rochester Main Campus
200 First Street SW, Rochester, MN 55905
Lab Director William G. Morice M.D., Ph.D.

Performing Site:

WMMR: MAYO CLINICAL LABS 3050 Superior Drive NW Rochester MN 55901

Reported Date: 2023.09.07 14:18

LAB: L - LOW, H - HIGH, AB - ABNORMAL, C - CRITICAL, . - NOT TESTED

F307000047 Ordered By: KAJAL SITWALA, MD, PhD
WX0000003826 WX00000000002353
Printed D&T: 09/07/23 14:18

Kajal V. Sitwala, MD, PhD - Medical Director
Form: MM RL1
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