



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 14:43 Received: 09/07/2023 14:43

Table with 6 columns: Test Name, Result, Flag, Ref-Ranges, Units, Site. Row 1: Porphobilinogen, 24 Hr Urine. Row 2: Total Volume 1650. Row 3: Porphobilinogen, 24 Hr Ur 2.237 H <0.34 mg/24 h. Row 4: Interpretation SEE NOTE.

The 24 hours urine porphobilinogen (PBG) was moderately elevated. A moderate elevation of PBG is seen in acute intermittent porphyria (AIP), hereditary coproporphyria (HCP) and variegate porphyria (VP). To differentiate AIP from HCP and VP please consider fractionated urine or plasma porphyrins and/or erythrocyte PBG deaminase enzyme activity. If clinical features strongly suggest VP or HCP, please consider fecal fractionated porphyrins.

Interpretation reviewed by:
IF THE ORDERING/TREATING PHYSICIAN HAS ANY QUESTIONS REGARDING THESE RESULTS, PLEASE CONTACT THE QUEST DIAGNOSTICS BIOCHEMICAL GENETICS LABORATORY AT 1-800-642-4657 ext 4817 or ext 4423 AND ASK TO SPEAK WITH THE LABORATORY DIRECTOR ON CALL. FOR GENERAL QUESTIONS ABOUT QUEST DIAGNOSTICS GENETIC TESTING, PLEASE CALL THE GENE INFO LINE AT 1-866-GENE-INFO.

Whenever possible, specimens should be collected during symptomatic attacks of acute porphyrias, because porphobilinogen (PBG) may decrease rapidly upon remission. PBG may also degrade when samples are exposed to UV light for extended periods or are transported at refrigerated or ambient temperature. All results should be interpreted in the context of clinical findings, relevant history, and other laboratory data.

For additional information, please refer to
(This link is being provided for informational/educational purposes only.)

This test was developed and its analytical performance characteristics have been determined by Quest Diagnostics Nichols Institute San Juan Capistrano. It has not been cleared or approved by FDA. This assay has been validated pursuant to the CLIA regulations and is used for clinical purposes.

Test Performed at:
Quest Diagnostics Nichols Institute
33608 Ortega Highway
San Juan Capistrano, CA 92675-2042 I Maramica MD, PhD, MBA

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



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QCRL: QUEST DIAGNOSTICS REFERENCE LAB CAPISTRANO 33608 Ortega Highway San Juan Capistrano CA 92675 Performing Site:

Reported Date: 2023.09.12 14:44 UPBGQ

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

F307000052
WX0000003826

Ordered By: KAJAL SITWALA, MD, PhD
WX00000000002353

Printed D&T: 09/12/23 10:13

Kajal V. Sitwala, MD, PhD - Medical Director

Form: MM RL1

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