

Patient Name SAMPLEREP, PEE A	Patient ID M0002204	Age 40	Gender F	Order # M0002204
Ordering Phys				DOB 09/28/1971
Client Order # M0002204	Account Information			Report Notes
Collected 06/27/2012 00:27	C7028846-DLMP Rochester 3050 Superior Drive Rochester, MN 55901			
Printed 06/13/2013 15:19				

Test	Flag	Results	Unit	Reference Value	Perform Site*
Porphyrins Evaluation, WB					
RECEIVED: 02/21/2013 15:01					
REPORTED: 02/21/2013 15:01					
Total Porphyrins, WB	H	90	mcg/dL	<80	MCR
Interpretation Because the total porphyrin concentration in this blood sample exceeded 80 mcg/dL, additional fractionation testing will be performed to identify and quantitate the specific porphyrin analytes. An interpretive comment and the concentrations for each porphyrin fraction present will be provided in the fractionation report. Spectrofluorometry and High-Performance Liquid Chromatography (HPLC) with fluorescence detection					

Porphyrins, Fractionation					
RECEIVED: 02/22/2013 16:13					
REPORTED: 02/22/2013 16:13					
Uroporphyrin			mcg/dL	<=2	MCR
Porphyrins, Fractionation was cancelled on 02/22/2013 at 16:13; Wrong test ordered.					
Interpretation Porphyrins, Fractionation was cancelled on 02/22/2013 at 16:13; Wrong test ordered. Spectrofluorometry and High-Performance Liquid Chromatography (HPLC) with fluorescence detection					

Protoporphyrins, Fractionation					
RECEIVED: 02/21/2013 15:05					
REPORTED: 02/21/2013 15:05					
Zinc-Complexed Protoporphyrin		56	mcg/dL	<60	MCR
Free Protoporphyrin	H	34	mcg/dL	<20	MCR
Interpretation In this sample, the concentration of free (non-complexed) protoporphyrin was mildly elevated. This finding is likely a variant of normal as patients with symptomatic erythropoietic protoporphyria or X-linked dominant protoporphyria typically demonstrate much higher free protoporphyrin values. These results are not consistent with exposure to heavy metals. Please contact the Biochemical Genetics consultant on call (1-800-533-1710) if you have any questions. Spectrofluorometry and High-Performance Liquid Chromatography (HPLC) with fluorescence detection					

* Performing Site:

MCR	Mayo Clinic Laboratories - Rochester Main Campus 200 First St SW Rochester, MN 55905	Lab Director:
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Patient Name SAMPLEREP, PEE A	Collection Date and Time 06/27/2012 00:27	Report Status Final
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* Report times for Mayo performed tests are CST/CDT