Test Definition: PTP

Porphyrins, Total, Plasma

Reporting Title: Porphyrins, Total, P
Performing Location: Rochester

Specimen Requirements:

Collection Container/Tube:
Preferred: Green top (heparin)
Acceptable: Lavender top (EDTA)
Submission Container/Tube: Amber vial (Supply T192)
Specimen Volume: 3 mL
Collection Instructions:
1. Patient should abstain from alcohol for at least 24 hours prior to specimen collection.
2. Send specimen in amber vial to protect from light.
Additional Information: Include a list of medications the patient is currently taking.
Forms:
1. New York Clients-Informed consent is required. Please document on the request form or electronic order that a copy is on file. An Informed Consent for Genetic Testing (Supply T576) is available in Special Instructions
2. If not ordering electronically, submit a Biochemical Genetics Request Form (Supply T439) with the specimen.

Specimen Type	Temperature	Time
Plasma	Frozen	7 days

Result Codes:

Result ID	Reporting Name	Type	Unit	LOINC®
8731	Porphyrins, Total, P	Numeric	mcg/dL	2815-9
34252	Reviewed By	Numeric		N/A
33869	Interpretation	Alphanumeric		59462-2

CPT Code: 1 × 84311

Reflex Tests:

Test ID	Reporting Name	CPT Units	CPT Code	Always Performed	Orderable Separately
PFP	Porphyrins, Fractionation, P	1	82492	No	No

Result Codes for Reflex Tests:

Test ID	Result ID	Reporting Name	Type	Unit	LOINC®
PFP	8733	Porphyrins, Fractionation, P	Alphanumeric		2815-9
PFP	2348	Uroporphyrin	Numeric	mcg/dL	14274-5
PFP	2351	Heptacarboxyl Porphyrins	Numeric	mcg/dL	9447-4
PFP	2362	Hexacarboxyl Porphyrins	Numeric	mcg/dL	9451-6
PFP	2364	Pentacarboxyl Porphyrins	Numeric	mcg/dL	10882-9
PFP	2391	Coproporphyrin	Numeric	mcg/dL	14157-2
PFP	2333	Protoporphyrin	Numeric	mcg/dL	17501-8
PFP	23636	Interpretation	Alphanumeric		59462-2
PFP	34253	Reviewed By	Numeric		N/A

Reference Values:

< or =1.0 mcg/dL