Test Definition: STER

Sterols, Plasma

Reporting Title: Sterols, P
Performing Location: Rochester

Specimen Requirements:

Collection Container/Tube:
Preferred: Green top (sodium heparin)
Acceptable: EDTA
Submission Container/Tube: Plastic vial
Specimen Volume: 1 mL
Collection Instructions:
1. Fasting (12 hours or more, infants just before next feeding).
2. Spin down within 45 minutes of draw.
Additional Information: Patient's age and sex are required.
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	30 days

Result Codes:

Result ID	Reporting Name	Type	Unit	LOINC®
29936	Specimen	Alphanumeric		N/A
29937	Specimen ID	Alphanumeric		N/A
29938	Source	Alphanumeric		31208-2
29939	Order Date	Alphanumeric		N/A
29940	Reason For Referral	Alphanumeric		42349-1
29941	Method	Alphanumeric		49549-9
50499	Desmosterol	Numeric	mg/L	In Process
50500	Lathosterol	Numeric	mg/L	In Process
50501	Campesterol	Numeric	mg/L	In Process
50502	Sitosterol	Numeric	mg/L	In Process
29942	Interpretation	Alphanumeric		59462-2
29943	Amendment	Alphanumeric		In Process

Result ID	Reporting Name	Type	Unit	LOINC®
29944	Reviewed By	Numeric		N/A
29945	Release Date	Alphanumeric		N/A

CPT Code: 1 × 82542

Reference Values:

DESMOSTEROL
0.0-5.0 mg/L

LATHOSTEROL
0.0-7.0 mg/L

CAMPESTEROL
0.0-7.0 mg/L

SITOSTEROL
0.0-5.0 mg/L