



Test Definition: SLDL

Small Dense Low Density Lipoprotein
Cholesterol, Serum

Reporting Title: Small Dense LDL Cholesterol, S

Performing Location: Mayo Clinic Laboratories - Rochester Main Campus

Specimen Requirements:

Patient Preparation:

Fasting: 8 hours; required

Supplies: Sarstedt Aliquot Tube, 5 mL (T914)

Collection Container/Tube:

Preferred: Serum gel

Acceptable: Red top

Submission Container/Tube: Plastic vial

Specimen Volume: 1 mL

Collection Instructions:

1. Centrifuge and aliquot serum into a plastic vial.
2. Send frozen.

Forms:

If not ordering electronically, complete, print, and send a [Cardiovascular Test Request](#) (T724) with the specimen.

Specimen Type	Temperature	Time	Special Container
Serum	Frozen (preferred)	30 days	
	Ambient	8 hours	
	Refrigerated	72 hours	

Result Codes:

Result ID	Reporting Name	Type	Unit	LOINC®
SDLDL	Small Dense LDL Cholesterol, S	Numeric	mg/dL	90364-1

LOINC® and CPT codes are provided by the performing laboratory.

Supplemental Report:

No

CPT Code Information:

83722

Reference Values:

> or =18 years: <50 mg/dL

Reference values have not been established for patients who are younger than 18 years.