

# **Test Definition: CLDL1**

Cholesterol, Low-Density Lipoprotein (LDL), Calculated, Serum

Reporting Title: Cholesterol, LDL, Calculated, S

Performing Location: Rochester

#### **Specimen Requirements:**

Only orderable as part of a profile. For more information see LPSC1 / Lipid Panel, Serum

Specimen Type	Temperature	Time	Special Container
Serum	Refrigerated (preferred)	7 days	
	Frozen	30 days	

#### **Result Codes:**

Result ID	Reporting Name	Туре	Unit	LOINC®
CLDL1	Cholesterol, LDL, Calculated, S	Numeric	mg/dL	13457-7

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

### **Supplemental Report:**

No

## **Reference Values:**

Only orderable as part of a profile. For more information see LPSC1 / Lipid Panel, Serum

The National Lipid Association and the National Cholesterol Education Program have set the following guidelines for lipids in a context of cardiovascular risk for adults 18 years old and older:

LDL CHOLESTEROL

Desirable: <100 mg/dL

Above Desirable: 100-129 mg/dL Borderline High: 130-159 mg/dL

High: 160-189 mg/dL

Very High: > or =190 mg/dL

The Expert Panel on Integrated Guidelines for Cardiovascular Health and Risk Reduction in Children and Adolescents has set the following guidelines for lipids in a context of cardiovascular risk for children 2 to 17 years old:

LDL CHOLESTEROL

Acceptable: <110 mg/dL

Borderline High: 110-129 mg/dL

High: > or = 130 mg/dL

Reference values have not been established for patients who are younger than 24 months of age.