


Lipid Group

Order Name: **LIPID GRP**  
 Test Number: 2019100  
 Revision Date: 06/18/2026

TEST NAME	METHODOLOGY	LOINC CODE
<u>Cholesterol, Total Serum</u>	<u>Enzymatic</u>	2093-3
<u>Triglycerides</u>	<u>Glycerol Phosphate Oxidase</u>	2571-8
<b>HDL Cholesterol (High Density Lipid)</b>	<u>Enzymatic</u>	2085-9
<b>Calculated LDL Test</b>	<u>Calculation</u>	13457-7
<b>Cholesterol / HDL Ratio</b>	<u>Calculation</u>	9830-1
<b>Non-HDL Cholesterol</b>	<u>Calculation</u>	43396-1

SPECIMEN REQUIREMENTS				
Specimen	Specimen Volume (min)	Specimen Type	Specimen Container	Transport Environment
<b>Preferred</b>	<b>1 mL (0.5)</b>	<b>Plasma</b>	<b>Lithium Heparin PST (Light Green Top)</b>	<b>Refrigerated</b>
<b>Alternate 1</b>	<b>1 mL (0.5)</b>	<b>Serum</b>	<b>Clot Activator SST</b>	<b>Refrigerated</b>
<b>Instructions</b>	<b>Fasting 12 hours.</b> (12hr no food, coffee, tea, juice, or milk prior to blood draw; plain, unflavored water is acceptable.) Stability: Ambient 2 days, Refrigerated 7 days, Frozen 3 months			

GENERAL INFORMATION	
<b>Testing Schedule</b>	Daily
<b>Expected TAT</b>	1-2 days
<b>Clinical Use</b>	See detail tests.
<b>Notes</b>	LDL calculated by NIH equation $(\text{Chol}/0.948) - (\text{HDL}/0.971) - ((\text{Trig}/8.56) + (\text{Trig} * \text{Non-HDL}/2140) - ((\text{Trig} * \text{Trig})/16100)) - 9.44$
<b>CPT Code(s)</b>	80061
<b>Service Provided By</b>	 <b>labcorp</b> Oklahoma, Inc.