



LIPID PANEL

Collected on March 19, 2025 1:02 PM

You may be seeing a result before it has been reviewed by your care team. 

Expand to learn more.

 Not yet reviewed by care team.

Results

HOLD LIST

FASTING: YES

FASTING: YES

Cholesterol, Total

Normal value: <200 mg/dL

Value

246

High

HDL Cholesterol

Normal value: > OR = 40 mg/dL

Value

50

Triglycerides

Normal value: <150 mg/dL

Value

93

LDL Cholesterol Calc

mg/dL (calc)

Value

175

High

Reference range: <100

Desirable range <100 mg/dL for primary prevention;
<70 mg/dL for patients with CHD or diabetic patients
with > or = 2 CHD risk factors.

LDL-C is now calculated using the Martin-Hopkins
calculation, which is a validated novel method providing
better accuracy than the Friedewald equation in the
estimation of LDL-C.

Martin SS et al. JAMA. 2013;310(19): 2061-2068

(<http://education.QuestDiagnostics.com/faq/FAQ164>)

Cholesterol/HDL Ratio

Normal value: <5.0 (calc)

Value

4.9

Non-HDL

Normal value: <130 mg/dL (calc)

Value

196

High

For patients with diabetes plus 1 major ASCVD risk
factor, treating to a non-HDL-C goal of <100 mg/dL
(LDL-C of <70 mg/dL) is considered a therapeutic
option.

Authorizing provider: Brandon Calenda, MD

Collection date: March 19, 2025 1:02 PM

Specimens: Blood

Result date: March 20, 2025 12:04 AM

Result status: Final

Resulting lab:

QUEST LS

