

Patient Information	Specimen Information	Client Information
SMITH, LISA DOB: 09/29/1967 AGE: 53 Gender: F Fasting: U Phone: 706.585.0398 Patient ID: NG	Specimen: AL737867X Requisition: 4285246 Collected: 12/07/2020 / 11:30 CST Received: 12/08/2020 / 02:01 CST Reported: 12/08/2020 / 04:16 CST	Client #: 49100638 QATL0000 TUCK, PAMELA P AUM NURSING CARE CENTER 7461 EAST DRIVE #102 MONTGOMERY, AL 36117

Test Name	In Range	Out Of Range	Reference Range	Lab
LIPID PANEL, STANDARD				
CHOLESTEROL, TOTAL	175		<200 mg/dL	AT
HDL CHOLESTEROL	58		> OR = 50 mg/dL	AT
TRIGLYCERIDES	141		<150 mg/dL	AT
LDL-CHOLESTEROL	93		mg/dL (calc)	AT

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>)

CHOL/HDL-C RATIO	3.0		<5.0 (calc)	AT
NON HDL CHOLESTEROL	117		<130 mg/dL (calc)	AT

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.

PERFORMING SITE:

AT QUEST DIAGNOSTICS-ATLANTA, 1777 MONTREAL CIRCLE, TUCKER, GA 30084-6802 Laboratory Director: ANDREW N YOUNG, MD, PHD, CLIA: 11D0255931