



Patient Information	Specimen Information	Client Information
BLIND, SAMPLE 23 DOB: 01/01/2001 AGE: 20 Gender: M Phone: NG Patient ID: 001A1	Specimen: WC780176B Requisition: 0000023 Collected: 12/02/2021 Received: 12/09/2021 / 08:34 EST Reported: 12/11/2021 / 05:27 EST	Client #: 11118385 CA000159 JOSLIN LESSARD RSCH Attn: SARAH LESSARD 1 JOSLIN PL BOSTON, MA 02215-5306

Test Name	In Range	Out Of Range	Reference Range	Lab
LIPID PANEL, STANDARD				
CHOLESTEROL, TOTAL	143		<200 mg/dL	NL1
HDL CHOLESTEROL	41		> OR = 40 mg/dL	NL1
TRIGLYCERIDES	44		<150 mg/dL	NL1
LDL-CHOLESTEROL	89		mg/dL (calc)	NL1
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	3.5		<5.0 (calc)	NL1
NON HDL CHOLESTEROL	102		<130 mg/dL (calc)	NL1
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.				
GLUCOSE	72		65-99 mg/dL	NL1
Fasting reference interval				
C-REACTIVE PROTEIN	5.4		<8.0 mg/L	NL1
INSULIN				NL1

See Endnote 1

Endnote 1 TEST NOT PERFORMED

Quantity not sufficient.

PERFORMING SITE:

NL1 QUEST DIAGNOSTICS LLC, 200 FOREST STREET 3RD FLOOR, SUITE B, MARLBOROUGH, MA 01752-3023 Laboratory Director: SALIM E KABAWAT, MD, CLIA: 22D0076229