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COMMENTS: FASTING

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Test Name	In Range	Out of Range	Reference Range	Lab
LIPID PANEL, STANDARD				TBR
CHOLESTEROL, TOTAL	178		<200 mg/dL	
HDL CHOLESTEROL		50 L	>50 mg/dL	
CHOLESTEROL/HDL RATIO	3.6		<5.0 calc	
LDL CHOLESTEROL		100 H	<100 mg/dL (calc)	

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

For additional information, please refer to <http://education.QuestDiagnostics.com/faq/FAQ164> (This link is being provided for informational/educational purposes only.)

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

TRIGLYCERIDES		185 H	<150 mg/dL	
NON HDL CHOLESTEROL	128		<130 mg/dL (calc)	

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.



REPORT STATUS FINAL
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Test Name	In Range	Out of Range	Reference Range	Lab
LIPID PANEL, STANDARD				TBR
CHOLESTEROL, TOTAL		236 H	<200 mg/dL	
HDL CHOLESTEROL		44 L	>50 mg/dL	
CHOLESTEROL/HDL RATIO		5.4 H	<5.0 calc	
LDL CHOL, CALCULATED		148 H	<100 mg/dL	

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

For additional information, please refer to <http://education.QuestDiagnostics.com/faq/FAQ164> (This link is being provided for informational/educational purposes only.)

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

TRIGLYCERIDES		268 H	<150 mg/dL
NON HDL CHOLESTEROL		192 H	<130 mg/dL (calc)

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.