

Patient Information		Specimen Information	Client Information
<b>DOB:</b> <b>AGE:</b> <b>Gender:</b> <b>Phone:</b> <b>Patient ID:</b> <b>Health ID:</b>	<b>Fastig:</b>	<b>Specimen:</b> <b>Requisition:</b> <b>Lab Ref #:</b>  <b>Collected:</b> <b>Received:</b> <b>Reported:</b>	

**COMMENTS:**      **FASTING:**

Test Name	In Range	Out Of Range	Reference Range	Lab
LIPID PANEL, STANDARD				
CHOLESTEROL, TOTAL	150		<200 mg/dL	TP
HDL CHOLESTEROL	57		> OR = 50 mg/dL	TP
TRIGLYCERIDES	73		<150 mg/dL	TP
LDL-CHOLESTEROL	75		mg/dL (calc)	TP
Reference range: <100				
<p>Desirable range &lt;100 mg/dL for primary prevention;            &lt;70 mg/dL for patients with CHD or diabetic patients            with &gt; or = 2 CHD risk factors.</p> <p>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            (<a href="http://education.QuestDiagnostics.com/faq/FAQ164">http://education.QuestDiagnostics.com/faq/FAQ164</a>)</p>				
CHOL/HDL-C RATIO	3.6		<5.0 (calc)	TP
NON HDL CHOLESTEROL	105		<130 mg/dL (calc)	TP
<p>For patients with diabetes plus 1 major ASCVD risk            factor, treating to a non-HDL-C goal of &lt;100 mg/dL            (LDL-C of &lt;70 mg/dL) is considered a therapeutic            option.</p>				
GLUCOSE	75		65-99 mg/dL	TP
<p style="text-align: right;">Fasting reference interval</p>				
VITAMIN B12	1012		200-1100 pg/mL uIU/mL	TP TP

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Endocrinology

Test Name	Result	Reference Range	Lab
VITAMIN D,25-OH,TOTAL,IA	40	30-100 ng/mL	NW
Vitamin D Status	25-OH Vitamin D:		
Deficiency:	<20 ng/mL		
Insufficiency:	20 - 29 ng/mL		
Optimal:	> or = 30 ng/mL		
<p>For 25-OH Vitamin D testing on patients on D2-supplementation and patients for whom quantitation of D2 and D3 fractions is required, the QuestAssureD(TM) 25-OH VIT D, (D2,D3), LC/MS/MS is recommended: order code 92888 (patients &gt;2yrs).</p> <p>For more information on this test, go to:  <a href="http://education.questdiagnostics.com/faq/FAQ163">http://education.questdiagnostics.com/faq/FAQ163</a>            (This link is being provided for informational/educational purposes only.)</p>			
Physician Comments:			

**PERFORMING SITE:**

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