

# Sample results. Actual results may vary.

PATIENT INFORMATION

REPORT STATUS: FINAL

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CLIENT INFORMATION



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SPECIMEN INFORMATION

SPECIMEN:

REQUISITION:

LAB REF NO:

DOB:

AGE:

GENDER:

FASTING:

Clinical Info:

COLLECTED:

RECEIVED:

REPORTED:

Test Name	Result	Flag	Reference Range	Lab
<b>CARDIO IQ(R) LIPID PANEL</b>				
CHOLESTEROL, TOTAL	243	HIGH	125-200 mg/dL	01
Adult Reference Ranges for Cholesterol, Total:*  > or = 20 Years: 125-200 mg/dL  <200 (Desirable) 200-239 (Borderline) >=240 (Higher Risk)				
References:				
** An executive summary of the new NCEP guidelines, the "Third Report of the NCEP Expert Panel on Detection, Evaluation, and Treatment of High Blood Cholesterol in Adults." Journal of the American Medical Association. May 16, 2001.				
HDL CHOLESTEROL	70		> OR = 40 mg/dL	01
TRIGLYCERIDES	67		mg/dL	01
Adult Reference Ranges for Triglycerides**:  <150 mg/dL (Normal) 150-199 mg/dL (Borderline High) 200-499 mg/dL (High) >=500 mg/dL (Very High)				
References:				
** An executive summary of the new NCEP guidelines, the "Third Report of the NCEP Expert Panel on Detection, Evaluation, and Treatment of High Blood Cholesterol in Adults." Journal of the American Medical Association. May 16, 2001.				
LDL-CHOLESTEROL	160	HIGH	mg/dL	01
Reference Range:				
<130 (DESIRABLE) 130-159 (BORDERLINE) >=160 (HIGH)				
Desirable Range <100 mg/dL for patients with CHD or Diabetes and <70 mg/dL for Diabetic patients with known heart disease.				
CHOL/HDL C RATIO	3.5		< OR = 5.0 calc	01
NON HDL CHOLESTEROL	173		mg/dL	01
Target for non-HDL cholesterol is 30 mg/dL higher than LDL cholesterol target				
<b>LIPOPROTEIN FRACTIONATION ION MOBILITY</b>				
LDL PARTICLE NUMBER	1694		1016-2185 nmol/L	01

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LDL SMALL	179		123-441 nmol/L	01
LDL MEDIUM	418		167-465 nmol/L	01
HDL LARGE	5598		4334-10815 nmol/L	01
LDL PATTERN	A		A Pattern	01
LDL PEAK SIZE	221.7		> OR = 218.2 Angstrom	01
<b>CARDIO IQ(R) APOLIPOPROTEIN B</b>				
APOLIPOPROTEIN B	122	<b>HIGH</b>	52-109 mg/dL	01
<b>CARDIO IQ(R) LIPOPROTEIN (a)</b>				
LIPOPROTEIN (a)	49		<75 nmol/L	01

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Performing Laboratory Information:

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