

LIPID PANEL 383 performed on 10/06/2006 11:37 PM

Name	Result	Ref Range
CHOLEST/HDL RATIO.. CHO/H	4.37	2.00-4.50
VLDL* VLDL	30 mg/dl	6-30
HDL* HDL	43 mg/dl	40-60
TRIGLYCERIDES TRIG	151 mg/dl	25-150
CHOLESTEROL CHOL	188 mg/dl	140-200
LDL NLDL	115 mg/dl	70-130

***The reference ranges displayed above are based on national averages. Individual results may vary. Your provider's office will contact you if any follow-up is needed.

Comments

Land, Thomas - 10/07/2006 11:28 AM
PATIENT FASTING.

1. Initial classification by total blood cholesterol:
<200 mg/dL Desirable cholesterol level
200-239 mg/dL Borderline high cholesterol level
>239 mg/dL High cholesterol level
2. HDL cholesterol values less than 40 mg/dL are associated with increased risk of coronary heart disease (CHD).
3. Cholesterol/HDL ratio of greater than 4.5 is associated with increased risk of coronary heart disease.

4. Triglyceride elevation is an independent risk factor for coronary heart disease as well as a marker for several factors that may themselves raise coronary heart disease risk.

Test performed by: Quest Diagnostics
4230 Burnham Ave.
Las Vegas, NV 89119