

## **Laboratory Service Report**

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REPORTED 02/28/2013 11:35

mg/dL

MCR

Patient Name TESTINGRNV,ABNORMALREPORT	Patient ID SA00054315	<b>Age</b> 67	Gender M	<b>Order #</b> SA00054315
Ordering Phys CLIENT,CLIENT			<b>DOB</b> 06/25/1945	
Client Order # SA00054315	Account Information		Report Notes	
<b>Collected</b> 02/26/2013 11:26	C7028846-DLMP Rochest 3050 Superior Drive	ter		
<b>Printed</b> 03/28/2013 14:25	Rochester, MN 55901			

Test Flag Results Unit Reference Perform Value Site\*

## LDL Cholesterol (Beta-Quant), S

LDL Chol (Beta-Quantification), S H 220

The markedly elevated LDL level is suggestive of familial hypercholesterolemia (FH) or another related genetic disease, familial defective apoB100 (FDB). Molecular genetic testing for FH and FDB is available as a reflex panel through Mayo Medical Laboratories FH/ADH Genetic Reflex Panel (test 83375). Family studies are recommended, including biochemical testing for lipids (total cholesterol, triglycerides, LDL cholesterol and HDL cholesterol) in family members. Please contact the laboratory at 1-800-533-1710 or the on-line test catalog at mayomedicallaboratories.com for information about how to order these tests. Further interpretation would require clinical information.

-- REFERENCE VALUE -- NCEP guidelines (ages 18y and up) Optimal: <100 Near Optimal: 100-129 Borderline high: 130-159

High: 160-189 Very high: > or =190

\* Performing Site:

MCR Mayo Clinic Laboratories - Rochester Main Campus Lab Director:

Lab Director:

	Collection Date and Time 02/26/2013 11:26	Report Status Final
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