





Patient ID SA00053322	Patient Name SAMPLEREPOR, LPAWS A	Birth Date 1966-06-10	Gender F	Age 46
Order Number SA00053322	Client Order Number SA00053322	Ordering Physician Client, Client	Report Notes	
Account Information C7028846 DLMP Rochester		Collected 31 Jan 2013 00:00		

Lp(a) Cholesterol, S

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 **25 mg/dL**


LpX

 **Present**


MCR

Reference Value
<3

MCR

Reference Value
Undetectable

Interpretation

MCR

Increased Lipoprotein (a) cholesterol. Increased Lp(a) cholesterol has been associated with increased risk for the development of atherothrombotic disease. Evidence suggests that aggressive LDL reduction is beneficial in patients with increased Lp(a). Niacin may lower Lp(a) by up to 25–30%, and niacin has been established as beneficial for CHD prevention, though not specifically because of Lp(a) lowering. Niacin tolerability as well as potential adverse effects on glucose and insulin sensitivity should be considered when selecting candidates for niacin therapy.

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Performing Site Legend

Code	Laboratory	Address
MCR	Mayo Clinic Dept. of Lab Med and Pathology	200 First Street SW, Rochester, MN 55905