105-108, SMART VISION COMPLEX, HEALTHCARE ROAD, OPPOSITE HEALTHCARE COMPLEX. MUMBAI - 689578

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## Yash M. Patel

Age: 21 Years Sex: Male PID: 555



## **Sample Collected At:**

125, Shivam Bungalow, S G Road,

Mumbai

Ref. By: Dr. Hiren Shah



Registered on: 02:31 PM 02 Dec, 2X Collected on: 03:11 PM 02 Dec, 2X Reported on: 04:35 PM 02 Dec, 2X

## LIPID PROFILE

Investigation	Result		Reference Value	Unit
Cholesterol Total Spectrophotometry	250.00	High	< 200.00	mg/dL
Triglycerides Spectrophotometry	100.00		< 150.00	mg/dL
HDL Cholesterol Spectrophotometry	50.00		> 40.00	mg/dL
LDL Cholesterol Calculated	190.00	High	< 100.00	mg/dL
VLDL Cholesterol Calculated	10.00		< 30.00	mg/dL
Non-HDL Cholesterol	100.00		< 130.00	mg/dL

NLA - 2014 RECOMMENDATIONS	Total Cholesterol (mg/dL)	HDL Cholesterol (mg/dL)	LDL Cholesterol (mg/dL)	Triglycerides (mg/dL)
Optimal	Dr	< 40	< 100	< 150
Above Optimal	< 200		100 - 129	
Borderline High	200 - 239		130 - 159	150 - 199
High	> 240	< 60	160 - 189	200 - 499
Very High			> 190	> 500

## Note:

- 1. Measurements in the same patient can show physiological& analytical variations. Three serial samples 1 week apart are recommended for Total Cholesterol, Triglycerides, HDL& LDL Cholesterol.
- 2. As per NLA-2014 guidelines, all adults above the age of 20 years should be screened for lipid status. Selective screening of children above the age of 2 years with a family history of premature cardiovascular disease or those with at least one parent with high total cholesterol is recommended.

\*\*\*\*End of Report\*\*\*\*

Thanks for Reference

(DMLT, BMLT)

Medical Lab Technician

**Dr. Payal Shah** (MD, Pathologist)

**Dr. Vimal Shah** (MD, Pathologist)

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