## **Patient Report**

Name : Patient ID :

Age/Gender: / Report ID:

Referred By: Collection Date:

Phone No.: Report Date:

## **BIOCHEMISTRY**

## LIPID PROFILE

TEST DESCRIPTION	RESULT	REF. RANGE	UNIT
Total Cholesterol	168	0 - 200	mg/dl
Triglycerides level	170	0 - 170	mg/dl
HDL Cholesterol	50	40 - 70	mg/dl
LDL Cholesterol	90	0 - 100	mg/dl
VLDL Cholesterol	30	6 - 38	mg/dl
LDL/HDL RATIO	1.9	2.5 - 3.5	
Total Cholesterol/HDL RATIO	3.5	3.5 - 5	

## Interpretation:

Lipid Profile Test — Desirable vs. Borderline vs. High:

Total cholesterol: <200 mg/dL (desirable), 200-239 mg/dL (borderline),  $\ge 240 \text{ mg/dL}$  (high)

LDL cholesterol: <100 mg/dL (desirable), 130–159 mg/dL (borderline), ≥160 mg/dL (high)

HDL cholesterol: ≥60 mg/dL (desirable), 40–59 mg/dL (borderline), <40 mg/dL (low)

Triglycerides: <150 mg/dL (desirable), 150–199 mg/dL (borderline), ≥200 mg/dL (high)

Desirable levels are associated with lower cardiovascular risk. HDL = "good" cholesterol; LDL = "bad" cholesterol.

 $\sim\sim$ End of report $\sim\sim$ 

Dr. Dummy

MD Pathology