


**LABORATORY REPORT**
**RIQAS**
**PATIENT NAME : MR D L KODIPPILI**
**AGE : 30 Y 0 M 0 D BILL NO : 251663 (Cash [Full])**
**GENDER : Male REPORT DATE & TIME : Sun 20 Sep, 2026 10:58 AM**
**SPECIMEN : Serum SAMPLE DATE & TIME : Sun 20 Sep, 2026 09:24 AM**
**REFERRED BY : Self Requested**
**CENTER : COOP-HOSPITAL MATARA**
**LIPID PROFILE**

| TEST                     | RESULT     | UNIT  | REF. RANGE |
|--------------------------|------------|-------|------------|
| <b>TOTAL CHOLESTEROL</b> | <b>253</b> | mg/dL | 150-200    |
| <b>TRIGLYCERIDES</b>     | <b>235</b> | mg/dL | 50-150     |
| <b>HDL-CHOLESTEROL</b>   | <b>52</b>  | mg/dL | 40-60      |
| <b>LDL-CHOLESTEROL</b>   | <b>154</b> | mg/dL | 0-130      |
| <b>TOTAL CHOL/HDL</b>    | <b>4.9</b> |       | 0-3.8      |

**SAMPLE COMMENTS :**
**\*\*TEST REPEATED AND CONFIRMED\*\***
**Cholesterol and Lipoprotein Target Level**

|                              | Desirable levels<br>(Low risk for CHD) | Borderline levels<br>(Average risk for CHD) | High levels<br>(High risk for CHD)     |
|------------------------------|----------------------------------------|---------------------------------------------|----------------------------------------|
| <b>Total cholesterol</b>     | < 200 mg/dl                            | 200-239 mg/dl                               | > 240 mg/dl                            |
| <b>HDL cholesterol</b>       | > 60 mg/d                              | 40-59 mg/dl (men)<br>50-59 mg/dl (women)    | < 40 mg/dl (men)<br>< 50 mg/dl (women) |
| <b>Triglycerides</b>         | < 150 mg/dl                            | 150-199 mg/dl                               | > 200 mg/dl                            |
| <b>LDL cholesterol</b>       | < 130 mg/dl                            | 130-159 mg/dl                               | > 160 mg/dl                            |
| <b>Cholesterol/HDL ratio</b> | < 3.4                                  | 3.4-5.7                                     | > 5.7                                  |

Lipid levels for individuals with CHD or CHD risk equivalents (CHD- Coronary disease)

**Total cholesterol** < 170 mg/dl 170-200 mg/dl > 200 mg/dl

|                   |             |               |             |
|-------------------|-------------|---------------|-------------|
| Total cholesterol | < 170 mg/dl | 170-200 mg/dl | > 200 mg/dl |
| LDL cholesterol   | < 100 mg/dl | 100-130 mg/dl | > 130 mg/dl |

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