

LABORATORY REPORT

RIQAS®

PATIENT NAME : MR S G SAMPATH

AGE : 37 Y 0 M 0 D BILL NO : 248080 (Cash [Full])

GENDER : Male REPORT DATE & TIME : Sun 23 Aug, 2026 10:36 AM

SPECIMEN : Serum SAMPLE DATE & TIME : Sun 23 Aug, 2026 08:33 AM

REFERRED BY : Self Requested

CENTER : COOP-HOSPITAL MATARA

LIPID PROFILE

TEST	RESULT	UNIT	REF. RANGE
TOTAL CHOLESTEROL	176	mg/dL	150-200
TRIGLYCERIDES	134	mg/dL	50-150
HDL-CHOLESTEROL	51	mg/dL	40-60
LDL-CHOLESTEROL	98	mg/dL	0-130
TOTAL CHOL/HDL	3.5		0-3.8

Cholesterol and Lipoprotein Target Level

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

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

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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printed by: 69 (Sun 2026-08-23 11:06am)

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