


LABORATORY REPORT
RIQAS
PATIENT NAME : MRS H I N SAMANTHI
AGE : 43 Y 0 M 0 D BILL NO : 253280 (Cash [Full])
GENDER : Female REPORT DATE & TIME : Fri 02 Oct, 2026 12:17 PM
SPECIMEN : Serum SAMPLE DATE & TIME : Fri 02 Oct, 2026 10:25 AM
REFERRED BY : Self Requested
CENTER : COOP-HOSPITAL MATARA
LIPID PROFILE

TEST	RESULT	UNIT	REF. RANGE
TOTAL CHOLESTEROL	247	mg/dL	150-200
TRIGLYCERIDES	99	mg/dL	50-150
HDL-CHOLESTEROL	49	mg/dL	40-60
LDL-CHOLESTEROL	178	mg/dL	0-130
TOTAL CHOL/HDL	5.0		0-3.8

Cholesterol and Lipoprotein Target Level

	Desirable levels (Low risk for CHD)	Borderline levels (Average risk for CHD)	High levels (High risk)
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

Dr. Thushari Vithanage
MBBS, PG Dip. Path & MD (Chemical Pathology)
Consultant Chemical Pathologist
DGH Matara

Dr. Dileepa Amarasekiriya
MBBS, D. Path, MD (Haematology)
Consultant Haematologist
DGH Matara

Dr. N J Pittigalage
MBBS, Dip. Microbiology, MD. Microbiology
Consultant Microbiologist
DGH Matara



Medical Laboratory Technologist

No 223, Kumarathunga Mawatha, Matara
printed by: 39 (Fri 2026-10-02 12:21pm)

Tel : +94(0)412232893

Manage by MarCoop health care products private Ltd.

Email: cooplabmatara@gmail.com

Web: www.cooperativehospitals.lk