



Referrer **Dr Anastasia L Jensen**

Address AMAROO MEDICAL 10 KAROBEAN DR  
MAREEBA QLD 4880

Phone 0740925900

Lab ID **530359853**

DOB **16/10/1978 (46 Yrs FEMALE)**

Your ref. 2392

Address 6 BROWN ST  
MAREEBA QLD 4880

Phone 0427620112

Copy to

Requested 30/05/2025

Clinical Notes 46yo F, annual bloods - history of iron deficiency

Collected 02/06/2025 07:28

Received 02/06/2025 07:28

## Lipid Profile

Test Name	Result	Reference Interval	Units
Cholesterol	3.7	<5.6	mmol/L
Triglyceride	0.9	<2.1	mmol/L
HDL	1.66	>1.09	mmol/L
LDL	1.6	<4.1	mmol/L
Tot Chol/HDL	2.2	<4.6	
Non HDLC	2.04	<3.81	mmol/L

## Comments

LDL is now calculated by the Sampson equation which allows an accurate result at higher triglyceride levels.

### TARGET LEVELS:

The National Vascular Disease Prevention Alliance (NVDPA) treatment target levels for high risk people (known coronary heart and other arterial disease, diabetes, chronic renal failure, Aboriginal and Torres Strait Islander peoples and familial hyperlipidaemic conditions) are:

Total Cholesterol	<4.0 mmol/L
HDL-Cholesterol	>=1.00 mmol/L
Fasting Triglycerides	<2.0 mmol/L
Non-HDL Cholesterol	<2.5 mmol/L

Increased non-HDL Cholesterol is the most significant marker for subclinical atherosclerosis (ref: Cardiology Today 2013; 3(2) : pp25-27).

CA

SULLIVAN NICOLAIDES PTY LTD. ABN 38 078 202 196. NATA/RCPA ACCREDITATION NO 1964

Reported on 02-Jun-25 23:34