

GOMEZ, MARIA TERESA
 U 19 112 OVERLAND DVE, EDENS LANDING QLD. 4207
 Birthdate: 03/11/1962 Sex: F Medicare Number: 4353460894
 Telephone: 0738054694
 Your Reference: 00307487 Lab Reference: 25-29648256
 Addressee: TONG, DR. AMELIA Referred by: TONG, DR. AMELIA
 Name of Test: MASTER FULL BLOOD COUNT
 Requested: 08/09/2025 Collected: 09/09/2025 Reported: 09/09/2025

16:40

Requested tests: THY, HDL, ISM, ESR, CBC, 25T
 Laboratory: QUEENSLAND MEDICAL LABORATORY PATHOLOGY REPORTS

CUMULATIVE FULL BLOOD EXAMINATION

Date	11/01/23	07/11/24	09/09/25
Time	07:10	06:56	07:03
Lab No	72311039	77510111	29648256

Hb	145	146	140	g/L	(115-160)
RCC	4.6	4.8	4.6	x10 ¹² /L	(3.6-5.2)
Hct	0.44	0.44	0.44		(0.33-0.46)
MCV	96	93	95	fL	(80-98)
MCH	32	31	31	pg	(27-35)
Plats	200	192	204	x10 ⁹ /L	(150-450)
WCC	6.3	7.2	5.3	x10 ⁹ /L	(4.0-11.0)
Neuts	3.7	4.8	3.1	x10 ⁹ /L	(2.0-7.5)
Lymphs	1.9	1.7	1.5	x10 ⁹ /L	(1.1-4.0)
Monos	0.6	0.6	0.5	x10 ⁹ /L	(0.2-1.0)
Eos	0.06	0.07	0.05	x10 ⁹ /L	(0.04-0.40)
Basos	0.06	0.00	0.05	x10 ⁹ /L	(< 0.21)
E.S.R.			pending	mm/hr	(1-30)

29648256 Automated Comment:

As per ISLH guidelines - Film not reviewed. If a film review is truly indicated, contact the laboratory within 24 hours of collection. Otherwise investigate any highlighted abnormalities as clinically appropriate.

All haematology parameters are within normal limits for age and sex.

Tests Completed:FBC

Tests Pending :TFT, FREE T4, FREE T3, IRON STUDIES, SE E/LFT, SE HDL, ESR

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Your Reference: 00307487 Lab Reference: 25-29648256
Addressee: TONG, DR. AMELIA Referred by: TONG, DR. AMELIA
Name of Test: ERYTHROCYTE SEDIMENT RATE
Requested: 08/09/2025 Collected: 09/09/2025 Reported: 09/09/2025
17:20
Requested tests: THY, HDL, ISM, ESR, CBC, 25T
Laboratory: QUEENSLAND MEDICAL LABORATORY PATHOLOGY REPORTS

Erythrocyte Sedimentation Rate 5 mm/hr (1-30)

Tests Completed: FBC, ESR

Tests Pending : TFT, FREE T4, FREE T3, IRON STUDIES, SE E/LFT, SE HDL

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Your Reference: 00307487 Lab Reference: 25-29648256
Addressee: TONG, DR. AMELIA Referred by: TONG, DR. AMELIA
Name of Test: THYROID TEST MASTER
Requested: 08/09/2025 Collected: 09/09/2025 Reported: 09/09/2025
19:20
Requested tests: THY, HDL, ISM, ESR, CBC, 25T
Laboratory: QUEENSLAND MEDICAL LABORATORY PATHOLOGY REPORTS

CUMULATIVE SERUM THYROID FUNCTION TESTS

Date	19/06/23	07/11/24	24/03/25	09/09/25
Time	11:35	06:56	10:02	07:03
Lab No	73052920	77510111	78224854	29648256
TSH	1.7	2.1		1.7 mIU/L (0.50-4.00)
free T4	16			pmol/L (10-20)
Thyroglobulin AbII			< 1.3	IU/mL (< 4.6)
Thy Peroxidase Ab			19	IU/mL (< 60)

Euthyroid level. However if hypopituitarism (rare) is suspected, free T4 assay may be indicated.

Please note that without a specific indication, Medicare does not fund FT4 and FT3 testing in patients with normal TSH results. If these tests are clinically indicated please contact the laboratory.

Tests Completed: TFT, FREE T4, FREE T3, FBC, ESR
Tests Pending : IRON STUDIES, SE E/LFT, SE HDL

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 Your Reference: 00307487 Lab Reference: 25-29648256
 Addressee: TONG, DR. AMELIA Referred by: TONG, DR. AMELIA
 Name of Test: E/LFT (MASTER)
 Requested: 08/09/2025 Collected: 09/09/2025 Reported: 09/09/2025
 19:40
 Requested tests: THY, HDL, ISM, ESR, CBC, 25T
 Laboratory: QUEENSLAND MEDICAL LABORATORY PATHOLOGY REPORTS

CUMULATIVE SERUM BIOCHEMISTRY					
Date	11/01/23	07/11/24	09/09/25		
Time	07:10	06:56	07:03		
Lab No	72311039	77510111	29648256		
	FASTING	FASTING	RANDOM	RANDOM	
Sodium	142	140	142	mmol/L	(137-147)
Potass.	4.4	4.2	4.2	mmol/L	(3.5-5.0)
Chloride	103	104	106	mmol/L	(96-109)
Bicarb	29	28	26	mmol/L	(25-33)
An.Gap	14	12	14	mmol/L	(4-17)
Gluc	4.7	5.0	6.3	mmol/L	(3.0-7.7)
Urea	4.9	4.6	4.5	mmol/L	(2.5-7.5)
Creat	55	63	61	umol/L	(50-120)
eGFR	> 90	> 90	> 90	mL/min	(over 59)
Urate	0.26	0.26	0.28	mmol/L	(0.14-0.35)
T.Bili	8	8	9	umol/L	(2-20)
Alk.P	78	73	85	U/L	(30-115)
GGT	15	14	15	U/L	(0-45)
ALT	13	14	13	U/L	(0-45)
AST	16	18	16	U/L	(0-41)
LD	146	179	167	U/L	(80-250)
Calcium	2.39	2.29	2.28	mmol/L	(2.15-2.60)
Corr.Ca	2.40	2.28	2.35	mmol/L	(2.15-2.60)
Phos	1.2	1.2	1.2	mmol/L	(0.8-1.5)
T.Prot	67	67	67	g/L	(60-82)
Alb	42	43	40	g/L	(35-50)
Glob	25	24	27	g/L	(20-40)
Chol	5.3	5.4	5.5	mmol/L	(3.6-7.3)
Trig	1.3	1.0	1.3	mmol/L	(0.3-4.0)
Lab No	72311039	77510111	29648256		
Date	11/01/23	07/11/24	09/09/25		

Tests Completed:TFT, FREE T4, FREE T3, IRON STUDIES, FBC, SE E/LFT, SE HDL, ESR
 Tests Pending :

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 Your Reference: 00307487 Lab Reference: 25-29648256
 Addressee: TONG, DR. AMELIA Referred by: TONG, DR. AMELIA
 Name of Test: HDL CHOLESTEROL, SERUM
 Requested: 08/09/2025 Collected: 09/09/2025 Reported: 09/09/2025
 19:40
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CUMULATIVE LIPID RISK REPORT

Date	07/11/24	09/09/25	
Time	06:56	07:03	
Lab No	77510111	29648256	
	FASTING	RANDOM	
			Target if HIGH RISK
Total Cholesterol	5.4	5.5 mmol/L	(below 4.0)
Triglycerides	1.0	1.3 mmol/L	(below 2.0)
CHOLESTEROL FRACTIONS			
HDL	1.89	1.77 mmol/L	(above 1.0)
LDL (calculated)*	3.06	3.14 mmol/L	(below 2.5)
Non-HDL cholesterol*	3.51	3.73 mmol/L	(below 3.3)
Total/HDL ratio**	2.9	3.1	

* Secondary prevention LDL and non-HDL cholesterol targets are lower.

** The ratio is for use with the cardiovascular risk calculator.

Web-search: "Australian cardiovascular risk calculator"

29648256 Treatment is recommended if clinically indicated or if calculated risk exceeds 15% absolute risk of CVD events over 5 years.

NVDPA 2012 Target ranges refer to HIGH RISK PATIENTS.

As of 7/3/22 LDL will no longer be measured routinely. LDL results will be calculated, in accordance with National harmonisation.

Tests Completed: TFT, FREE T4, FREE T3, IRON STUDIES, FBC, SE E/LFT, SE HDL, ESR
 Tests Pending :

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 Name of Test: MASTER IRON STUDIES
 Requested: 08/09/2025 Collected: 09/09/2025 Reported: 09/09/2025
 19:40
 Requested tests: THY, HDL, ISM, ESR, CBC, 25T
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CUMULATIVE IRON STUDIES

Date	07/11/24	09/09/25
Time	06:56	07:03
Lab No	77510111	29648256

Iron	14	18	umol/L	(10-33)
TIBC	46	43	umol/L	(45-70)
Saturation	31	42	%	(16-50)
Ferritin	81	68	ug/L	(30-320)

29648256 Comment:
 Essentially normal iron stores.

Note: Any unusually high TIBC values in this setting may reflect states of high oestrogenic activity which may reflect liver disease in males or HRT/OCF use in females.

Tests Completed: TFT, FREE T4, FREE T3, IRON STUDIES, FBC, SE E/LFT, SE HDL, ESR
 Tests Pending :