

MICALLEF, JESSICA
 153 WOODLAKE BOULEVARD, DURACK. 0830
Phone: 0439721296
Birthdate: 23/04/1988 **Sex:** F **Medicare Number:** 43137461781
Your Reference: 00076522 **Lab Reference:** 25-30503647-LS-0
Laboratory: AUSTRALIAN CLINICAL LABS
Addressee: DR SITHY HASSIAN ALI **Referred by:** DR SITHY HASSIAN ALI

Name of Test: LIPID STUDIES
Requested: 17/07/2025 **Collected:** 18/07/2025 **Reported:** 18/07/2025
 15:43

CLINICAL NOTES: self collected

BIOCHEMISTRY

LIPID STUDIES

SPECIMEN: SERUM

Date:	18/07/25	22/05/24		
Coll. Time:	09:10	08:50		Desirable Range
Lab Number:	30503647	87708092		(Fasting)
<hr/>				
Fasting Status	Fasting	Not Stated		
Total Chol.	3.7	4.2	(< 5.6)	mmol/L
HDL Chol.	1.4	1.6	(> 1.1)	mmol/L
LDL Chol.	2.1	2.3	(< 3.1)	mmol/L
Non-HDL Chol.	2.3	2.6	(< 4.1)	mmol/L
Triglyceride	0.5	0.7	(< 2.1)	mmol/L
LDL/HDL Ratio	1.5	1.4		
Chol/HDL Ratio	2.6	2.6		

30503647 Interpret in conjunction with other cardiovascular risk factors or treatment targets.

Recommended targets for high risk patients are

Total cholesterol < 4.0 mmol/L
 HDL Cholesterol > 1.0 mmol/L
 LDL Cholesterol < 2.5 mmol/L (< 1.8 mmol/L for very high risk)
 Non-HDL Cholesterol < 3.3 mmol/L (< 2.5 mmol/L for very high risk)
 Fasting triglycerides < 2.0 mmol/L

Lipid ranges and targets are from the AACB Guideline for Harmonised Lipid Reporting (2018)

Target values need to be individualised based on clinical assessment of overall risk.

See the AusCVD Risk calculator at www.cvdcheck.org.au

PFS-R HEL-W HLB-W GLS-C OHD-W TSH-C B12-W ESR-W FBE-W FER-W

This request has other tests in progress at the time of reporting

MICALLEF, JESSICA
 153 WOODLAKE BOULEVARD, DURACK. 0830
Phone: 0439721296
Birthdate: 23/04/1988 **Sex:** F **Medicare Number:** 43137461781
Your Reference: 00076522 **Lab Reference:** 25-30503647-TSH-0
Laboratory: AUSTRALIAN CLINICAL LABS
Addressee: DR SITHY HASSIAN ALI **Referred by:** DR SITHY HASSIAN ALI

Name of Test: THYROID STIMULATING HORM
Requested: 17/07/2025 **Collected:** 18/07/2025 **Reported:** 18/07/2025

15:31

CLINICAL NOTES: self collected

ENDOCRINOLOGY

THYROID FUNCTION TEST

SPECIMEN: SERUM

Date: 18/07/25 22/05/24
Coll. Time: 09:10 08:50
Lab Number: 30503647 87708092

TSH 1.65 1.83 (0.50 - 5.00)mIU/L

30503647 Normal TSH level.

PFS-R HEL-W HLB-W GLS-W OHD-W TSH-C B12-W ESR-W FBE-W FER-W

This request has other tests in progress at the time of reporting

MICALLEF, JESSICA
153 WOODLAKE BOULEVARD, DURACK. 0830
Phone: 0439721296
Birthdate: 23/04/1988 Sex: F Medicare Number: 43137461781
Your Reference: 00076522 Lab Reference: 25-30503647-GLS-0
Laboratory: AUSTRALIAN CLINICAL LABS
Addressee: DR SITHY HASSIAN ALI Referred by: DR SITHY HASSIAN ALI

Name of Test: GLUCOSE
Requested: 17/07/2025 Collected: 18/07/2025 Reported: 18/07/2025
15:39

CLINICAL NOTES: self collected

BIOCHEMISTRY

GLUCOSE

Date	Time	Lab#	Collection Type	Specimen	Glucose (mmol/L)
18/07/25	07:10	30503647	Fasting	serum	5.3
22/05/24	08:15	87708092	Not stated	serum	5.0

30503647 Normal fasting glucose.

Glucose Reference Ranges

Random 3.0 - 6.9 mmol/L
Fasting 3.0 - 5.4 mmol/L
1 Hour post prandial 3.0 - 11.0 mmol/L
2 Hour post prandial 3.0 - 7.7 mmol/L

Specimen Legend:

Fl-ox = Fluoride oxalate, serum = Serum, np = Non-Preserved

PFS-R HEL-W HLB-W GLS-C OHD-W TSH-C B12-W ESR-W FBE-W FER-W

This request has other tests in progress at the time of reporting

MICALLEF, JESSICA
153 WOODLAKE BOULEVARD, DURACK. 0830
Phone: 0439721296
Birthdate: 23/04/1988 Sex: F Medicare Number: 43137461781
Your Reference: 00076522 Lab Reference: 25-30503647-MBI-0

Laboratory: AUSTRALIAN CLINICAL LABS
Addressee: DR SITHY HASSIAN ALI **Referred by:** DR SITHY HASSIAN ALI
Name of Test: GENERAL CHEMISTRY
Requested: 17/07/2025 **Collected:** 18/07/2025 **Reported:** 18/07/2025
15:39

CLINICAL NOTES: self collected

GENERAL CHEMISTRY

SPECIMEN: SERUM

Date: 18/07/25 22/05/24
Coll. Time: 09:10 08:50
Lab Number: 30503647 87708092

Sodium	140	137	(135 - 145)	mmol/L
Potassium	4.4	4.2	(3.5 - 5.2)	mmol/L
Chloride	102	107	(95 - 110)	mmol/L
Bicarbonate	31	26	(22 - 32)	mmol/L
Urea	3.5	4.9	(3.0 - 7.0)	mmol/L
Creatinine	54	66	(45 - 90)	umol/L
eGFR	> 90	> 90	(> 59)	mL/min/1.73m2
Urate		0.27	(0.15 - 0.45)	mmol/L
Calcium	2.22	2.37	(2.10 - 2.60)	mmol/L
Adj. Ca.	2.28	2.34	(2.10 - 2.60)	mmol/L
Magnesium	0.86		(0.70 - 1.10)	mmol/L
Phosphate	1.05	1.18	(0.75 - 1.50)	mmol/L
T.Protein	66	70	(60 - 80)	g/L
Albumin	36	42	(35 - 50)	g/L
Globulin	30	28	(23 - 39)	g/L
ALP	45	49	(30 - 110)	U/L
Bilirubin	4	8	(3 - 20)	umol/L
GGT	14	12	(5 - 35)	U/L
AST	25	24	(5 - 30)	U/L
ALT	30	16	(5 - 35)	U/L
LD		163	(120 - 250)	U/L

30503647 Within reference intervals.

PFS-R HEL-W HLB-W GLS-C OHD-W TSH-C B12-W ESR-W FBE-W FER-W

This request has other tests in progress at the time of reporting

MICALLEF, JESSICA
153 WOODLAKE BOULEVARD, DURACK. 0830
Phone: 0439721296
Birthdate: 23/04/1988 **Sex:** F **Medicare Number:** 43137461781
Your Reference: 00076522 **Lab Reference:** 25-30503647-HAE-0
Laboratory: AUSTRALIAN CLINICAL LABS
Addressee: DR SITHY HASSIAN ALI **Referred by:** DR SITHY HASSIAN ALI

Name of Test: ROUTINE HAEMATOLOGY
Requested: 17/07/2025 **Collected:** 18/07/2025 **Reported:** 18/07/2025
17:14

CLINICAL NOTES: self collected

HAEMATOLOGY

SPECIMEN: WHOLE BLOOD

Date: 18/07/25 22/05/24 (#Refers to current
Coll. Time: 09:10 08:50 result only)
Lab Number: #30503647 87708092

HAEMOGLOBIN	134	139	(115 - 165) g/L
RBC	4.41	4.43	(3.80 - 5.50)x10 ¹² /L
HCT	0.41	0.43	(0.35 - 0.47)
MCV	94	96	(80 - 99) fL
MCH	30.4	31.4	(27.0 - 34.0)pg
MCHC	323	327	(310 - 360) g/L
RDW	11.6	12.0	(11.0 - 15.0)%
WCC	*	3.1	6.3 (4.0 - 11.0) x10 ⁹ /L
Neutrophils	**	1.1	3.3 (2.0 - 8.0) x10 ⁹ /L
Lymphocytes		1.8	2.4 (1.0 - 4.0) x10 ⁹ /L
Monocytes		0.2	0.4 (< 1.1) x10 ⁹ /L
Eosinophils	<	0.1	0.1 (< 0.7) x10 ⁹ /L
Basophils		0.0	< 0.1 (< 0.3) x10 ⁹ /L
PLATELETS	*	124	236 (150 - 450) x10 ⁹ /L
ESR		14	8 (< 21) mm/h

#30503647 : Moderate neutropenia. Mild thrombocytopenia. Causes of thrombocytopenia include liver disease, hypersplenism, viral infection, autoimmune, drugs, ITP or familial inheritance.

PFS-R HEL-W HLB-W GLS-R OHD-W TSH-R B12-W ESR-C FBE-C FER-W

This request has other tests in progress at the time of reporting

MICALLEF, JESSICA

153 WOODLAKE BOULEVARD, DURACK. 0830

Phone: 0439721296

Birthdate: 23/04/1988 Sex: F Medicare Number: 43137461781

Your Reference: 00076522 Lab Reference: 25-30503647-OHD-0

Laboratory: AUSTRALIAN CLINICAL LABS

Addressee: DR SITHY HASSIAN ALI Referred by: DR SITHY HASSIAN ALI

Name of Test: VITAMIN D

Requested: 17/07/2025 Collected: 18/07/2025 Reported: 22/07/2025
11:44

CLINICAL NOTES: self collected

ENDOCRINOLOGY

VITAMIN D

SPECIMEN: SERUM

Date	Req. No.	25-hydroxy Vitamin D		
18/07/25	30503647	119	(50 - 200)	nmol/L
22/05/24	87708092	99		

30503647 Within normal limits.

Interpretation:

Vitamin D deficiency <50 nmol/L

Severe deficiency <20 nmol/L

COMMENT: Vitamin D sufficiency is defined as greater than or equal to 50 nmol/L at the end of winter (level may need to be 10-20 nmol/L higher at the end of summer).

Reference: Position Statement. Vitamin D and Health in Adults in Australia and New Zealand. MJA,196(11): 686-687, 2012.

PFS-R HEL-W HLB-W GLS-R OHD-C TSH-R B12-C ESR-R FBE-R FER-C

This request has other tests in progress at the time of reporting

MICALLEF, JESSICA
 153 WOODLAKE BOULEVARD, DURACK. 0830
Phone: 0439721296
Birthdate: 23/04/1988 **Sex:** F **Medicare Number:** 43137461781
Your Reference: 00076522 **Lab Reference:** 25-30503647-BFM-0
Laboratory: AUSTRALIAN CLINICAL LABS
Addressee: DR SITHY HASSIAN ALI **Referred by:** DR SITHY HASSIAN ALI

Name of Test: B12, FOLATE (SERUM/RBC)
Requested: 17/07/2025 **Collected:** 18/07/2025 **Reported:** 22/07/2025
 11:44

CLINICAL NOTES: self collected

BIOCHEMISTRY

B12 METABOLIC PATHWAY **SPECIMEN: SERUM/BLOOD**

Date: 18/07/25 22/05/24
 Time: 09:10 08:50
 Lab Number: 30503647 87708092

Vitamin B12	757	380	pmol/L
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30503647 Normal B12 result.

RANGES	B12	Serum Folate	Red Cell Folate
Normal	> 180	> 10.0	> 450
Equivocal	150 - 180	5.0 - 10.0	350 - 450
Deficient	< 150	< 5.0	< 350

Vitamin B12 and Folate analyses are performed on the Siemens Centaur/Atellica.

PFS-R HEL-W HLB-W GLS-R OHD-C TSH-R B12-C ESR-R FBE-R FER-C

This request has other tests in progress at the time of reporting

MICALLEF, JESSICA
 153 WOODLAKE BOULEVARD, DURACK. 0830
Phone: 0439721296
Birthdate: 23/04/1988 **Sex:** F **Medicare Number:** 43137461781
Your Reference: 00076522 **Lab Reference:** 25-30503647-HSE-0
Laboratory: AUSTRALIAN CLINICAL LABS
Addressee: DR SITHY HASSIAN ALI **Referred by:** DR SITHY HASSIAN ALI

Name of Test: HPV SELF COLLECT SWAB
Requested: 17/07/2025 **Collected:** 18/07/2025 **Reported:** 29/07/2025
 12:05

CLINICAL NOTES: self collected

TEST NAME: HPV Self collect Swab

This test was performed by:
 VCS Pathology.
 265 Faraday St
 Carlton, Vic, 3053

Ph: (03) 9250 0300 Fax: (03) 9349 1977

Test was referred on 23/07/25

Report was received on 29/07/2025 12:05 pm

REF LAB ID 25-245863-CST-0

Results received from testing institution

CERVICAL SCREENING Low Risk

SPECIMEN

Vaginal self collect - Flocked or cotton swab

TEST RESULTS

PCR for oncogenic HPV and genotype:

HPV16 - Not Detected

HPV18 - Not Detected

HPV (not 16/18) - Not Detected

RECOMMENDATION

Rescreen in five years. A self-collected vaginal sample or clinician-collected cervical sample may be used.

Prof Marion Saville AM Executive Director 29/07/2025 11:26

HSE-C HEL-R PFS-R GLS-R OHD-R TSH-R B12-R ESR-R FBE-R FER-R

All tests on this request have now been completed