



Lockridge Medical Centre

Shop 3-6, 64 Aussat Drive Kiara WA 6054 Ph: (08) 6278 2555 Fax: (08) 9377 3871
Email: lmc.reception@lockridgegp.com ABN: 14 933 637 737 ACN: 132 756 533

BRAGANZA, MANDY
3 STONECROP
CRESCENT, HENLEY
BROOK. 6055
Phone:
0421843949
Birthdate:
01/12/1988 **Sex:**
F **Medicare**
Number:

61922749271

Your Reference: 00030845 **Lab Reference:** 25-36147051-HAE-0
Laboratory: AUSTRALIAN CLINICAL LABS
Addressee: DR STACEY SUTIJONO **Referred by:** DR STACEY SUTIJONO
Copy to:
LOCKRIDGE MEDICAL CT

Name of Test: HAEMATOLOGY GENERAL
Requested: 17/02/2025 **Collected:** 03/10/2025 **Reported:** 03/10/2025 17:04

CLINICAL NOTES: Baseline annual tests Please complete in July.

HAEMATOLOGY

SPECIMEN: WHOLE BLOOD

Date: 03/10/25 17/07/24 22/01/24 (#Refers to current
Coll. Time: 08:10 09:27 14:30 result only)
Lab Number: #36147051 20994454 86327506

HAEMOGLOBIN	132	132	131 (115 - 165)	g/L
RBC	4.34	4.43	4.39 (3.80 - 5.50)	x10 ¹² /L
HCT	0.40	0.41	0.40 (0.35 - 0.47)	
MCV	92	93	92 (80 - 99)	fL
MCH	30.4	29.8	29.8 (27.0 - 34.0)	pg
MCHC	329	320	326 (310 - 360)	g/L
RDW	12.5	12.5	12.5 (11.0 - 15.0)	%
WCC	5.7	6.3	6.1 (4.0 - 11.0)	x10 ⁹ /L
Neutrophils	3.6	4.1	3.4 (2.0 - 8.0)	x10 ⁹ /L
Lymphocytes	1.6	1.6	2.1 (1.0 - 4.0)	x10 ⁹ /L
Monocytes	0.4	0.5	0.5 (< 1.1)	x10 ⁹ /L
Eosinophils	< 0.1	< 0.1	< 0.1 (< 0.7)	x10 ⁹ /L
Basophils	< 0.1	< 0.1	< 0.1 (< 0.3)	x10 ⁹ /L
PLATELETS	196	216	205 (150 - 450)	x10 ⁹ /L
MPV	* 12.5	* 11.5	* 12.1 (7.1 - 11.2)	fL

#36147051 : Normal full blood count.

TESTS COMPLETED: PFS, FBE,
INCOMPLETE TESTS: BFO, IS, LIP, ECU, LFT, GHB, OHD, TSH, GLS,

BRAGANZA, MANDY
3 STONECROP CRESCENT, HENLEY BROOK. 6055
Phone: 0421843949
Birthdate: 01/12/1988 **Sex:** F **Medicare Number:** 61922749271
Your Reference: 00030845 **Lab Reference:** 25-36147051-MBI-0
Laboratory: AUSTRALIAN CLINICAL LABS
Addressee: DR STACEY SUTIJONO **Referred by:** DR STACEY SUTIJONO
Copy to:
LOCKRIDGE MEDICAL CT

Name of Test: MULTIPLE BIOCHEM ANALYSIS
Requested: 17/02/2025 **Collected:** 03/10/2025 **Reported:** 03/10/2025 21:47

CLINICAL NOTES: Baseline annual tests Please complete in July.

GENERAL CHEMISTRY

SPECIMEN: SERUM

Date: 03/10/25 17/07/24 22/01/24
Coll. Time: 08:10 09:27 14:30
Lab Number: 36147051 20994454 86327506

Sodium	139	141	140	(135 - 145)	mmol/L
Potassium	4.4	5.0	3.6	(3.5 - 5.2)	mmol/L
Chloride	102	105	103	(95 - 110)	mmol/L
Bicarbonate	29	28	27	(22 - 32)	mmol/L
Anion Gap	12	13	14	(9 - 19)	mmol/L
Urea	4.7	3.7	3.4	(3.0 - 7.0)	mmol/L
Creatinine	52	56	50	(45 - 90)	umol/L
eGFR	> 90	> 90	> 90	(> 59) mL/min/1.73m2	
T.Protein	75	77	70	(60 - 80)	g/L
Albumin	40	41	39	(35 - 50)	g/L
Globulin	35	36	31	(23 - 39)	g/L
ALP	69	70	73	(30 - 110)	U/L
Bilirubin	* 28	* 21	* 31	(3 - 20)	umol/L
GGT	13	17	< 7	(5 - 35)	U/L
AST	17	19	19	(5 - 30)	U/L
ALT	15	15	18	(5 - 35)	U/L

36147051 LIVER FUNCTION

Mild, isolated increase in bilirubin is commonly associated with Gilbert's syndrome, or may be due to haemolysis. If cause is unknown, consider measuring conjugated bilirubin, haptoglobin and reticulocyte count.

TESTS COMPLETED: PFS, FBE, LIP, ECU, LFT, TSH, GLS,
INCOMPLETE TESTS: BFO, HCY, IS, GHB, OHD,

BRAGANZA, MANDY
3 STONECROP CRESCENT, HENLEY BROOK. 6055
Phone: 0421843949
Birthdate: 01/12/1988 Sex: F Medicare Number: 61922749271
Your Reference: 00030845 Lab Reference: 25-36147051-TSH-0
Laboratory: AUSTRALIAN CLINICAL LABS
Addressee: DR STACEY SUTIJONO Referred by: DR STACEY SUTIJONO
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LOCKRIDGE MEDICAL CT

Name of Test: THYROID STIMULATING HORM
Requested: 17/02/2025 Collected: 03/10/2025 Reported: 03/10/2025 21:47

CLINICAL NOTES: Baseline annual tests Please complete in July.

ENDOCRINOLOGY

THYROID FUNCTION TEST

SPECIMEN: SERUM

Date: 03/10/25 17/07/24 22/01/24
Coll. Time: 08:10 09:27 14:30
Lab Number: 36147051 20994454 86327506

TSH	1.06	1.26	1.46	(0.40 - 4.00)mIU/L
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36147051 Normal TSH level.

TESTS COMPLETED: PFS, FBE, LIP, ECU, LFT, TSH, GLS,
INCOMPLETE TESTS: BFO, HCY, IS, GHB, OHD,

BRAGANZA, MANDY
 3 STONECROP CRESCENT, HENLEY BROOK. 6055
Phone: 0421843949
Birthdate: 01/12/1988 **Sex:** F **Medicare Number:** 61922749271
Your Reference: 00030845 **Lab Reference:** 25-36147051-GLS-0
Laboratory: AUSTRALIAN CLINICAL LABS
Addressee: DR STACEY SUTIJONO **Referred by:** DR STACEY SUTIJONO
Copy to:
 LOCKRIDGE MEDICAL CT

Name of Test: GLUCOSE
Requested: 17/02/2025 **Collected:** 03/10/2025 **Reported:** 03/10/2025 21:47

CLINICAL NOTES: Baseline annual tests Please complete in July.

BIOCHEMISTRY

GLUCOSE

Date	Time	Lab#	Collection Type	Specimen	Glucose (mmol/L)
03/10/25	08:10	36147051	Fasting	serum	5.0
17/07/24	09:27	20994454	Random	serum	4.9
22/01/24	14:30	86327506	Random	serum	5.0

36147051 Normal fasting glucose.
 NOTE: HbA1c has been requested.

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

TESTS COMPLETED: PFS, FBE, LIP, ECU, LFT, TSH, GLS,
 INCOMPLETE TESTS: BFO, HCY, IS, GHb, OHd,

BRAGANZA, MANDY
 3 STONECROP CRESCENT, HENLEY BROOK. 6055
Phone: 0421843949
Birthdate: 01/12/1988 **Sex:** F **Medicare Number:** 61922749271
Your Reference: 00030845 **Lab Reference:** 25-36147051-LS-0
Laboratory: AUSTRALIAN CLINICAL LABS
Addressee: DR STACEY SUTIJONO **Referred by:** DR STACEY SUTIJONO
Copy to:
 LOCKRIDGE MEDICAL CT

Name of Test: LIPID STUDIES
Requested: 17/02/2025 **Collected:** 03/10/2025 **Reported:** 03/10/2025 21:47

CLINICAL NOTES: Baseline annual tests Please complete in July.

BIOCHEMISTRY

LIPID STUDIES

SPECIMEN: SERUM

Date:	03/10/25	17/07/24	22/01/24	
Coll. Time:	08:10	09:27	14:30	Desirable Range
Lab Number:	36147051	20994454	86327506	(Fasting)
Fasting Status	Fasting	Random	Random	

Total Chol.	4.7	5.0	5.0	(< 5.6)	mmol/L
HDL Chol.	2.3	2.3	2.4	(> 1.1)	mmol/L
LDL Chol.	2.1	2.5	2.3	(< 3.1)	mmol/L
Non-HDL Chol.	2.4	2.7	2.6	(< 4.1)	mmol/L
Triglyceride	0.6	0.5	0.6	(< 2.1)	mmol/L
LDL/HDL Ratio	0.9	1.1	1.0		
Chol/HDL Ratio	2.0	2.2	2.1		

36147051 The Heart Foundation of Australia recommend calculation of the absolute cardiovascular risk using the NVDPA's calculator at www.cvdcheck.org.au in the presence of other CVD risk factors in this age group. LDL-c target depends on the absolute CVD risk.

Please note, from 27/09/2023, modified lipid reference ranges apply.

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

TESTS COMPLETED: PFS, FBE, LIP, ECU, LFT, TSH, GLS,
INCOMPLETE TESTS: BFO, HCY, IS, GHB, OHD,

BRAGANZA, MANDY
3 STONECROP CRESCENT, HENLEY BROOK. 6055
Phone: 0421843949
Birthdate: 01/12/1988 **Sex:** F **Medicare Number:** 61922749271
Your Reference: 00030845 **Lab Reference:** 25-36147051-OHD-0
Laboratory: AUSTRALIAN CLINICAL LABS
Addressee: DR STACEY SUTIJONO **Referred by:** DR STACEY SUTIJONO
Copy to:
LOCKRIDGE MEDICAL CT

Name of Test: VITAMIN D
Requested: 17/02/2025 **Collected:** 03/10/2025 **Reported:** 03/10/2025 22:09

CLINICAL NOTES: Baseline annual tests Please complete in July.

BIOCHEMISTRY

VITAMIN D

SPECIMEN: SERUM

Date	Time	Lab No.	25-hydroxy Vitamin D		
03/10/25	08:10	36147051	50	(50 - 200)	nmol/L
17/07/24	09:27	20994454	70		
22/01/24	14:30	86327506	60		

36147051

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.

TESTS COMPLETED: PFS, FBE, IS, LIP, ECU, LFT, OHD, TSH, GLS,
INCOMPLETE TESTS: BFO, HCY, GHB,

BRAGANZA, MANDY
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Phone: 0421843949
Birthdate: 01/12/1988 Sex: F Medicare Number: 61922749271
Your Reference: 00030845 Lab Reference: 25-36147051-ISM-0
Laboratory: AUSTRALIAN CLINICAL LABS
Addressee: DR STACEY SUTIJONO Referred by: DR STACEY SUTIJONO
Copy to:
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Name of Test: IRON MASTER
Requested: 17/02/2025 Collected: 03/10/2025 Reported: 03/10/2025 22:09

CLINICAL NOTES: Baseline annual tests Please complete in July.

BIOCHEMISTRY

IRON STUDIES

SPECIMEN: SERUM

Date:	03/10/25	17/07/24	22/01/24	
Coll. Time:	08:10	09:27	14:30	
Lab Number:	36147051	20994454	86327506	

Iron	23.0	13.0	15.5	(10.0 - 30.0) umol/L
Transferrin	2.41	2.47	2.36	(2.10 - 3.80) g/L
Saturation	38	21	26	(15 - 45) %
Ferritin	154	140	130	(30 - 200) ug/L

36147051 Iron studies are within normal limits.

TESTS COMPLETED: PFS, FBE, IS, LIP, ECU, LFT, OHD, TSH, GLS,
INCOMPLETE TESTS: BFO, HCY, GHB,

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3 STONECROP CRESCENT, HENLEY BROOK. 6055
Phone: 0421843949
Birthdate: 01/12/1988 Sex: F Medicare Number: 61922749271
Your Reference: 00030845 Lab Reference: 25-36147051-BFM-0
Laboratory: AUSTRALIAN CLINICAL LABS
Addressee: DR STACEY SUTIJONO Referred by: DR STACEY SUTIJONO
Copy to:
LOCKRIDGE MEDICAL CT

Name of Test: B12, FOLATE (SERUM/RBC)
Requested: 17/02/2025 Collected: 03/10/2025 Reported: 03/10/2025 23:55

CLINICAL NOTES: Baseline annual tests Please complete in July.

BIOCHEMISTRY

B12 METABOLIC PATHWAY

SPECIMEN: SERUM/BLOOD

Date:	03/10/25	17/07/24	22/01/24
Time:	08:10	09:27	14:30
Lab Number:	36147051	20994454	86327506

Vitamin B12	312	226	218	pmol/L
Active B12		90	55 (> 30)	pmol/L
Folate	29.9	36.3	54.1	nmol/L
Homocysteine	9.3		(5.0 - 15.0)	umol/L

36147051 Normal serum folate result. A B12 level within the reference range does not rule out B12 deficiency. A homocysteine test has been added to provide further information. Normal homocysteine level. Vitamin B12 deficiency is unlikely.

Note: B12 levels are an imperfect indicator of B12 deficiency. Both the pathology results and clinical features need to be considered together.

RANGES

B12 (pmol/L)
 <150 Deficient
 150-260 Indeterminate level. There is a moderate risk of B12 deficiency.
 260-350 Low normal level. There is a low risk of B12 deficiency.
 >350 B12 deficiency is unlikely.

Active B12 (pmol/L)
 <30 Deficient
 30-70 B12 deficiency may still be present in some of this group
 >70 B12 deficiency is unlikely

Serum Folate (nmol/L)
 <5 Deficient
 5 - 10 Equivocal
 >10 Normal

TESTS COMPLETED: PFS, BFO, HCY, FBE, IS, LIP, ECU, LFT, OHD, TSH, GLS,
 INCOMPLETE TESTS: GHB,

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 3 STONECROP CRESCENT, HENLEY BROOK. 6055
Phone: 0421843949
Birthdate: 01/12/1988 **Sex:** F **Medicare Number:** 61922749271
Your Reference: 00030845 **Lab Reference:** 25-36147051-GHB-0
Laboratory: AUSTRALIAN CLINICAL LABS
Addressee: DR STACEY SUTIJONO **Referred by:** DR STACEY SUTIJONO
Copy to: LOCKRIDGE MEDICAL CT

Name of Test: GLYCATED HB
Requested: 17/02/2025 **Collected:** 03/10/2025 **Reported:** 04/10/2025 00:48

CLINICAL NOTES: Baseline annual tests Please complete in July.

BIOCHEMISTRY

HAEMOGLOBIN A1c

SPECIMEN: WHOLE BLOOD

Coll. Date: 03/10/25 22/01/24
 Coll. Time: 08:10 14:30
 Lab Number: 36147051 86327506

IFCC HbA1c	36	33	mmol/mol
DCCT HbA1c	5.4	5.2	%
Av. Glucose (eAG)	6.0	5.7	mmol/L

36147051 HbA1c consistent with euglycaemic state.

Please note that Hb A1c results may be influenced by conditions affecting red cells or their survival times such as haemoglobinopathies, anaemias, recent transfusion or blood loss.

TESTS COMPLETED: PFS, BFO, HCY, FBE, IS, LIP, ECU, LFT, GHB, OHD, TSH, GLS,