

HARRISON, HANNAH
 12 MILLSON RD, MAIDA VALE. 6057
Phone: 0468333025
Birthdate: 02/08/2003 **Sex:** F **Medicare Number:** 60908759424
Your Reference: 00655861 **Lab Reference:** 25-27741421-MBI-0
Laboratory: AUSTRALIAN CLINICAL LABS
Addressee: DR MADELINE NAPIER **Referred by:** DR MADELINE ANNE NAPIER
Copy to:
 DR MADELINE ANNE NAPIER

Name of Test: MULTIPLE BIOCHEM ANALYSIS
Requested: 03/02/2025 **Collected:** 03/02/2025 **Reported:** 03/02/2025
 20:59

CLINICAL NOTES: iron deficiency

GENERAL CHEMISTRY

SPECIMEN: SERUM

Date:	03/02/25	22/11/23		
Coll. Time:	11:00	09:55		
Lab Number:	27741421	84946284		
Sodium	142	141	(135 - 145)	mmol/L
Potassium	4.3	3.9	(3.5 - 5.2)	mmol/L
Chloride	104	107	(95 - 110)	mmol/L
Bicarbonate	28	25	(22 - 32)	mmol/L
Anion Gap	14	13	(9 - 19)	mmol/L
Urea	4.5	4.7	(3.0 - 7.0)	mmol/L
Creatinine	62	63	(45 - 90)	umol/L
eGFR	> 90	> 90	(> 59) mL/min/1.73m2	
T.Protein	75	72	(60 - 80)	g/L
Albumin	43	43	(35 - 50)	g/L
Globulin	32	29	(23 - 39)	g/L
ALP	62	72	(35 - 140)	U/L
Bilirubin	8	8	(3 - 20)	umol/L
GGT	< 7	15	(5 - 35)	U/L
AST	30	20	(5 - 30)	U/L
ALT	18	15	(5 - 35)	U/L

27741421 Electrolytes, liver and renal function within normal limits.

TESTS COMPLETED: IS, ECU, LFT, TFT, QUA,
 INCOMPLETE TESTS: BFO, AVB, FBE,

HARRISON, HANNAH
 12 MILLSON RD, MAIDA VALE. 6057
Phone: 0468333025
Birthdate: 02/08/2003 **Sex:** F **Medicare Number:** 60908759424
Your Reference: 00655861 **Lab Reference:** 25-27741421-TMA-0
Laboratory: AUSTRALIAN CLINICAL LABS
Addressee: DR MADELINE NAPIER **Referred by:** DR MADELINE ANNE NAPIER
Copy to:
 DR MADELINE ANNE NAPIER

Name of Test: TFT MASTER PANEL
Requested: 03/02/2025 **Collected:** 03/02/2025 **Reported:** 03/02/2025
 20:59

CLINICAL NOTES: iron deficiency

ENDOCRINOLOGY

THYROID FUNCTION TEST

SPECIMEN: SERUM

Date: 03/02/25 22/11/23
Coll. Time: 11:00 09:55
Lab Number: 27741421 84946284

Free T4		14.3	(9.0 - 20.0) pmol/L
TSH	1.12	0.98	(0.40 - 4.00)mIU/L

27741421 Normal TSH level.

TESTS COMPLETED: IS, ECU, LFT, TFT, QUA,
INCOMPLETE TESTS: BFO, AVB, FBE,

HARRISON, HANNAH
12 MILLSON RD, MAIDA VALE. 6057
Phone: 0468333025
Birthdate: 02/08/2003 Sex: F Medicare Number: 60908759424
Your Reference: 00655861 Lab Reference: 25-27741421-ISM-0
Laboratory: AUSTRALIAN CLINICAL LABS
Addressee: DR MADELINE NAPIER Referred by: DR MADELINE ANNE NAPIER
Copy to:
DR MADELINE ANNE NAPIER

Name of Test: IRON MASTER
Requested: 03/02/2025 Collected: 03/02/2025 Reported: 03/02/2025
21:00

CLINICAL NOTES: iron deficiency

BIOCHEMISTRY

IRON STUDIES

SPECIMEN: SERUM

Date: 03/02/25 22/11/23
Coll. Time: 11:00 09:55
Lab Number: 27741421 84946284

Iron	18.4	16.9	(10.0 - 30.0) umol/L
Transferrin	3.08	2.81	(2.10 - 3.80) g/L
Saturation	24	24	(15 - 45) %
Ferritin	32	53	(30 - 200) ug/L

27741421 Iron studies are within normal limits.

TESTS COMPLETED: IS, ECU, LFT, TFT, QUA,
INCOMPLETE TESTS: BFO, AVB, FBE,

HARRISON, HANNAH
12 MILLSON RD, MAIDA VALE. 6057

Phone: 0468333025
Birthdate: 02/08/2003 Sex: F Medicare Number: 60908759424
Your Reference: 00655861 Lab Reference: 25-27741421-BFM-0
Laboratory: AUSTRALIAN CLINICAL LABS
Addressee: DR MADELINE NAPIER Referred by: DR MADELINE ANNE NAPIER
Copy to:
DR MADELINE ANNE NAPIER

Name of Test: B12, FOLATE (SERUM/RBC)
Requested: 03/02/2025 Collected: 03/02/2025 Reported: 03/02/2025
21:41

CLINICAL NOTES: iron deficiency

BIOCHEMISTRY

VITAMIN B12 AND FOLATE

SPECIMEN: SERUM/BLOOD

Date: 03/02/25 22/11/23
Time: 11:00 09:55
Lab Number: 27741421 84946284

Vitamin B12	258	258		pmol/L
Active B12	138	124	(> 30)	pmol/L
Folate	45.0	36.0		nmol/L

27741421 Normal B12 and folate results.

RANGES	B12	Serum Folate
Normal	> 180	> 10.0
Equivocal	150 - 180	5.0 - 10.0
Deficient	< 150	< 5.0

TESTS COMPLETED: BFO, AVB, IS, ECU, LFT, TFT, QUA,
INCOMPLETE TESTS: FBE,

HARRISON, HANNAH
12 MILLSON RD, MAIDA VALE. 6057
Phone: 0468333025
Birthdate: 02/08/2003 Sex: F Medicare Number: 60908759424
Your Reference: 00655861 Lab Reference: 25-27741421-HAE-0
Laboratory: AUSTRALIAN CLINICAL LABS
Addressee: DR MADELINE NAPIER Referred by: DR MADELINE ANNE NAPIER
Copy to:
DR MADELINE ANNE NAPIER

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

CLINICAL NOTES: iron deficiency

HAEMATOLOGY

SPECIMEN: WHOLE BLOOD

Date: 03/02/25 22/11/23 (#Refers to current

Coll. Time: 11:00 09:55 result only)
Lab Number: #27741421 84946284

HAEMOGLOBIN	142	131	(115 - 165) g/L
RBC	5.03	4.65	(3.80 - 5.50)x10 ¹² /L
HCT	0.45	0.40	(0.35 - 0.47)
MCV	89	87	(80 - 99) fL
MCH	28.2	28.2	(27.0 - 34.0)pg
MCHC	318	325	(310 - 360) g/L
RDW	13.0	12.8	(11.0 - 15.0)%
WCC	5.9	7.3	(4.0 - 11.0) x10 ⁹ /L
Neutrophils	3.0	3.9	(2.0 - 8.0) x10 ⁹ /L
Lymphocytes	2.4	2.7	(1.0 - 4.0) x10 ⁹ /L
Monocytes	0.3	0.4	(< 1.1) x10 ⁹ /L
Eosinophils	0.2	0.3	(< 0.7) x10 ⁹ /L
Basophils	< 0.1	0.0	(< 0.3) x10 ⁹ /L
PLATELETS	289	295	(150 - 450) x10 ⁹ /L
MPV	10.3	10.3	(7.1 - 11.2) fL

#27741421 : The red cell, white cell and platelet parameters are within normal limits.

TESTS COMPLETED: BFO, AVB, FBE, IS, ECU, LFT, TFT, QUA,

HARRISON, HANNAH
12 MILLSON RD, MAIDA VALE. 6057
Phone: 0468333025
Birthdate: 02/08/2003 Sex: F Medicare Number: 60908759424
Your Reference: 00660899 Lab Reference: 25-32863798-ISM-0
Laboratory: AUSTRALIAN CLINICAL LABS
Addressee: DR MADELINE NAPIER Referred by: DR MADELINE ANNE NAPIER
Copy to: DR MADELINE ANNE NAPIER

Name of Test: IRON MASTER
Requested: 11/03/2025 Collected: 04/06/2025 Reported: 04/06/2025
18:40

CLINICAL NOTES: iron deficiency

BIOCHEMISTRY

IRON STUDIES

SPECIMEN: SERUM

Date:	04/06/25	03/02/25	22/11/23	
Coll. Time:	10:13	11:00	09:55	
Lab Number:	32863798	27741421	84946284	
Iron	16.5	18.4	16.9	(10.0 - 30.0) umol/L
Transferrin	3.07	3.08	2.81	(2.10 - 3.80) g/L
Saturation	21	24	24	(15 - 45) %
Ferritin	47	32	53	(30 - 200) ug/L

32863798 Iron studies are within normal limits.

TESTS COMPLETED: FBE, IS,

HARRISON, HANNAH
 12 MILLSON RD, MAIDA VALE. 6057
Phone: 0468333025
Birthdate: 02/08/2003 **Sex:** F **Medicare Number:** 60908759424
Your Reference: GENIE **Lab Reference:** 25-32863797-CRP-0
Laboratory: AUSTRALIAN CLINICAL LABS
Addressee: DR MADELINE NAPIER **Referred by:** DR MELISSA JENNINGS
Copy to:
 DR MADELINE ANNE NAPIER
 DR MADELINE ANNE NAPIER

Name of Test: C-REACTIVE PROTEIN
Requested: 08/05/2025 **Collected:** 04/06/2025 **Reported:** 04/06/2025
 19:20

CLINICAL NOTES: FHx IBD

BIOCHEMISTRY

C REACTIVE PROTEIN (CRP)

SPECIMEN: SERUM

Date	Time	Lab No.	CRP	Units	Ref. Range
04/06/25	10:13	32863797	< 0.7	mg/L	(< 3.0)

In the setting of infection, CRP levels >100 mg/L are supportive of bacterial rather than viral aetiology.

Note results from this CRP assay should not be used for cardiac risk assessment. Please request the high sensitivity assay (hsCRP) instead.

TESTS COMPLETED: CRP,

HARRISON, HANNAH
 12 MILLSON RD, MAIDA VALE. 6057
Phone: 0468333025
Birthdate: 02/08/2003 **Sex:** F **Medicare Number:** 60908759424
Your Reference: 00660899 **Lab Reference:** 25-32863798-HAE-0
Laboratory: AUSTRALIAN CLINICAL LABS
Addressee: DR MADELINE NAPIER **Referred by:** DR MADELINE ANNE NAPIER
Copy to:
 DR MADELINE ANNE NAPIER

Name of Test: HAEMATOLOGY GENERAL
Requested: 11/03/2025 **Collected:** 04/06/2025 **Reported:** 04/06/2025
 17:34

CLINICAL NOTES: iron deficiency

HAEMATOLOGY

SPECIMEN: WHOLE BLOOD

Date:	04/06/25	03/02/25	22/11/23	(#Refers to current result only)
Coll. Time:	10:13	11:00	09:55	
Lab Number:	#32863798	27741421	84946284	
HAEMOGLOBIN	134	142	131	(115 - 165) g/L

RBC	4.71	5.03	4.65 (3.80 - 5.50)	x10 ¹² /L
HCT	0.41	0.45	0.40 (0.35 - 0.47)	
MCV	87	89	87 (80 - 99)	fL
MCH	28.5	28.2	28.2 (27.0 - 34.0)	pg
MCHC	328	318	325 (310 - 360)	g/L
RDW	12.3	13.0	12.8 (11.0 - 15.0)	%
WCC	6.1	5.9	7.3 (4.0 - 11.0)	x10 ⁹ /L
Neutrophils	2.9	3.0	3.9 (2.0 - 8.0)	x10 ⁹ /L
Lymphocytes	2.7	2.4	2.7 (1.0 - 4.0)	x10 ⁹ /L
Monocytes	0.2	0.3	0.4 (< 1.1)	x10 ⁹ /L
Eosinophils	0.2	0.2	0.3 (< 0.7)	x10 ⁹ /L
Basophils	< 0.1	< 0.1	0.0 (< 0.3)	x10 ⁹ /L
PLATELETS	254	289	295 (150 - 450)	x10 ⁹ /L
MPV	10.1	10.3	10.3 (7.1 - 11.2)	fL

#32863798 : The red cell, white cell and platelet parameters are within normal limits.

TESTS COMPLETED: FBE,
INCOMPLETE TESTS: IS,

HARRISON, HANNAH
12 MILLSON RD, MAIDA VALE. 6057
Phone: 0468333025
Birthdate: 02/08/2003 **Sex:** F **Medicare Number:** 60908759424
Your Reference: GENIE **Lab Reference:** 25-32863796-CPT-0
Laboratory: AUSTRALIAN CLINICAL LABS
Addressee: DR MADELINE NAPIER **Referred by:** DR MELISSA JENNINGS
Copy to:
DR MADELINE ANNE NAPIER
DR MADELINE ANNE NAPIER

Name of Test: FAECAL CALPROTECTIN
Requested: 08/05/2025 **Collected:** 04/06/2025 **Reported:** 05/06/2025
20:55

CLINICAL NOTES: a bowel habit fhx crohn's ? Crohn's

SEROLOGY

CALPROTECTIN

SPECIMEN: FAECES

Calprotectin 8 ug/g (< 50)

Inflammatory Bowel Disease unlikely but not excluded. Clinical correlation is required.

TESTS COMPLETED: CPT,