

Prof. Gary Sholler
17 Oct 2025 04:42 PM



PARBERY, OLIVIA
14 GRAFTON AVE, NAREMBURN. 2065
Phone: 0415920571
Birthdate: 13/05/2015 Sex: F Medicare Number: 2585836344
Your Reference: B113A92CF1 Lab Reference: 897510893-H-H902
Laboratory: Douglass Hanly Moir Pathology
Addressee: DR SHAMILA BEATTIE Referred by: DR SHAMILA BEATTIE

Name of Test: Haematology
Requested: 14/10/2025 Collected: 17/10/2025 Reported: 17/10/2025
20:26

Clinical notes: lethargy, anxiety, high heavy metal on urinary testing

Clinical Notes : lethargy, anxiety, high heavy metal on
urinary testing

HAEMATOLOGY

Date	10/04/24	17/10/25		
Time F-Fast	1515	0824 F		
Lab ID	851237191	897510893	Units	Reference
Haemoglobin	141	148	g/L	(115-160)
RCC	5.0	5.2	x10 ¹² /L	(3.8-5.4)
Haematocrit	0.41	0.45		
(0.34-0.48)				
MCV	83	85	fL	(75-95)
MCH	28.3	28.2	pg	
(25.0-33.0)				
MCHC	343	331	g/L	(310-360)
RDW	12.8	12.5		
(10.0-15.0)				
WCC	6.6	5.6	x10 ⁹ /L	(4.5-13.5)
Neutrophils	2.61	2.65	x10 ⁹ /L	(1.8-8.0)
Lymphocytes	3.19	2.32	x10 ⁹ /L	(1.2-5.2)
Monocytes	0.51	0.53	x10 ⁹ /L	(0.0-1.1)
Eosinophils	0.22	0.09	x10 ⁹ /L	(0.0-0.8)
Basophils	0.02	0.03	x10 ⁹ /L	(0.0-0.3)
NRBC	<1.0	<1.0	/100 WBC	(<1)
Platelets	309	371	x10 ⁹ /L	(150-450)
ESR		:I	mm/h	
Code Key				
:I = Insufficient specimen				

Comments on Collection 17/10/25 0824 F:
Full blood count is within reference limits

NATA Accreditation No 2178

Tests Completed: Fol(s), LFT(s), C(s), UCreat(s), E(s), Iron(s), CRP(s),
TFT(s), Active B12(s), FBC(e), ESR(e)
Tests Pending : Vit D(s), Cu(s), Vit B6(e)
Sample Pending :

PARBERY, OLIVIA
14 GRAFTON AVE, NAREMBURN. 2065
Phone: 0415920571
Birthdate: 13/05/2015 Sex: F Medicare Number: 2585836344
Your Reference: 016BE03CCF Lab Reference: 897510894-B-K107
Laboratory: Douglass Hanly Moir Pathology
Addressee: DR SHAMILA BEATTIE Referred by: DR SHAMILA BEATTIE

Name of Test: ECG Transmitted
Requested: 14/10/2025 Collected: 17/10/2025 Reported: 17/10/2025
16:56

Clinical notes: H 148CM W 36KG

Clinical Notes : H 148CM W 36KG

ECG Report

HR 71 /min

Axis	Interval
P 43 Deg	RR 840 ms
QRS 64 Deg	P 73 ms
T 24 Deg	PQ 115 ms

Height	148	cm
Weight	36	Kg

COMMENTS:

Sinus Rhythm. Within normal limits for age.

Prof. Gary Sholler (Paediatric Cardiologist)

AUTHORISED BY: Prof. Gary Sholler

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NATA Accreditation No 2178

Tests Completed: Phos(s),Ca(s),Mg(s),ECG Transmitted

Tests Pending : Pb(e),Hg(e)

Sample Pending :

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14 GRAFTON AVE, NAREMBURN. 2065
Phone: 0415920571
Birthdate: 13/05/2015 Sex: F Medicare Number: 2585836344
Your Reference: B113A92CF1 Lab Reference: 897510893-E-E031
Laboratory: Douglass Hanly Moir Pathology
Addressee: DR SHAMILA BEATTIE Referred by: DR SHAMILA BEATTIE

Name of Test: Thyroid Function
Requested: 14/10/2025 Collected: 17/10/2025 Reported: 17/10/2025
14:56

Clinical notes: lethargy, anxiety, high heavy metal on urinary testing

Clinical Notes : lethargy, anxiety, high heavy metal on
urinary testing

Thyroid Function

TSH	1.89	mIU/L	(0.35 - 6.00)
Free T4	14.2	pmol/L	(8.0 - 22.0)

Comment on Lab ID 897510893

Euthyroid levels.

NATA Accreditation No 2178

Tests Completed: Fol(s), LFT(s), C(s), UCreat(s), E(s), Iron(s), CRP(s),
TFT(s), Active B12(s), FBC(e)
Tests Pending : Vit D(s), Cu(s), Vit B6(e), ESR(e)
Sample Pending :

PARBERY, OLIVIA
14 GRAFTON AVE, NAREMBURN. 2065
Phone: 0415920571
Birthdate: 13/05/2015 Sex: F Medicare Number: 2585836344
Your Reference: B113A92CF1 Lab Reference: 897510893-C-C151
Laboratory: Douglass Hanly Moir Pathology
Addressee: DR SHAMILA BEATTIE Referred by: DR SHAMILA BEATTIE

Name of Test: Iron Studies
Requested: 14/10/2025 Collected: 17/10/2025 Reported: 17/10/2025
14:56

Clinical notes: lethargy, anxiety, high heavy metal on urinary testing

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urinary testing

Iron Studies

Iron	27.1	umol/L	(5.0 - 30.0)
Transferrin	2.9	g/L	(2.0 - 3.6)
TIBC (Calculated)	64	umol/L	(46 - 77)
Saturation	42	%	(10 - 45)
Ferritin	35	ug/L	(20 - 200)

Comment on Lab ID 897510893

NATA Accreditation No 2178

Tests Completed: Fol(s), LFT(s), C(s), UCreat(s), E(s), Iron(s), CRP(s),
TFT(s), Active B12(s), FBC(e)
Tests Pending : Vit D(s), Cu(s), Vit B6(e), ESR(e)
Sample Pending :

PARBERY, OLIVIA
14 GRAFTON AVE, NAREMBURN. 2065
Phone: 0415920571
Birthdate: 13/05/2015 Sex: F Medicare Number: 2585836344
Your Reference: B113A92CF1 Lab Reference: 897510893-E-H246
Laboratory: Douglass Hanly Moir Pathology
Addressee: DR SHAMILA BEATTIE Referred by: DR SHAMILA BEATTIE

Name of Test: B12/Folate/RCF
Requested: 14/10/2025 Collected: 17/10/2025 Reported: 17/10/2025
14:56

Clinical notes: lethargy, anxiety, high heavy metal on urinary testing

Clinical Notes : lethargy, anxiety, high heavy metal on
urinary testing

Vitamin B12 and Folate

Active B12	97	pmol/L	(	>35	)
Serum Folate	34.3	nmol/L	(	>7.0	)

Comment on Lab ID 897510893

Active B12 level consistent with replete body stores. If symptoms or signs of B12 deficiency persist consider follow up testing in 3-6 months.

From 1 July 2025, homocysteine testing will be performed on all patients with inconclusive (25-70 pmol/L) active B12 results. Both tests are eligible for a Medicare rebate under these conditions.

NATA Accreditation No 2178

Tests Completed: Fol(s), LFT(s), C(s), UCreat(s), E(s), Iron(s), CRP(s),
TFT(s), Active B12(s), FBC(e)
Tests Pending : Vit D(s), Cu(s), Vit B6(e), ESR(e)
Sample Pending :

PARBERY, OLIVIA
14 GRAFTON AVE, NAREMBURN. 2065
Phone: 0415920571
Birthdate: 13/05/2015 Sex: F Medicare Number: 2585836344
Your Reference: 016BE03CCF Lab Reference: 897510894-C-C141
Laboratory: Douglass Hanly Moir Pathology
Addressee: DR SHAMILA BEATTIE Referred by: DR SHAMILA BEATTIE

Name of Test: Biochemistry
Requested: 14/10/2025 Collected: 17/10/2025 Reported: 17/10/2025
13:26

Clinical notes: H 148CM W 36KG

Clinical Notes : H 148CM W 36KG

BIOCHEMISTRY

Date	10/04/24	17/10/25	17/10/25		
Time F-Fast	1515	0824 F	0826 F		
Lab ID	851237191	897510893	897510894	Units	Reference
Calcium			2.65	mmol/L	
(2.25-2.65)					
Corr Calcium			2.49	mmol/L	
(2.25-2.60)					
Magnesium.			0.81	mmol/L	
(0.65-1.00)					
Phosphate.			1.48	mmol/L	(1.0-1.9)
Albumin	H 49	H 51	H 51	g/L	(38-49)

NATA Accreditation No 2178

Tests Completed: Phos(s),Ca(s),Mg(s)
Tests Pending : Pb(e),Hg(e),ECG Transmitted
Sample Pending :

PARBERY, OLIVIA
14 GRAFTON AVE, NAREMBURN. 2065
Phone: 0415920571
Birthdate: 13/05/2015 Sex: F Medicare Number: 2585836344
Your Reference: B113A92CF1 Lab Reference: 897510893-C-C290
Laboratory: Douglass Hanly Moir Pathology
Addressee: DR SHAMILA BEATTIE Referred by: DR SHAMILA BEATTIE

Name of Test: CRP(s)
Requested: 14/10/2025 Collected: 17/10/2025 Reported: 17/10/2025
13:26

Clinical notes: lethargy, anxiety, high heavy metal on urinary testing

Clinical Notes : lethargy, anxiety, high heavy metal on
urinary testing

Date	10/04/24	17/10/25		
Time F-Fast	1515	0824 F		
Lab ID	851237191	897510893	Units	Reference
CRP	<0.4	0.5	mg/L	(0.0-5.0)

NATA Accreditation No 2178

Tests Completed: LFT(s), C(s), UCreat(s), E(s), CRP(s), FBC(e)
Tests Pending : Fol(s), Iron(s), Vit D(s), Cu(s), TFT(s), Vit B6(e),
Active B12(s), ESR(e)
Sample Pending :

PARBERY, OLIVIA
 14 GRAFTON AVE, NAREMBURN. 2065
 Phone: 0415920571
 Birthdate: 13/05/2015 Sex: F Medicare Number: 2585836344
 Your Reference: B113A92CF1 Lab Reference: 897510893-C-C141
 Laboratory: Douglass Hanly Moir Pathology
 Addressee: DR SHAMILA BEATTIE Referred by: DR SHAMILA BEATTIE

Name of Test: Biochemistry
 Requested: 14/10/2025 Collected: 17/10/2025 Reported: 17/10/2025
 13:26

Clinical notes: lethargy, anxiety, high heavy metal on urinary testing

Clinical Notes : lethargy, anxiety, high heavy metal on urinary testing

BIOCHEMISTRY

Date	10/04/24	17/10/25		
Time F-Fast	1515	0824 F		
Lab ID	851237191	897510893	Units	Reference
Sodium	140	141	mmol/L	(132-145)
Potassium	3.9	4.6	mmol/L	(3.5-5.5)
Chloride	106	106	mmol/L	(95-110)
Bicarbonate	21	21	mmol/L	(21-31)
Urea	4.7	3.6	mmol/L	(2.5-6.5)
Creatinine	40	45	umol/L	(30-60)
Bili.Total	4	10	umol/L	(3-15)
ALP	234	285	U/L	(100-400)
GGT	14	14	U/L	(5-20)
LD	275	225	U/L	(120-300)
AST	28	28	U/L	(10-35)
ALT	15	20	U/L	(5-30)
Total Protein	75	80	g/L	(65-80)
Albumin	H 49	H 51	g/L	(38-49)
Globulin	26	29	g/L	(22-36)

NATA Accreditation No 2178

Tests Completed: LFT(s), C(s), UCreat(s), E(s), CRP(s), FBC(e)
 Tests Pending : Fol(s), Iron(s), Vit D(s), Cu(s), TFT(s), Vit B6(e),
 Active B12(s), ESR(e)
 Sample Pending :

PARBERY, OLIVIA
14 GRAFTON AVE, NAREMBURN. 2065
Phone: 0415920571
Birthdate: 13/05/2015 Sex: F Medicare Number: 2585836344
Your Reference: B113A92CF1 Lab Reference: 897510893-C-C513
Laboratory: Douglass Hanly Moir Pathology
Addressee: DR SHAMILA BEATTIE Referred by: DR SHAMILA BEATTIE

Name of Test: Vit D(s)
Requested: 14/10/2025 Collected: 17/10/2025 Reported: 20/10/2025
14:26

Clinical notes: lethargy, anxiety, high heavy metal on urinary testing

Clinical Notes : lethargy, anxiety, high heavy metal on
urinary testing

25-OH Vitamin D

Vitamin D 105 nmol/L (50 - 140)
Comment on Lab ID 897510893

According to the Position Statement 'Vitamin D and health in adults in Australia and New Zealand' MJA, 196(11):686-687, 2012, Vitamin D status is defined as:

Mild Deficiency	30	-	49 nmol/L
Moderate Deficiency	12.5	-	29 nmol/L
Severe Deficiency	<12.5		nmol/L

Vitamin D adequacy can be defined as a level >49 nmol/L at the end of winter - the level may need to be 10 - 20 nmol/L higher at the end of summer, to allow for seasonal decrease.
From 1st November 2014, Medicare rebates for vitamin D testing will apply to patients at risk of Vitamin D deficiency such as chronic lack of sun exposure.

NATA Accreditation No 2178

Tests Completed: Fol(s), LFT(s), C(s), UCreat(s), E(s), Iron(s), CRP(s),
Vit D(s), TFT(s), Active B12(s), FBC(e), ESR(e)
Tests Pending : Cu(s), Vit B6(e)
Sample Pending :

PARBERY, OLIVIA
14 GRAFTON AVE, NAREMBURN. 2065

Phone: 0415920571

Birthdate: 13/05/2015 Sex: F Medicare Number: 2585836344

Your Reference: 016BE03CCF Lab Reference: 897510894-C-C731

Laboratory: Douglass Hanly Moir Pathology

Addressee: DR SHAMILA BEATTIE Referred by: DR SHAMILA BEATTIE

Name of Test: Metals, Blood

Requested: 14/10/2025 Collected: 17/10/2025 Reported: 20/10/2025
18:56

Clinical notes: H 148CM W 36KG

Clinical Notes : H 148CM W 36KG

Heavy Metals

Blood Lead	<0.10	umol/L	(	<0.24	)
Blood Lead	<2.1	ug/dL	(	<5	)

Comment on Lab ID 897510894

The NHMRC currently recommends that if a person has a blood lead level greater than 0.24 umol/L (5 ug/dL), then the source of exposure should be investigated and reduced, particularly if the person is a child or pregnant woman.

NATA Accreditation No 2178

Tests Completed: Phos(s),Ca(s),Mg(s),Pb(e),Hg(e),ECG Transmitted

Tests Pending :

Sample Pending :

PARBERY, OLIVIA
14 GRAFTON AVE, NAREMBURN. 2065
Phone: 0415920571
Birthdate: 13/05/2015 Sex: F Medicare Number: 2585836344
Your Reference: B113A92CF1 Lab Reference: 897510893-C-C731
Laboratory: Douglass Hanly Moir Pathology
Addressee: DR SHAMILA BEATTIE Referred by: DR SHAMILA BEATTIE

Name of Test: Metals, Blood
Requested: 14/10/2025 Collected: 17/10/2025 Reported: 20/10/2025
18:56

Clinical notes: lethargy, anxiety, high heavy metal on urinary testing

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Heavy Metals

Serum Copper 16 umol/L (12 - 22)
Comment on Lab ID 897510893

Please note copper result obtained by dilution.

NATA Accreditation No 2178

Tests Completed: Fol(s), LFT(s), C(s), UCreat(s), E(s), Iron(s), CRP(s),
Vit D(s), Cu(s), TFT(s), Active B12(s), FBC(e), ESR(e)
Tests Pending : Vit B6(e)
Sample Pending :

PARBERY, OLIVIA
14 GRAFTON AVE, NAREMBURN. 2065
Phone: 0415920571
Birthdate: 13/05/2015 Sex: F Medicare Number: 2585836344
Your Reference: 016BE03CCF Lab Reference: 897510894-R-B094
Laboratory: Douglass Hanly Moir Pathology
Addressee: DR SHAMILA BEATTIE Referred by: DR SHAMILA BEATTIE

Name of Test: Mercury
Requested: 14/10/2025 Collected: 17/10/2025 Reported: 20/10/2025
16:26

Clinical notes: H 148CM W 36KG

Clinical Notes : H 148CM W 36KG

Mercury

Mercury-blood 13 (<60) nmol/L
Comment on Lab ID 897510894

Reported by Sullivan and Nicolaides Pathology, a member of the
Sonic Healthcare Group.

NATA Accreditation No 2178

Tests Completed: Phos(s),Ca(s),Mg(s),Hg(e),ECG Transmitted
Tests Pending : Pb(e)
Sample Pending :

PARBERY, OLIVIA
14 GRAFTON AVE, NAREMBURN. 2065
Phone: 0415920571
Birthdate: 13/05/2015 Sex: F Medicare Number: 2585836344
Your Reference: B113A92CF1 Lab Reference: 897510893-R-E192
Laboratory: Douglass Hanly Moir Pathology
Addressee: DR SHAMILA BEATTIE Referred by: DR SHAMILA BEATTIE

Name of Test: Vit B6(e)
Requested: 14/10/2025 Collected: 17/10/2025 Reported: 22/10/2025
19:56

Clinical notes: lethargy, anxiety, high heavy metal on urinary testing

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urinary testing

Vitamin B6

Vitamin B6 (P5P) 126 nmol/L (20 - 190)
Comment on Lab ID 897510893

The B vitamins, vitamin B1(thiamine diphosphate or TDP), B2 (flavin adenine dinucleotide or FAD), and B6 (pyridoxal-5-phosphate or P5P), are measured and reported in their physiologically active forms in whole blood. Their absolute whole blood levels are more specific, and they rise and fall more rapidly than the indirect functional levels measured by enzymatic activity. Hence, blood samples should be collected fasting and prior to any supplementation. As the distribution of the vitamins is shared between the blood cells and the plasma, vitamin B levels may appear artefactually low in anaemic patients with low haematocrit.

To convert this Vitamin B6 result to mass units: nmol/L x 0.247 = mg/L

Reported by Sullivan and Nicolaides Pathology, a member of the
Sonic Healthcare Group.

NATA Accreditation No 2178

Tests Completed: Fol(s), LFT(s), C(s), UCreat(s), E(s), Iron(s), CRP(s),
Vit D(s), Cu(s), TFT(s), Vit B6(e), Active B12(s),
FBC(e), ESR(e)

Tests Pending :
Sample Pending :