

BROWN, AMANDA
 45 STAFFORD DRIVE, NARRABRI. 2390
 Birthdate: 08/11/1966 Sex: F Medicare Number: 2291518223
 Your Reference: 6357961 Lab Reference: 6357961Z020
 Laboratory: SYDPATH
 Addressee: Dr JULIAN MEREDITH WHITE Referred by: Dr JULIAN MEREDITH WHITE

Name of Test: Haematology
 Requested: 09/06/2023 Collected: 15/06/2023 Reported: 15/06/2023
 09:37

	Current Result 15/06/23	Previous results for comparison only				
		23/06/22	28/04/21	25/06/20		
Date:						
Reference						
Time:	09:10	10:05	08:26	08:30		(for
this						
Request No.:	6357961	6326481	6192024	6173674	Units	
collection)						
Full Blood Count						
White Cell Count	6.0	6.3	5.7	7.2	10 ⁹ /L	
4.0-11.0						
Red Cell Count	4.6	4.7	4.6	4.7	10 ¹² /L	3.8-5.8
Haemoglobin	142	143	139	145	g/L	115-165
Haematocrit	0.42	0.42	0.42	0.42		
0.37-0.47						
MCV	91	90	91	89	fL	76-96
MCH	30.9	30.6	30.2	30.6	pg	
27.0-32.0						
MCHC	338	340	331	344	g/L	320-360
RDW	12.5	13.3	13.6	11.6	%	
11.5-14.5						
Platelet Count	290	273	288	273	10 ⁹ /L	150-400
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Neutrophils	3.0	3.2	3.0	3.6	10 ⁹ /L	2.0-7.5
Lymphocytes	2.3	2.4	2.0	2.5	10 ⁹ /L	1.5-4.0
Monocytes	0.5	0.5	0.5	0.7	10 ⁹ /L	0.2-1.0
Eosinophils	0.2	0.2	0.2	0.3	10 ⁹ /L	0.0-0.4
Basophils	0.0	0.0	0.0	0.1	10 ⁹ /L	0.0-0.1

Tests Pending: HbA1c, HDL, TSH, UEC, LFT, B12 and Fol, Iron Studies, Ferritin

BROWN, AMANDA
 45 STAFFORD DRIVE, NARRABRI. 2390
 Birthdate: 08/11/1966 Sex: F Medicare Number: 2291518223
 Your Reference: 6357961 Lab Reference: 6357961Z045
 Laboratory: SYDPATH
 Addressee: Dr JULIAN MEREDITH WHITE Referred by: Dr JULIAN MEREDITH WHITE

Name of Test: Lipid Studies
 Requested: 09/06/2023 Collected: 15/06/2023 Reported: 15/06/2023
 09:54

	Current Result	Previous results for comparison only			
Date:	15/06/23	23/06/22	28/04/21	25/06/20	
Reference					
Time:	09:10	10:05	08:26	08:30	(for this
Request No.: collection)	6357961	6326481	6192024	6173674	Units

Lipid Studies

	Fasting	Fasting	Fasting	Fasting		
Fasting status	Fasting	Fasting	Fasting	Fasting		
Cholesterol	6.1 H	6.5 H	5.9	5.8	mmol/L	0.0-6.0
Triglyceride	0.7	1.2	0.9	0.9	mmol/L	0.0-2.0
HDL Cholesterol	2.1	1.9	1.9	1.7	mmol/L	>1.0
LDL Cholesterol	3.7	4.1 H	3.6	3.7	mmol/L	0.0-4.0
Non-HDL Chol.	4.0	4.6 H	4.0	4.1 H	mmol/L	0.0-4.0
Chol:HDL ratio	2.9	3.4	3.1	3.4		
Lipids comment	liprng	liprng	liprng	liprng		

Comments: (15/06/2023 09:10 Episode No. 6357961)

liprng: Lipid targets for patients at high risk of cardiovascular disease:

Total Cholesterol <4.0 mmol/L HDL Cholesterol >1.0 mmol/L
 Non-HDL Cholesterol <2.5 mmol/L Triglycerides <2.0 mmol/L
 LDL Cholesterol <2.0 mmol/L, <1.8 mmol/L for secondary prevention.
 (Lipid target ranges from Australian Heart Foundation)

For cardiovascular risk prediction including lipid see www.cvdcheck.org.au.
 Reference limits for lipids are provided for general advice only and identify approximately 15% of the adult population.

Tests Pending: HbA1c, TSH, B12 and Fol, Iron Studies, Ferritin

BROWN, AMANDA
 45 STAFFORD DRIVE, NARRABRI. 2390
 Birthdate: 08/11/1966 Sex: F Medicare Number: 2291518223
 Your Reference: 6357961 Lab Reference: 6357961Z001
 Laboratory: SYDPATH
 Addressee: Dr JULIAN MEREDITH WHITE Referred by: Dr JULIAN MEREDITH WHITE

Name of Test: Routine Chemistry
 Requested: 09/06/2023 Collected: 15/06/2023 Reported: 15/06/2023
 09:54

Date:	Current Result	Previous results for comparison only				
Reference	15/06/23	23/06/22	28/04/21	25/06/20		
Time:	09:10	10:05	08:26	08:30		(for
this						
Request No.: collection)	6357961	6326481	6192024	6173674	Units	

Electrolytes (serum/plasma)

Sodium	142	142	140	142	mmol/L	135-145
Potassium	4.5	4.7	4.6	4.5	mmol/L	3.5-5.2
Chloride	105	107	104	103	mmol/L	95-110
Bicarbonate	29	27	28	31	mmol/L	22-32
Urea	6.5	5.1	8.6 H	5.3	mmol/L	3.5-8.0
Creatinine	67	66	62	66	umol/L	45-90
eGFR	88	>90	>90	>90	mL/mn/1.73m2	>60
Calcium				2.53	mmol/L	
Magnesium				0.76	mmol/L	
Inorganic Phospha				1.25	mmol/L	
eGFR comment	gfr mild					

Comments: (15/06/2023 09:10 Episode No. 6357961)

gfr mild: eGFR 60 - 90 mL/min/1.73m2 is likely to be normal for elderly patients.
 Note
 change to CKD-EPI equation. See www.syndpath.stvincents.com.au/eGFR.htm

Liver Function Tests (serum/plasma)

Total protein	72	74	71	74	g/L	60-80
Albumin	44	43	41	44	g/L	33-48
Bilirubin total	10	9	10	8	umol/L	0-20
Alkaline phosphat	74	57	72	62	U/L	30-110
ALT	23	15	24	28	U/L	0-35
AST	27	26	27	36 H	U/L	0-30
GGT	19	13	34	20	U/L	0-35
LDH	169	171	167	212	U/L	0-430

Tests Pending: HbA1c, TSH, B12 and Fol, Iron Studies, Ferritin

BROWN, AMANDA
45 STAFFORD DRIVE, NARRABRI. 2390
Birthdate: 08/11/1966 Sex: F Medicare Number: 2291518223
Your Reference: 6357961 Lab Reference: 6357961Z040
Laboratory: SYDPATH
Addressee: Dr JULIAN MEREDITH WHITE Referred by: Dr JULIAN MEREDITH WHITE

Name of Test: Thyroid Function Tests
Requested: 09/06/2023 Collected: 15/06/2023 Reported: 15/06/2023
23:18

Date:	Current Result	Previous results for comparison only			
Reference	15/06/23	23/06/22	21/06/18	13/06/17	
Time:	09:10	10:05	08:35	09:00	(for
this					
Request No.: collection)	6357961	6326481	6137027	6122096	Units

Thyroid Testing (serum/plasma)

TSH	1.10	1.18	1.48	1.21	mIU/L
0.40-4.80					
Free T4		10.7			
TFT com.	TFTCOM1	TFTCOM1		16.8	pmol/L

Comments: (15/06/2023 09:10 Episode No. 6357961)

TFTCOM1: THYROID FUNCTION TESTS: TSH, free T4 and free T3 measured using Beckman-Coulter method (Dr Graham Jones).

Tests Pending: HbA1c, B12 and Fol

BROWN, AMANDA
 45 STAFFORD DRIVE, NARRABRI. 2390
 Birthdate: 08/11/1966 Sex: F Medicare Number: 2291518223
 Your Reference: 6357961 Lab Reference: 6357961Z047
 Laboratory: SYDPATH
 Addressee: Dr JULIAN MEREDITH WHITE Referred by: Dr JULIAN MEREDITH
 WHITE

Name of Test: Iron Studies
 Requested: 09/06/2023 Collected: 15/06/2023 Reported: 15/06/2023
 23:18

Date:	Current Result	Previous results for comparison only				
Reference	15/06/23	23/06/22	28/04/21	21/06/18		
Time:	09:10	10:05	08:26	08:35		(for
this						
Request No.:	6357961	6326481	6192024	6137027	Units	
collection)						
Iron Studies						
Ferritin serum	243	213	222	206	ug/L	30-300
Iron serum	17	25	22	26	umol/L	10-30
Transferrin	2.2	2.1	2.0	2.2	g/L	2.0-3.5
Transferrin satn	31	47	44	47	%	15-50

Tests Pending: HbA1c, B12 and Fol

BROWN, AMANDA
45 STAFFORD DRIVE, NARRABRI. 2390
Birthdate: 08/11/1966 Sex: F Medicare Number: 2291518223
Your Reference: 6357961 Lab Reference: 6357961Z048
Laboratory: SYDPATH
Addressee: Dr JULIAN MEREDITH WHITE Referred by: Dr JULIAN MEREDITH WHITE

Name of Test: B12 and Folate
Requested: 09/06/2023 Collected: 15/06/2023 Reported: 15/06/2023
23:19

	Current Result	Previous results for comparison only				
Date:	15/06/23	23/06/22	28/04/21	21/06/18		
Reference						
Time:	09:10	10:05	08:26	08:35	(for	
this						
Request No.:	6357961	6326481	6192024	6137027	Units	
collection)						
B12 and Folate						
Vitamin B12 serum	244	211	240	364	pmol/L >140	
Total B12 Comment	HIGHB12	HIGHB12	HIGHB12	HIGHB12		
Folate serum	21.9		19.7	14.9	nmol/L >10.0	

Comments: (15/06/2023 09:10 Episode No. 6357961)

HIGHB12: VITAMIN B12. Total Vitamin B12 result greater than or equal to 200 pmol/L makes significant deficiency of vitamin B12 unlikely.

Tests Pending: HbA1c

BROWN, AMANDA
 45 STAFFORD DRIVE, NARRABRI. 2390
 Birthdate: 08/11/1966 Sex: F Medicare Number: 2291518223
 Your Reference: 6357961 Lab Reference: 6357961Z007
 Laboratory: SYDPATH
 Addressee: Dr JULIAN MEREDITH WHITE Referred by: Dr JULIAN MEREDITH WHITE

Name of Test: HbA1c
 Requested: 09/06/2023 Collected: 15/06/2023 Reported: 16/06/2023
 11:19

Date:	Current Result	Previous results for comparison only			
Reference	15/06/23	23/06/22	28/04/21	25/06/20	
Time: this	09:10	10:05	08:26	08:30	(for
Request No.: collection)	6357961	6326481	6192024	6173674	Units

HbA1c	5.1	5.2	5.2	5.2	%	0.0-5.9
HbA1c	33	34	33	34	mmol/mol	0-41
HbA1c (mmol/mol)	hbacom	hbacom	hbacom	hbacom		

Comments: (15/06/2023 09:10 Episode No. 6357961)

hbacom: HbA1c (IFCC): In keeping with Australian guidelines SydPath is now reporting
 HbA1c in conventional units (%) and restandardised units (mmol/mol). (MJA 2011; 195: 45-46)