

FLOWER, LEANNE
 71 HAIRE DRIVE, NARRABRI. 2390
 Phone: 0411191448
 Birthdate: 24/04/1981 Sex: F Medicare Number: 2526642348
 Your Reference: 6358533 Lab Reference: 6358533Z020
 Laboratory: SYDPATH
 Addressee: Dr SUMUDU BANDARAGE Referred by: Dr SUMUDU BANDARAGE

Name of Test: Haematology
 Requested: 23/06/2023 Collected: 23/06/2023 Reported: 23/06/2023
 12:10

	Current Result	Previous results for comparison only				
Date:	23/06/23	21/07/22	16/12/20	15/11/18		
Reference						
Time:	12:00	08:43	10:50	09:15		(for
this						
Request No.: collection)	6358533	6328049	6184474	6143161	Units	
Full Blood Count						
White Cell Count	5.6	4.8	4.4	5.4	10 ⁹ /L	
4.0-11.0						
Red Cell Count	4.7	4.4	4.7	4.7	10 ¹² /L	3.8-5.8
Haemoglobin	141	134	140	137	g/L	115-165
Haematocrit	0.41	0.39	0.42	0.41		
0.37-0.47						
MCV	87	89	89	89	fL	76-96
MCH	29.9	30.4	29.7	29.4	pg	
27.0-32.0						
MCHC	345	341	335	332	g/L	320-360
RDW	13.3	13.6	13.6	12.1	%	
11.5-14.5						
Platelet Count	193	177	220	175	10 ⁹ /L	150-400
Neutrophils	3.5	2.9	2.3	3.1	10 ⁹ /L	2.0-7.5
Lymphocytes	1.6	1.4 L	1.5	1.8	10 ⁹ /L	1.5-4.0
Monocytes	0.4	0.4	0.4	0.4	10 ⁹ /L	0.2-1.0
Eosinophils	0.1	0.1	0.1	0.1	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: Ca Mg INP, Glucose Fasting, HbA1c, HDL, TFT, Albumin urine, UEC, Urine
 Details, LFT, B12 and Fol, Iron Studies, Ferritin

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 71 HAIRE DRIVE, NARRABRI. 2390
 Phone: 0411191448
 Birthdate: 24/04/1981 Sex: F Medicare Number: 2526642348
 Your Reference: 6358533 Lab Reference: 6358533Z045
 Laboratory: SYDPATH
 Addressee: Dr SUMUDU BANDARAGE Referred by: Dr SUMUDU BANDARAGE

Name of Test: Lipid Studies
 Requested: 23/06/2023 Collected: 23/06/2023 Reported: 23/06/2023
 12:40

	Current Result	Previous results for comparison only		
Date:	23/06/23	21/07/22	15/11/18	
Reference Time:	12:00	08:43	09:15	(for this
Request No.:	6358533	6328049	6143161	Units
collection)				

Lipid Studies

Fasting status	Fasting	Fasting	Fasting		
Cholesterol	5.6	5.2	6.0	mmol/L	0.0-6.0
Triglyceride	0.9	1.0	1.1	mmol/L	0.0-2.0
HDL Cholesterol	1.4	1.3	1.4	mmol/L	>1.0
LDL Cholesterol	3.8	3.4	4.1 H	mmol/L	0.0-4.0
Non-HDL Chol.	4.2 H	3.9	4.6 H	mmol/L	0.0-4.0
Chol:HDL ratio	4.0	4.0	4.3		
Lipids comment	liprng	liprng	liprng		

Comments: (23/06/2023 12:00 Episode No. 6358533)

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,TFT,Albumin urine,Urine Details,B12 and Fol,Iron
 Studies,Ferritin

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 Phone: 0411191448
 Birthdate: 24/04/1981 Sex: F Medicare Number: 2526642348
 Your Reference: 6358533 Lab Reference: 6358533Z001
 Laboratory: SYDPATH
 Addressee: Dr SUMUDU BANDARAGE Referred by: Dr SUMUDU BANDARAGE

Name of Test: Routine Chemistry
 Requested: 23/06/2023 Collected: 23/06/2023 Reported: 23/06/2023
 12:40

Date:	Current Result	Previous results for comparison only				
Reference	23/06/23	21/07/22	16/12/20	15/11/18		
Time:	12:00	08:43	10:50	09:15		(for this
Request No.:	6358533	6328049	6184474	6143161	Units	collection)

Electrolytes (serum/plasma)

Sodium	138	137	136	135	mmol/L	135-145
Potassium	4.2	4.3	4.2	4.2	mmol/L	3.5-5.2
Chloride	105	106	102	101	mmol/L	95-110
Bicarbonate	27	23	25	26	mmol/L	22-32
Urea	4.1	4.4	5.1	3.9	mmol/L	3.0-7.0
Creatinine	74	70	65	68	umol/L	45-90
eGFR	86	>90	>90	>90	mL/mn/1.73m2	>60
Calcium	2.31				mmol/L	
2.10-2.60						
Magnesium	0.81				mmol/L	
0.70-1.10						
Inorganic Phospha	1.11				mmol/L	
0.70-1.50						
eGFR comment	gfr mild					
Range Comment				COM1		

Comments: (23/06/2023 12:00 Episode No. 6358533)

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.syddpath.stvincents.com.au/eGFR.htm

Liver Function Tests (serum/plasma)

Total protein	70	62	71	70	g/L	60-80
Albumin	42	37	41	42	g/L	33-48
Bilirubin total	18	10	9	13	umol/L	0-20
Alkaline phosphat	87	65	75	64	U/L	30-110
ALT	44 H	47 H	56 H	48 H	U/L	0-35
AST	30	28	29	26	U/L	0-30
GGT	33	37 H	28	47 H	U/L	0-35
LDH	196	167	213	183	U/L	0-430
LFT range comm				COM		

Glucose Testing

Glucose (fasting)	5.2	6.5 H	5.7 H	mmol/L	3.0-5.5
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Tests Pending: HbA1c, TFT, Albumin urine, Urine Details, B12 and Fol, Iron Studies, Ferritin

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71 HAIRE DRIVE, NARRABRI. 2390
Phone: 0411191448
Birthdate: 24/04/1981 Sex: F Medicare Number: 2526642348
Your Reference: 6358533 Lab Reference: 6358533Z040
Laboratory: SYDPATH
Addressee: Dr SUMUDU BANDARAGE Referred by: Dr SUMUDU BANDARAGE

Name of Test: Thyroid Function Tests
Requested: 23/06/2023 Collected: 23/06/2023 Reported: 23/06/2023
22:04

	Current Result	Previous results for comparison only			
	23/06/23	21/07/22	15/11/18	22/06/18	
Date:					
Reference					
Time:	12:00	08:43	09:15	14:15	(for
this					
Request No.:	6358533	6328049	6143161	6137130	Units
collection)					

Thyroid Testing (serum/plasma)

TSH	1.22	0.78	0.86	0.58	mIU/L
0.40-4.80					
Free T4	10.5	11.7			pmol/L
8.0-16.0					
TFT com.	TFTCOM1	TFTCOM1			

Comments: (23/06/2023 12:00 Episode No. 6358533)

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

Tests Pending: HbA1c, Albumin urine, B12 and Fol, Ferritin

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 Birthdate: 24/04/1981 Sex: F Medicare Number: 2526642348
 Your Reference: 6358533 Lab Reference: 6358533Z047
 Laboratory: SYDPATH
 Addressee: Dr SUMUDU BANDARAGE Referred by: Dr SUMUDU BANDARAGE

Name of Test: Iron Studies
 Requested: 23/06/2023 Collected: 23/06/2023 Reported: 23/06/2023
 22:08

	Current Result 23/06/23	Previous results for comparison only			
		21/07/22	16/12/20	15/11/18	
Date:					
Reference					
Time:	12:00	08:43	10:50	09:15	(for
this					
Request No.:	6358533	6328049	6184474	6143161	Units
collection)					

Iron Studies

Ferritin serum	32	35	21	51	ug/L	15-150
Iron serum	26	16	17	24	umol/L	10-30
Transferrin	3.4	2.9	3.1	3.1	g/L	2.0-3.5
Transferrin satn	30	22	22	31	%	15-50
Ferritin com.					FERCOM	

Tests Pending: HbA1c,Albumin urine,B12 and Fol

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Phone: 0411191448
Birthdate: 24/04/1981 Sex: F Medicare Number: 2526642348
Your Reference: 6358533 Lab Reference: 6358533Z003
Laboratory: SYDPATH
Addressee: Dr SUMUDU BANDARAGE Referred by: Dr SUMUDU BANDARAGE

Name of Test: Urine Chemistry
Requested: 23/06/2023 Collected: 23/06/2023 Reported: 23/06/2023
22:10

	Current Result	Previous results for comparison only
Date:	23/06/23	
Reference		
Time:	12:00	(for
this		
Request No.: collection)	6358533	Units

Urine Chemistry

Duration Urine	Random	
Creatinine conc.	3.7 L	mmol/L
8.0-16.0		
Albumin conc.	<3	mg/L
Albumin/creat rat	<0.8	mg/mmol 0.0-3.5

Tests Pending: HbA1c, B12 and Fol

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 Birthdate: 24/04/1981 Sex: F Medicare Number: 2526642348
 Your Reference: 6358533 Lab Reference: 6358533Z048
 Laboratory: SYDPATH
 Addressee: Dr SUMUDU BANDARAGE Referred by: Dr SUMUDU BANDARAGE

Name of Test: B12 and Folate
 Requested: 23/06/2023 Collected: 23/06/2023 Reported: 23/06/2023
 22:14

	Current Result	Previous results for comparison only				
Date:	23/06/23	21/07/22	15/11/18	22/06/18		
Reference Time:	12:00	08:43	09:15	14:15		(for this
Request No.: collection)	6358533	6328049	6143161	6137130	Units	
B12 and Folate						
Vitamin B12 serum	247	212	235	278	pmol/L	>140
Total B12 Comment	HIGHB12	HIGHB12	HIGHB12	HIGHB12		
Folate serum	45.6	32.9	25.3		nmol/L	>10.0
BF comment			BFCOM			

Comments: (23/06/2023 12:00 Episode No. 6358533)

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

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Phone: 0411191448
Birthdate: 24/04/1981 Sex: F Medicare Number: 2526642348
Your Reference: 6358533 Lab Reference: 6358533Z007
Laboratory: SYDPATH
Addressee: Dr SUMUDU BANDARAGE Referred by: Dr SUMUDU BANDARAGE

Name of Test: HbA1c
Requested: 23/06/2023 Collected: 23/06/2023 Reported: 24/06/2023
12:54

	Current Result	Previous results for comparison only	
Date:	23/06/23	21/07/22	
Reference			
Time:	12:00	08:43	(for
this			
Request No.:	6358533	6328049	Units
collection)			
HbA1c			
HbA1c	5.6	5.9	% 0.0-5.9
HbA1c (mmol/mol)	38	42 H	mmol/mol 0-41
HbA1c comment	hbacom	hbacom	

Comments: (23/06/2023 12:00 Episode No. 6358533)

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)