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To: Heal & Spice	From: Wee Waa Medical Centre
Attention: Lisa Hayne	Date: 19/1/24
Office:	Office Location: Wee Waa
Email: admin@herbandspice.net.au	Phone Number: 02 6795 1100

- Urgent
- Reply ASAP
- Please review
- For your information

Number of pages: 7

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As requested by the patient, please see attached pathology results regarding Casey Stewart (DOB: 16/8/82) for your attention.

Thanking you

Patient Name: STEWART, CASEY
Patient Address: 43 BURIGAL STREET, NARRABRI 2390
D.O.B: 16/08/1982
Medicare No.: 4327626045
Lab. Reference: 6368004Z020
Addressee: DR SUBHA SASI KUMAR

Gender: F
IHI No.:
Provider: SYDPATH
Referred by: Dr SUBHA SASI KUMAR

Date Requested: 21/11/2023
Date Collected: 21/11/2023
Specimen:
Subject(Test Name): HAEMATOLOGY
Clinical Information:

Date Performed: 21/11/2023
Complete: Final

	Current Result	Previous results for comparison only					Reference (for this collection)
Date:	21/11/23	12/10/23	12/04/23	19/04/22			
Time:	11:52	09:15	09:42	11:46			
Request No.:	6368004	6365478	6354180	6322794	Units		

Full Blood Count

White Cell Count	7.9	6.5	7.3	6.4	10 ⁹ /L	4.0-11.0
Red Cell Count	4.1	3.8	4.1	3.9	10 ¹² /L	3.8-5.8
Haemoglobin	132	127	135	125	g/L	115-165
Haematocrit	0.38	0.37	0.40	0.37		0.37-0.47
MCV	94	95	97 H	96	fL	76-96
MCH	32.4 H	33.1 H	32.9 H	32.4 H	pg	27.0-32.0
MCHC	343	347	338	338	g/L	320-360
RDW	12.0	12.3	12.0	12.5	%	11.5-14.5
Platelet Count	216	184	193	227	10 ⁹ /L	150-400
Neutrophils	4.9	4.0	4.4	3.8	10 ⁹ /L	2.0-7.5
Lymphocytes	2.4	2.0	2.5	2.0	10 ⁹ /L	1.5-4.0
Monocytes	0.5	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	0.0	10 ⁹ /L	0.0-0.1

Tests Pending: Glucose Random, HDL, TFT, UEC, LFT, B12 and Fol, Iron Studies, Ferritin

Patient Name: STEWART, CASEY
Patient Address: 43 BURIGAL STREET, NARRABRI 2390
D.O.B: 16/08/1982
Medicare No.: 4327626045
Lab. Reference: 6368004Z045
Addressee: DR SUBHA SASI KUMAR

Gender: F
IHI No.:
Provider: SYDPATH
Referred by: Dr SUBHA SASI KUMAR

Date Requested: 21/11/2023
Date Collected: 21/11/2023
Specimen:

Date Performed: 21/11/2023
Complete: Final

Subject(Test Name): LIPID STUDIES
Clinical Information:

	Current Result	Previous results for comparison only				Reference (for this collection)
Date:	21/11/23	12/04/23	03/05/22			
Time:	11:52	09:42	10:15			
Request No.:	6368004	6354180	6323519		Units	

Lipid Studies

		Fasting	Fasting		
Fasting status					
Cholesterol	4.5	4.5	4.6	mmol/L	0.0-6.0
Triglyceride	1.3	0.7	0.6	mmol/L	0.0-2.0
HDL Cholesterol	1.3	1.4	1.7	mmol/L	>1.0
LDL Cholesterol	2.6	2.8	2.6	mmol/L	0.0-4.0
Non-HDL Chol.	3.2	3.1	2.9	mmol/L	0.0-4.0
Chol:HDL ratio	3.5	3.2	2.7		
Lipids comment	liprng	liprng	liprng		

Comments: (21/11/2023 11:52 Episode No. 6368004)

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: TFT,LFT,B12 and Fol,Iron Studies,Ferritin

Patient Name: STEWART, CASEY
Patient Address: 43 BURIGAL STREET, NARRABRI 2390
D.O.B: 16/08/1982
Medicare No.: 4327626045
Lab. Reference: 6368004Z001
Addressee: DR SUBHA SASI KUMAR

Gender: F
IHI No.:
Provider: SYDPATH
Referred by: Dr SUBHA SASI KUMAR

Date Requested: 21/11/2023
Date Collected: 21/11/2023
Specimen:
Subject(Test Name): ROUTINE CHEMISTRY
Clinical Information:

Date Performed: 21/11/2023
Complete: Final

	Current Result	Previous results for comparison only					Reference
Date:	21/11/23	12/10/23	12/04/23	03/05/22		(for this	
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Request No.:	6368004	6365478	6354180	6323519	Units		

Electrolytes (serum/plasma)

Sodium	141	139	141	139	mmol/L	135-145
Potassium	4.3	4.3	4.7	4.8	mmol/L	3.5-5.2
Chloride	105	108	107	105	mmol/L	95-110
Bicarbonate	26	26	27	26	mmol/L	22-32
Urea	6.8	6.3	6.5	7.2 H	mmol/L	3.0-7.0
Creatinine	84	63	70	74	umol/L	45-90
eGFR	75	>90	>90	88	mL/mn/1.73m2	>60
eGFR comment	gfrmild			gfrmild		

Comments: (21/11/2023 11:52 Episode No. 6368004)

gfrmild: 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	63	62	67		g/L	60-80
Albumin	39	39	43		g/L	33-48
Bilirubin total	3	8	5		umol/L	0-20
Alkaline phosphat	49	55	48		U/L	30-110
ALT	14	15	16		U/L	0-35
AST	19	19	20		U/L	0-30
GGT	<8	<8	10		U/L	0-35
LDH	159	163	168		U/L	0-430

Glucose Testing

Glucose (random)	4.4				mmol/L	3.0-7.8
Glucose (fasting)		4.6	4.3		mmol/L	3.0-5.5

Tests Pending: TFT,B12 and Fol,Iron Studies,Ferritin

Patient Name: STEWART, CASEY
Patient Address: 43 BURIGAL STREET, NARRABRI 2390
D.O.B: 16/08/1982
Medicare No.: 4327626045
Lab. Reference: 6368004Z040
Addressee: DR SUBHA SASI KUMAR

Gender: F
IHI No.:
Provider: SYDPATH
Referred by: Dr SUBHA SASI KUMAR

Date Requested: 21/11/2023

Date Performed: 21/11/2023

Date Collected: 21/11/2023

Complete: Final

Specimen:

Subject(Test Name): THYROID FUNCTION TESTS

Clinical Information:

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Date:	21/11/23	12/10/23	12/04/23	19/04/22			(for this
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Thyroid Testing (serum/plasma)

TSH	1.45	1.06	1.26	0.66	mIU/L	0.40-4.80
Free T4	7.4 L		11.1	11.8	pmol/L	8.0-16.0
TFT com.	TFTCOM1	TFTCOM1	TFTCOM1	TFTCOM1		

Comments: (21/11/2023 11:52 Episode No. 6368004)

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

Tests Pending: B12 and Fol, Ferritin

Patient Name: STEWART, CASEY
Patient Address: 43 BURIGAL STREET, NARRABRI 2390
D.O.B: 16/08/1982
Medicare No.: 4327626045
Lab. Reference: 6368004Z047
Addressee: DR SUBHA SASI KUMAR

Gender: F
IHI No.:
Provider: SYDPATH
Referred by: Dr SUBHA SASI KUMAR

Date Requested: 21/11/2023
Date Collected: 21/11/2023
Specimen:
Subject(Test Name): IRON STUDIES
Clinical Information:

Date Performed: 21/11/2023
Complete: Final

	Current Result	Previous results for comparison only				Reference (for this collection)
Date:	21/11/23	12/10/23	12/04/23			
Time:	11:52	09:15	09:42			
Request No.:	6368004	6365478	6354180	Units		
Iron Studies						
Ferritin serum	22	20	35	ug/L		15-150
Iron serum	16	20	16	umol/L		10-30
Transferrin	2.2	2.2	2.4	g/L		2.0-3.5
Transferrin satn	29	36	27	%		15-50

Tests Pending: B12 and Fol

Patient Name: STEWART, CASEY
Patient Address: 43 BURIGAL STREET, NARRABRI 2390
D.O.B: 16/08/1982
Medicare No.: 4327626045
Lab. Reference: 6368004Z048
Addressee: DR SUBHA SASI KUMAR

Gender: F
IHI No.:
Provider: SYDPATH
Referred by: Dr SUBHA SASI KUMAR

Date Requested: 21/11/2023
Date Collected: 21/11/2023

Date Performed: 21/11/2023
Complete: Final

Specimen:
Subject(Test Name): B12 AND FOLATE
Clinical Information:

	Current Result	Previous results for comparison only			Reference (for this collection)
Date:	21/11/23	12/10/23	12/04/23		
Time:	11:52	09:15	09:42		
Request No.:	6368004	6365478	6354180	Units	
B12 and Folate					
Vitamin B12 serum	>1100	613	509	pmol/L	>140
Total B12 Comment	HIGHB12	HIGHB12	HIGHB12		
Folate serum	28.6	25.7		nmol/L	>10.0

Comments: (21/11/2023 11:52 Episode No. 6368004)

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