

Investigations:

WENT, KELLY
3 CUNNINGHAM CLOSE, NARRABRI, NSW. 2390
Birthdate: 09/09/1979 Sex: F Medicare Number: 2508805482
Telephone: 0419137258 (H)
Your Reference: Lab Reference: 6365848
Addressee: DR NAVIN ERATHNAGE Referred by: DR NAVIN ERATHNAGE
Name of Test: Haematology
Requested: 17/10/2023 Collected: 18/10/2023 Reported: 18/10/2023 08:43
Requested tests: FBC
Laboratory: SYDPATH

	Current Result	Previous results for comparison only		Reference (for this collection)
Date:	18/10/23			
Time:	08:00			
Request No.:	6365848		Units	
Full Blood Count				
White Cell Count	8.8		10 ⁹ /L	4.0-11.0
Red Cell Count	5.5		10 ¹² /L	3.8-5.8
Haemoglobin	149		g/L	115-165
Haematocrit	0.48 H			0.37-0.47
MCV	87		fL	76-96
MCH	27.0		pg	27.0-32.0
MCHC	311 L		g/L	320-360
RDW	13.3		%	11.5-14.5
Platelet Count	357		10 ⁹ /L	150-400
.	.			
Neutrophils	4.0		10 ⁹ /L	2.0-7.5
Lymphocytes	3.8		10 ⁹ /L	1.5-4.0
Monocytes	0.6		10 ⁹ /L	0.2-1.0
Eosinophils	0.4		10 ⁹ /L	0.0-0.4
Basophils	0.1		10 ⁹ /L	0.0-0.1

Tests Pending: Glucose Fasting, HDL, TFT, UEC, LFT, Vit B12, Iron Studies, Ferritin, CRP

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Your Reference: Lab Reference: 6365848
Addressee: DR NAVIN ERATHNAGE Referred by: DR NAVIN ERATHNAGE
Name of Test: Routine Chemistry
Requested: 17/10/2023 Collected: 18/10/2023 Reported: 18/10/2023 09:51
Requested tests: UEC, BLF, GLF
Laboratory: SYDPATH

	Current Result	Previous results for comparison only		Reference (for this collection)
Date:	18/10/23			
Time:	08:00			
Request No.:	6365848		Units	
Electrolytes (serum/plasma)				
Sodium	139		mmol/L	135-145
Potassium	4.3		mmol/L	3.5-5.2
Chloride	103		mmol/L	95-110
Bicarbonate	27		mmol/L	22-32
Urea	5.2		mmol/L	3.0-7.0
Creatinine	78		umol/L	45-90
eGFR	80		mL/mn/1.73m ²	>60
eGFR comment	gfr mild			

Comments: (18/10/2023 08:00 Episode No. 6365848)

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	76	g/L	60-80
Albumin	44	g/L	33-48
Bilirubin total	6	umol/L	0-20
Alkaline phosphat	49	U/L	30-110
ALT	27	U/L	0-35
AST	23	U/L	0-30
GGT	88 H	U/L	0-35
LDH	135	U/L	0-430

Glucose Testing			
Glucose (fasting)	5.9 H	mmol/L	3.0-5.5

Tests Pending: TFT, Vit B12, Iron Studies, Ferritin

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Addressee: DR NAVIN ERATHNAGE Referred by: DR NAVIN ERATHNAGE

Name of Test: Lipid Studies

Requested: 17/10/2023 Collected: 18/10/2023 Reported: 18/10/2023 09:51

Requested tests: HDL

Laboratory: SYDPATH

	Current Result	Previous results for comparison only	Reference (for this collection)
Date:	18/10/23		
Time:	08:00		
Request No.:	6365848	Units	
Lipid Studies			
Fasting status	Fasting		
Cholesterol	5.9	mmol/L	0.0-6.0
Triglyceride	1.1	mmol/L	0.0-2.0
HDL Cholesterol	1.6	mmol/L	>1.0
LDL Cholesterol	3.8	mmol/L	0.0-4.0
Non-HDL Chol.	4.3 H	mmol/L	0.0-4.0
Chol:HDL ratio	3.7		
Lipids comment	liprng		

Comments: (18/10/2023 08:00 Episode No. 6365848)

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, Vit B12, Iron Studies, Ferritin

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Your Reference: Lab Reference: 6365848

Addressee: DR NAVIN ERATHNAGE Referred by: DR NAVIN ERATHNAGE

Name of Test: CRP

Requested: 17/10/2023 Collected: 18/10/2023 Reported: 18/10/2023 09:51

Requested tests: CRP

Laboratory: SYDPATH

	Current Result	Previous results for comparison only	Reference (for this collection)
Date:	18/10/23		
Time:	08:00		
Request No.:	6365848	Units	
Acute Phase Reactants (serum/plasma)			
C-Reactive protei	5.3 H	mg/L	<5.0

Tests Pending: TFT,Vit B12,Iron Studies,Ferritin

WENT, KELLY
3 CUNNINGHAM CLOSE, NARRABRI,NSW.2390
Birthdate: 09/09/1979 Sex: F Medicare Number: 2508805482
Telephone: 0419137258 (H)
Your Reference: Lab Reference: 6365848
Addressee: DR NAVIN ERATHNAGE Referred by: DR NAVIN ERATHNAGE
Name of Test: Iron Studies
Requested: 17/10/2023 Collected: 18/10/2023 Reported: 19/10/2023 01:22
Requested tests: IRN,FER
Laboratory: SYDPATH

	Current Result	Previous results for comparison only	Reference (for this collection)
Date:	18/10/23		
Time:	08:00		
Request No.:	6365848	Units	
Iron Studies			
Ferritin serum	64	ug/L	15-150
Iron serum	14	umol/L	10-30
Transferrin	2.6	g/L	2.0-3.5
Transferrin satn	21	%	15-50

Tests Pending: TFT,Vit B12

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Birthdate: 09/09/1979 Sex: F Medicare Number: 2508805482
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Your Reference: Lab Reference: 6365848
Addressee: DR NAVIN ERATHNAGE Referred by: DR NAVIN ERATHNAGE
Name of Test: Thyroid Function Tests
Requested: 17/10/2023 Collected: 18/10/2023 Reported: 19/10/2023 01:44
Requested tests: TFT
Laboratory: SYDPATH

	Current Result	Previous results for comparison only	Reference (for this collection)
Date:	18/10/23		
Time:	08:00		
Request No.:	6365848	Units	
Thyroid Testing (serum/plasma)			
TSH	1.32	mIU/L	0.40-4.80
Free T4	10.2	pmol/L	8.0-16.0
TFT com.	TFTCOM1		

Comments: (18/10/2023 08:00 Episode No. 6365848)

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

Tests Pending: Vit B12

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Your Reference: Lab Reference: 6365848
Addressee: DR NAVIN ERATHNAGE Referred by: DR NAVIN ERATHNAGE
Name of Test: B12 and Folate
Requested: 17/10/2023 Collected: 18/10/2023 Reported: 19/10/2023 01:48
Requested tests: B12, AB
Laboratory: SYDPATH

	Current Result	Previous results for comparison only	Reference (for this collection)
Date:	18/10/23		
Time:	08:00		
Request No.:	6365848	Units	
B12 and Folate			
Vitamin B12 serum	166	pmol/L	>140
Active B12	42	pmol/L	>35
Active B12 Commen	INDETB12		

Comments: (18/10/2023 08:00 Episode No. 6365848)

INDETB12: VITAMIN B12. Total B12 result is indeterminate however Active B12 (Holotranscobalamin) greater than 35 pmol/L makes significant deficiency of vitamin B12 unlikely.