

SUNDERLAND, LARA
 43 GIBBONS STREET, NARRABRI, NSW. 2390
 Birthdate: 13/08/2006 Sex: F Medicare Number: 2647437126
 Your Reference: Lab Reference: 6367333
 Addressee: DR NAVIN ERATHNAGE Referred by: DR NAVIN ERATHNAGE
 Name of Test: Thyroid Function Tests
 Requested: 09/11/2023 Collected: 10/11/2023 Reported: 10/11/2023
 21:57
 Requested tests: TFT
 Laboratory: SYDPATH

	Current	Previous results for comparison only			
Date:	Result	29/10/21	10/03/21	17/02/21	
Reference	10/11/23				
Time:	08:35	08:17	16:00	12:50	(for
this					
Request No.:	6367333	6312633	6189210	6187894	Units
collection)					

Thyroid Testing (serum/plasma)

TSH	3.56	3.83	4.62	2.23	mIU/L
0.40-4.80					
Free T4	10.8				pmol/L
8.0-16.0					
TFT com.	TFTCOM1	TFTCOM1	TFTCOM1	TFTCOM1	

Comments: (10/11/2023 08:35 Episode No. 6367333)

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

Tests Pending: Vit B12, Ferritin

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 Birthdate: 13/08/2006 Sex: F Medicare Number: 2647437126
 Your Reference: Lab Reference: 6367333
 Addressee: DR NAVIN ERATHNAGE Referred by: DR NAVIN ERATHNAGE
 Name of Test: Haematology
 Requested: 09/11/2023 Collected: 10/11/2023 Reported: 10/11/2023
 09:17
 Requested tests: FBC
 Laboratory: SYDPATH

	Current Result 10/11/23	Previous results for comparison only				
Date:		29/10/21	10/03/21	17/02/21		
Reference Time: this Request No.: collection)	08:35	08:17	16:00	12:50		(for
	6367333	6312633	6189210	6187894	Units	
Full Blood Count						
White Cell Count	5.2	5.0	6.8	10.1	10 ⁹ /L	
4.0-11.0						
Red Cell Count	4.5	4.3	4.1	4.3	10 ¹² /L	3.8-5.8
Haemoglobin	129	122	115	124	g/L	115-165
Haematocrit	0.38	0.37	0.35 L	0.38		
0.37-0.47						
MCV	85	86	85	87	fL	76-96
MCH	29.1	28.5	28.3	28.7	pg	
27.0-32.0						
MCHC	341	332	332	330	g/L	320-360
RDW	13.0	13.8	13.5	13.9	%	
11.5-14.5						
Platelet Count	295	308	286	268	10 ⁹ /L	150-400
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Neutrophils	2.7	2.4	3.7	8.0 H	10 ⁹ /L	2.0-7.5
Lymphocytes	2.0	2.0	2.4	1.5	10 ⁹ /L	1.5-4.0
Monocytes	0.3	0.4	0.5	0.4	10 ⁹ /L	0.2-1.0
Eosinophils	0.2	0.3	0.3	0.2	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 Fasting, TFT, UEC, LFT, Vit B12, Iron Studies, Ferritin, CRP

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 Birthdate: 13/08/2006 Sex: F Medicare Number: 2647437126
 Your Reference: Lab Reference: 6367333
 Addressee: DR NAVIN ERATHNAGE Referred by: DR NAVIN ERATHNAGE
 Name of Test: Routine Chemistry
 Requested: 09/11/2023 Collected: 10/11/2023 Reported: 10/11/2023
 09:51
 Requested tests: UEC, BLF, GLF
 Laboratory: SYDPATH

	Current Result 10/11/23	Previous results for comparison only			
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collection)					

Electrolytes (serum/plasma)

Sodium	141	140	142	140	mmol/L	135-145
Potassium	4.2	4.5	4.8	4.5	mmol/L	3.6-5.3
Chloride	104	103	105	107	mmol/L	95-110
Bicarbonate	26	27	27	22	mmol/L	20-32
Urea	4.9	4.7	4.0	5.2	mmol/L	3.0-7.0
Creatinine	61	62	56	62	umol/L	45-90
Calcium				2.41	mmol/L	
Magnesium				0.85	mmol/L	
Inorganic Phospha				1.18	mmol/L	

Liver Function Tests (serum/plasma)

Total protein	71	68	73	72	g/L	60-80
Albumin	43	40	43	43	g/L	33-48
Bilirubin total	6	8	9	6	umol/L	0-20
Alkaline phosphat	89	70	102	100	U/L	50-130
ALT	16	16	10	11	U/L	0-35
AST	19	25	24	24	U/L	0-30
GGT	14	15	14	15	U/L	0-35
LDH	164	147	187	185	U/L	0-430

Glucose Testing

Glucose (random)				5.2	mmol/L	3.0-7.8
Glucose (fasting)	3.7	5.2			mmol/L	3.0-5.5

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

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 Birthdate: 13/08/2006 Sex: F Medicare Number: 2647437126
 Your Reference: Lab Reference: 6367333
 Addressee: DR NAVIN ERATHNAGE Referred by: DR NAVIN ERATHNAGE
 Name of Test: CRP
 Requested: 09/11/2023 Collected: 10/11/2023 Reported: 10/11/2023
 14:59
 Requested tests: CRP
 Laboratory: SYDPATH

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Date:	Result	10/03/21	17/02/21	09/09/20	
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Acute Phase Reactants (serum/plasma)

C-Reactive protei	0.3				mg/L	<5.0
CRP		<5.0	<5.0	<5.0	mg/L	
CRP Comment		CRPBCOM	CRPBCOM	CRPBCOM		

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

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 Addressee: DR NAVIN ERATHNAGE Referred by: DR NAVIN ERATHNAGE
 Name of Test: Iron Studies
 Requested: 09/11/2023 Collected: 10/11/2023 Reported: 10/11/2023
 21:48
 Requested tests: IRN, FER
 Laboratory: SYDPATH

	Current Result 10/11/23	Previous results for comparison only			
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Iron Studies

Ferritin serum	19	26	22	21	ug/L	15-150
Iron serum	8 L	13	14	14	umol/L	10-30
Transferrin	2.5	2.3	2.2	2.3	g/L	2.0-3.5
Transferrin satn	13 L	23	25	24	%	15-50

Tests Pending: Vit B12

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 Your Reference: Lab Reference: 6367333
 Addressee: DR NAVIN ERATHNAGE Referred by: DR NAVIN ERATHNAGE
 Name of Test: B12 and Folate
 Requested: 09/11/2023 Collected: 10/11/2023 Reported: 10/11/2023
 22:05
 Requested tests: B12
 Laboratory: SYDPATH

	Current Result	Previous results for comparison only				
Date:	10/11/23	29/10/21	10/03/21	17/02/21		
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B12 and Folate

Vitamin B12 serum	246	325	362	357	pmol/L	>140
Total B12 Comment	HIGHB12	HIGHB12	HIGHB12	HIGHB12		
Folate serum		>50.0			nmol/L	

Comments: (10/11/2023 08:35 Episode No. 6367333)

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