

Investigations:

DENNISS, ELSPETH
12 MILLICENT DRIVE, NARRABRI, NSW. 2390
Birthdate: 15/09/2015 Sex: F Medicare Number: 2543466241
Telephone: 0403531925 (H)
Your Reference: Lab Reference: 6366057
Addressee: DR NAVIN ERATHNAGE Referred by: DR NAVIN ERATHNAGE
Name of Test: Haematology
Requested: 16/10/2023 Collected: 20/10/2023 Reported: 20/10/2023 09:35
Requested tests: FBC
Laboratory: SYDPATH

	Current Result	Previous results for comparison only					Reference (for this collection)
Date:	20/10/23	09/03/21	15/10/20	30/04/20			
Time:	08:10	08:15	10:20	08:30			
Request No.:	6366057	6189022	6180946	6170128	Units		

Full Blood Count

White Cell Count	9.3	12.8	8.3	8.5	10 ⁹ /L	4.5-13.0
Red Cell Count	4.3	4.4	4.3	4.1	10 ¹² /L	3.9-5.2
Haemoglobin	125	129	126	121	g/L	110-145
Haematocrit	0.37	0.38	0.37	0.35		0.30-0.45
MCV	86	86	85	84	fL	75-90
MCH	29.3	29.2	29.1	29.4	pg	26.0-31.0
MCHC	340	340	342	349	g/L	320-360
RDW	12.8	13.7	13.3	12.5	%	11.5-14.5
Platelet Count	397	409	442	439	10 ⁹ /L	150-450
Neutrophils	6.0	7.3	4.2	3.8	10 ⁹ /L	1.5-8.0
Lymphocytes	1.8	3.1	2.7	3.0	10 ⁹ /L	1.5-4.5
Monocytes	0.7	0.9	0.8	0.8	10 ⁹ /L	0.2-1.0
Eosinophils	0.7	1.5 H	0.6	0.9	10 ⁹ /L	0.0-1.0
Basophils	0.1	0.0	0.1	0.1	10 ⁹ /L	0.0-0.1
FBC Comment	Comments	Comments	Comments	Comments		

Comments: (20/10/2023 08:10 Episode No. 6366057)
The lymphocyte count includes some reactive forms.

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

DENNISS, ELSPETH
12 MILLICENT DRIVE, NARRABRI, NSW. 2390
Birthdate: 15/09/2015 Sex: F Medicare Number: 2543466241
Telephone: 0403531925 (H)
Your Reference: Lab Reference: 6366057
Addressee: DR NAVIN ERATHNAGE Referred by: DR NAVIN ERATHNAGE
Name of Test: Routine Chemistry
Requested: 16/10/2023 Collected: 20/10/2023 Reported: 20/10/2023 08:52
Requested tests: UEC, BLF, GLR
Laboratory: SYDPATH

	Current Result	Previous results for comparison only					Reference (for this collection)
Date:	20/10/23	09/03/21	10/01/20	20/12/17			
Time:	08:10	08:15	08:26	08:45			
Request No.:	6366057	6189022	6164160	6129850	Units		

Electrolytes (serum/plasma)

Sodium	140	141	141	138	mmol/L	135-145
Potassium	4.3	4.7	4.4	4.8	mmol/L	3.6-5.3
Chloride	103	106	106	102	mmol/L	95-110
Bicarbonate	26	22	21	21	mmol/L	17-30
Urea	3.8	5.1	5.0	4.7	mmol/L	3.0-7.0
Creatinine	40	25	21	29	umol/L	30-70
Calcium		2.52			mmol/L	

Magnesium	0.74	mmol/L
Inorganic Phospha	1.58	mmol/L

Liver Function Tests (serum/plasma)

Total protein	78	74	73	77	g/L	60-80
Albumin	45	47	45	48	g/L	33-48
Bilirubin total	10	4	5	6	umol/L	0-20
Alkaline phosphat	248	204	207	170	U/L	140-360
ALT	13	9	10	16	U/L	0-35
AST	27	31	30	33	U/L	0-40
GGT	11	12	9	8	U/L	0-35
LDH	186	268	183	392	U/L	0-430

Glucose Testing

Glucose (random)	5.1	3.9	mmol/L	3.0-7.8
Glucose (fasting)			4.6 mmol/L	3.0-5.5

Tests Pending: TFT,Vit B12,Iron Studies,Ferritin,Full Blood Count

DENNISS, ELSPETH
 12 MILLICENT DRIVE, NARRABRI,NSW. 2390
 Birthdate: 15/09/2015 Sex: F Medicare Number: 2543466241
 Telephone: 0403531925 (H)
 Your Reference: Lab Reference: 6366057
 Addressee: DR NAVIN ERATHNAGE Referred by: DR NAVIN ERATHNAGE
 Name of Test: CRP
 Requested: 16/10/2023 Collected: 20/10/2023 Reported: 20/10/2023 08:52
 Requested tests: CRP
 Laboratory: SYDPATH

	Current Result	Previous results for comparison only				
Date:	20/10/23	09/03/21	15/10/20	30/04/20		Reference
Time:	08:10	08:15	10:20	08:30		(for this
Request No.:	6366057	6189022	6180946	6170128	Units	collection)

Acute Phase Reactants (serum/plasma)

C-Reactive protei	0.6				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,Full Blood Count

DENNISS, ELSPETH
 12 MILLICENT DRIVE, NARRABRI,NSW. 2390
 Birthdate: 15/09/2015 Sex: F Medicare Number: 2543466241
 Telephone: 0403531925 (H)
 Your Reference: Lab Reference: 6366057
 Addressee: DR NAVIN ERATHNAGE Referred by: DR NAVIN ERATHNAGE
 Name of Test: Iron Studies
 Requested: 16/10/2023 Collected: 20/10/2023 Reported: 20/10/2023 23:26
 Requested tests: IRN,FER
 Laboratory: SYDPATH

	Current Result	Previous results for comparison only				
Date:	20/10/23	19/05/21	09/03/21	30/04/20		Reference
Time:	08:10	16:00	08:15	08:30		(for this
Request No.:	6366057	6193286	6189022	6170128	Units	collection)

Iron Studies

Ferritin serum	22	26	15 L	22	ug/L	20-200
Iron serum	18	8 L	10	14	umol/L	10-30
Transferrin	2.7	2.9	2.3	2.7	g/L	2.0-3.5
Transferrin satn	27	11 L	17	21	%	15-50
Ferritin com.				FERCOM		

Tests Pending: Vit B12

DENNISS, ELSPETH
12 MILLICENT DRIVE, NARRABRI, NSW. 2390
Birthdate: 15/09/2015 Sex: F Medicare Number: 2543466241
Telephone: 0403531925 (H)
Your Reference: Lab Reference: 6366057
Addressee: DR NAVIN ERATHNAGE Referred by: DR NAVIN ERATHNAGE
Name of Test: B12 and Folate
Requested: 16/10/2023 Collected: 20/10/2023 Reported: 20/10/2023 23:47
Requested tests: B12
Laboratory: SYDPATH

	Current Result	Previous results for comparison only			Reference
Date:	20/10/23	30/04/20	10/01/20		(for this
Time:	08:10	08:30	08:26		collection)
Request No.:	6366057	6170128	6164160	Units	

B12 and Folate

Vitamin B12 serum	456	442	412	pmol/L	>140
Total B12 Comment	HIGHB12	HIGHB12	HIGHB12		

Comments: (20/10/2023 08:10 Episode No. 6366057)

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

DENNISS, ELSPETH
12 MILLICENT DRIVE, NARRABRI, NSW. 2390
Birthdate: 15/09/2015 Sex: F Medicare Number: 2543466241
Telephone: 0403531925 (H)
Your Reference: Lab Reference: 6366057
Addressee: DR NAVIN ERATHNAGE Referred by: DR NAVIN ERATHNAGE
Name of Test: Thyroid Function Tests
Requested: 16/10/2023 Collected: 20/10/2023 Reported: 20/10/2023 23:41
Requested tests: TFT
Laboratory: SYDPATH

	Current Result	Previous results for comparison only			Reference
Date:	20/10/23				(for this
Time:	08:10				collection)
Request No.:	6366057			Units	

Thyroid Testing (serum/plasma)

TSH	1.39	mIU/L	0.50-5.80
Free T4	12.3	pmol/L	8.0-16.0
TFT com.	TFTCOM1		

Comments: (20/10/2023 08:10 Episode No. 6366057)

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

Tests Pending: Vit B12, Ferritin