

Investigations:

TROW, NATALEE
4/41 RIVERSIDE DR, NARRABRI. 2390
Phone: 0427639751
Birthdate: 16/10/1993 Sex: F Medicare Number: 2671661904
Your Reference: 00011985 Lab Reference: 23-23347236-UMM-0
Laboratory: Laverty Pathology
Addressee: DR NAVIN ERATHNAGE Referred by: DR NAVIN ERATHNAGE

Name of Test: URINE MICRO/CULTURE (UMM-0)
Requested: 09/06/2023 Collected: 14/06/2023 Reported: 14/06/2023 22:37

Clinical notes: ? UTI.

Clinical Notes : ? UTI.

URINE EXAMINATION	
Specimen	Midstream
CHEMISTRY	MICROSCOPY
pH	7.0 Leucocytes 4 x10 ⁶ /L (< 10)
Protein	nil Erythrocytes < 4 x10 ⁶ /L (< 10)
Glucose	nil Epithelial cells 17 x10 ⁶ /L (< 10)
Blood	nil

A urine with these results is not usually infected. Although culture has been performed, a further report will only be issued if the culture is positive.

Microscopy consistent with genital contamination.

Requested Tests : UMM

TROW, NATALEE
34 RIVERSIDE DRIVE, NARRABRI,NSW. 2390
Birthdate: 16/10/1993 Sex: F Medicare Number: 2671661904
Telephone: 0427639751 (H)
Your Reference: Lab Reference: 6372715
Addressee: DR NAVIN ERATHNAGE Referred by: DR NAVIN ERATHNAGE
Name of Test: Thyroid Function Tests
Requested: 02/02/2024 Collected: 14/02/2024 Reported: 14/02/2024 22:16
Requested tests: TFT
Laboratory: SYDPATH

	Current Result	Previous results for comparison only	Reference (for this collection)
Date:	14/02/24	11/11/20	
Time:	10:30	11:53	
Request No.:	6372715	6182521	Units

Thyroid Testing (serum/plasma)

TSH	0.87	0.71	mIU/L	0.40-4.80
Free T4	11.7	9.8	pmol/L	8.0-16.0
TFT com.	TFTCOM1	TFTCOM1		

Comments: (14/02/2024 10:30 Episode No. 6372715)

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

Tests Pending: Vit B12, Ferritin

TROW, NATALEE
34 RIVERSIDE DRIVE, NARRABRI,NSW. 2390
Birthdate: 16/10/1993 Sex: F Medicare Number: 2671661904

Telephone: 0427639751 (H)
 Your Reference: Lab Reference: 6372715
 Addressee: DR NAVIN ERATHNAGE Referred by: DR NAVIN ERATHNAGE
 Name of Test: B12 and Folate
 Requested: 02/02/2024 Collected: 14/02/2024 Reported: 14/02/2024 22:17
 Requested tests: B12
 Laboratory: SYDPATH

	Current Result	Previous results for comparison only					Reference (for this collection)
Date:	14/02/24	16/06/22	20/04/22	17/01/22			
Time:	10:30	11:50	09:30	14:40			
Request No.:	6372715	6326109	6322839	6317544	Units		

B12 and Folate

Vitamin B12 serum	208	144	181	246	pmol/L	>140
Active B12		78	64		pmol/L	
Total B12 Comment	HIGHB12			HIGHB12		
Active B12 Comment		INDETB12	INDETB12			
Folate serum				>50.0	nmol/L	

Comments: (14/02/2024 10:30 Episode No. 6372715)

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

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 Telephone: 0427639751 (H)
 Your Reference: Lab Reference: 6372715
 Addressee: DR NAVIN ERATHNAGE Referred by: DR NAVIN ERATHNAGE
 Name of Test: Iron Studies
 Requested: 02/02/2024 Collected: 14/02/2024 Reported: 14/02/2024 21:38
 Requested tests: IRN, FER
 Laboratory: SYDPATH

	Current Result	Previous results for comparison only					Reference (for this collection)
Date:	14/02/24	16/06/22	20/04/22	17/01/22			
Time:	10:30	11:50	09:30	14:40			
Request No.:	6372715	6326109	6322839	6317544	Units		

Iron Studies

Ferritin serum	58	23	53	150	ug/L	15-150
Iron serum	18	16	16	17	umol/L	10-30
Transferrin	2.3	3.9 H	3.2	2.2	g/L	2.0-3.5
Transferrin satn	31	16	20	31	%	15-50

TROW, NATALEE
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 Telephone: 0427639751 (H)
 Your Reference: Lab Reference: 6372715
 Addressee: DR NAVIN ERATHNAGE Referred by: DR NAVIN ERATHNAGE
 Name of Test: Haematology
 Requested: 02/02/2024 Collected: 14/02/2024 Reported: 14/02/2024 12:12
 Requested tests: FBC
 Laboratory: SYDPATH

	Current Result	Previous results for comparison only					Reference (for this collection)
Date:	14/02/24	16/06/22	20/04/22	17/01/22			
Time:	10:30	11:50	09:30	14:40			

Request No.: 6372715 6326109 6322839 6317544 Units collection)

Full Blood Count

White Cell Count	6.6	11.3 H	9.6	7.8	10 ⁹ /L	4.0-11.0
Red Cell Count	4.4	3.9	3.7 L	4.2	10 ¹² /L	3.8-5.8
Haemoglobin	141	130	127	136	g/L	115-165
Haematocrit	0.41	0.37	0.36 L	0.38		0.37-0.47
MCV	93	96	97 H	91	fL	76-96
MCH	32.0	33.4 H	34.3 H	32.7 H	pg	27.0-32.0
MCHC	345	351	352	358	g/L	320-360
RDW	12.6	13.4	13.3	13.3	%	11.5-14.5
Platelet Count	232	182	171	200	10 ⁹ /L	150-400
Neutrophils	3.4	9.0 H	7.4	6.1	10 ⁹ /L	2.0-7.5
Lymphocytes	2.6	1.5	1.5	1.3 L	10 ⁹ /L	1.5-4.0
Monocytes	0.4	0.7	0.5	0.3	10 ⁹ /L	0.2-1.0
Eosinophils	0.2	0.1	0.1	0.1	10 ⁹ /L	0.0-0.4
Basophils	0.0	0.1	0.1	0.0	10 ⁹ /L	0.0-0.1

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

TROW, NATALEE

34 RIVERSIDE DRIVE, NARRABRI,NSW.2390

Birthdate: 16/10/1993 Sex: F Medicare Number: 2671661904

Telephone: 0427639751 (H)

Your Reference: Lab Reference: 6372715

Addressee: DR NAVIN ERATHNAGE Referred by: DR NAVIN ERATHNAGE

Name of Test: Routine Chemistry

Requested: 02/02/2024 Collected: 14/02/2024 Reported: 14/02/2024 12:36

Requested tests: UEC,BLF,GLF

Laboratory: SYDPATH

	Current Result	Previous results for comparison only					Reference (for this collection)
Date:	14/02/24	17/01/22	22/11/21	11/11/20			
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Request No.:	6372715	6317544	6314518	6182521	Units		

Electrolytes (serum/plasma)

Sodium	138	139	140	mmol/L	135-145
Potassium	4.3	4.0	4.0	mmol/L	3.5-5.2
Chloride	101	103	102	mmol/L	95-110
Bicarbonate	28	27	28	mmol/L	22-32
Urea	4.2	2.8 L	4.4	mmol/L	3.0-7.0
Creatinine	61	63	67	umol/L	45-90
eGFR	>90	>90	>90	mL/mn/1.73m2	>60
Calcium		2.28		mmol/L	
Magnesium		0.66 L		mmol/L	
Inorganic Phospho		1.05		mmol/L	

Liver Function Tests (serum/plasma)

Total protein	73	75	g/L	60-80
Albumin	42	45	g/L	33-48
Bilirubin total	11	10	umol/L	0-20
Alkaline phosphat	60	58	U/L	30-110
ALT	17	15	U/L	0-35
AST	22	21	U/L	0-30
GGT	12	19	U/L	0-35
LDH	114	110	U/L	0-430

Glucose Testing

Glucose (random)		5.5	mmol/L	3.0-7.8
Glucose (fasting)	4.3	5.1	mmol/L	3.0-5.5

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

TROW, NATALEE

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 Telephone: 0427639751 (H)
 Your Reference: Lab Reference: 6372715
 Addressee: DR NAVIN ERATHNAGE Referred by: DR NAVIN ERATHNAGE
 Name of Test: Lipid Studies
 Requested: 02/02/2024 Collected: 14/02/2024 Reported: 14/02/2024 12:36
 Requested tests: HDL
 Laboratory: SYDPATH

	Current Result	Previous results for comparison only		Reference (for this collection)
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Lipid Studies

Fasting status	Fasting	Fasting		
Cholesterol	5.3	4.6	mmol/L	0.0-6.0
Triglyceride	1.3	0.9	mmol/L	0.0-2.0
HDL Cholesterol	1.1	1.3	mmol/L	>1.0
LDL Cholesterol	3.6	2.9	mmol/L	0.0-4.0
Non-HDL Chol.	4.2 H	3.3	mmol/L	0.0-4.0
Chol:HDL ratio	4.8	3.5		
Lipids comment	liprng	liprng		

Comments: (14/02/2024 10:30 Episode No. 6372715)

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: 6372715
 Addressee: DR NAVIN ERATHNAGE Referred by: DR NAVIN ERATHNAGE
 Name of Test: CRP
 Requested: 02/02/2024 Collected: 14/02/2024 Reported: 14/02/2024 12:36
 Requested tests: CRP
 Laboratory: SYDPATH

	Current Result	Previous results for comparison only		Reference (for this collection)
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Time:	10:30	13:20 11:53		
Request No.:	6372715	6314518 6182521	Units	

Acute Phase Reactants (serum/plasma)

C-Reactive protei	1.0		mg/L	<5.0
CRP		<5.0	mg/L	
CRP Comment		CRPBCOM		

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