

Patient Name: LEITCH, SONJA
Patient Address: BOBBIWAA SOUTH, NARRABRI 2390
D.O.B: 12/04/1972
Medicare No.: 2408966053
Lab. Reference: 6359940S018
Addressee: DR OKWUN OJAH

Gender: F
IHI No.:
Provider: SYDPATH
Referred by: Dr OKWUN OJAH

Date Requested: 15/07/2023
Date Collected: 17/07/2023

Date Performed: 17/07/2023
Complete: Final

Specimen:
Subject(Test Name): ROSS RIVER VIRUS SEROLOGY
Clinical Information:

Viral Serology (serum)

Ross River IgG Not Detected
Ross River IgM **Detected**

Ross River Comment

These results suggest recent infection with Ross River virus. Please send a convalescent specimen collected at least 21 days after the onset of symptoms to demonstrate IgG seroconversion.

In accordance with the NSW Public Health Act a copy of this report has been sent to the Public Health Unit.

Tests Pending: Faeces Culture, Helicobacter pylori Serology

Patient Name: LEITCH, SONJA
Patient Address: BOBBIWAA SOUTH, NARRABRI 2390
D.O.B: 12/04/1972
Medicare No.: 2408966053
Lab. Reference: 6359940S025
Addressee: DR OKWUN OJAH
Gender: F
IHI No.:
Provider: SYDPATH
Referred by: Dr OKWUN OJAH
Date Requested: 15/07/2023
Date Collected: 17/07/2023
Specimen:
Subject(Test Name): HELICOBACTER PYLORI SEROLOGY
Clinical Information:

Bacterial Serology (serum)

H. pylori IgG Ab Negative

Helicobacter pylori Comment

No serological evidence of infection with Helicobacter pylori, however if a very recent infection is suspected, please collect a convalescent specimen at least 14 days after onset of symptoms. IgG antibodies to H.pylori cannot distinguish current from past infection. Non-invasive tests for active H.pylori infection include the urea breath test and/or stool antigen test.

Tests Pending: Faeces Culture

Patient Name:	LEITCH, SONJA	Gender:	F
Patient Address:	BOBBIWAA SOUTH, NARRABRI 2390	IHI No.:	
D.O.B:	12/04/1972	Provider:	SYDPATH
Medicare No.:	2408966053	Referred by:	Dr OKWUN OJAH
Lab. Reference:	6359940M760-1		
Addressee:	DR OKWUN OJAH		
Date Requested:	15/07/2023	Date Performed:	17/07/2023
Date Collected:	17/07/2023	Complete:	Final
Specimen:			
Subject(Test Name):	FAECES PCR		
Clinical Information:			

Faeces PCR

Anatomical Site: Faeces
Accession No: M2375271 B

Nucleic acid by PCR :

Bacteria :

Campylobacter	Not Detected
Salmonella	Not Detected
Shigella/EIEC	Not Detected
Toxigenic C. difficile	Not Detected
Yersinia enterocolitica	Not Detected

Protozoa :

Dientamoeba fragilis	Not Detected
Cryptosporidium	Not Detected
Blastocystis species	Not Detected
Entamoeba histolytica	Not Detected
Giardia intestinalis	Not Detected

Virus:

Norovirus G1	Not Detected
Norovirus G11	Not Detected
Rotavirus A	Not Detected
Sapovirus	Not Detected
Astrovirus	Not Detected
Adenovirus 40/41	Not Detected
Enterovirus	Not Detected
Bocavirus	Not Detected

Microsporidia:

Encephalitozoon intestinalis	Not Detected
Enterocytozoon bieneusi	Not Detected

Encephalitozoon intestinalis and Enterocytozoon bieneusi are still undergoing development and are not fully validated to current NPAAC requirements. Results should be interpreted in association with all other clinical information (clinical and laboratory) on the patient. As such these tests are not currently NATA/RCPA endorsed. Refer to Medical Testing Field Document 5.5.1.2 Subclause (iii).

The Faeces PCR was performed on the EasyScreen Enteric Pathogen detection PCR assay.

Tests Pending: Faeces Culture, Ross River Virus Serology, Helicobacter pylori Serology

Patient Name: LEITCH, SONJA
Patient Address: BOBBIWAA SOUTH, NARRABRI 2390
D.O.B: 12/04/1972
Medicare No.: 2408966053
Lab. Reference: 6359940S015
Addressee: DR OKWUN OJAH

Gender: F
IHI No.:
Provider: SYDPATH
Referred by: Dr OKWUN OJAH

Date Requested: 15/07/2023
Date Collected: 17/07/2023

Date Performed: 17/07/2023
Complete: Final

Specimen:
Subject(Test Name): EBV SEROLOGY
Clinical Information:

Viral Serology (serum)

EBV VCA IgG Interp Reactive
EBV VCA IgM Interp NonReactive

Epstein Barr Virus Comment

These results suggest past infection with Epstein Barr virus.

Tests Pending: Faeces Culture, Faeces PCR, Ross River Virus Serology, Helicobacter pylori Serology

Patient Name: LEITCH, SONJA
Patient Address: BOBBIWAA SOUTH, NARRABRI 2390
D.O.B: 12/04/1972
Medicare No.: 2408966053
Lab. Reference: 6359940Z048
Addressee: DR OKWUN OJAH

Date Requested: 15/07/2023
Date Collected: 17/07/2023
Specimen:
Subject(Test Name): B12 AND FOLATE
Clinical Information:

Gender: F
IHI No.:
Provider: SYDPATH
Referred by: Dr OKWUN OJAH

Date Performed: 17/07/2023
Complete: Final

	Current Result	Previous results for comparison only					Reference (for this collection)
Date:	17/07/23	01/03/23	23/02/22	06/11/18			
Time:	08:55	08:40	08:48	08:30			
Request No.:	6359940	6351740	6319728	6142698	Units		

B12 and Folate

Vitamin B12 serum	328	595	461	598	pmol/L	>140
Total B12 Comment	HIGHB12	HIGHB12	HIGHB12	HIGHB12		

Comments: (17/07/2023 08:55 Episode No. 6359940)

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

Tests Pending: Faeces Culture, Faeces PCR, EBV Serology, Ross River Virus Serology, Helicobacter pylori Serology

Patient Name: LEITCH, SONJA
Patient Address: BOBBIWAA SOUTH, NARRABRI 2390
D.O.B: 12/04/1972
Medicare No.: 2408966053
Lab. Reference: 6359940Z047
Addressee: DR OKWUN OJAH
Gender: F
IHI No.:
Provider: SYDPATH
Referred by: Dr OKWUN OJAH
Date Requested: 15/07/2023
Date Performed: 17/07/2023
Date Collected: 17/07/2023
Complete: Final
Specimen:
Subject(Test Name): IRON STUDIES
Clinical Information:

	Current	Previous results for comparison only					Reference
	Result						(for this
Date:	17/07/23	01/03/23	23/02/22	06/11/18			collection)
Time:	08:55	08:40	08:48	08:30			
Request No.:	6359940	6351740	6319728	6142698	Units		
Iron Studies							
Ferritin serum	89	82	38	63	ug/L		30-300
Iron serum	16	19	21	18	umol/L		10-30
Transferrin	2.1	2.3	2.3	2.0	g/L		2.0-3.5
Transferrin satn	30	33	36	36	%		15-50
Ferritin com.				FERCOM			

Tests Pending: Vit B12, Faeces Culture, Faeces PCR, EBV Serology, Ross River Virus Serology, Helicobacter pylori Serology

Patient Name: LEITCH, SONJA
Patient Address: BOBBIWAA SOUTH, NARRABRI 2390
D.O.B: 12/04/1972
Medicare No.: 2408966053
Lab. Reference: 6359940Z040
Addressee: DR OKWUN OJAH
Date Requested: 15/07/2023
Date Collected: 17/07/2023
Specimen:
Subject(Test Name): THYROID FUNCTION TESTS
Clinical Information:

Gender: F
IHI No.:
Provider: SYDPATH
Referred by: Dr OKWUN OJAH

Date Performed: 17/07/2023
Complete: Final

Date:	Current Result	Previous results for comparison only	Reference (for this collection)
Time:	17/07/23 08:55	01/03/23 08:40	23/02/22 08:48
Request No.:	6359940	6351740	6319728
			6142698
			Units

Thyroid Testing (serum/plasma)

TSH	0.52	0.59	1.11	1.08	mIU/L	0.40-4.80
Free T4			9.6	10.2	pmol/L	
Free T3			5.2	4.6	pmol/L	
TFT com.	TFTCOM1	TFTCOM1	TFTCOM1			

Comments: (17/07/2023 08:55 Episode No. 6359940)

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

Tests Pending: Vit B12, Ferritin, Faeces Culture, Faeces PCR, EBV Serology, Ross River Virus Serology, Helicobacter pylori Serology

Patient Name: LEITCH, SONJA
Patient Address: BOBBIWAA SOUTH, NARRABRI 2390
D.O.B: 12/04/1972
Medicare No.: 2408966053
Lab. Reference: 6359940Z020
Addressee: DR OKWUN OJAH

Gender: F
IHI No.:
Provider: SYDPATH
Referred by: Dr OKWUN OJAH

Date Requested: 15/07/2023
Date Collected: 17/07/2023
Specimen:

Date Performed: 17/07/2023
Complete: Final

Subject(Test Name): HAEMATOLOGY
Clinical Information:

	Current Result	Previous results for comparison only					Reference (for this collection)
Date:	17/07/23	01/03/23	23/02/22	06/11/18			
Time:	08:55	08:40	08:48	08:30			
Request No.:	6359940	6351740	6319728	6142698	Units		
Full Blood Count							
White Cell Count	6.1	5.1	4.8	5.6	10 ⁹ /L		4.0-11.0
Red Cell Count	4.4	4.6	4.4	4.2	10 ¹² /L		3.8-5.8
Haemoglobin	132	139	135	127	g/L		115-165
Haematocrit	0.38	0.40	0.38	0.37			0.37-0.47
MCV	88	88	87	89	fL		76-96
MCH	30.3	30.2	30.9	30.4	pg		27.0-32.0
MCHC	345	344	354	341	g/L		320-360
RDW	12.6	12.3	13.4	11.1	L %		11.5-14.5
Platelet Count	233	182	183	170	10 ⁹ /L		150-400
Neutrophils	4.3	3.2	2.7	3.4	10 ⁹ /L		2.0-7.5
Lymphocytes	1.4 L	1.4 L	1.6	1.7	10 ⁹ /L		1.5-4.0
Monocytes	0.4	0.4	0.3	0.3	10 ⁹ /L		0.2-1.0
Eosinophils	0.1	0.1	0.1	0.1	10 ⁹ /L		0.0-0.4
Basophils	0.1	0.1	0.0	0.1	10 ⁹ /L		0.0-0.1
Manual Haematology Tests							
ESR (Manual)	2	2	3	4	mm/h		0-10

Tests Pending: TSH, Vit B12, Iron Studies, Ferritin, Faeces Culture, Faeces PCR, EBV Serology, Ross River Virus Serology, Helicobacter pylori Serology

Patient Name: LEITCH, SONJA
Patient Address: BOBBIWAA SOUTH, NARRABRI 2390
D.O.B: 12/04/1972
Medicare No.: 2408966053
Lab. Reference: 63599401102
Addressee: DR OKWUN OJAH
Date Requested: 15/07/2023
Date Collected: 17/07/2023
Specimen:
Subject(Test Name): C-REACTIVE PROTEIN MEASUREMENT
Clinical Information:

Gender: F
IHI No.:
Provider: SYDPATH
Referred by: Dr OKWUN OJAH
Date Performed: 17/07/2023
Complete: Final

	Current Result	Previous results for comparison only					Reference (for this collection)
Date:	17/07/23	01/03/23	23/02/22	06/11/18			
Time:	08:55	08:40	08:48	08:30			
Request No.:	6359940	6351740	6319728	6142698	Units		
Acute Phase Reactants (serum/plasma)							
C-Reactive protei	0.5	0.7					
CRP			<5.0		mg/L		<5.0
CRP Comment			CRPBCOM	<5.0	mg/L		
				CRPBCOM			

Tests Pending: TSH, Elastase, ESR (Manual), Vit B12, Iron Studies, Ferritin, Faecal Calprotectin, EBV Serology, Ross River Virus Serology, Helicobacter pylori Serology

Gender: F
IHI No.:
Provider: SYDPATH
Referred by: Dr OKWUN OJAH

Date Requested: 15/07/2023
Date Collected: 17/07/2023
Specimen:
Subject(Test Name): ROUTINE CHEMISTRY
Clinical Information:

Date Performed: 17/07/2023
Complete: Final

	Current Result	Previous	results for comparison only		Reference (for this collection)
Date:	17/07/23	01/03/23	23/02/22	19/05/21	
Time:	08:55	08:40	08:48	12:15	
Request No.:	6359940	6351740	6319728	6193271	Units
Electrolytes (serum/plasma)					
Sodium	135	138	142	142	mmol/L 135-145
Potassium	4.5	4.5	4.7	4.4	mmol/L 3.5-5.2
Chloride	97	101	106	103	mmol/L 95-110
Bicarbonate	30	29	27	31	mmol/L 22-32
Urea	4.1	5.2	6.3	5.4	mmol/L 3.5-8.0
Creatinine	66	72	77	64	umol/L 45-90
eGFR	>90	85	78	>90	mL/mn/1.73m2>60
eGFR comment		gfr mild	gfr mild		
Liver Function Tests (serum/plasma)					
Total protein	68	67	66		
Albumin	43	44	42	g/L	60-80
Bilirubin total	12	13	10	g/L	33-48
Alkaline phosphat	45	52	45	umol/L	0-20
ALT	10	9	12	U/L	30-110
AST	23	23	31 H	U/L	0-35
GGT	11	15	12	U/L	0-30
LDH	153	168	193	U/L	0-35
				U/L	0-430
Glucose Testing					
Glucose (fasting)	5.1	5.0	4.7	mmol/L	3.0-5.5

Tests Pending: TSH,Elastase,ESR (Manual),Vit B12,Iron Studies,Ferritin,Faecal Calprotectin,EBV Serology,Ross River Virus Serology,Helicobacter pylori Serology

Patient Name: LEITCH, SONJA
Patient Address: BOBBIWAA SOUTH, NARRABRI 2390
D.O.B: 12/04/1972
Medicare No.: 2408966053
Lab. Reference: 6359940Z045
Addressee: DR OKWUN OJAH

Gender: F
IHI No.:
Provider: SYDPATH
Referred by: Dr OKWUN OJAH

Date Requested: 15/07/2023
Date Collected: 17/07/2023

Date Performed: 17/07/2023
Complete: Final

Specimen:
Subject(Test Name): LIPID STUDIES
Clinical Information:

Date:	Current Result	Previous results for comparison only				Reference
Time:		01/03/23	23/02/22	06/11/18		(for this collection)
Request No.:	6359940	6351740	6319728	6142698	Units	

Lipid Studies

Fasting status	Fasting	Fasting	Fasting	Fasting	Units	Reference
Cholesterol	5.9	5.8	7.0 H	4.5	mmol/L	0.0-6.0
Triglyceride	0.9	1.0	0.9	1.0	mmol/L	0.0-2.0
HDL Cholesterol	2.0	1.7	2.2	2.1	mmol/L	>1.0
LDL Cholesterol	3.5	3.6	4.4 H	1.9	mmol/L	0.0-4.0
Non-HDL Chol.	3.9	4.1 H	4.8 H	2.4	mmol/L	0.0-4.0
Chol:HDL ratio	3.0	3.4	3.2	2.1		
Lipids comment	liprng	liprng	liprng	liprng		

Comments: (17/07/2023 08:55 Episode No. 6359940)

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: TSH, Elastase, ESR (Manual), Vit B12, Iron Studies, Ferritin, Faecal Calprotectin, EBV Serology, Ross River Virus Serology, Helicobacter pylori Serology