

Patient Name: ALEXANDER, ANNA-BELLA
Patient Address: 107 WHITING DRIVE, NARRABRI 2390
D.O.B: 9/12/1985
Medicare No.: 2637785375
Lab. Reference: 6367485S045
Addressee: DR OKWUN OJAH

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

Date Requested: 8/11/2023
Date Collected: 13/11/2023
Specimen:

Date Performed: 13/11/2023
Complete: Final

Subject(Test Name): EBV NA IGG
Clinical Information:

Viral Serology (serum)

EBV NA IgG Interp **Reactive**

Epstein Barr Virus Comment

IgG antibodies to EBNA appear 1-6 months after primary infection and stay detectable for life.

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Lab. Reference: 6367485S015
Addressee: DR OKWUN OJAH

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

Date Requested: 8/11/2023
Date Collected: 13/11/2023

Date Performed: 13/11/2023
Complete: Final

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

Viral Serology (serum)

EBV VCA IgG Interp Reactive
EBV VCA IgM Interp **Equivocal**

Epstein Barr Virus Comment

These results may suggest current or recent infection with Epstein Barr virus, as specific IgM may persist some time after infection. Please send a convalescent specimen to demonstrate IgM seroconversion.

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Medicare No.: 2637785375
Lab. Reference: 6367485S018
Addressee: DR OKWUN OJAH

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

Date Requested: 8/11/2023
Date Collected: 13/11/2023

Date Performed: 13/11/2023
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: EBV NA IgG

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Medicare No.: 2637785375
Lab. Reference: 6367485Z048
Addressee: DR OKWUN OJAH

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

Date Requested: 8/11/2023
Date Collected: 13/11/2023

Date Performed: 13/11/2023
Complete: Final

Specimen:
Subject(Test Name): B12 AND FOLATE
Clinical Information:

	Current Result	Previous results for comparison only					Reference (for this collection)
Date:	13/11/23	23/08/23	31/01/23	13/12/22			
Time:	09:44	10:05	08:35	11:55			
Request No.:	6367485	6362351	6349986	6336266	Units		

B12 and Folate

Vitamin B12 serum	371	577	517	405	pmol/L	>140
Total B12 Comment	HIGHB12	HIGHB12	HIGHB12	HIGHB12		

Comments: (13/11/2023 09:44 Episode No. 6367485)

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

Tests Pending: EBV Serology, Ross River Virus Serology

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Medicare No.: 2637785375
Lab. Reference: 6367485Z047
Addressee: DR OKWUN OJAH

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

Date Requested: 8/11/2023
Date Collected: 13/11/2023
Specimen:

Date Performed: 13/11/2023
Complete: Final

Subject(Test Name): IRON STUDIES
Clinical Information:

	Current Result	Previous results for comparison only					Reference (for this collection)
Date:	13/11/23	23/08/23	31/01/23	13/12/22			
Time:	09:44	10:05	08:35	11:55			
Request No.:	6367485	6362351	6349986	6336266	Units		

Iron Studies

Ferritin serum	15	29	61	96	ug/L	15-150
Iron serum	9 L	9 L	9 L	16	umol/L	10-30
Transferrin	1.9 L	1.8 L	1.8 L	1.7 L	g/L	2.0-3.5
Transferrin satn	19	20	20	37	%	15-50

Tests Pending: Vit B12,EBV Serology,Ross River Virus Serology

Patient Name: ALEXANDER, ANNA-BELLA
Patient Address: 107 WHITING DRIVE, NARRABRI 2390
D.O.B: 9/12/1985
Medicare No.: 2637785375
Lab. Reference: 6367485Z040
Addressee: DR OKWUN OJAH

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

Date Requested: 8/11/2023
Date Collected: 13/11/2023
Specimen:

Date Performed: 13/11/2023
Complete: Final

Subject(Test Name): THYROID FUNCTION TESTS
Clinical Information:

	Current Result	Previous results for comparison only					Reference (for this collection)
Date:	13/11/23	23/08/23	31/01/23	13/12/22			
Time:	09:44	10:05	08:35	11:55			
Request No.:	6367485	6362351	6349986	6336266	Units		

Thyroid Testing (serum/plasma)

TSH	1.34	0.98	1.66	1.21	mIU/L	0.40-4.80
Free T4			10.2		pmol/L	
Free T3			4.7		pmol/L	
TFT com.	TFTCOM1	TFTCOM1	TFTCOM1	TFTCOM1		

Comments: (13/11/2023 09:44 Episode No. 6367485)

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

Tests Pending: Vit B12, Ferritin, EBV Serology, Ross River Virus Serology

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Patient Address: 107 WHITING DRIVE, NARRABRI 2390
D.O.B: 9/12/1985
Medicare No.: 2637785375
Lab. Reference: 6367485Z020
Addressee: DR OKWUN OJAH

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

Date Requested: 8/11/2023
Date Collected: 13/11/2023

Date Performed: 13/11/2023
Complete: Final

Specimen:
Subject(Test Name): HAEMATOLOGY
Clinical Information:

	Current Result	Previous results for comparison only					Reference (for this collection)
Date:	13/11/23	23/08/23	31/01/23	13/12/22			
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Full Blood Count

White Cell Count	4.4	5.1	4.6	5.5	10 ⁹ /L	4.0-11.0
Red Cell Count	4.6	4.3	4.3	4.7	10 ¹² /L	3.8-5.8
Haemoglobin	145	140	144	152	g/L	115-165
Haematocrit	0.43	0.40	0.42	0.45		0.37-0.47
MCV	93	93	96	96	fL	76-96
MCH	31.4	32.5 H	33.2 H	32.2 H	pg	27.0-32.0
MCHC	338	349	346	335	g/L	320-360
RDW	13.1	12.7	12.1	13.7	%	11.5-14.5
Platelet Count	219	244	238	274	10 ⁹ /L	150-400
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Neutrophils	2.5	3.0	2.3	3.8	10 ⁹ /L	2.0-7.5
Lymphocytes	1.4 L	1.7	1.7	1.3 L	10 ⁹ /L	1.5-4.0
Monocytes	0.4	0.3	0.4	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	0.0	0.0	10 ⁹ /L	0.0-0.1

Manual Haematology Tests

ESR (Manual)	22 H	13 H	10	8	mm/h	0-10
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Tests Pending: TSH,Vit B12,Iron Studies,Ferritin,EBV Serology,Ross River Virus Serology

Patient Name: ALEXANDER, ANNA-BELLA
Patient Address: 107 WHITING DRIVE, NARRABRI 2390
D.O.B: 9/12/1985
Medicare No.: 2637785375
Lab. Reference: 63674851102
Addressee: DR OKWUN OJAH

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

Date Requested: 8/11/2023
Date Collected: 13/11/2023

Date Performed: 13/11/2023
Complete: Final

Specimen:
Subject(Test Name): C-REACTIVE PROTEIN MEASUREMENT
Clinical Information:

	Current Result	Previous results for comparison only					Reference
Date:	13/11/23	23/08/23	31/01/23	13/12/22			(for this
Time:	09:44	10:05	08:35	11:55			collection)
Request No.:	6367485	6362351	6349986	6336266	Units		

Acute Phase Reactants (serum/plasma)

C-Reactive protei	0.5	1.4	1.7	2.3	mg/L	<5.0
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Tests Pending: TSH,ESR (Manual),Vit B12,Iron Studies,Ferritin,EBV Serology,Ross River Virus Serology

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Medicare No.: 2637785375
Lab. Reference: 6367485Z001
Addressee: DR OKWUN OJAH

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

Date Requested: 8/11/2023
Date Collected: 13/11/2023

Date Performed: 13/11/2023
Complete: Final

Specimen:
Subject(Test Name): ROUTINE CHEMISTRY
Clinical Information:

	Current Result	Previous results for comparison only				Reference (for this collection)
Date:	13/11/23	23/08/23	31/01/23	13/12/22		
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Request No.:	6367485	6362351	6349986	6336266	Units	

Electrolytes (serum/plasma)

Sodium	138	140	140	141	mmol/L	135-145
Potassium	4.6	4.2	4.7	4.5	mmol/L	3.5-5.2
Chloride	104	107	106	107	mmol/L	95-110
Bicarbonate	28	27	23	23	mmol/L	22-32
Urea	9.3 H	7.7 H	14.2 H	14.5 H	mmol/L	3.0-7.0
Creatinine	87	83	99 H	90	umol/L	45-90
eGFR	74	78	63	71	mL/mn/1.73m2	>60
Calcium				2.50	mmol/L	
Magnesium				0.56 L	mmol/L	
Inorganic Phospha				0.99	mmol/L	
eGFR comment	gfr mild	gfr mild	gfr mild	gfr mild		

Comments: (13/11/2023 09:44 Episode No. 6367485)

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.syddpath.stvincents.com.au/eGFR.htm

Liver Function Tests (serum/plasma)

Total protein	68	63	67	72	g/L	60-80
Albumin	40	37	41	44	g/L	33-48
Bilirubin total	6	7	6	10	umol/L	0-20
Alkaline phosphat	85	93	88	105	U/L	30-110
ALT	25	27	27	22	U/L	0-35
AST	33 H	36 H	32 H	35 H	U/L	0-30
GGT	10	16	15	13	U/L	0-35
Amylase		145 H		196 H	U/L	
Lipase		17		33	U/L	
LDH	190	210	218	221	U/L	0-430

Glucose Testing

Glucose (fasting)	4.8	5.2	5.3	5.3	mmol/L	3.0-5.5
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Tests Pending: TSH, ESR (Manual), Vit B12, Iron Studies, Ferritin, EBV Serology, Ross River Virus Serology

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Addressee: DR OKWUN OJAH

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Referred by: Dr OKWUN OJAH

Date Requested: 8/11/2023
Date Collected: 13/11/2023

Date Performed: 13/11/2023
Complete: Final

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

	Current Result	Previous results for comparison only					Reference (for this collection)
Date:	13/11/23	23/08/23	31/01/23	13/12/22			
Time:	09:44	10:05	08:35	11:55			
Request No.:	6367485	6362351	6349986	6336266	Units		

Lipid Studies

Fasting status	Fasting		Fasting	Fasting		
Cholesterol	5.6	4.3	4.5	5.3	mmol/L	0.0-6.0
Triglyceride	0.6	0.5	0.5	0.9	mmol/L	0.0-2.0
HDL Cholesterol	2.8	2.5	2.8	3.4	mmol/L	>1.0
LDL Cholesterol	2.5	1.6	1.5	1.5	mmol/L	0.0-4.0
Non-HDL Chol.	2.8	1.8	1.7	1.9	mmol/L	0.0-4.0
Chol:HDL ratio	2.0	1.7	1.6	1.6		
Lipids comment	liprng	liprng	liprng	liprng		

Comments: (13/11/2023 09:44 Episode No. 6367485)

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,ESR (Manual),Vit B12,Iron Studies,Ferritin,EBV Serology,Ross River Virus Serology