Phone: 83877642 Birthdate: 15/10/1968 Sex: F Medicare Number: 50971461531

Your Reference: Lab Reference: 23-233-03236#END-YU3

Laboratory: SA Pathology

Addressee: DR CRISTINA BOLATON Referred by: DR KARYN BOUNDY

Copy to:

DR CRISTINA BOLATON

Name of Test: Endocrinology: Thyroid Stimulating Hormone

Requested: 21/08/2023 Collected: 21/08/2023 Reported: 21/08/2023

10:58

SA Pathology

Accession No : 23-233-03236
Referred By : DR KARYN BOUNDY
Report Generated: 21/08/2023 10:58

Clinical Notes

Please refer to clinical notes

Endocrinology

Collection Date 21-Aug-23

Collection Time 07:54 Reference Units

\* TSH **5.50 H** [0.50-4.50] mIU/L

Latest Collection Date 19-Feb-22 | 21-Aug-23 Collection Time 09:15 07:54 - 1 Accession 050-03646 | 233-03236 5.50 н TSH 2.97

This request has other tests in progress at the time of reporting.

Copy To: DR CRISTINA BOLATON

Unless specified, testing has been performed on serum/plasma, general

Haematology on whole blood. Legend: C-Critical, H-High, L-Low, A-Abnormal For enquiries phone 8222 3000 NATA: 2348

Phone: 83877642

Birthdate: 15/10/1968 Sex: F Medicare Number: 50971461531

Your Reference: Lab Reference: 23-233-03236#HAE-YC1

Laboratory: SA Pathology

Addressee: DR CRISTINA BOLATON Referred by: DR KARYN BOUNDY

Copy to:

DR CRISTINA BOLATON

Name of Test: Haematology: Complete Blood Examination

Requested: 21/08/2023 Collected: 21/08/2023 Reported: 21/08/2023

10:20

SA Pathology

Accession No : 23-233-03236
Referred By : DR KARYN BOUNDY
Report Generated: 21/08/2023 10:20

Clinical Notes

Please refer to clinical notes

## General Haematology

Collection Date	21-Aug-23		
Collection Time	07:54	Reference	Units
Haemoglobin	144	[115-155]	g/L
White Cell Count	5.40	[4.00-11.00]	x10^9/L
Platelet Count	256	[150-450]	x10^9/L
Red Cell Count	4.70	[3.80-5.20]	x10^12/L
Haematocrit	0.42	[0.35-0.45]	L/L
MCV	89.8	[80.0-98.0]	fL
MCH	31	[27-33]	pg
MCHC	341	[310-360]	g/L
RDW	13.5	[12.0-15.0]	ଚ
* Mean Platelet Volume	9.40 L	[9.50-13.00]	fL
Neutrophils	2.67	[1.80-7.50]	x10^9/L
Neutrophils %	49		용
Lymphocytes	2.39	[1.10-3.50]	x10^9/L
Lymphocytes %	4 4		96
Monocytes	0.23	[0.20-0.80]	x10^9/L
Monocytes %	4		olo
Eosinophils	0.08	[0.02-0.50]	x10^9/L
Eosinophils %	2		olo Olo
Basophils	0.03	[<=0.10]	x10^9/L
Basophils %	. 1		ક
a second of the			

		_	
		1	Latest
Collection Date	19-Feb-22		21-Aug-23
Collection Time	09:15		07:54
Accession	050-03646		233-03236
Haemoglobin	145		144
WCC	6.63		5.40
Platelet Count	270	- 1	256
RCC	4.75	1	4.70
Haematocrit	0.45		0.42

MCV		94.9		89.8	
MCH		30		31	
MCHC		322	1	341	
RDW		13.4		13.5	
MPV		9.70		9.40	L
Neutrophils		3.55		2.67	
Neutrophils	용	54	1	49	
Lymphocytes		2.66	1	2.39	
Lymphocytes	용	40	1	44	
Monocytes		0.28	1	0.23	
Monocytes %		4	1	4	
Eosinophils		0.10	- 1	0.08	
Eosinophils	8	2	1	2	
Basophils		0.04	1	0.03	
Basophils %		1	Ī	1	
_				 	

This request has other tests in progress at the time of reporting.

Copy To: DR CRISTINA BOLATON

Unless specified, testing has been performed on serum/plasma, general Haematology on whole blood.

Legend: C=Critical, H=High, L=Low, A=Abnormal
For enquiries phone 8222 3000

Phone: 83877642

**Birthdate:** 15/10/1968 **Sex:** F **Medicare Number:** 50971461531 Lab Reference: 23-233-03237#CHE-YQ9

Your Reference:

Laboratory: SA Pathology

Addressee: DR CRISTINA BOLATON

Referred by:

DR KARYN BOUNDY

Copy to:

DR CRISTINA BOLATON

Name of Test: Chemistry: Glucose

Requested: 21/08/2023 Collected: 21/08/2023 Reported: 21/08/2023

10:43

SA Pathology

Accession No : 23-233-03237
Referred By : DR KARYN BOUNDY
Report Generated: 21/08/2023 10:43

Clinical Notes

Please refer to clinical notes

General Chemistry

Collection Date

21-Aug-23

Collection Time

07:56

Reference Units

Fasting \* Glucose

Yes

5.8 H

[3.2-5.5]

mmol/L

Collection Date 19-Feb-22 Collection Time 09:15 Accession 050-03646

Latest | 21-Aug-23 07:56

Glucose

5.7 H |

5.8 H

All tests on this request have been completed

Copy To: DR CRISTINA BOLATON

Unless specified, testing has been performed on serum/plasma, general

Haematology on whole blood. Legend: C=Critical, H=High, L=Low, A=Abnormal

For enquiries phone 8222 3000

83877642 Phone:

Sex: F Medicare Number: 50971461531 Birthdate: 15/10/1968

Your Reference:

Lab Reference: 23-233-03236#END-YU3

Laboratory: SA Pathology

Addressee: DR CRISTINA BOLATON

Referred by:

DR KARYN BOUNDY

Copy to:

DR CRISTINA BOLATON

Name of Test: Endocrinology: Thyroid Stimulating Hormone

Requested: 21/08/2023 Collected: 21/08/2023

Reported: 21/08/2023

10:58

SA Pathology

Accession No : 23-233-03236 Referred By : DR KARYN BOUNDY

Report Generated: 21/08/2023 10:58

Clinical Notes

Please refer to clinical notes

Endocrinology

Collection Date

21-Aug-23

Collection Time

07:54

Reference

Units

\* TSH

5.50 H

[0.50-4.50]

mIU/L

Latest Collection Date 19-Feb-22 | 21-Aug-23 Collection Time 09:15 | 233-03236 050-03646 Accession 2.97 5.50 H TSH

This request has other tests in progress at the time of reporting.

Copy To: DR CRISTINA BOLATON

Unless specified, testing has been performed on serum/plasma, general

Haematology on whole blood. Legend: C=Critical, H=High, L=Low, A=Abnormal

For enquiries phone 8222 3000

BENTON, JENNY
14 NANNIGAI DR, HALLETT COVE. 5158
Phone: 83877642

Birthdate: 15/10/1968 Sex: F Medicare Number: 50971461531

Your Reference: Lab Reference: 23-233-03236#CHE-YQ9

Laboratory: SA Pathology

Referred by: DR KARYN BOUNDY Addressee: DR CRISTINA BOLATON

Copy to:

DR CRISTINA BOLATON

Name of Test: Chemistry: Ca Ion Calc, ECU LFT CAL PHO URA GL, eGFR Requested: 21/08/2023 Collected: 21/08/2023 Reported: 21/08/2023

10:59

SA Pathology

Accession No : 23-233-03236
Referred By : DR KARYN BOUNDY
Report Generated: 21/08/2023 10:59

Clinical Notes

Please refer to clinical notes

## General Chemistry

Collection Date Collection Time	21-Aug-23 07:54	Reference	Units
Sodium Potassium Chloride Bicarbonate Anion Gap * Glucose Urea Creatinine Estimated Glomerular Filtration Rate * Urate	138 3.6 98 29 15 <b>6.2 H</b> 6.3 59 >90	[135-145] [3.5-5.2] [95-110] [22-32] [7-17] [3.2-5.5] [2.7-8.0] [45-90] [>=60]	mmol/L mmol/L mmol/L mmol/L mmol/L mmol/L mmol/L umol/L umol/L mL/min/1.73m2
Calcium Ionised Calcium Calculated Phosphate Albumin Globulin Total Protein Total Bilirubin Gamma Glutamyl Transferase Alkaline Phosphatase Alanine Aminotransferase Aspartate Aminotransferase Lactate Dehydrogenase	78 20	[2.10-2.60] [1.10-1.30] [0.75-1.50] [34-48] [21-41] [60-80] [2-24] [0-60] [30-110] [0-55] [0-45] [120-250]	mmol/L mmol/L g/L g/L g/L g/L umol/L U/L U/L U/L U/L U/L

			1	Latest
Collection Date	19-Feb-22	18-Feb-23	1	21-Aug-23
Collection Time	09:15	08:25	1	07:54
Accession	050-03646	049-03409	1	233-03236
			]	
Sodium	140	141		138

3.9	4.4	1	3.6
101	103		98
28	28		29
15	14		15
5.7 H	, -	1	6.2 H
4.0	5.2		6.3
60	56	I	59
>90	>90	1	>90
_	_	1	0.35 H
2.36	<u> </u>		2.40
1.20	_		1.19
1.10	_		1.18
39	_		41
32	_	- 1	34
71	-	-	75
10	_	1	12
21	-	1	16
87	-	1	78
28	-	1	20
18	-	1	19
200	-		179
	101 28 15 5.7 H 4.0 60 >90 - 2.36 1.20 1.10 39 32 71 10 21 87 28 18	101 103 28 28 15 14 5.7 H - 4.0 5.2 60 56 >90 >90 - 2.36 - 1.20 - 1.10 - 39 - 32 - 71 - 10 - 21 - 87 - 28 - 18 -	101

This request has other tests in progress at the time of reporting.

Copy To: DR CRISTINA BOLATON

Unless specified, testing has been performed on serum/plasma, general Haematology on whole blood.

Legend: C=Critical, H=High, L=Low, A=Abnormal
For enquiries phone 8222 3000

Phone: 83877642
Birthdate: 15/10/1968 Sex: F Medicare Number:

Your Reference: Lab Reference: 23-233-03236#BAF-EV4

Laboratory: SA Pathology

Addressee: DR CRISTINA BOLATON Referred by: DR KARYN BOUNDY

Copy to:

DR CRISTINA BOLATON

Name of Test: B12 and Folate: Vitamin B12, Folate

Reported: 21/08/2023 Requested: 21/08/2023 Collected: 21/08/2023

11:56

SA Pathology

Accession No : 23-233-03236
Referred By : DR KARYN BOUNDY
Report Generated: 21/08/2023 11:56

Clinical Notes

Please refer to clinical notes

#### B12 and Folate

Collection Date Collection Time	21-Aug-23 07:54		Reference	Units
Fasting Serum Folate Vitamin B12	Yes 27.0 362	[1]	[6.0-45.0] [>=260]	nmol/L pmol/L

[1] Please note that the serum folate reference interval is only valid for overnight fasting specimens.

This request has other tests in progress at the time of reporting.

Copy To: DR CRISTINA BOLATON

Unless specified, testing has been performed on serum/plasma, general

Haematology on whole blood. Legend: C=Critical, H=High, L=Low, A=Abnormal

For enquiries phone 8222 3000

83877642 Phone:

Birthdate: 15/10/1968 Sex: F Medicare Number: 50971461531

Lab Reference: 23-233-03236#HAA-CS5 Your Reference:

Laboratory: SA Pathology

Addressee: DR CRISTINA BOLATON Referred by: DR KARYN BOUNDY

Copy to:

DR CRISTINA BOLATON

Haemoglobin Alc Name of Test:

Collected: 21/08/2023 Reported: 21/08/2023 Requested: 21/08/2023

12:09

SA Pathology

Accession No : 23-233-03236
Referred By : DR KARYN BOUNDY

Report Generated: 21/08/2023 12:09

Clinical Notes

Please refer to clinical notes

## Haemoglobin Alc

Collection Date Collection Time	21-Aug-23 07:54		Reference	Units
HbA1c HbA1c % HbA1c Comment	37 5.5 Comment.	[1] [2]	[<=7.0]	mmol/mol %

[1] Misleading low HbA1c levels may occur in: anaemia, B12 & folate deficiency, recent transfusion, haemoglobinopathies, haemolysis or any chronic disease with reduced red cell survival including chronic liver disease and chronic kidney disease.

[2] If screening for DM: Diabetes unlikely. Recommend re-test in 12 months. If monitoring DM: Increased risk of hypoglycaemia if on insulin/sulfonylureas.

HbA1c analysis is performed on whole blood.

			Latest
Collection Date	19-Feb-22	18-Feb-23	21-Aug-23
Collection Time	09:15	08:25	07:54
Accession	050-03646	049-03409	233-03236
HbA1c %	39	39	37
	5.7	5.7	5.5

This request has other tests in progress at the time of reporting.

Copy To: DR CRISTINA BOLATON

Unless specified, testing has been performed on serum/plasma, general Haematology on whole blood.

Legend: C=Critical, H=High, L=Low, A=Abnormal

83877642 Phone:

Birthdate: 15/10/1968 Sex: F Medicare Number: 50971461531

Lab Reference: 23-233-03236#END-YU3 Your Reference:

Laboratory: SA Pathology

Addressee: DR CRISTINA BOLATON DR KARYN BOUNDY Referred by:

Copy to:

DR CRISTINA BOLATON

Name of Test: Endocrinology: Thyroxine Free

Reported: 21/08/2023 Requested: 21/08/2023 Collected: 21/08/2023

12:57

SA Pathology

Accession No : 23-233-03236
Referred By : DR KARYN BOUNDY

Report Generated: 21/08/2023 12:57

Clinical Notes

Please refer to clinical notes

### Endocrinology

Collection Date Collection Time	21-Aug-23 07:54	Reference	Units
* TSH	<b>5.50 H</b>	[0.50-4.50]	mIU/L
Free T4	16	[10-20]	pmol/L

			Latest
Collection	Date	19-Feb-22	21-Aug-23
Collection	Time	09:15	07:54
Accession		050-03646	233-03236
TSH		2.97	5.50 H
Free T4		18	16

This request has other tests in progress at the time of reporting.

Copy To: DR CRISTINA BOLATON

Unless specified, testing has been performed on serum/plasma, general Haematology on whole blood.

Legend: C=Critical, H=High, L=Low, A=Abnormal

For enquiries phone 8222 3000

Phone: 83877642

Birthdate: 15/10/1968 Sex: F Medicare Number: 50971461531

Your Reference: Lab Reference: 23-233-03236#CHE-YQ9

Laboratory: SA Pathology

Referred by: DR KARYN BOUNDY Addressee: DR CRISTINA BOLATON

Copy to:

DR CRISTINA BOLATON

Name of Test: Chemistry: Homocysteine

Requested: 21/08/2023 Collected: 21/08/2023 Reported: 21/08/2023

13:32

SA Pathology

Accession No : 23-233-03236
Referred By : DR KARYN BOUNDY
Report Generated: 21/08/2023 13:32

Clinical Notes

Please refer to clinical notes

# General Chemistry

Collection Date Collection Time	21-Aug-23 07:54	Reference	Units
Fasting Sodium Potassium Chloride Bicarbonate Anion Gap * Glucose	Yes 138 3.6 98 29 15 <b>6.2</b> H	[135-145] [3.5-5.2] [95-110] [22-32] [7-17] [3.2-5.5]	mmol/L mmol/L mmol/L mmol/L mmol/L
Urea Creatinine Estimated Glomerular Filtration Rate	6.3 59 >90	[2.7-8.0] [45-90] [>=60]	mmol/L umol/L mL/min/1.73m2
* Urate Calcium Ionised Calcium	<b>0.35 н</b> 2.40 1.19	[0.14-0.34] [2.10-2.60] [1.10-1.30]	mmol/L mmol/L mmol/L
Calculated Phosphate Albumin Globulin	1.18 41 34	[0.75-1.50] [34-48] [21-41]	mmol/L g/L g/L
Total Protein Total Bilirubin Gamma Glutamyl Transferase	75 12 16	[60-80] [2-24] [0-60] [30-110]	g/L umol/L U/L U/L
Alkaline Phosphatase Alanine Aminotransferase Aspartate Aminotransferase Lactate Dehydrogenase Homocysteine	78 20 19 179 12	[0-55] [0-45] [120-250] [4-14]	U/L U/L U/L umol/L

			- 1	Latest
Collection Date	19-Feb-22	18-Feb-23	1	21-Aug-23
Collection Time	09:15	08:25	1	07:54
Accession	050-03646	049-03409		233-03236

Sodium	140	141	138
Potassium	3.9	4.4	3.6
Chloride	101	103	98
Bicarbonate	28	28	29
Anion Gap	15	14	15
Glucose	5.7 H	_	6.2 н
Urea	4.0	5.2	6.3
Creatinine	60	56	59
eGFR	>90	>90	>90
Urate	-	-	0.35 н
Calcium	2.36	_	2.40
Ionised Ca Calc	1.20	· _ ·	1.19
Phosphate	1.10	_	1.18
Albumin	39	_	41
Globulin	32	_	34
Total Protein	71	_	75
Total Bilirubin	10	_	12
GGT	21	_	16
ALP	87	_	78
ALT	28	_	20
AST	18	_	i 19
LDH	200	_	179
Constitution (Constitution)			B. 10112 1 1 1 1

This request has other tests in progress at the time of reporting.

Copy To: DR CRISTINA BOLATON

Unless specified, testing has been performed on serum/plasma, general Haematology on whole blood.
Legend: C=Critical, H=High, L=Low, A=Abnormal
For enquiries phone 8222 3000

Phone: 83877642

Birthdate: 15/10/1968 Sex: F Medicare Number: 50971461531

Your Reference: Lab Reference: 23-233-03236#VIT-SL8

Laboratory: SA Pathology

Addressee: DR CRISTINA BOLATON

Referred by: DR KARYN BOUNDY

Copy to:

DR CRISTINA BOLATON

Name of Test:

Vitamins: Vitamin D

Requested: 21/08/2023 Collected: 21/08/2023 Reported: 22/08/2023

08:51

SA Pathology

Accession No : 23-233-03236
Referred By : DR KARYN BOUNDY
Report Generated: 22/08/2023 08:51

Clinical Notes

Please refer to clinical notes

Vitamins

Collection Date

21-Aug-23

Collection Time

07:54

Reference

Units

25-hydroxy Vitamin D3

85

[60-160]

nmol/L

This request has other tests in progress at the time of reporting.

Copy To: DR CRISTINA BOLATON

Unless specified, testing has been performed on serum/plasma, general

Haematology on whole blood.

Legend: C=Critical, H=High, L=Low, A=Abnormal

For enquiries phone 8222 3000

Phone: 83877642

Sex: F Medicare Number: 50971461531 Birthdate: 15/10/1968

Lab Reference: 23-233-03236#AUT-YB2 Your Reference:

Laboratory: SA Pathology

Addressee: DR CRISTINA BOLATON Referred by: DR KARYN BOUNDY

Copy to:

DR CRISTINA BOLATON

Name of Test: Autoimmunity: Neutrophil Cytoplasmic Antibody

Requested: 21/08/2023 Collected: 21/08/2023 Reported: 23/08/2023

12:39

SA Pathology

Accession No : 23-233-03236
Referred By : DR KARYN BOUNDY
Report Generated: 23/08/2023 12:39

Clinical Notes

Please refer to clinical notes

#### Autoimmunity

Collection Date Collection Time 21-Aug-23

07:54

Reference

Units

Neutrophil Cytoplasmic Ab Screen Neutrophil Cytoplasmic Ab Comment Negative

Comment [1]

[1] A negative ANCA makes a new diagnosis of granulomatous polyangiitis or microscopic polyangiitis less likely. This result may occur in patients with treated, inactive granulomatous polyangiitis, microscopic polyangiitis (and its renal limited variant) and eosinophilic polyangiitis. Some cases of limited granulomatous polyangiitis may also be ANCA negative.

This request has other tests in progress at the time of reporting.

Copy To: DR CRISTINA BOLATON

Unless specified, testing has been performed on serum/plasma, general

Haematology on whole blood.

Legend: C=Critical, H=High, L=Low, A=Abnormal

For enquiries phone 8222 3000

Phone: 83877642 Birthdate: 15/10/1968

Your Reference: Lab Reference: 23-233-03236#AUT-YB2

Sex: F Medicare Number: 50971461531

Laboratory: SA Pathology

Addressee: DR CRISTINA BOLATON

Referred by: DR KARYN BOUNDY

Copy to:

DR CRISTINA BOLATON

Name of Test:

Autoimmunity: Extractable Nuclear Antigen Antibody,

Extractable Nuclear Antigen ...

Requested: 21/08/2023 Collected: 21/08/2023 Reported: 24/08/2023

17:16

SA Pathology

Accession No : 23-233-03236
Referred By : DR KARYN BOUNDY
Report Generated: 24/08/2023 17:16

#### Clinical Notes

Please refer to clinical notes

# Autoimmunity

Collection Date Collection Time	21-Aug-23 07:54	Reference	Units
Anti Nuclear Ab Screen Anti Nuclear Ab Comment Extractable Nuclear	Negative Comment Negative	[1]	
Antigen Ab Extractable Nuclear Antigen Comment	Comment	[2]	
RNP Ab	Negative		
SM Ab	Negative		
SSA/Ro60 Ab	Negative		
SSA/Ro52 Ab	Negative		
SSB/La Ab	Negative		
SCL 70 Ab	Negative		
PM-Scl Ab	Negative		
Jo-1	Negative		
Centro B Ab	Negative		
PCNA Ab	Negative		
Nucleosomes Ab	Negative		
Ribo P Ab	Negative		
AMA-M2 Ab	Negative		
DFS-70 Ab	Negative		
ENA Immunoblot Comment	Comment	[3]	
Neutrophil Cytoplasmic Ab Screen	Negative		
Neutrophil Cytoplasmic Ab Comment	Comment	[4]	

[1] A negative ANA makes the diagnosis of systemic rheumatic disease, including systemic lupus erythematosus, unlikely.

[2] A negative ENA in isolation cannot exclude the diagnosis of SLE or other rheumatic conditions. Results need to be interpreted in context with clinical presentation and associated labotatory tests. The ENA screen uses crude antigen extracts which contain the antigens: SSA, SSB, Sm, RNP, Topoisomerase and Jo-1.

- [3] A negative ENA in isolation cannot exclude the diagnosis of SLE or other rheumatic conditions. Results need to be interpreted in context with clinical presentation and associated laboratory tests.

  Assay platform: Euroimmun Lineblot platform: ANA profile 3 plus DFS. Please contact the Immunopathologist/Scientist at FMC (08 8204 4295) for further information.
- [4] A negative ANCA makes a new diagnosis of granulomatous polyangiitis or microscopic polyangiitis less likely. This result may occur in patients with treated, inactive granulomatous polyangiitis, microscopic polyangiitis (and its renal limited variant) and eosinophilic polyangiitis. Some cases of limited granulomatous polyangiitis may also be ANCA negative.

This request has other tests in progress at the time of reporting.

Copy To: DR CRISTINA BOLATON

Unless specified, testing has been performed on serum/plasma, general Haematology on whole blood.

Legend: C=Critical, H=High, L=Low, A=Abnormal

For enquiries phone 8222 3000

BENTON, **JENNY** 

14 NANNIGAI DR, HALLETT COVE. 5158

Phone: 83877642 Birthdate: 15/10/1968 Sex: F Medicare Number: 50971461531

Your Reference: Lab Reference: 23-233-03236#AUT-YB2

Laboratory: SA Pathology

Addressee: DR CRISTINA BOLATON Referred by: DR KARYN BOUNDY

Copy to:

DR CRISTINA BOLATON

Autoimmunity: DNA Double Stranded Antibody Name of Test:

Requested: 21/08/2023 Collected: 21/08/2023 Reported: 25/08/2023

17:10

SA Pathology

Accession No : 23-233-03236
Referred By : DR KARYN BOUNDY
Report Generated: 25/08/2023 17:10

Clinical Notes

Please refer to clinical notes

#### Autoimmunity

Collection Date Collection Time	21-Aug-23 07:54		Reference	Units
Anti Nuclear Ab Screen	Negative			
Anti Nuclear Ab Comment	Comment	[1]	0 / 0 00	/ -
DNA Double Stranded Ab	<8.0		[<=8.0]	IU/mL
DNA Double Stranded Ab Comment	Comment	[2]		
Extractable Nuclear Antigen Ab	Negative			
Extractable Nuclear Antigen Comment	Comment	[3]		
RNP Ab	Negative			
SM Ab	Negative			
SSA/Ro60 Ab	Negative			
SSA/Ro52 Ab	Negative			
SSB/La Ab	Negative			
SCL 70 Ab	Negative			
PM-Scl Ab	Negative			
Jo-1	Negative			
Centro B Ab	Negative			
PCNA Ab	Negative			
Nucleosomes Ab	Negative			
Ribo P Ab	Negative			
AMA-M2 Ab	Negative			
DFS-70 Ab	Negative			
ENA Immunoblot Comment	Comment	[4]		
Neutrophil Cytoplasmic Ab Screen	Negative			
Neutrophil Cytoplasmic Ab Comment	Comment	[5]		

[1] A negative ANA makes the diagnosis of systemic rheumatic disease, including systemic lupus erythematosus, unlikely.
[2] A negative anti dsDNA result cannot exclude the diagnosis of SLE. Results

should be interpreted in conjunction with other clinical and laboratory

finding.

[3] A negative ENA in isolation cannot exclude the diagnosis of SLE or other rheumatic conditions. Results need to be interpreted in context with clinical presentation and associated labotatory tests. The ENA screen uses crude antigen extracts which contain the antigens: SSA, SSB, Sm, RNP, Topoisomerase and Jo-1.

[4] A negative ENA in isolation cannot exclude the diagnosis of SLE or other rheumatic conditions. Results need to be interpreted in context with clinical presentation and associated laboratory tests. Assay platform: Euroimmun Lineblot platform: ANA profile 3 plus DFS. Please contact the Immunopathologist/Scientist at FMC (08 8204 4295) for further information.

[5] A negative ANCA makes a new diagnosis of granulomatous polyangiitis or microscopic polyangiitis less likely. This result may occur in patients with treated, inactive granulomatous polyangiitis, microscopic polyangiitis (and its renal limited variant) and eosinophilic polyangiitis. Some cases of limited granulomatous polyangiitis may also be ANCA negative.

This request has other tests in progress at the time of reporting.

Copy To: DR CRISTINA BOLATON

Unless specified, testing has been performed on serum/plasma, general Haematology on whole blood.

Legend: C=Critical, H=High, L=Low, A=Abnormal

For enquiries phone 8222 3000

BENTON, JENNY

14 NANNIGAI DR, HALLETT COVE. 5158

83877642

**Phone:** 83877642 **Birthdate:** 15/10/1968 Sex: F Medicare Number: 50971461531

Your Reference: Lab Reference: 23-233-03236#VIT-SL8

Laboratory: SA Pathology

Addressee: DR CRISTINA BOLATON Referred by: DR KARYN BOUNDY

Copy to:

DR CRISTINA BOLATON

Name of Test: Vitamins: Vitamin B6, Thiamine

Requested: 21/08/2023 Collected: 21/08/2023 Reported: 28/08/2023

11:12

SA Pathology

Accession No : 23-233-03236
Referred By : DR KARYN BOUNDY
Report Generated: 28/08/2023 11:12

#### Clinical Notes

Please refer to clinical notes

#### Vitamins

Collection Date Collection Time	21-Aug-23 07:54	Reference Ur	nits
* Erythrocyte Thiamine Pyrophosphate	<b>202 H</b> [1]	[70-200]	
nmol/L * Vitamin B6 nmol/L	<b>182 H</b> [1]	[35-110]	
25-hydroxy Vitamin D3	85	[60-160]	

- [1] On 01 Aug 2022, the measurement technology changed from HPLC to LCMSMS. No change in reference intervals was required.
- All tests on this request have been completed

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Unless specified, testing has been performed on serum/plasma, general

Haematology on whole blood. Legend: C=Critical, H=High, L=Low, A=Abnormal

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