

Patient Health Summary

Name: Mrs Antonetta Calarco
Address: 435 B Fifteenth Ave
Austral 2179
D.O.B.: 15/12/1968
Record No.:
Home Phone:
Work Phone:
Mobile Phone: 0449 802 760

Regal Medical Centre
93 Main St
Mittagong 2575
0248009390

Printed on 19th December 2024

Investigations:

CALARCO, ANTONETTA
435B FIFTEENTH AVE, AUSTRAL. 2179
Phone: 0449802760
Birthdate: 15/12/1968 Sex: F Medicare Number: 22741218932
Your Reference: 00042096 Lab Reference: 24-25506610-ISM-0
Laboratory: AUSTRALIAN CLINICAL LABS
Addressee: DR DOMENIC MARTINO Referred by: DR DOMENIC MARTINO

Name of Test: IRON MASTER
Requested: 05/11/2024 Collected: 13/11/2024 Reported: 13/11/2024 17:34

CLINICAL NOTES: fatigue

BIOCHEMISTRY

IRON STUDIES SPECIMEN: SERUM

Date: 13/11/24
Lab Number: 25506610

Iron	*	8.7	(10.0 - 30.0)	umol/L
Transferrin		2.34	(2.10 - 3.80)	g/L
Saturation		15	(15 - 45)	%
Ferritin		32	(30 - 300)	ug/L

25506610 Low serum iron but ferritin within normal range.

FT4-w ANF-W UMC-W REF-W RT3-W HCY-R CA3-W CA9-W CRP-R DHE-W

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

CALARCO, ANTONETTA
435B FIFTEENTH AVE, AUSTRAL. 2179
Phone: 0449802760
Birthdate: 15/12/1968 Sex: F Medicare Number: 22741218932
Your Reference: 00042096 Lab Reference: 24-25506610-HAE-0
Laboratory: AUSTRALIAN CLINICAL LABS
Addressee: DR DOMENIC MARTINO Referred by: DR DOMENIC MARTINO

Name of Test: HAEMATOLOGY GENERAL
Requested: 05/11/2024 Collected: 13/11/2024 Reported: 13/11/2024 16:46

CLINICAL NOTES: fatigue

HAEMATOLOGY SPECIMEN: WHOLE BLOOD

Date: 27/06/22 13/11/24 (#Refers to current
Coll. Time: NS 08:33 result only)
Lab Number: 67914879 #25506610

HAEMOGLOBIN	142	134	(115 - 165) g/L
RBC	4.70	4.38	(3.80 - 5.50)x10 ^12 /L
HCT	0.43	0.38	(0.35 - 0.47)
MCV	91	87	(80 - 99) fL
MCH	30.2	30.6	(27.0 - 34.0)pg
MCHC	330	353	(310 - 360) g/L
RDW	12.2	12.2	(11.0 - 15.0)%
WCC	4.9	4.1	(4.0 - 11.0) x10 ^9 /L
Neutrophils	2.5	2.2	(2.0 - 8.0) x10 ^9 /L
Lymphocytes	1.9	1.4	(1.0 - 4.0) x10 ^9 /L
Monocytes	0.3	0.3	(< 1.1) x10 ^9 /L
Eosinophils	< 0.1	0.1	(< 0.7) x10 ^9 /L
Basophils	< 0.1	< 0.1	(< 0.3) x10 ^9 /L
PLATELETS	150	163	(150 - 450) x10 ^9 /L
MPV	11.2	10.1	fL

#25506610 : Normal full blood count.

ANF-W UMC-W REF-W RT3-W HCY-W CA3-W CA9-W CRP-W DHE-W GLS-W

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

CALARCO, ANTONETTA
435B FIFTEENTH AVE, AUSTRAL. 2179
Phone: 0449802760
Birthdate: 15/12/1968 Sex: F Medicare Number: 22741218932
Your Reference: 00042096 Lab Reference: 24-25506610-AGN-0
Laboratory: AUSTRALIAN CLINICAL LABS
Addressee: DR DOMENIC MARTINO Referred by: DR DOMENIC MARTINO

Name of Test: ANDROGEN STUDIES
Requested: 05/11/2024 Collected: 13/11/2024 Reported: 13/11/2024 17:22

CLINICAL NOTES: fatigue

ENDOCRINOLOGY

ANDROGEN STUDIES SPECIMEN: SERUM

Date: 13/11/24
Time: 08:33
Lab Number: 25506610

Testosterone	0.5	nmol/L (0.3 - 1.8)
SHBG re-std.	83	nmol/L (15 - 100)
FAI re-std.	0.6	% See table

25506610 Within normal limits.

Interim Reference Ranges:			
	Pre menopausal	Post menopausal	Units
FAI re-std.	0.4 - 8.0	0.4 - 8.0	%

Testosterone II and SHBG are assayed on the Siemens Centaur/Atellica.

ANF-W UMC-W REF-W RT3-W HCY-W CA3-W CA9-W CRP-W DHE-W GLS-W

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

CALARCO, ANTONETTA
435B FIFTEENTH AVE, AUSTRAL. 2179
Phone: 0449802760
Birthdate: 15/12/1968 Sex: F Medicare Number: 22741218932
Your Reference: 00042096 Lab Reference: 24-25506610-HCY-0
Laboratory: AUSTRALIAN CLINICAL LABS
Addressee: DR DOMENIC MARTINO Referred by: DR DOMENIC MARTINO

Name of Test: HOMOCYSTEINE
Requested: 05/11/2024 Collected: 13/11/2024 Reported: 13/11/2024 17:27

CLINICAL NOTES: fatigue

GENERAL CHEMISTRY

HOMOCYSTEINE

SPECIMEN: SERUM

Date	Time	Lab No.	Fasting status	Homocysteine	Units	Ref Range
13/11/24	08:33	25506610	Fasting	14.3	umol/L	(5.0 - 15.0)

25506610 Normal homocysteine level.
Homocysteine concentrations have been used to categorise
Cardiovascular risk:
 <10 umol/L - desirable
 10 - 15 umol/L - intermediate risk
 15 - 30 umol/L - high risk
 >30 umol/L - very high risk.

ANF-W UMC-W REF-W RT3-W HCY-C CA3-W CA9-W CRP-W DHE-W GLS-W

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

CALARCO, ANTONETTA

435B FIFTEENTH AVE, AUSTRAL. 2179

Phone: 0449802760

Birthdate: 15/12/1968 Sex: F Medicare Number: 22741218932

Your Reference: 00042096 Lab Reference: 24-25506610-HOR-0

Laboratory: AUSTRALIAN CLINICAL LABS

Addressee: DR DOMENIC MARTINO Referred by: DR DOMENIC MARTINO

Name of Test: HORMONES ,REPRODUCTIVE

Requested: 05/11/2024 Collected: 13/11/2024 Reported: 13/11/2024 17:33

CLINICAL NOTES: fatigue

ENDOCRINOLOGY

HORMONE STUDIES

SPECIMEN: SERUM

Date:	27/06/22	13/11/24
Coll. Time:	NS	08:33
Lab Number:	67914879	25506610
FSH	75	IU/L
LH	30	IU/L
Prolactin (mIU/L)	98	mIU/L (see below)
Oestradiol	194	319 pmol/L
Progesterone	32.9	8.2 nmol/L

ADULT REFERENCE RANGES:

	F.S.H.	L.H.	OESTRADIOL	PROGESTERONE#
Postmenopausal	23 - 116	16 - 54	< 120	< 1.0
Follicular phase	3 - 10	2 - 13	70 - 530	< 5.0
Midcycle peak	4 - 34	9 - 77	230-1300	
Luteal phase	2 - 9	< 17	200- 790	10.0 - 70.0
Day 21(midluteal)#				> 30.0

Equivocal 15.0-30.0; Luteal Phase Deficiency < 15.0

Pregnant < 2 < 2

Please note that progesterone levels in patients taking DHEA may be falsely increased due to an assay interference.

PROLACTIN RANGES:

Female : 60 - 620 mIU/L

Post menopausal Female: 40 - 430 mIU/L

Prolactin test is performed using Siemens Atellica system.

ANF-W UMC-W REF-W RT3-W HCY-R CA3-W CA9-W CRP-C DHE-W GLS-W

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

CALARCO, ANTONETTA

435B FIFTEENTH AVE, AUSTRAL. 2179

Phone: 0449802760

Birthdate: 15/12/1968 **Sex:** F **Medicare Number:** 22741218932
Your Reference: 00042096 **Lab Reference:** 24-25506610-CRP-0
Laboratory: AUSTRALIAN CLINICAL LABS
Addressee: DR DOMENIC MARTINO **Referred by:** DR DOMENIC MARTINO

Name of Test: C-REACTIVE PROTEIN
Requested: 05/11/2024 **Collected:** 13/11/2024 **Reported:** 13/11/2024 17:33

CLINICAL NOTES: fatigue

BIOCHEMISTRY

C REACTIVE PROTEIN (CRP)				SPECIMEN: SERUM	
Date	Time	Lab No.	CRP Units	Ref. Range	
27/06/22	NS	67914879	< 0.7		
13/11/24	08:33	25506610	< 0.7 mg/L	(< 3.0)	

In the setting of infection, CRP levels >100 mg/L are supportive of bacterial rather than viral aetiology.

Note results from this CRP assay should not be used for cardiac risk assessment. Please request the high sensitivity assay (hsCRP) instead.

ANF-W UMC-W REF-W RT3-W HCY-R CA3-W CA9-W CRP-C DHE-W GLS-W

This request has other tests in progress at the time of reporting
 CALARCO, ANTONETTA
 435B FIFTEENTH AVE, AUSTRAL. 2179
Phone: 0449802760
Birthdate: 15/12/1968 **Sex:** F **Medicare Number:** 22741218932
Your Reference: 00042096 **Lab Reference:** 24-25506610-INS-0
Laboratory: AUSTRALIAN CLINICAL LABS
Addressee: DR DOMENIC MARTINO **Referred by:** DR DOMENIC MARTINO

Name of Test: INSULIN
Requested: 05/11/2024 **Collected:** 13/11/2024 **Reported:** 13/11/2024 17:33

CLINICAL NOTES: fatigue

ENDOCRINOLOGY

INSULIN STUDIES			SPECIMEN: SERUM		
Date	Time	Lab No.	Insulin	Ref Range	Units
13/11/24	08:33	25506610	4	(See below)	mU/L

Insulin Reference Ranges:
 Fasting 2 - 12 mU/L
 2hr post prandial 5 - 30 mU/L

ANF-W UMC-W REF-W RT3-W HCY-R CA3-W CA9-W CRP-C DHE-W GLS-W

This request has other tests in progress at the time of reporting
 CALARCO, ANTONETTA
 435B FIFTEENTH AVE, AUSTRAL. 2179
Phone: 0449802760
Birthdate: 15/12/1968 **Sex:** F **Medicare Number:** 22741218932
Your Reference: 00042096 **Lab Reference:** 24-25506610-BFM-0
Laboratory: AUSTRALIAN CLINICAL LABS
Addressee: DR DOMENIC MARTINO **Referred by:** DR DOMENIC MARTINO

Name of Test: B12, FOLATE (SERUM/RBC)
Requested: 05/11/2024 **Collected:** 13/11/2024 **Reported:** 13/11/2024 17:33

CLINICAL NOTES: fatigue

BIOCHEMISTRY

VITAMIN B12 AND FOLATE

SPECIMEN: SERUM/BLOOD

Date: 13/11/24
 Time: 08:33
 Lab Number: 25506610

Vitamin B12	367	pmol/L
Folate	15.0	nmol/L

25506610 Normal B12 and folate results.

RANGES	B12	Serum Folate	Red Cell Folate
Normal	> 180	> 10.0	> 450
Equivocal	150 - 180	5.0 - 10.0	350 - 450
Deficient	< 150	< 5.0	< 350

Vitamin B12 and Folate analyses are performed on the Siemens Centaur/
 Atellica.

FT4-w ANF-W UMC-W REF-W RT3-W HCY-R CA3-W CA9-W CRP-R DHE-W

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

CALARCO, ANTONETTA

435B FIFTEENTH AVE, AUSTRAL. 2179

Phone: 0449802760

Birthdate: 15/12/1968 Sex: F Medicare Number: 22741218932

Your Reference: 00042096 Lab Reference: 24-25506610-LS-0

Laboratory: AUSTRALIAN CLINICAL LABS

Addressee: DR DOMENIC MARTINO Referred by: DR DOMENIC MARTINO

Name of Test: LIPID STUDIES

Requested: 05/11/2024 Collected: 13/11/2024 Reported: 13/11/2024 17:34

CLINICAL NOTES: fatigue

BIOCHEMISTRY

LIPID STUDIES

SPECIMEN: SERUM

Date:	27/06/22	13/11/24	13/11/24	Desirable Range
Lab Number:	67914879	25506611	25506610	(Fasting)
Fasting status	Not Stated	Fasting	Fasting	
Total Chol.	3.7	3.7	3.7	(< 5.6) mmol/L
HDL Chol.	1.4	1.7	1.7	(> 1.1) mmol/L
LDL Chol.	1.9	1.7	1.7	(< 3.1) mmol/L
Non-HDL Chol.	2.3	2.0	2.0	(< 4.1) mmol/L
Triglyceride	0.8	0.6	0.6	(< 2.1) mmol/L
LDL/HDL Ratio	1.4	1.0	1.0	
Chol/HDL Ratio	2.6	2.2	2.2	

25506610 Interpret in conjunction with other cardiovascular risk factors
 or treatment targets.

Recommended targets for high risk patients are

Total cholesterol < 4.0 mmol/L
 HDL Cholesterol > 1.0 mmol/L
 LDL Cholesterol < 2.5 mmol/L (< 1.8 mmol/L for very high risk)
 Non-HDL Cholesterol < 3.3 mmol/L (< 2.5 mmol/L for very high risk)
 Fasting triglycerides < 2.0 mmol/L

Lipid ranges and targets are from the AACB Guideline for Harmonised Lipid
 Reporting (2018)

Target values need to be individualised based on clinical assessment of
 overall risk.

See the AusCVD Risk calculator at www.cvdcheck.org.au

Please note, from 27/09/2023, modified lipid reference ranges apply.

FT4-W ANF-W UMC-W REF-W RT3-W HCY-R CA3-W CA9-W CRP-R DHE-W

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

CALARCO, ANTONETTA

435B FIFTEENTH AVE, AUSTRAL. 2179

Phone: 0449802760

Birthdate: 15/12/1968 Sex: F Medicare Number: 22741218932

Your Reference: 00042096 Lab Reference: 24-25506610-GLS-0

Laboratory: AUSTRALIAN CLINICAL LABS

Addressee: DR DOMENIC MARTINO Referred by: DR DOMENIC MARTINO

Name of Test: GLUCOSE

Requested: 05/11/2024 Collected: 13/11/2024 Reported: 13/11/2024 17:34

CLINICAL NOTES: fatigue

BIOCHEMISTRY

GLUCOSE

Date	Time	Lab#	Collection Type	Specimen	Glucose (mmol/L)
27/06/22	Not stated	67914879	Not stated	fl-ox	4.5
13/11/24	08:33	25506611	Fasting	serum	4.9
13/11/24	08:33	25506610	Fasting	serum	4.9

25506610 Normal fasting glucose.

In view of patient's age suggest review of diabetes risk factors, with annual follow-up testing if required.

Glucose Reference Ranges

Random 3.0 - 6.9 mmol/L

Fasting 3.0 - 5.4 mmol/L

1 Hour post prandial 3.0 - 11.0 mmol/L

2 Hour post prandial 3.0 - 7.7 mmol/L

Specimen Legend:

Fl-ox = Fluoride oxalate, serum = Serum, np = Non-Preserved

FT4-W ANF-W UMC-W REF-W RT3-W HCY-R CA3-W CA9-W CRP-R DHE-W

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

CALARCO, ANTONETTA

435B FIFTEENTH AVE, AUSTRAL. 2179

Phone: 0449802760

Birthdate: 15/12/1968 Sex: F Medicare Number: 22741218932

Your Reference: 00042096 Lab Reference: 24-25506610-OHD-0

Laboratory: AUSTRALIAN CLINICAL LABS

Addressee: DR DOMENIC MARTINO Referred by: DR DOMENIC MARTINO

Name of Test: VITAMIN D

Requested: 05/11/2024 Collected: 13/11/2024 Reported: 13/11/2024 17:57

CLINICAL NOTES: fatigue

ENDOCRINOLOGY

VITAMIN D

SPECIMEN: SERUM

Date	Req. No.	25-hydroxy Vitamin D	
13/11/24	25506611	76	
13/11/24	25506610	76	(50 - 200) nmol/L

25506610 History of hyperparathyroidism.

Within normal limits.

Interpretation:

Vitamin D deficiency <50 nmol/L
Severe deficiency <20 nmol/L

COMMENT: Vitamin D sufficiency is defined as greater than or equal to 50 nmol/L at the end of winter (level may need to be 10-20 nmol/L higher at the end of summer).

Reference: Position Statement. Vitamin D and Health in Adults in Australia and New Zealand. MJA,196(11): 686-687, 2012.

FT4-w ANF-W UMC-W REF-W RT3-W HCY-R CA3-W CA9-W CRP-R DHE-W

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

CALARCO, ANTONETTA

435B FIFTEENTH AVE, AUSTRAL. 2179

Phone: 0449802760

Birthdate: 15/12/1968 Sex: F Medicare Number: 22741218932

Your Reference: 00042096 Lab Reference: 24-25506610-UMC-0

Laboratory: AUSTRALIAN CLINICAL LABS

Addressee: DR DOMENIC MARTINO Referred by: DR DOMENIC MARTINO

Name of Test: URINE MICRO/CULTURE

Requested: 05/11/2024 Collected: 13/11/2024 Reported: 13/11/2024 19:26

CLINICAL NOTES: fatigue

MICROBIOLOGY

SPECIMEN: Urine

CHEMISTRY

pH: 6.0 Protein: Nil Glucose: Nil Blood: Trace
Ketones: Nil

MICROSCOPY

* Leucocytes 23 x 10⁶ /L (< 10)
Erythrocytes < 10 x 10⁶ /L (< 10)
Epithelial Cells +++

CULTURE

... In Progress ...

COMMENT

-- PRELIMINARY REPORT : FINAL REPORT TO FOLLOW --

UC-w FT4-w ANF-W UMC-w REF-W RT3-W HCY-R CA3-W CA9-W CRP-R D

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

CALARCO, ANTONETTA

435B FIFTEENTH AVE, AUSTRAL. 2179

Phone: 0449802760

Birthdate: 15/12/1968 Sex: F Medicare Number: 22741218932

Your Reference: 00042096 Lab Reference: 24-25506610-RHE-0

Laboratory: AUSTRALIAN CLINICAL LABS

Addressee: DR DOMENIC MARTINO Referred by: DR DOMENIC MARTINO

Name of Test: RHEUMATOID SCREEN

Requested: 05/11/2024 Collected: 13/11/2024 Reported: 13/11/2024 23:37

CLINICAL NOTES: fatigue

IMMUNOLOGY

RHEUMATOID FACTOR

SPECIMEN: SERUM

Date	Lab No	RH Factor(New)	RH Factor(Old)	Units	Ref. Range
13/11/24	25506610	< 14		IU/mL	(< 14)

The inclusion of tests for antibodies to cyclic citrullinated peptide (CCP) in addition to rheumatoid factor (RF) is an important additional marker for the diagnosis and prognosis of rheumatoid arthritis. Reference: Lee DM, Schur PH. Clinical utility of the anti-CCP assay in patients with rheumatic diseases. Ann Rheum Dis. 2003 Sep;62(9):870-4. For further information please contact the Immunology Laboratory.

UC-w FT4-R ANF-W UMC-w REF-W RT3-W HCY-R CA3-W CA9-W CRP-R D

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

CALARCO, ANTONETTA
435B FIFTEENTH AVE, AUSTRAL. 2179
Phone: 0449802760
Birthdate: 15/12/1968 Sex: F Medicare Number: 22741218932
Your Reference: 00042096 Lab Reference: 24-25506610-CE-0
Laboratory: AUSTRALIAN CLINICAL LABS
Addressee: DR DOMENIC MARTINO Referred by: DR DOMENIC MARTINO

Name of Test: CARDIAC MARKERS
Requested: 05/11/2024 Collected: 13/11/2024 Reported: 13/11/2024 23:51

CLINICAL NOTES: fatigue

BIOCHEMISTRY

CARDIAC/MUSCLE MARKERS

SPECIMEN: SERUM/PLASMA/WHOLE BLOOD

Date: 13/11/24
Coll Time: 08:33
Lab Number: 25506610

CK	46	(< 161)	U/L
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25506610 Normal CK level.

UC-w FT4-R ANF-W UMC-w REF-W RT3-W HCY-R CA3-W CA9-W CRP-R D

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

CALARCO, ANTONETTA
435B FIFTEENTH AVE, AUSTRAL. 2179
Phone: 0449802760
Birthdate: 15/12/1968 Sex: F Medicare Number: 22741218932
Your Reference: 00042096 Lab Reference: 24-25506610-CA9-0
Laboratory: AUSTRALIAN CLINICAL LABS
Addressee: DR DOMENIC MARTINO Referred by: DR DOMENIC MARTINO

Name of Test: CA19.9 ANTIGEN - SERUM
Requested: 05/11/2024 Collected: 13/11/2024 Reported: 13/11/2024 23:57

CLINICAL NOTES: fatigue

ENDOCRINOLOGY

SPECIMEN: SERUM

TUMOUR MARKERS - CA-19.9

Date	Lab#	CA-19.9 (KU/L)	Ref. Range
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13/11/24	25506610	2	(< 38)
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CA 19.9 is measured by immunoassay on a Siemens Advia Centaur.

Please note tumour marker measurements may not directly correlate across different analytical platforms. These results should not be compared to prior results if reported from a non-Siemens analytical platform.

UC-w FT4-R ANF-W UMC-w REF-W RT3-W HCY-R CA3-W CA9-C CRP-R D

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

CALARCO, ANTONETTA

435B FIFTEENTH AVE, AUSTRAL. 2179

Phone: 0449802760

Birthdate: 15/12/1968 Sex: F Medicare Number: 22741218932

Your Reference: 00042096 Lab Reference: 24-25506610-TMA-0

Laboratory: AUSTRALIAN CLINICAL LABS

Addressee: DR DOMENIC MARTINO Referred by: DR DOMENIC MARTINO

Name of Test: TFT MASTER PANEL

Requested: 05/11/2024 Collected: 13/11/2024 Reported: 13/11/2024 23:10

CLINICAL NOTES: fatigue

ENDOCRINOLOGY

THYROID FUNCTION TEST

SPECIMEN: SERUM

Date: 27/06/22 13/11/24

Coll. Time: NS 08:33

Lab Number: 67914879 25506610

Free T4		14.2 (9.0 - 25.0) pmol/L
TSH	0.96	1.48 (0.40 - 4.00) mIU/L
Free T3		4.9 (3.5 - 6.5) pmol/L

25506610 Euthyroid levels.

UC-w FT4-C ANF-W UMC-w REF-W RT3-W HCY-R CA3-W CA9-W CRP-R D

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

CALARCO, ANTONETTA

435B FIFTEENTH AVE, AUSTRAL. 2179

Phone: 0449802760

Birthdate: 15/12/1968 Sex: F Medicare Number: 22741218932

Your Reference: 00042096 Lab Reference: 24-25506610-ANF-0

Laboratory: AUSTRALIAN CLINICAL LABS

Addressee: DR DOMENIC MARTINO Referred by: DR DOMENIC MARTINO

Name of Test: ANTI-NUCLEAR ANTIBODIES

Requested: 05/11/2024 Collected: 13/11/2024 Reported: 14/11/2024 15:35

CLINICAL NOTES: fatigue

IMMUNOLOGY

SPECIMEN: SERUM

ANTINUCLEAR ANTIBODIES

Anti-nuclear Antibody titre : < 160 (< 160)

COMMENT: Negative ANA is not associated with SLE.

IOU-w WBM-w UC-R FT4-R ANF-C UMC-R RT3-W HCY-R CA3-R CA9-R C

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

CALARCO, ANTONETTA

435B FIFTEENTH AVE, AUSTRAL. 2179

Phone: 0449802760

Birthdate: 15/12/1968 Sex: F Medicare Number: 22741218932

Your Reference: 00042096 Lab Reference: 24-25506610-UMC-0

Laboratory: AUSTRALIAN CLINICAL LABS

Addressee: DR DOMENIC MARTINO Referred by: DR DOMENIC MARTINO

Name of Test: URINE MICRO/CULTURE
Requested: 05/11/2024 Collected: 13/11/2024 Reported: 14/11/2024 09:10

CLINICAL NOTES: fatigue

MICROBIOLOGY SPECIMEN: Urine

CHEMISTRY

pH: 6.0 Protein: Nil Glucose: Nil Blood: Trace
Ketones: Nil

MICROSCOPY

* Leucocytes 23 x 10 ^6 /L (< 10)
Erythrocytes < 10 x 10 ^6 /L (< 10)
Epithelial Cells +++

CULTURE

Light growth of mixed organisms.

COMMENT

Probable contamination only.

UC-C FT4-R ANF-W UMC-C REF-W RT3-W HCY-R CA3-R CA9-R CRP-R D

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

CALARCO, ANTONETTA
435B FIFTEENTH AVE, AUSTRAL. 2179
Phone: 0449802760
Birthdate: 15/12/1968 Sex: F Medicare Number: 22741218932
Your Reference: 00042096 Lab Reference: 24-25506610-DHE-0
Laboratory: AUSTRALIAN CLINICAL LABS
Addressee: DR DOMENIC MARTINO Referred by: DR DOMENIC MARTINO

Name of Test: DHEA SULPHATE
Requested: 05/11/2024 Collected: 13/11/2024 Reported: 14/11/2024 00:02

CLINICAL NOTES: fatigue

GENERAL BIOCHEMISTRY

DHEA SULPHATE		SPECIMEN: SERUM		
Date	Lab No.	DHEA-sulphate	Units	Range
13/11/24	25506610	1.9	umol/L	(0.8 - 3.2)

DHEA-sulphate is assayed on the Siemens ADVIA Centaur/Atallica.

Please note that blood collected from patients taking Biotin (Vit B7) supplements may cause falsely high results. If this patient is known to be taking Biotin, interpret results with caution within the clinical context.

UC-w FT4-R ANF-W UMC-w REF-W RT3-W HCY-R CA3-W CA9-R CRP-R D

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

CALARCO, ANTONETTA
435B FIFTEENTH AVE, AUSTRAL. 2179
Phone: 0449802760
Birthdate: 15/12/1968 Sex: F Medicare Number: 22741218932
Your Reference: 00042096 Lab Reference: 24-25506610-MCO-0
Laboratory: AUSTRALIAN CLINICAL LABS
Addressee: DR DOMENIC MARTINO Referred by: DR DOMENIC MARTINO

Name of Test: CORTISOL MASTER
Requested: 05/11/2024 Collected: 13/11/2024 Reported: 14/11/2024 00:02

CLINICAL NOTES: fatigue

ENDOCRINOLOGY
CORTISOL STUDIES

SPECIMEN: SERUM/PLASMA/URINE

Date: 13/11/24
Lab Number: 25506610

Date collect. 13/11/24
Time collect. 08:33
Pl.Cortisol(AM) 307 (110 - 550) nmol/L

25506610 Normal cortisol result.

UC-w FT4-R ANF-W UMC-w REF-W RT3-W HCY-R CA3-W CA9-R CRP-R D

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

CALARCO, ANTONETTA
435B FIFTEENTH AVE, AUSTRAL. 2179
Phone: 0449802760
Birthdate: 15/12/1968 Sex: F Medicare Number: 22741218932
Your Reference: 00042096 Lab Reference: 24-25506610-CA3-0
Laboratory: AUSTRALIAN CLINICAL LABS
Addressee: DR DOMENIC MARTINO Referred by: DR DOMENIC MARTINO

Name of Test: CA15-3(BR)
Requested: 05/11/2024 Collected: 13/11/2024 Reported: 14/11/2024 00:21

CLINICAL NOTES: fatigue

ENDOCRINOLOGY
TUMOUR MARKERS - CA15-3(BR)

SPECIMEN: SERUM

Date	Lab#	CA15-3(BR) (kU/L)	Ref. Range
13/11/24	25506610	28	(< 40)

CA15-3(BR) is measured by immunoassay on a Siemens Advia Centaur/
Atellica.

Please note tumour marker measurements may not directly correlate across
different analytical platforms. These results should not be compared to
prior results if reported from a non-Siemens analytical platform.

UC-w FT4-R ANF-W UMC-w REF-W RT3-W HCY-R CA3-C CA9-R CRP-R D

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

CALARCO, ANTONETTA
435B FIFTEENTH AVE, AUSTRAL. 2179
Phone: 0449802760
Birthdate: 15/12/1968 Sex: F Medicare Number: 22741218932
Your Reference: 00042096 Lab Reference: 24-25506610-TMS-0
Laboratory: AUSTRALIAN CLINICAL LABS
Addressee: DR DOMENIC MARTINO Referred by: DR DOMENIC MARTINO

Name of Test: TRACE METALS SERUM/PLASMA
Requested: 05/11/2024 Collected: 13/11/2024 Reported: 15/11/2024 10:39

CLINICAL NOTES: fatigue

TOXICOLOGY
TRACE METALS

SPECIMEN: SERUM/PLASMA

Date: 13/11/24
Coll. Time: 08:33
Lab Number: 25506610

Zinc 10.2 (9.0 - 18.0) umol/L

IOU-w WBM-w UC-R FT4-R ANF-R UMC-R RT3-W HCY-R CA3-R CA9-R C

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

CALARCO, ANTONETTA

435B FIFTEENTH AVE, AUSTRAL. 2179

Phone: 0449802760

Birthdate: 15/12/1968 Sex: F Medicare Number: 22741218932

Your Reference: 00042096 Lab Reference: 24-25506610-MBI-0

Laboratory: AUSTRALIAN CLINICAL LABS

Addressee: DR DOMENIC MARTINO Referred by: DR DOMENIC MARTINO

Name of Test: MULTIPLE BIOCHEM ANALYSIS

Requested: 05/11/2024 Collected: 13/11/2024 Reported: 13/11/2024 23:51

CLINICAL NOTES: fatigue

GENERAL CHEMISTRY

SPECIMEN: SERUM

Date: 27/06/22 13/11/24 **13/11/24**
Time: NS 08:33 08:33
Request: 67914879 25506611 25506610

Sodium	140	142	140	(135 - 145)	mmol/L
Potassium	5.2	3.8	3.8	(3.5 - 5.2)	mmol/L
Chloride	105	108	107	(95 - 110)	mmol/L
Bicarbonate	26	28	28	(22 - 32)	mmol/L
Urea	6.0	4.6	4.6	(3.5 - 8.0)	mmol/L
Creatinine	58	60	60	(45 - 90)	umol/L
eGFR	> 90	> 90	> 90	(> 59) mL/min/1.73m2	
Urate			0.16	(0.15 - 0.45)	mmol/L
Calcium	* 2.67	2.30	2.32	(2.10 - 2.60)	mmol/L
Adj.Ca	* 2.64	2.31	2.32	(2.10 - 2.60)	mmol/L
Magnesium	0.97	0.76		(0.70 - 1.10)	mmol/L
Phosphate	* 0.57	0.91	0.93	(0.75 - 1.50)	mmol/L
T.Protein	70		65	(60 - 80)	g/L
Albumin	42	39	40	(35 - 50)	g/L
Globulin	28		25	(23 - 39)	g/L
ALP	33		35	(30 - 110)	U/L
Bilirubin	* 33		20	(3 - 20)	umol/L
GGT	10		9	(5 - 35)	U/L
AST	37		13	(5 - 30)	U/L
ALT	18		9	(5 - 35)	U/L

25506610 History of hyperparathyroidism.
Within reference intervals.

UC-w FT4-R ANF-W UMC-w REF-W RT3-W HCY-R CA3-W CA9-W CRP-R D

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