

Patient Name: GEARY-GORTON, NICOLE CHERIE
Patient Address: 75 CORAL FERN CIRCUIT, MURWILLUMBAH 2484
D.O.B: 20/01/1971 **Gender:** F
Medicare No.: 42956340151 **IHI No.:**
Lab. Reference: 22-6453627-HPM-0 **Provider:** 4Cyte Pathology
Addressee: DR MELINA CALLIANIOTIS **Referred by:** Dr MELINA CALLIANIOTIS

Date Requested: 12/04/2022 **Date Performed:** 21/04/2022
Date Collected: 21/04/2022 **Complete:** No
Specimen:
Subject(Test Name): FULL BLOOD COUNT
Clinical Information:

Clinical Notes: nil
Pathologist: Dr C. Harris

Full Blood Count (Whole Blood)

Coll Date: 21/04/22
Coll Time: 08:35
Lab Number: 6453627

HAEMOGLOBIN	139	(115-165)	g/L
RBC	4.4	(3.8-5.8)	10 ¹² /L
HCT	0.41	(0.32-0.46)	
MCV	93.4	(80.0-100.0)	fL
MCH	32	(26-32)	pg
MCHC	337	(300-360)	g/L
RDW	14.5	(< 15.1)	%
WCC	6.5	(4.0-11.0)	10 ⁹ /L
Neutrophils	3.4	(2.0-8.0)	10 ⁹ /L
Lymphocytes	2.3	(1.0-4.0)	10 ⁹ /L
Monocytes	0.4	(0.2-1.0)	10 ⁹ /L
Eosinophils	0.2	(< 0.8)	10 ⁹ /L
Basophils	0.1	(< 0.2)	10 ⁹ /L
PLATELETS	288	(150-400)	10 ⁹ /L
MPV	8.3	(6.5-11.0)	fL

FBC parameters normal.

Tests to follow: FE, ESR, TRACE, TFT

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Lab. Reference: 22-6453627-THM-0
Addressee: DR MELINA CALLIANIOTIS
Gender: F
IHI No.:
Provider: 4Cyte Pathology
Referred by: Dr MELINA CALLIANIOTIS
Date Requested: 12/04/2022
Date Collected: 21/04/2022
Specimen:
Subject(Test Name): THYROID
Clinical Information:

Clinical Notes: nil
Pathologist: Dr A. Carter

Thyroid (Serum)

Coll Date: 21/04/22
Coll Time: 08:35
Lab Number: 6453627

TSH 3.09 (0.50-4.00) mIU/L

Euthyroid.

Tests to follow: ESR, TRACE

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Medicare No.: 42956340151
Lab. Reference: 22-6453627-FEM-0
Addressee: DR MELINA CALLIANIOTIS
Gender: F
IHI No.:
Provider: 4Cyte Pathology
Referred by: Dr MELINA CALLIANIOTIS
Date Requested: 12/04/2022
Date Collected: 21/04/2022
Specimen:
Subject(Test Name): IRON STUDIES
Clinical Information:
Date Performed: 21/04/2022
Complete: No

Clinical Notes: nil
Pathologist: Dr C. Harris

Iron Studies (Serum)

Coll Date: 21/04/22
Coll Time: 08:35
Lab Number: 6453627

Ferritin	54	(30-200)	ug/L
Iron	14	(9-30)	umol/L
Transferrin	2.2	(2.0-3.6)	g/L
Transferrin Sat.	25	(15-50)	%

Tests to follow: ESR,TRACE

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Medicare No.: 42956340151 **IHI No.:**
Lab. Reference: 22-6453627-ESR-0 **Provider:** 4Cyte Pathology
Addressee: DR MELINA CALLIANIOTIS **Referred by:** Dr MELINA CALLIANIOTIS

Date Requested: 12/04/2022 **Date Performed:** 21/04/2022
Date Collected: 21/04/2022 **Complete:** No
Specimen:
Subject(Test Name): ESR
Clinical Information:

Clinical Notes: nil
Pathologist: Dr C. Harris

Erythrocyte Sedimentation Rate (Whole Blood)

Coll Date: 21/04/22
Coll Time: 08:35
Lab Number: 6453627

ESR 2 (< 21) mm/Hr

Tests to follow: TRACE

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Medicare No.: 42956340151
Lab. Reference: 22-6456394-STD-0
Addressee: DR MELINA CALLIANIOTIS
Date Requested: 12/04/2022
Date Collected: 21/04/2022
Specimen:
Subject(Test Name): STI, PCR
Clinical Information:

Gender: F
IHI No.:
Provider: 4Cyte Pathology
Referred by: Dr MELINA CALLIANIOTIS
Date Performed: 21/04/2022
Complete: No

Clinical Notes: nil
Pathologist: Dr A. Jaksic

Genitourinary Infections PCR

Specimen Type	Urine
C.trachomatis	Not detected
N.gonorrhoeae	Not detected

Tests to follow: All Tests now completed

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Medicare No.: 42956340151 **IHI No.:**
Lab. Reference: 22-6453627-TEM-0 **Provider:** 4Cyte Pathology
Addressee: DR MELINA CALLIANIOTIS **Referred by:** Dr MELINA CALLIANIOTIS

Date Requested: 12/04/2022 **Date Performed:** 21/04/2022
Date Collected: 21/04/2022 **Complete:** No
Specimen:
Subject(Test Name): TRACE ELEMENTS
Clinical Information:

Clinical Notes: nil

Trace Elements

Plasma Zinc 11.5 (10.1-16.8) umol/L

Test performed by NSW Health Pathology. NATA/RCPA Accreditation Number: 1981.

Tests to follow: All Tests now completed

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Lab. Reference: 22-6453627-HRM-0 **Provider:** 4Cyte Pathology
Addressee: DR MELINA CALLIANIOTIS **Referred by:** Dr MELINA CALLIANIOTIS

Date Requested: 12/04/2022 **Date Performed:** 21/04/2022
Date Collected: 21/04/2022 **Complete:** No
Specimen:
Subject(Test Name): HORMONES
Clinical Information:

Clinical Notes: nil
Pathologist: Dr A. Carter

Hormones (Serum)

Coll Date: 21/04/22
Coll Time: 08:35
Lab Number: 6453627

Cortisol 276 (95-619) nmol/L

Specific Cortisol Ranges: 7-9AM(145 to 619); 3-5PM(95 to 262).
Caution should be used when interpreting results from patient collections
outside of these hours due to diurnal variation.

Tests to follow: FE,FBC,CHEM,ESR,TRACE,TFT

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Medicare No.: 42956340151 **IHI No.:**
Lab. Reference: 22-6453627-VBM-0 **Provider:** 4Cyte Pathology
Addressee: DR MELINA CALLIANIOTIS **Referred by:** Dr MELINA CALLIANIOTIS

Date Requested: 12/04/2022 **Date Performed:** 21/04/2022
Date Collected: 21/04/2022 **Complete:** No
Specimen:
Subject(Test Name): B12/FOLATE MASTER
Clinical Information:

Clinical Notes: nil
Pathologist: Dr C. Harris

B12/Folate (Serum)

Coll Date: 21/04/22
Coll Time: 08:35
Lab Number: 6453627

Vitamin B12 510 (156-670) pmol/L

Tests to follow: FE, FBC, CHEM, ESR, TRACE, TFT

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Medicare No.: 42956340151
Lab. Reference: 22-6453627-MBM-0
Addressee: DR MELINA CALLIANIOTIS
Gender: F
IHI No.:
Provider: 4Cyte Pathology
Referred by: Dr MELINA CALLIANIOTIS
Date Requested: 12/04/2022
Date Collected: 21/04/2022
Specimen:
Subject(Test Name): VITD/PTH
Clinical Information:
Date Performed: 21/04/2022
Complete: No

Clinical Notes: nil
Pathologist: Dr A. Carter

Vitamin D and Metabolic Bone Markers (Serum)

Coll Date: 21/04/22
Coll Time: 08:35
Lab Number: 6453627

25-OH Vit D 67 (50-200) nmol/L

Tests to follow: FE, FBC, CHEM, ESR, TRACE, TFT

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D.O.B: 20/01/1971 **Gender:** F
Medicare No.: 42956340151 **IHI No.:**
Lab. Reference: 22-6453627-CRP-0 **Provider:** 4Cyte Pathology
Addressee: DR MELINA CALLIANIOTIS **Referred by:** Dr MELINA CALLIANIOTIS

Date Requested: 12/04/2022 **Date Performed:** 21/04/2022
Date Collected: 21/04/2022 **Complete:** No
Specimen:
Subject(Test Name): C-REACTIVE PROTEIN
Clinical Information:

Clinical Notes: nil
Pathologist: Dr A. Carter

C-Reactive Protein (Serum)

Coll Date: 21/04/22
Coll Time: 08:35
Lab Number: 6453627

C-Reactive Prot. 1.1 (< 5.0) mg/L

Tests to follow: FE, FBC, CHEM, ESR, TRACE, TFT

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D.O.B: 20/01/1971
Medicare No.: 42956340151
Lab. Reference: 22-6453627-GLM-0
Addressee: DR MELINA CALLIANIOTIS
Gender: F
IHI No.:
Provider: 4Cyte Pathology
Referred by: Dr MELINA CALLIANIOTIS
Date Requested: 12/04/2022
Date Collected: 21/04/2022
Specimen:
Subject(Test Name): GLUCOSE
Clinical Information:
Date Performed: 21/04/2022
Complete: No

Clinical Notes: nil
Pathologist: Dr A. Carter

Glucose (Serum/Plasma)

Coll Date: 21/04/22
Coll Time: 08:35
Lab Number: 6453627

Glucose Fasting 4.8 (3.0-5.4) mmol/L

Diabetes unlikely (no documented laboratory history of diabetes). Retest every 3 years if low risk.

Tests to follow: FE, FBC, CHEM, ESR, TRACE, TFT

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Medicare No.: 42956340151
IHI No.:
Lab. Reference: 22-6453627-LPM-0
Provider: 4Cyte Pathology
Addressee: DR MELINA CALLIANIOTIS
Referred by: Dr MELINA CALLIANIOTIS

Date Requested: 12/04/2022
Date Performed: 21/04/2022
Date Collected: 21/04/2022
Complete: No
Specimen:
Subject(Test Name): LIPID STUDIES
Clinical Information:

Clinical Notes: nil
Pathologist: Dr A. Carter

Lipid Studies (Serum)

Coll Date: 21/04/22
Coll Time: 08:35
Lab Number: 6453627

Status	Fasting		
Cholesterol	4.9	(< 5.6)	mmol/L
Triglyceride	0.7	(< 2.1)	mmol/L
HDL-c	1.9	(> 1.1)	mmol/L
LDL-c	2.7	(< 3.1)	mmol/L
TC/HDL-c	2.6	(< 4.5)	
Non-HDL-c	3.0	(< 4.1)	mmol/L

Tests to follow: FE, FBC, CHEM, ESR, TRACE, TFT

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D.O.B: 20/01/1971
Medicare No.: 42956340151
Lab. Reference: 22-6453627-RCM-0
Addressee: DR MELINA CALLIANIOTIS
Gender: F
IHI No.:
Provider: 4Cyte Pathology
Referred by: Dr MELINA CALLIANIOTIS
Date Requested: 12/04/2022
Date Collected: 21/04/2022
Specimen:
Subject(Test Name): BIOCHEMISTRY, SERUM
Clinical Information:

Clinical Notes: nil
Pathologist: Dr A. Carter

Biochemistry (Serum)

Coll Date: 21/04/22
Coll Time: 08:35
Lab Number: 6453627

Sodium	140	(135-145)	mmol/L
Potassium	4.2	(3.5-5.5)	mmol/L
Chloride	103	(95-110)	mmol/L
Bicarbonate	30	(22-32)	mmol/L
Anion Gap	11	(8-19)	mmol/L
Urea	6.2	(3.2-8.2)	mmol/L
Creatinine	70	(45-90)	umol/L
eGFR	87	(> 59)	
Urate	0.26	(0.15-0.40)	mmol/L
Total Protein	71	(60-80)	g/L
Globulin	33	(23-39)	g/L
Albumin	38	(34-50)	g/L
Bilirubin Total	8	(< 21)	umol/L
Alk. Phosphatase	60	(30-110)	U/L
Gamma GT	8	(< 36)	U/L
ALT	20	(< 35)	U/L
AST	18	(< 30)	U/L
LD	162	(120-250)	U/L
Calcium	2.44	(2.10-2.60)	mmol/L
Adj. Calcium	2.48	(2.10-2.60)	mmol/L
Phosphate	1.20	(0.75-1.50)	mmol/L
Magnesium	0.84	(0.70-1.10)	mmol/L

Tests to follow: FE, FBC, ESR, TRACE, TFT

