

EGAN, NICOLE LAUREN
105/64 EASTERN BEACH ROAD, GEELONG, 3220
Phone: 0423802360
Birthdate: 01/04/1983 Sex: F Medicare Number: 33923529661
Your Reference: Lab Reference: 23-8153115-GHB-0
Laboratory: 4Cyte Pathology
Addressee: Dr. VICKI MOUZAKIS Referred by: Dr. VICKI MOUZAKIS
Name of Test: HbA1c
Requested: 05/07/2023 Collected: 05/07/2023 Reported: 08/07/2023
11:09

Clinical Notes: nil
Pathologist: A/Prof P. Stewart

Diabetic Testing (Whole Blood)

Coll Date: 05/07/23
Coll Time: 14:25
Lab Number: 8153115

HbA1c (NGSP)	5.4	(4.0-5.9)	%
HbA1c (IFCC)	35	(20-41)	mmol/mol

Tests to follow: All Tests now completed

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105/64 EASTERN BEACH ROAD, GEELONG. 3220
Phone: 0423802360
Birthdate: 01/04/1983 Sex: F Medicare Number: 33923529661
Your Reference: Lab Reference: 23-8153115-MBM-0
Laboratory: 4Cyte Pathology
Addressee: Dr. VICKI MOUZAKIS Referred by: Dr. VICKI MOUZAKIS
Name of Test: Vitd/pth
Requested: 05/07/2023 Collected: 05/07/2023 Reported: 06/07/2023
10:33

Clinical Notes: nil
Pathologist: A/Prof P. Stewart

Vitamin D and Metabolic Bone Markers (Serum)

Coll Date: 05/07/23
Coll Time: 14:25
Lab Number: 8153115

25-OH Vit D 49 L (50-200) nmol/L

25-OH Vit D result consistent with mild deficiency. If commencing /
altering supplementation, measure 25-OH Vit D again in three to four
months. Target level > 50 nmol/L at the end of winter.

Tests to follow: HbA1C

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Birthdate: 01/04/1983 Sex: F Medicare Number: 33923529661
Your Reference: Lab Reference: 23-8153115-THM-0
Laboratory: 4Cyt e Pathology
Addressee: Dr. VICKI MOUZAKIS Referred by: Dr. VICKI MOUZAKIS
Name of Test: Thyroid
Requested: 05/07/2023 Collected: 05/07/2023 Reported: 06/07/2023
10:33

Clinical Notes: nil
Pathologist: A/Prof P. Stewart

Thyroid (Serum)

Coll Date: 05/07/23
Coll Time: 14:25
Lab Number: 8153115

TSH 1.38 (0.50-4.00) mIU/L

Euthyroid.

Tests to follow: HbA1C

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Your Reference: Lab Reference: 23-8153115-VBM-0
Laboratory: 4Cyt Pathology
Addressee: Dr. VICKI MOUZAKIS Referred by: Dr. VICKI MOUZAKIS
Name of Test: B12/folate Master
Requested: 05/07/2023 Collected: 05/07/2023 Reported: 06/07/2023
10:33

Clinical Notes: nil
Pathologist: Dr C. Harris

B12/Folate (Serum)

Coll Date: 05/07/23
Coll Time: 14:25
Lab Number: 8153115

Vitamin B12	297	(156-670)	pmol/L
Serum Folate	42.2	(> 12.0)	nmol/L

Tests to follow: HbA1C

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Your Reference: Lab Reference: 23-8153115-FEM-0
Laboratory: 4Cyte Pathology
Addressee: Dr. VICKI MOUZAKIS Referred by: Dr. VICKI MOUZAKIS
Name of Test: Iron Studies
Requested: 05/07/2023 Collected: 05/07/2023 Reported: 06/07/2023
10:26

Clinical Notes: nil
Pathologist: Dr C. Harris

Iron Studies (Serum)

Coll Date: 05/07/23
Coll Time: 14:25
Lab Number: 8153115

Ferritin	13 L	(30-200)	ug/L
Iron	6 L	(9-30)	umol/L
Transferrin	2.6	(2.0-3.6)	g/L
Transferrin Sat.	9 L	(15-50)	%

Ferritin result is consistent with iron deficiency. During reproductive years, iron deficiency in women is usually due to menorrhagia. Other causes include: other blood loss (e.g. H. pylori, occult blood), pregnancy/lactation and decreased absorption (e.g. diet, coeliac).

Tests to follow: HbA1C

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Phone: 0423802360
Birthdate: 01/04/1983 Sex: F Medicare Number: 33923529661
Your Reference: Lab Reference: 23-8153115-GLM-0
Laboratory: 4Cyte Pathology
Addressee: Dr. VICKI MOUZAKIS Referred by: Dr. VICKI MOUZAKIS
Name of Test: Glucose
Requested: 05/07/2023 Collected: 05/07/2023 Reported: 05/07/2023
21:43

Clinical Notes: nil
Pathologist: A/Prof P. Stewart

Glucose (Serum/Plasma)

Coll Date: 05/07/23
Coll Time: 14:25
Lab Number: 8153115

Glucose Random 5.7 (3.0-7.7) mmol/L

Glucose result in the equivocal range. No documented laboratory history of diabetes. Recommend annual testing in patients with confirmed impaired status.

Tests to follow: FE,VD/PTH,HbA1C,TFT,B12/VOL

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 Phone: 0423802360
 Birthdate: 01/04/1983 Sex: F Medicare Number: 33923529661
 Your Reference: Lab Reference: 23-8153115-RCM-0
 Laboratory: 4Cyt Pathology
 Addressee: Dr. VICKI MOUZAKIS Referred by: Dr. VICKI MOUZAKIS
 Name of Test: Biochemistry, Serum
 Requested: 05/07/2023 Collected: 05/07/2023 Reported: 05/07/2023
 21:43

Clinical Notes: nil
 Pathologist: A/Prof P. Stewart

Biochemistry (Serum)

Coll Date: 05/07/23
 Coll Time: 14:25
 Lab Number: 8153115

Sodium	140	(135-145)	mmol/L
Potassium	4.4	(3.5-5.5)	mmol/L
Chloride	104	(95-110)	mmol/L
Bicarbonate	29	(22-32)	mmol/L
Anion Gap	11	(8-19)	mmol/L
Urea	4.2	(3.2-8.2)	mmol/L
Creatinine	78	(45-90)	umol/L
eGFR	82	(> 59)	
Total Protein	79	(60-80)	g/L
Globulin	38	(23-39)	g/L
Albumin	41	(34-50)	g/L
Bilirubin Total	9	(< 21)	umol/L
Alk. Phosphatase	72	(30-110)	U/L
Gamma GT	8	(< 36)	U/L
ALT	18	(< 35)	U/L
AST	20	(< 30)	U/L
Calcium	2.41	(2.10-2.60)	mmol/L
Adj. Calcium	2.39	(2.10-2.60)	mmol/L

Tests to follow: FR, VD/PTH, HbA1C, TFT, B12/FOL

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 Birthdate: 01/04/1983 Sex: F Medicare Number: 33923529661
 Your Reference: Lab Reference: 23-8153115-NPM-0
 Laboratory: 4Cyt Pathology
 Addressee: Dr. VICKI MOUZAKIS Referred by: Dr. VICKI MOUZAKIS
 Name of Test: Full Blood Count
 Requested: 05/07/2023 Collected: 05/07/2023 Reported: 05/07/2023
 21:33

Clinical Notes: nil
 Pathologist: Dr C. Harris

Full Blood Count (Whole Blood)

Coll Date: 05/07/23
 Coll Time: 14:25
 Lab Number: 8153115

HAEMOGLOBIN	126	(115-165)	g/L
RBC	4.5	(3.8-5.8)	10 ¹² /L
HCT	0.40	(0.32-0.46)	
MCV	88.2	(80.0-100.0)	fL
MCH	28	(26-32)	pg
MCHC	317	(300-360)	g/L
RDW	13.7	(< 15.1)	%
WCC	9.1	(4.0-11.0)	10 ⁹ /L
Neutrophils	5.9	(2.0-8.0)	10 ⁹ /L
Lymphocytes	2.4	(1.0-4.0)	10 ⁹ /L
Monocytes	0.5	(0.2-1.0)	10 ⁹ /L
Eosinophils	0.2	(< 0.8)	10 ⁹ /L
Basophils	0.1	(< 0.2)	10 ⁹ /L
PLATELETS	374	(150-400)	10 ⁹ /L
MPV	10.5	(6.5-11.0)	fL

FBC parameters normal.

Tests to follow: FE,VD/PTH,HbA1C,TFT,B12/FOL

