

FLETCHER, MADELINE
 2/1877 GOLD COAST HIGHWAY, BURLEIGH HEADS. 4220
 Phone: 0425622350
 Birthdate: 03/12/1997 Sex: F Medicare Number: 22027982454
 Your Reference: Lab Reference: 22-6719320-HPM-0
 Laboratory: 4Cyte Pathology
 Addressee: Dr LISA AMEY Referred by: Dr LISA AMEY

Name of Test: Full Blood Count
 Requested: 30/05/2022 Collected: 30/05/2022 Reported: 30/05/2022
 17:52

Clinical Notes: nil
 Pathologist: Dr C. Harris

Full Blood Count (Whole Blood)

Coll Date:	11/10/21	30/05/22		
Coll Time:	08:30	07:22		
Lab Number:	4578604	6719320		
HAEMOGLOBIN	138	134	(115-165)	g/L
RBC	4.7	4.6	(3.8-5.8)	10 ¹² /L
HCT	0.42	0.40	(0.32-0.46)	
MCV	89.3	88.2	(80.0-100.0)	fL
MCH	30	29	(26-32)	pg
MCHC	331	333	(300-360)	g/L
RDW	12.1	13.1	(< 15.1)	%
WCC	6.2	4.5	(4.0-11.0)	
Neutrophils	3.1	2.1	(2.0-8.0)	
Lymphocytes	2.4	2.0	(1.0-4.0)	
Monocytes	0.5	0.3	(0.2-1.0)	
Eosinophils	0.2	0.1	(< 0.8)	
Basophils	0.0	0.0	(< 0.2)	
PLATELETS	270	198	(150-400)	10 ⁹ /L
MPV	9.8	10.7	(6.5-11.0)	fL
\$WBC				

FBC parameters normal.

Tests to follow: BSL, FE, HOR, CHEM, BhCG, TFT

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Birthdate: 03/12/1997 Sex: F Medicare Number: 22027982454
Your Reference: Lab Reference: 22-6719320-BHC-0
Laboratory: 4Cyte Pathology
Addressee: Dr LISA AMEY Referred by: Dr LISA AMEY

Name of Test: Beta Hcg Quantitative
Requested: 30/05/2022 Collected: 30/05/2022 Reported: 30/05/2022
18:52

Clinical Notes: nil
Pathologist: Dr P. Stewart

Reproductive (Serum)

Coll Date: 30/05/22
Coll Time: 07:22
Lab Number: 6719320

Beta HCG < 2 (< 6) IU/L

Gestational Age	Expected hCG Values (IU/L)
2- 4 weeks	39 - 8,388
5- 6 weeks	861 - 88,769
6- 8 weeks	8,636 - 218,085
8-10 weeks	18,700 - 244,467
10-12 weeks	23,143 - 181,899
13-27 weeks	6,303 - 97,171
28-40 weeks	4,360 - 74,883

Tests to follow: TFT,HOR

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Phone: 0425622350
Birthdate: 03/12/1997 Sex: F Medicare Number: 22027982454
Your Reference: Lab Reference: 22-6719320-GLM-0
Laboratory: 4Cyte Pathology
Addressee: Dr LISA AMEY Referred by: Dr LISA AMEY

Name of Test: Glucose
Requested: 30/05/2022 Collected: 30/05/2022 Reported: 30/05/2022
18:53

Clinical Notes: nil
Pathologist: Dr P. Stewart

Glucose (Serum)

Coll Date: 30/05/22
Coll Time: 07:22
Lab Number: 6719320

Glucose Fasting 4.9 (3.0-5.4) mmol/L

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

Tests to follow: TFT,HOR

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 Your Reference: Lab Reference: 22-6719320-RCM-0
 Laboratory: 4Cyte Pathology
 Addressee: Dr LISA AMEY Referred by: Dr LISA AMEY

Name of Test: Biochemistry, Serum
 Requested: 30/05/2022 Collected: 30/05/2022 Reported: 30/05/2022
 18:53

Clinical Notes: nil
 Pathologist: Dr P. Stewart

Biochemistry (Serum)

Coll Date:	30/05/22		
Coll Time:	07:22		
Lab Number:	6719320		
Sodium	141	(135-145)	mmol/L
Potassium	4.6	(3.5-5.5)	mmol/L
Chloride	106	(95-110)	mmol/L
Bicarbonate	28	(22-32)	mmol/L
Anion Gap	12	(8-19)	mmol/L
Urea	3.0 L	(3.2-8.2)	mmol/L
Creatinine	87	(45-90)	umol/L
eGFR	81	(> 59)	
Urate	0.24	(0.15-0.40)	mmol/L
Total Protein	75	(60-80)	g/L
Globulin	31	(23-39)	g/L
Albumin	44	(34-50)	g/L
Bilirubin	13	(< 21)	umol/L
Alk. Phosphatase	84	(30-110)	U/L
Gamma GT	13	(< 36)	U/L
ALT	18	(< 35)	U/L
AST	27	(< 30)	U/L
LD	155	(120-250)	U/L
Calcium	2.52	(2.10-2.60)	mmol/L
Adj. Calcium	2.44	(2.10-2.60)	mmol/L
Phosphate	1.28	(0.75-1.50)	mmol/L
Status	Fasting		
Cholesterol	3.5	(< 5.6)	mmol/L
Triglyceride	0.7	(< 2.1)	mmol/L

Tests to follow: TFT,HOR

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Your Reference: Lab Reference: 22-6719320-FEM-0
Laboratory: 4Cyte Pathology
Addressee: Dr LISA AMEY Referred by: Dr LISA AMEY

Name of Test: Iron Studies
Requested: 30/05/2022 Collected: 30/05/2022 Reported: 30/05/2022
18:54

Clinical Notes: nil
Pathologist: Dr C. Harris

Iron Studies (Serum)

Coll Date:	11/10/21	30/05/22		
Coll Time:	08:30	07:22		
Lab Number:	4578604	6719320		
Ferritin	55	45	(30-200)	ug/L
Iron	18	18	(9-30)	umol/L
Transferrin	2.8	2.2	(2.0-3.6)	g/L
Transferrin Sat.	26	32	(15-50)	%

Tests to follow: TFT,HOR

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Name of Test: Hormones
 Requested: 30/05/2022 Collected: 30/05/2022 Reported: 31/05/2022
 08:45

Clinical Notes: nil
 Pathologist: Dr P. Stewart

Reproductive Hormones (Serum)

Coll Date: 30/05/22
 Coll Time: 07:22
 Lab Number: 6719320

LH	4.6		U/L
FSH	6.7		IU/L
LH/FSH Ratio	0.7	(< 2.0)	
Oestradiol	206		pmol/L
Progesterone	1.7		nmol/L
Testosterone	1.1	(0.3-1.8)	nmol/L

	Luteal	Mid cycle	Follic.	Pregnant	Menopause
LH	0.5-17.0	9.0-76.0	2.0-12.0	<0.1-1.5	16.0-54.0
FSH	1.5-9.0	3.0-33.0	2.5-10.0	<0.3	23.0-116.0
E2	285-786	235-1309	72-529		<118
PRG	10.0-80.0	14.1-89.1	<4.5		<2.3

Tests to follow: TFT

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Your Reference: Lab Reference: 22-6719320-THM-0
Laboratory: 4Cyte Pathology
Addressee: Dr LISA AMEY Referred by: Dr LISA AMEY

Name of Test: Thyroid
Requested: 30/05/2022 Collected: 30/05/2022 Reported: 31/05/2022
09:19

Clinical Notes: nil
Pathologist: Dr P. Stewart

Thyroid (Serum)

Coll Date: 30/05/22
Coll Time: 07:22
Lab Number: 6719320

TSH	6.90	H	(0.50-4.00)	mIU/L
Free T4	13.0		(10.0-22.7)	pmol/L

Results consistent with subclinical hypothyroidism or non-thyroidal illness. As laboratory holds no recent prior record of raised TSH, suggest repeating TSH and FT4 (post recovery from any underlying non-thyroidal illness). If confirmed, suggest request TPO Ab and repeat TSH and FT4 in 4-6 months.

Tests to follow: All Tests now completed