

Pathology report printed by Dr Millie Glen

07/01/2025

CROSBIE, EMILY
21 PORTRUSH LOOP, ARMSTRONG CREEK. 3217
Phone: 0404936624
Birthdate: 31/03/1987 Sex: F Medicare Number: 35153548831
Your Reference: 00109617 Lab Reference: 24-24044879-HAE-0
Laboratory: AUSTRALIAN CLINICAL LABS
Addressee: DR MILLIE GLEN Referred by: DR MILLIE GLEN

Name of Test: HAEMATOLOGY GENERAL
Requested: 30/09/2024 Collected: 30/12/2024 Reported: 30/12/2024
22:37

CLINICAL NOTES: pregnancy screening

HAEMATOLOGY

SPECIMEN: WHOLE BLOOD

Date:	30/12/24	13/08/24	17/01/24	(#Refers to current
Coll. Time:	11:40	13:08	09:15	result only)
Lab Number:	#24044879	20496727	87332459	

HAEMOGLOBIN	135	119	135	(115 - 165) g/L
RBC	4.71	4.15	4.76	(3.80 - 5.50)x10 ^12 /L
HCT	0.42	0.37	0.44	(0.35 - 0.47)
MCV	90	90	92	(80 - 99) fL
MCH	28.7	28.7	28.4	(27.0 - 34.0)pg
MCHC	318	319	* 308	(310 - 360) g/L
RDW	14.3	13.3	13.8	(11.0 - 15.0)%
WCC	5.8	6.6	5.4	(4.0 - 11.0) x10 ^9 /L
Neutrophils	3.0	3.5	2.9	(2.0 - 14.0) x10 ^9 /L
Lymphocytes	2.0	2.2	1.8	x10 ^9 /L
Monocytes	0.4	0.4	0.4	x10 ^9 /L
Eosinophils	0.3	0.4	0.3	x10 ^9 /L
Basophils	< 0.1	< 0.1	< 0.1	x10 ^9 /L
PLATELETS	269	260	259	(150 - 450) x10 ^9 /L

#24044879 : Normal full blood count.

OHD-W TSH-W B12-W FBE-C IS-W ECU-W LFT-W

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

CROSBIE, EMILY
21 PORTRUSH LOOP, ARMSTRONG CREEK. 3217
Phone: 0404936624
Birthdate: 31/03/1987 Sex: F Medicare Number: 35153548831
Your Reference: 00109617 Lab Reference: 24-24044879-BFM-0
Laboratory: AUSTRALIAN CLINICAL LABS
Addressee: DR MILLIE GLEN Referred by: DR MILLIE GLEN

Name of Test: B12, FOLATE (SERUM/RBC)
Requested: 30/09/2024 Collected: 30/12/2024 Reported: 31/12/2024
01:27

CLINICAL NOTES: pregnancy screening

BIOCHEMISTRY

VITAMIN B12 AND FOLATE

SPECIMEN: SERUM/BLOOD

Date: 30/12/24 13/08/24 06/04/23
Time: 11:40 13:08 08:50
Lab Number: 24044879 20496727 76883067

Vitamin B12 467 406 372 pmol/L

24044879 Pregnant. Normal B12 result.

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.

OHD-W TSH-W B12-C FBE-R IS-C ECU-W LFT-W

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CROSBIE, EMILY

21 PORTRUSH LOOP, ARMSTRONG CREEK. 3217

Phone: 0404936624

Birthdate: 31/03/1987 Sex: F Medicare Number: 35153548831

Your Reference: 00109617 Lab Reference: 24-24044879-ISM-0

Laboratory: AUSTRALIAN CLINICAL LABS

Addressee: DR MILLIE GLEN Referred by: DR MILLIE GLEN

Name of Test: IRON MASTER

Requested: 30/09/2024 Collected: 30/12/2024 Reported: 31/12/2024

01:27

CLINICAL NOTES: pregnancy screening

BIOCHEMISTRY

IRON STUDIES

SPECIMEN: SERUM

Date: 30/12/24 13/08/24 29/04/24
Coll. Time: 11:40 13:08 15:34
Lab Number: 24044879 20496727 89073513

Iron	15.9	(10.0 - 30.0) umol/L
Transferrin	2.42	(2.10 - 3.80) g/L
Saturation	26	(15 - 45) %
Ferritin	33 *	18 * 28 (30 - 200) ug/L

24044879 History: Pregnancy.

Previous iron deficiency noted. Iron studies are within normal limits.

OHD-W TSH-W B12-C FBE-R IS-C ECU-W LFT-W

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

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Phone: 0404936624
Birthdate: 31/03/1987 Sex: F Medicare Number: 35153548831
Your Reference: 00109617 Lab Reference: 24-24044879-MBI-0
Laboratory: AUSTRALIAN CLINICAL LABS
Addressee: DR MILLIE GLEN Referred by: DR MILLIE GLEN

Name of Test: MULTIPLE BIOCHEM ANALYSIS
Requested: 30/09/2024 Collected: 30/12/2024 Reported: 31/12/2024
01:27

CLINICAL NOTES: pregnancy screening

GENERAL CHEMISTRY

SPECIMEN: SERUM

Date: 30/12/24 13/08/24 17/01/24
Coll. Time: 11:40 13:08 09:15
Lab Number: 24044879 20496727 87332459

Sodium	139	138	138	(135 - 145)	mmol/L
Potassium	4.2	3.7	4.3	(3.5 - 5.2)	mmol/L
Chloride	105	105	104	(95 - 110)	mmol/L
Bicarbonate	28	28	28	(22 - 32)	mmol/L
Urea	6.0 *	8.3	5.6	(3.0 - 7.0)	mmol/L
Creatinine	73	70	74	(45 - 90)	umol/L
eGFR	> 90	> 90	90	(> 59) mL/min/1.73m2	
T.Protein	75	71	71	(60 - 80)	g/L
Albumin	41	38	38	(35 - 50)	g/L
Globulin	34	33	33	(23 - 39)	g/L
ALP	49	44	41	(30 - 110)	U/L
Bilirubin	7	5	7	(3 - 20)	umol/L
GGT	15	10	13	(5 - 35)	U/L
AST	30	21	23	(5 - 30)	U/L
ALT	23	16	19	(5 - 35)	U/L

24044879 Within reference intervals.
Note: eGFR has NOT been validated in pregnancy.

\$ASTPCOM

OHD-C TSH-C B12-C FBE-R IS-C ECU-C LFT-C

All tests on this request have now been completed

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Phone: 0404936624
Birthdate: 31/03/1987 Sex: F Medicare Number: 35153548831
Your Reference: 00109617 Lab Reference: 24-24044879-OHD-0
Laboratory: AUSTRALIAN CLINICAL LABS
Addressee: DR MILLIE GLEN Referred by: DR MILLIE GLEN

Name of Test: VITAMIN D
Requested: 30/09/2024 Collected: 30/12/2024 Reported: 31/12/2024
01:27

CLINICAL NOTES: pregnancy screening

BIOCHEMISTRY

VITAMIN D

SPECIMEN: SERUM

Date	Time	Lab No.	25-hydroxy Vitamin D		
30/12/24	11:40	24044879	74	(50 - 200)	nmol/L
13/08/24	13:08	20496727	54		
17/01/24	09:15	87332459	67		
25/07/23	10:30	79118594	113		
06/04/23	08:50	76883067	*	48	

24044879 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.

OHD-C TSH-C B12-C FBE-R IS-C ECU-C LFT-C

All tests on this request have now been completed

CROSBIE, EMILY

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Phone: 0404936624

Birthdate: 31/03/1987 Sex: F Medicare Number: 35153548831

Your Reference: 00109617 Lab Reference: 24-24044879-TSH-0

Laboratory: AUSTRALIAN CLINICAL LABS

Addressee: DR MILLIE GLEN Referred by: DR MILLIE GLEN

Name of Test: THYROID STIMULATING HORM

Requested: 30/09/2024 Collected: 30/12/2024 Reported: 31/12/2024
01:27

CLINICAL NOTES: pregnancy screening

ENDOCRINOLOGY

THYROID FUNCTION TEST

SPECIMEN: SERUM

Date:	30/12/24	13/08/24	25/07/23	
Coll. Time:	11:40	13:08	10:30	
Lab Number:	24044879	20496727	79118594	
TSH	0.96	1.08	0.56	(0.40 - 4.00)mIU/L

24044879 Pregnant. Normal TSH level in pregnancy.

TSH ranges in Pregnancy:

1st Trim 0.1-3.7, 2nd Trim 0.4-3.8, 3rd Trim 0.3-3.4 mIU/L.

(2017 Guidelines of ATA for diagnosis & management of thyroid disease during pregnancy. Thyroid 2017; 27, 315-389).

OHD-C TSH-C B12-C FBE-R IS-C ECU-C LFT-C

All tests on this request have now been completed