

Investigations

YOUNG, BETHANY
UNIT 11/51 MCDONALD STREET, FRESHWATER. 2096
Phone: 0405164214
Birthdate: 20/10/1986 Sex: F Medicare Number: 4310838213
Your Reference: 00551530 Lab Reference: 849247471-H-H902
Laboratory: dhm
Addressee: DR AMEN SOIN Referred by: DR AMEN SOIN

Name of Test: Haematology
Requested: 03/02/2021 Collected: 03/02/2021 Reported: 03/02/2021
16:58

Clinical notes: PREGNANCY PREGNANT LMP 26/12/2020 EDC 02/10/2021

Clinical Notes : PREGNANCY PREGNANT LMP 26/12/2020 EDC
02/10/2021

HAEMATOLOGY

Date	06/02/18	29/10/19	03/02/21		
Time F-Fast	0809 F	Unkn F	1233		
Lab ID	267831224	841175863	849247471	Units	Reference
Haemoglobin	139	136	132	g/L	(119-160) #
RCC	4.9	5.1	4.5	x10 ¹² /L	(3.8-5.8) #
Haematocrit	0.43	0.43	0.39		(0.35-0.48) #
MCV	86	84	87	fL	(80-100)
MCH	28.1	L 26.6	29.5	pg	(27.0-32.0) #
MCHC	326	316	338	g/L	(310-360)
RDW	12.5	13.1	12.2		(10.0-15.0)
WCC	4.6	7.3	7.7	x10 ⁹ /L	(4.0-16.0) #
Neutrophils	2.03	5.12	5.22	x10 ⁹ /L	(2.0-13.0) #
Lymphocytes	1.86	1.65	1.80	x10 ⁹ /L	(1.0-4.0)
Monocytes	0.47	0.48	0.53	x10 ⁹ /L	(0.0-1.2) #
Eosinophils	0.22	0.05	0.11	x10 ⁹ /L	(0.0-0.5)
Basophils	0.04	0.02	0.04	x10 ⁹ /L	(0.0-0.3)
NRBC	<1.0	<1.0	<1.0	/100 WBC	(<1)
Platelets	273	419	306	x10 ⁹ /L	(150-450)
ESR	1			mm/h	(1-21)

Comments on Collection 03/02/21 1233:
Full blood count is within reference limits

#Please note reference limits apply to Pregnancy at the specified date of collection.

Supervising Pathologist: FH

NATA Accreditation No 2178

Tests Completed: FBC(e)

Tests Pending : HCG Quant(s), Iron(s), Vit D(s), TSH(s), BGrp(e), Abs(e), MSU

Sample Pending :

YOUNG, BETHANY
UNIT 11/51 MCDONALD STREET, FRESHWATER. 2096
Phone: 0405164214
Birthdate: 20/10/1986 Sex: F Medicare Number: 4310838213
Your Reference: 00551530 Lab Reference: 849247471-M-M330

Laboratory: dhm
Addressee: DR AMEN SOIN Referred by: DR AMEN SOIN

Name of Test: MSU
Requested: 03/02/2021 Collected: 03/02/2021 Reported: 04/02/2021
10:28

Clinical notes: PREGNANCY PREGNANT LMP 26/12/2020 EDC 02/10/2021

Clinical Notes : PREGNANCY PREGNANT LMP 26/12/2020 EDC
02/10/2021

Urine

pH	6	Protein	Nil	Glucose	Nil
Blood	Nil	Ketones	Nil		
Specific gravity	1.008		(1.005 - 1.030)		

Microscopy

Leucocytes	0	x10*6/L	(	<10	)
Erythrocytes	0	x10*6/L	(	<10	)
Epithelial cells	0	x10*6/L			

Culture No growth

Supervising Pathologist: MW

NATA Accreditation No 2178

Tests Completed: HCG Quant(s), Iron(s), Vit D(s), TSH(s), FBC(e), BGrp(e),
Abs(e), MSU

Tests Pending :

Sample Pending :

YOUNG, BETHANY
UNIT 11/51 MCDONALD STREET, FRESHWATER. 2096
Phone: 0405164214
Birthdate: 20/10/1986 Sex: F Medicare Number: 4310838213
Your Reference: 00551530 Lab Reference: 849247471-J-J002
Laboratory: dhm
Addressee: DR AMEN SOIN Referred by: DR AMEN SOIN

Name of Test: Blood Bank
Requested: 03/02/2021 Collected: 03/02/2021 Reported: 03/02/2021
19:28

Clinical notes: PREGNANCY PREGNANT LMP 26/12/2020 EDC 02/10/2021

Clinical Notes : PREGNANCY PREGNANT LMP 26/12/2020 EDC
02/10/2021

Blood Bank Serology

Blood Group O Rh(D) Positive

Antibody Screen Negative

Comment on Lab ID 849247471

ANZSBT Antenatal guidelines recommend that all Rh(D) negative women should have red cell antibody screening performed at their initial antenatal visit and at least once between 28 and 36 weeks gestation. In the context of routine antenatal prophylaxis, this should be undertaken prior to the administration of the first dose of RhD immunoglobulin, at 28 weeks. However additional testing is appropriate when there is a history of significant antibodies,

blood transfusions or traumatic deliveries.

Supervising Pathologist: JB

NATA Accreditation No 2178

Tests Completed: HCG Quant(s), Iron(s), Vit D(s), TSH(s), FBC(e), BGrp(e), Abs(e)
Tests Pending : MSU
Sample Pending :

YOUNG, BETHANY
UNIT 11/51 MCDONALD STREET, FRESHWATER. 2096
Phone: 0405164214
Birthdate: 20/10/1986 Sex: F Medicare Number: 4310838213
Your Reference: 00551530 Lab Reference: 849247471-C-C513
Laboratory: dhm
Addressee: DR AMEN SOIN Referred by: DR AMEN SOIN

Name of Test: Vit D(s)
Requested: 03/02/2021 Collected: 03/02/2021 Reported: 03/02/2021
18:28

Clinical notes: PREGNANCY PREGNANT LMP 26/12/2020 EDC 02/10/2021

Clinical Notes : PREGNANCY PREGNANT LMP 26/12/2020 EDC
02/10/2021

Date	29/10/19	03/02/21		
Time F-Fast	Unkn F	1233		
Lab ID	841175863	849247471	Units	Reference
Vitamin D	119	98	nmol/L	(50-140) #

Comments on Collection 03/02/21 1233:
According to the Position Statement 'Vitamin D and health in adults in Australia and New Zealand' MJA, 196(11):686-687, 2012, Vitamin D status is defined as:

Mild Deficiency	30	-	49 nmol/L
Moderate Deficiency	12.5	-	29 nmol/L
Severe Deficiency	<12.5		nmol/L

Vitamin D adequacy can be defined as a level >49 nmol/L at the end of winter - the level may need to be 10 - 20 nmol/L higher at the end of summer, to allow for seasonal decrease.
From 1st November 2014, Medicare rebates for vitamin D testing will apply to patients at risk of Vitamin D deficiency such as chronic lack of sun exposure.

#Please note reference limits apply to Pregnancy at the specified date of collection.

Supervising Pathologist: GC, NT

NATA Accreditation No 2178

Tests Completed: HCG Quant(s), Iron(s), Vit D(s), TSH(s), FBC(e)
Tests Pending : BGrp(e), Abs(e), MSU
Sample Pending :

YOUNG, BETHANY
UNIT 11/51 MCDONALD STREET, FRESHWATER. 2096
Phone: 0405164214
Birthdate: 20/10/1986 Sex: F Medicare Number: 4310838213
Your Reference: 00551530 Lab Reference: 849247471-E-E031

Laboratory: dhm
Addressee: DR AMEN SOIN Referred by: DR AMEN SOIN

Name of Test: Thyroid Function
Requested: 03/02/2021 Collected: 03/02/2021 Reported: 03/02/2021
17:58

Clinical notes: PREGNANCY PREGNANT LMP 26/12/2020 EDC 02/10/2021

Clinical Notes : PREGNANCY PREGNANT LMP 26/12/2020 EDC
02/10/2021

TFT

Date	06/02/18	29/10/19	03/02/21		
Time F-Fast	0809 F	Unkn F	1233		
Lab ID	267831224	841175863	849247471	Units	Reference
TSH	1.67	1.22	1.04	mIU/L	(0.4-3.2) #

#Please note reference limits apply to Pregnancy at the specified date of collection.

Supervising Pathologist: GC, NT

NATA Accreditation No 2178

Tests Completed: HCG Quant(s), Iron(s), TSH(s), FBC(e)
Tests Pending : Vit D(s), BGrp(e), Abs(e), MSU
Sample Pending :

YOUNG, BETHANY
UNIT 11/51 MCDONALD STREET, FRESHWATER. 2096
Phone: 0405164214
Birthdate: 20/10/1986 Sex: F Medicare Number: 4310838213
Your Reference: 00551530 Lab Reference: 849247471-C-C151
Laboratory: dhm
Addressee: DR AMEN SOIN Referred by: DR AMEN SOIN

Name of Test: Iron Studies
Requested: 03/02/2021 Collected: 03/02/2021 Reported: 03/02/2021
17:58

Clinical notes: PREGNANCY PREGNANT LMP 26/12/2020 EDC 02/10/2021

Clinical Notes : PREGNANCY PREGNANT LMP 26/12/2020 EDC
02/10/2021

IRON

Date	06/02/18	29/10/19	03/02/21		
Time F-Fast	0809 F	Unkn F	1233		
Lab ID	267831224	841175863	849247471	Units	Reference
Iron		17.8	20.1	umol/L	(5.0-30.0)
Transferrin		2.7	2.2	g/L	(2.0-3.6)
TIBC (Calc)		60	50	umol/L	(46-77)
Saturation		30	40	%	(10-45)
Ferritin	26	36	47	ug/L	(15-200)

Supervising Pathologist: GC, NT

NATA Accreditation No 2178

Tests Completed: HCG Quant(s), Iron(s), TSH(s), FBC(e)

Tests Pending : Vit D(s), BGrp(e), Abs(e), MSU
Sample Pending :

YOUNG, BETHANY
UNIT 11/51 MCDONALD STREET, FRESHWATER. 2096
Phone: 0405164214
Birthdate: 20/10/1986 Sex: F Medicare Number: 4310838213
Your Reference: 00551530 Lab Reference: 849247471-E-C277
Laboratory: dhm
Addressee: DR AMEN SOIN Referred by: DR AMEN SOIN

Name of Test: Pregnancy
Requested: 03/02/2021 Collected: 03/02/2021 Reported: 03/02/2021
17:28

Clinical notes: PREGNANCY PREGNANT LMP 26/12/2020 EDC 02/10/2021

Clinical Notes : PREGNANCY PREGNANT LMP 26/12/2020 EDC
02/10/2021

BhCG - Quantitative

Human Chorionic Gonadotrophin 5817 IU/L

Comment on Lab ID 849247471

Expected values for normal pregnancy

Gestational age (from LMP)	IU/L	
4 weeks	16	- 160
4-5 weeks	100	- 5000
5-6 weeks	1000	- 30000
6-7 weeks	2500	- 80000
7-8 weeks	23000	- 150000
8-9 weeks	27000	- 230000
9-13 weeks	21000	- 290000
2nd trimester	6000	- 100000
3rd trimester	3000	- 80000

Non Pregnant female - less than 5 IU/L

Supervising Pathologist: GC, NT

NATA Accreditation No 2178

Tests Completed: HCG Quant(s), FBC(e)

Tests Pending : Iron(s), Vit D(s), TSH(s), BGrp(e), Abs(e), MSU

Sample Pending :

YOUNG, BETHANY
Birthdate: 20/10/1986 Sex: F Medicare Number: 43108382131
Your Reference: 8009427 Lab Reference: 8009427
Laboratory: PRP Diagnostic Imaging
Addressee: DR ANNA PALING Referred by: DR ANNA PALING

Name of Test: U/S - PREGNANCY UNDER 12 WEEKS (OC625)
Requested: 12/02/2021 Collected: 12/02/2021 Reported: 12/02/2021
18:10



PRP
Diagnostic Imaging

Patient Name: YOUNG,
BETHANY
DOB: 20/10/1986

Address: UNIT 11/51
MCDONALD STREET
FRESHWATER NSW 2096
Phone: