

Referrer **Dr Rachael Rodgers**

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Requested **04/08/2021**

Collected **05/08/2021 10:44 AEDT**

Received **05/08/2021 10:46 AEDT**

## Iron Studies

Test Name	Result	Units	Reference Interval
Iron	16.5	umol/L	5.0 - 30.0
Transferrin	2.0	g/L	2.0 - 3.6
TIBC (Calculated)	46	umol/L	46 - 77
Saturation	36	%	10 - 45
Ferritin	91	ug/L	15 - 200

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## BhCG - Quantitative

Human Chorionic Gonadotrophin **1051** IU/L

## Comments

Clinical history noted. If indicated, suggest repeat in 3-5 days.

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

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## C Reactive Protein (High Sens)

Test Name	Result	Units	Reference Interval
CRP	1.5	mg/L	0.0 - 5.0

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## Haemoglobinopathy Screen (Thalassaemia & Haemoglobin Variants)

Haemoglobin A2	2.8	%	1.5 - 3.5
Haemoglobin F	0.8	%	0.0 - 1.0
Haemoglobin HPLC	No haemoglobin variants detected		

## Comments

CONCLUSION:  
Negative thalassaemia screen.  
No haemoglobin variants detected.

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## Haematology

Test Name	Result	Units	Reference Interval
<b>Haemoglobin</b>	150	g/L	119 - 160
Red cell count	4.7	$\times 10^{12}/L$	3.8 - 5.8
Haematocrit	0.43		0.35 - 0.48
MCV	93	fL	80 - 100
● MCH	32.2 H	pg	27.0 - 32.0
MCHC	347	g/L	310 - 360
RDW	11.9		10.0 - 15.0
<b>White cell count</b>	6.6	$\times 10^9/L$	4.0 - 11.0
Neutrophils	4.29	$\times 10^9/L$	2.0 - 7.5
Lymphocytes	1.58	$\times 10^9/L$	1.0 - 4.0
Monocytes	0.41	$\times 10^9/L$	0.0 - 1.0
Eosinophils	0.30	$\times 10^9/L$	0.0 - 0.5
Basophils	0.05	$\times 10^9/L$	0.0 - 0.3
NRBC	<1.0	/100 WBC	<1
<b>Platelets</b>	315	$\times 10^9/L$	150 - 450

## Comments

Full blood count is essentially normal

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#### Antibodies to Extractable Nuclear Antigen (ENA)

SS-A 60	Not detected
SS-B	Not detected
Ro-52	Not detected
Scl-70	Not detected
Jo-1	Not detected
Cenp-B	Not detected
Sm	Not detected
RNP	Not detected
Ribo-P	Not detected

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#### Blood Bank Serology

Blood Group A Rh(D) Positive

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#### Rubella Serology

Rubella IgG (CMIA) 10 IU/mL

#### Comments

<5 IU/mL: Not immune  
5-9 IU/mL: Equivocal  
>=10 IU/mL: Immune

Antibody detected. In an asymptomatic individual this result is consistent with past infection or vaccination and correlates with protective immunity.

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### Varicella zoster Virus IgG

Varicella zoster IgG Detected

### Comments

In the absence of clinical or laboratory evidence of acute Varicella-zoster infection, this result is consistent with past infection or vaccination.

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