

SUNDERLAND, LARA GRACE
43 GIBBONS STREET, NARRABRI. 2390
Phone: 67921132
Birthdate: 13/08/2006 Sex: F Medicare Number: 26474371273
Your Reference: Lab Reference: 656250330
Laboratory: NSW Health Pathology - North
Addressee: Dr M Gawarammana Referred by: Dr M Gawarammana

Name of Test: Anaemia Screening
Specimen: Blood
Requested: 27/12/2024 Collected: 27/12/2024 Reported: 28/12/2024
16:12

Clinical notes: tiredness

NSWHP - Pathology Report

Collected: 15:20 27-Dec-24 MRN: PNE0397701 Specimen Type: Blood

Clinical Notes:
tiredness

B12	238	pmol/L	> 140
B12 (Active)	77	pmol/L	> 50
Ferritin	55	ug/L	10 - 100
Iron	20	umol/L	8 - 30
Transferrin Sat'n	27	%	15 - 45
Transferrin	3.0	g/L	1.8 - 3.5

Holotranscobalamin (active B12) testing is recommended if total serum B12 level is between 138-250pmol/L. If this test is required please send a suitable serum sample with a request form to the laboratory.

Note: B12 estimation is unreliable during pregnancy and if the B12 level is between 110-250pmol/L, serum holotranscobalamin estimation may be a better marker of B12 deficiency and is recommended.

For enquiries contact the Haematology or Pathology laboratory in your local hospital.

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 Addressee: Dr M Gawarammana Referred by: Dr M Gawarammana

Name of Test: Haematology

Specimen: Blood

Requested: 27/12/2024 Collected: 27/12/2024 Reported: 28/12/2024
 15:51

Clinical notes: tiredness

NSWHP - Pathology Report

Collected: 15:20 27-Dec-24 MRN: PNE0397701 Specimen Type: Blood

Clinical Notes:
 tiredness

White Cells	7.0	10 ⁹ /L	4.0 - 11.0
Red Cell Count	4.55	10 ¹² /L	3.80 - 5.80
Hb (Haemoglobin)	130	g/L	115 - 165
Haematocrit	0.392	L/L	0.320 -
0.460			
MCV	86	fL	80 - 100
MCH	29	pg	27 - 32
MCHC	331	g/L	310 - 360
RDW	13.6	%	< 15.0
Platelets	353	10 ⁹ /L	150 - 400
MPV	9.2	fL	7.2 - 11.1
Neutrophils	4.4	10 ⁹ /L	2.0 - 8.0
Lymphocytes	2.0	10 ⁹ /L	1.0 - 4.0
Monocytes	0.4	10 ⁹ /L	0.2 - 1.0
Eosinophils	0.1	10 ⁹ /L	< 0.5
Basophils	0.0	10 ⁹ /L	< 0.1
Band Forms		10 ⁹ /L	< 0.7
Metamyelocytes		10 ⁹ /L	
Myelocytes		10 ⁹ /L	
Promyelocytes		10 ⁹ /L	
Blasts		10 ⁹ /L	
Nuc. RBC		/100 WBC	
Uncorrected WBC	7.0	x10 ⁹ /L	

--- Previous Results ---

Test Name	28-Nov-11	14-Oct-11	07-Aug-11
White Cells	6.0	11.7	8.8
Red Cell Count	4.28	4.41	4.62
Haemoglobin	119	123	126
Haematocrit	0.347	0.351	0.372
MCV	81	80	80
MCH	28	28	27
MCHC	342	349	339
Platelets	276	264	421 H
MPV	8.1	7.8	7.1 L
Neutrophils	1.6	6.6	2.2

Lymphocytes	3.9	4.0	6.2
Monocytes	0.3	0.7	0.4
Eosinophils	0.2	0.4	0.0
Basophils	0.1	0.0	0.0

NSWHP-North Enquiries: Phone 1800 801949 Fax: 02 49 214400 Web Site:
www.pathologynorth.com.au

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Name of Test: Hormones
Specimen: Blood
Requested: 27/12/2024 Collected: 27/12/2024 Reported: 27/12/2024
15:32

Clinical notes: tiredness

NSWHP - Pathology Report

Collected: 15:20 27-Dec-24 MRN: PNE0397701 Specimen Type: Blood

Clinical Notes:
tiredness

Vitamin D 136 nmol/L > 50

Vitamin D adequacy ≥ 50 nmol/L, mild Vitamin D deficiency 30-49 nmol/L, moderate to severe deficiency ≤ 29 nmol/L (MJA 2012; 196 (11) 686-687).

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Name of Test: Clinical Chemistry
Specimen: Blood
Requested: 27/12/2024 Collected: 27/12/2024 Reported: 28/12/2024
16:40

Clinical notes: tiredness

NSWHP - Pathology Report

Collected: 15:20 27-Dec-24 MRN: PNE0397701 Specimen Type: Blood

Clinical Notes:
tiredness

Sodium	139	mmol/L	135 - 145
Potassium	4.3	mmol/L	3.5 - 5.2
Chloride	106	mmol/L	95 - 110
Bicarbonate (HCO3)	24	mmol/L	22 - 32
Urea	5.1	mmol/L	3.0 - 7.0
Creatinine	76	umol/L	38 - 82
GFR Estimate	>90	mL/min/1.73m2	> 90
Anion Gap (Calc)	13	mmol/L	7 - 17
Protein (Total)	75	g/L	60 - 80
Albumin	44	g/L	31 - 47
Calc.Globulin	31	g/L	21 - 39
Bilirubin (Total)	6	umol/L	< 20
GGT	81 H	U/L	5 - 35
Alkaline Phosphatase	76	U/L	35 - 140
ALT	25	U/L	10 - 35
AST	21	U/L	10 - 35
Glucose	4.4	mmol/L	3.5 - 7.7

--- Previous Results ---

Test Name	28-Nov-11	14-Oct-11	07-Aug-11
Sodium	136	138	134
Potassium	4.1	4.4	3.9
Chloride	104	105	101 L
Bicarb.	25	23	20
Urea	3.8	5.7	5.0
Creatinine	34 L	36 L	32 L
GFR Est.	N/A	N/A	N/A
Anion Gap	11	15	17
T.Protein	71	74	74
Albumin	42 H	42 H	39 H
Calc.Glob.	29	32	35
Total Bilirubin	7	5	3
GGT	14	10	14
Alk.Phos.	217	194	203
ALT	21	25 H	47 H
AST	35	27	37