

DR HSIEN J LEONG
FAIRFIELD MEDICAL CLINIC
130 STATION ST
FAIRFIELD VIC 3078



**Sullivan
Nicolaides**
PATHOLOGY

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Patient	THOMSON Ms Alaina Ph 0419399179	DOB	05/09/1984	Requested	19/08/2021
Address	8/3 Tweed Terrace, Coolangatta 4225	Age	36 Yrs Sex F	Collected	19/08/2021 12:58 hrs
Ref by	Dr Hsien J Leong	Lab	661626788	Printed	23/08/2021 09:29 hrs
Lab	Brisbane				
Enquires	Drs Kanowski, Price, Harrison (07)3377 8666 Chemistry				

Sodium	136	mmol/L	(135-145)
Potassium	4.2	mmol/L	(3.5-5.5)
Chloride	104	mmol/L	(95-110)
Bicarbonate	25	mmol/L	(20-32)
Anion Gap	7	mmol/L	(<16)
Calcium (Corrected)	2.30	mmol/L	(2.10-2.60)
Phosphate	1.19	mmol/L	(0.80-1.50)
Urea	3.4	mmol/L	(2.5-7.0)
Creatinine	60	umol/L	(45-85)
eGFR	>90		(>59)
Fasting Glucose	4.6	mmol/L	(3.6-6.0)
Total Protein	71	g/L	(64-81)
Albumin	43	g/L	(33-46)
Globulin	28	g/L	(23-43)
Bilirubin	8	umol/L	(<16)
Alk Phos	57	U/L	(20-105)
AST	20	U/L	(10-35)
ALT	15	U/L	(5-30)
Gamma GT	9	U/L	(5-35)
Magnesium	0.89	mmol/L	(0.70-1.10)
Haemolysis Index	4		(<40)

Thyroid Function Tests

Free T4	11.2	pmol/L	(9.0-19.0)
TSH	1.8	mIU/L	(0.3-3.5)

Comments:

Euthyroid

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Ref by	Dr Hsien J Leong	Lab	661626788	Printed	23/08/2021 09:29 hrs
Lab	Brisbane				
Enquires	Drs Rowbotham, Wordsworth, Keng (07)3377 8666 Haematology				

Haematinics

Iron	12	umol/L	(5-30)
Transferrin	2.4	g/L	(1.9-3.1)
TIBC	60	umol/L	(47-77)
Saturation	20	%	(20-45)
Ferritin	52	ug/L	(30-250)
Vitamin B12	446	pmol/L	(>150)

Comments: Iron Studies
Normal Iron Status.

All patients with low or equivocal vitamin B12 results (380 pmol/L or less) will be routinely tested for holo-transcobalamin (active B12) to clarify the B12 status.
Both tests are now Medicare rebateable. Vitamin B12 concentrations over 380 pmol/L are generally considered replete.

Haematology

Haemoglobin	132	g/L	(115-165)
Haematocrit	0.39		(0.35-0.47)
Red cell count	4.2	10 ¹² /L	(3.9-5.6)
MCV	93	fL	(80-100)
White cell count	5.0	10 ⁹ /L	(3.5-12.0)
Neutrophils	2.50	10 ⁹ /L	(1.5-8.0)
Lymphocytes	1.91	10 ⁹ /L	(1.0-4.0)
Monocytes	0.38	10 ⁹ /L	(0-0.9)
Eosinophils	0.12	10 ⁹ /L	(0-0.6)
Basophils	0.06	10 ⁹ /L	(0-0.15)
Platelets	245	10 ⁹ /L	(150-400)