

SALMON, KIMBERLEY
93 GLENMOUNT RD, MONS. 4556

Phone: 0435148092

Birthdate: 31/03/1988 Sex: F Medicare Number: 4414290803

Your Reference: Lab Reference: 530933212-C-H245

Laboratory: SNP

Addressee: DR ANTHONY P MALYSZEK Referred by: DR ANTHONY P MALYSZEK

Name of Test: .ANAEMIA

Requested: 30/07/2025 Collected: 13/08/2025 Reported: 14/08/2025
04:32

Clinical notes: Not Provided

Clinical Notes : Not Provided

Haematinics

Iron	13	(	5 - 30	)	umol/L
Transferrin	2.3	(	1.9 - 3.1	)	g/L
TIBC	58	(	47 - 77	)	umol/L
Saturation	22	(	20 - 45	)	%
Ferritin	390 H	(	30 - 250	)	ug/L
CRP	3.4	(	<5	)	mg/L
Vitamin B12	285	(	>150	)	pmol/L
Folate (Serum)	29	(	>7.0	)	nmol/L
Homocysteine	13.4 H	(	3 - 12	)	umol/L

Comments on Lab Id: 530933212

Ferritin elevation where transferrin saturation is $\leq 45\%$ may be due to liver or renal disease or other inflammatory conditions due to infections, malignancy or autoimmune diseases. Suggest repeat iron studies with serum CRP at 3-6 month intervals if nature of abnormality remains unexplained.

Possible B12 deficiency.

Elevated homocysteine supports a diagnosis of B12 deficiency. However homocysteine is non-specific and can be elevated in impaired renal function, hypothyroidism, certain medications, inherited conditions and vitamin deficiencies of folate, B6 and B2. Active B12 or Methylmalonic acid (MMA) is available to further clarify B12 status but incurs an out of pocket cost.

CA

Sullivan Nicolaides Pty Ltd. ABN 38 078 202 196. NATA/RCPA Accreditation No 1964

Tests Completed: Iron Studies, CRP, E/LFT, TSH, Vitamin B12, Folate (Serum), Homocys, FBE, RAST

Tests Pending : IgE, Coconut, Wheat

Sample Pending :

SALMON, KIMBERLEY
93 GLENMOUNT RD, MONS. 4556

Phone: 0435148092

Birthdate: 31/03/1988 Sex: F Medicare Number: 4414290803

Your Reference: Lab Reference: 530933212-C-C290

Laboratory: SNP

Addressee: DR ANTHONY P MALYSZEK Referred by: DR ANTHONY P MALYSZEK

Name of Test: S-C REACTIVE PROTEIN

Requested: 30/07/2025 Collected: 13/08/2025 Reported: 14/08/2025
04:32

Clinical notes: Not Provided

Clinical Notes : Not Provided

C Reactive Protein

CRP 3.4 (<5) mg/L

Comments on Lab Id: 530933212

CRP is a more sensitive early indicator of an acute phase response than is ESR. It also returns towards normal more rapidly with improvement or resolution of the disease process.

If CRP is elevated, it can indicate disease activity of an inflammatory, infective or neoplastic nature.

Artefactually decreased CRP values occur when patients are treated with antibiotics containing carboxypenicillins including Ticarcillin.

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Folate (Serum), Homocys, FBE, RAST

Tests Pending : IgE, Coconut, Wheat

Sample Pending :

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93 GLENMOUNT RD, MONS. 4556

Phone: 0435148092

Birthdate: 31/03/1988 Sex: F Medicare Number: 4414290803

Your Reference: Lab Reference: 530933212-C-C140

Laboratory: SNP

Addressee: DR ANTHONY P MALYSZEK Referred by: DR ANTHONY P MALYSZEK

Name of Test: S- ROUTINE CHEMISTRY

Requested: 30/07/2025 Collected: 13/08/2025 Reported: 14/08/2025
04:32

Clinical notes: Not Provided

Clinical Notes : Not Provided

Sodium	136	(135 - 145)	mmol/L
Potassium	3.7	(3.5 - 5.5)	mmol/L
Chloride	102	(95 - 110)	mmol/L
Bicarbonate	24	(20 - 32)	mmol/L
Anion Gap	10	(<16)	mmol/L
Calcium (Corrected)	2.44	(2.10 - 2.60)	mmol/L
Phosphate	1.20	(0.80 - 1.50)	mmol/L
Urea	3.1	(2.5 - 7.0)	mmol/L
Urate	0.190	(0.150 - 0.400)	mmol/L
Creatinine	63	(45 - 85)	umol/L
eGFR	>90	(>59)	
Glucose random	4.5	(3.6 - 7.7)	mmol/L
Total Protein	75	(64 - 81)	g/L
Albumin	44	(33 - 46)	g/L
Globulin	31	(23 - 43)	g/L
Bilirubin	21 H	(<16)	umol/L
ALP	86	(20 - 105)	U/L
AST	48 H	(10 - 35)	U/L
ALT	59 H	(5 - 30)	U/L
GGT	115 H	(5 - 35)	U/L
LD	220	(<250)	U/L
Cholesterol	7.0 H	(<5.6)	mmol/L
Haemolysis Index	3	(<40)	

Comments on Lab Id: 530933212

CA

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Tests Completed: Iron Studies, CRP, E/LFT, TSH, Vitamin B12,
Folate (Serum), Homocys, FBE, RAST

Tests Pending : IgE, Coconut, Wheat

Sample Pending :

To view added info click link or copy to web browser.

Elevated GGT Causes (GGT High 1)

<http://protocols.sonichealthcare.com/shared/IP113.pdf>

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93 GLENMOUNT RD, MONS. 4556

Phone: 0435148092

Birthdate: 31/03/1988 Sex: F Medicare Number: 4414290803

Your Reference: Lab Reference: 530933212-E-E030

Laboratory: SNP

Addressee: DR ANTHONY P MALYSZEK Referred by: DR ANTHONY P MALYSZEK

Name of Test: S- THYROID FUNCTION

Requested: 30/07/2025 Collected: 13/08/2025 Reported: 14/08/2025
04:32

Clinical notes: Not Provided

Clinical Notes : Not Provided

Thyroid Function Tests

TSH 2.6 (0.3 - 3.5) mIU/L

Comments on Collection 530933212

Euthyroid

EA

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1964

Tests Completed: Iron Studies, CRP, E/LFT, TSH, Vitamin B12,
Folate (Serum), Homocys, FBE, RAST

Tests Pending : IgE, Coconut, Wheat

Sample Pending :

SALMON, KIMBERLEY
93 GLENMOUNT RD, MONS. 4556

Phone: 0435148092

Birthdate: 31/03/1988 Sex: F Medicare Number: 4414290803

Your Reference: Lab Reference: 530933212-H-H900

Laboratory: SNP

Addressee: DR ANTHONY P MALYSZEK Referred by: DR ANTHONY P MALYSZEK

Name of Test: .BLOOD COUNT

Requested: 30/07/2025 Collected: 13/08/2025 Reported: 14/08/2025
04:32

Clinical notes: Not Provided

Clinical Notes : Not Provided

Haematology

Haemoglobin	138	(115 - 165)	g/L
Haematocrit	0.41	(0.35 - 0.47)	
Red cell count	4.2	(3.9 - 5.6)	10*12/L
MCV	99	(80 - 100)	fL
White cell count	6.8	(3.5 - 12.0)	10*9/L
Neutrophils	3.69	(1.5 - 8.0)	10*9/L
Lymphocytes	2.15	(1.0 - 4.0)	10*9/L
Monocytes	0.55	(0 - 0.9)	10*9/L
Eosinophils	0.28	(0 - 0.6)	10*9/L
Basophils	0.09	(0 - 0.15)	10*9/L
Platelets	311	(150 - 400)	10*9/L

Comments on Lab Id: 530933212

HA

Sullivan Nicolaides Pty Ltd. ABN 38 078 202 196. NATA/RCPA Accreditation No 1964

Tests Completed: Iron Studies,CRP,E/LFT,TSH,Vitamin B12,
Folate (Serum), Homocys,FBE,RAST

Tests Pending : IgE,Coconut,Wheat

Sample Pending :

SALMON, KIMBERLEY
93 GLENMOUNT RD, MONS. 4556

Phone: 0435148092

Birthdate: 31/03/1988 Sex: F Medicare Number: 4414290803

Your Reference: Lab Reference: 530933212-I-K500

Laboratory: SNP

Addressee: DR ANTHONY P MALYSZEK Referred by: DR ANTHONY P MALYSZEK

Name of Test: S-Allergy Testing

Requested: 30/07/2025 Collected: 13/08/2025 Reported: 14/08/2025
06:32

Clinical notes: Not Provided

Clinical Notes : Not Provided

Allergy Serology	kU/L	Class
Wheat	0.01	0 Negative
Coconut	0.01	0 Negative
Immunoglobulin E (Total IgE)	57	(<100) kIU/L

Comments on Lab Id: 530933212

Elevated total IgE is present in many patients with atopic diseases (asthma, eczema, allergic rhinitis) and some parasitic infections.

IA

Sullivan Nicolaides Pty Ltd. ABN 38 078 202 196. NATA/RCPA Accreditation No 1964

Tests Completed: Iron Studies, CRP, E/LFT, TSH, Vitamin B12, Folate (Serum), Homocys, FBE, IgE, RAST, Coconut, Wheat

Tests Pending :

Sample Pending :