

Run ID: 25622-1196

Area: PST

WAM50

Laboratories:

Berowda	(02) 9550 1444	Sydney	(02) 5422 1511
Boston	(02) 9121 3444	Wentworth	(02) 3413 3000
Burwood	(02) 5441 0100	Woolloomooloo	(02) 4951 2999
Burwood	(02) 4152 8411	Woolloomooloo	(02) 5316 7945
Canterbury	(02) 4598 2694	Woolloomooloo	(02) 3049 2700
Cherrybrook	(02) 4972 2827	Woolloomooloo	(02) 4931 2155
Cherrybrook	(02) 5019 0100	Woolloomooloo	(02) 4795 6400

DR M AYQUB
FAIRFIELD CITY MEDICAL CENTRE
124 STATION ST

FAIRFIELD VIC 3078

QML Pathology

For Surgery Use: ☐ Urgent ☐ Ring Patient ☐ Make Appointment ☐ Note in Chart ☐ File

Patient: THOMSON, ALAINA
Sex: Female Age: 37 Years DOB: 05/09/84
Report For: DR M AYQUB

U 11 15 SIMPSON ST, NORTHCOVE 3070
Requested: 01/11/21
Collected: 05/11/21 11:50
Reported: 10/11/21 11:02
Your Ref. No. -

SERUM CHEMISTRY

Calcium	2.30	mmol/L	(2.15-2.60)
Adjusted for Albumin	2.29	mmol/L	(2.15-2.60)
Phosphate	1.2	mmol/L	(0.8-1.5)
Albumin	43	g/L	(35-50)

Pathology Report

BIOCHEMISTRY

05/11/21

Dr Appleton or Dr Chang

BRI

21-68465831

Pg 1/1



DR M AYOUN
FAIRFIELD CITY MEDICAL CENTRE
124 STATION ST

FAIRFIELD VIC 3078

Run ID: 25622~1195

Area: PST

WAM50

Laboratories:

Bellevue	(07) 5683 4044	Cymru	(07) 5487 1511
Berkeham	(07) 3121 4444	Djibouti	(07) 3413 3000
Berkeham	(07) 5441 0200	Mackay	(07) 4951 2999
Berkeham	(07) 4151 8411	Marayfield	(07) 5316 7845
Calais	(07) 4992 7695	North Lakes	(07) 3045 2700
Charlotte	(07) 4612 2877	Northampton	(07) 4921 2155
Colchester	(07) 5619 0100	Rowville	(07) 4295 6400

Pathology

For Surgery Use ☐ Urgent ☐ Ring Patient ☐ Make Appointment ☐ Note in Chart ☐ File ☐

Patient **THOMSON, ALAINA**
Sex **Female** Age **37** YearsDOB **05/09/84**
Report For **DR M AYOUB**

U 11 15 SIMPSON ST, NORTHCOTE

3070

Requested 01/11/21

Collected 05/11/21 11:50

Exported 10/11/21 11:02

Your Ref. No. -

CUMULATIVE SERUM VITAMIN D

Date	05/11/21
Time	11:50
Lab No	68465831
Vitamin D3	++ 251 nmol/L (> 49)

Please note that as of 05/07/2021, QML Pathology changed to the Liaison XL analyser for Vitamin D testing at our Murrarie laboratory. Comparison studies have shown good agreement between the methods and the reference intervals have not changed. If further information is required, please contact a Chemical Pathologist on (07) 3121 4444. Patients should contact their referring doctor in regard to this result.

Pathology Report

BIOCHEMISTRY

05/11/21

Dr Appleton or Dr Chang

BRI

21-68465831

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Cell Pathology 11:73

Run ID: 25622-1194

Area: PST

WAM50

Laboratories:

Beaconsfield	(07) 5628 4444	Gympie	(07) 5482 1511
Bendigo	(07) 3121 4444	Ipwich	(07) 3413 3000
Burke	(07) 5441 0200	Mackay	(07) 4951 2999
Bundaberg	(07) 4152 3411	Marayfield	(07) 5316 7845
Calms	(07) 4599 2025	North Lakes	(07) 3049 2700
Gladstone	(07) 4972 2877	Rockhampton	(07) 4921 2155
Gold Coast	(07) 5619 0100	Townsville	(07) 4795 6400

DR M AYOUB
FAIRFIELD CITY MEDICAL CENTRE
124 STATION ST

FAIRFIELD VIC 3078

QML Pathology

For Surgery Use

☐ Urgent ☐ Ring Patient ☐ Make Appointment ☐ Note in Chart ☐ File

Patient **THOMSON, ALAINA**
Sex **Female** Age **37 Years** DOB **05/09/84**
Report For **DR M AYOUB**

U 11 15 SIMPSON ST, NORTHCOTE

3070

Requested **01/11/21**
Collected **05/11/21 11:50**
Reported **10/11/21 11:02**

Your Ref. No. -

FT4 and FT3 testing in patients with normal TSH results. If these tests are clinically indicated please contact the laboratory.

Please note that as of 06/9/2021, QML Pathology changed to a reformulated Atellica Thyroglobulin Antibody (TgAbII) assay. The reference interval has been updated. Differences in individual patient results may be observed compared to the previous method. If further information is required please contact a Chemical Pathologist on (07) 3121 4444.

Pathology Report

BIOCHEMISTRY

05/11/21

Dr Appleton or Dr Chang

BRI

21-68465831

Pg 2/2

Run ID: 25622-1194

Area: PST

WAM50

Laboratories:

Bonanza	(07) 5664 4444	Gympie	(07) 5482 1511
Brisbane	(07) 3121 4444	Ipswich	(07) 3413 3000
Buderong	(07) 5441 0200	Mackay	(07) 4951 2000
Bundaberg	(07) 4152 8411	Marayfeld	(07) 5316 7845
Cairns	(07) 4598 2695	North Lakes	(07) 3049 2700
Gladstone	(07) 4972 2872	Rockhampton	(07) 4921 2155
Gold Coast	(07) 5619 0100	Townsville	(07) 4795 6400

DR M AYOUB
FAIRFIELD CITY MEDICAL CENTRE
124 STATION ST

FAIRFIELD VIC 3078

QML Pathology

For Surgery Use

Urgent ☐ Ring Patient ☐ Make Appointment ☐ Note in Chart ☐ File ☐

Patient **THOMSON, ALAINA**
Sex Female Age 37 Years DOB 05/09/84
Report For DR M AYOUB

U 11 15 SIMPSON ST, NORTHCOLE

3070

Requested 01/11/21
Collected 05/11/21 11:50
Reported 10/11/21 11:02

Your Ref. No. -

CUMULATIVE SERUM THYROID FUNCTION TESTS

Date	05/11/21
Time	11:50
Lab No	68465831
TSH	3.0 mIU/L (0.50-4.00)
Thyroglobulin AbII	< 1.3 IU/mL (< 4.6)
Thy. Peroxidase Ab	< 28 IU/mL (< 60)
Thyroglobulin	31.4 ug/L (< 44.0)
	(after Total Thyroidectomy Tg < 1.0)

Euthyroid level. However if hypopituitarism (rare) is suspected, free T4 assay may be indicated.
These antibody levels are not suggestive of Thyroid inflammatory or rapidly progressing neoplasia. However 15% of Hashimoto's does not produce measurable antibodies. Prior autoimmune activity cannot be excluded.

Please note that without a specific indication, Medicare does not fund

BIOCHEMISTRY

05/11/21

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21-68465831

Pg 1/2

Run ID: 25622-1193

Area: PST

WAM50

Laboratories:

Bendigo	(07) 5068 4444	Gympie	(07) 5482 1511
Brisbane	(07) 3121 4444	Ipswich	(07) 3412 3000
Bundaberg	(07) 5441 0200	Madguy	(07) 4951 2999
Bundaberg	(07) 4152 8411	Marayfield	(07) 5316 7845
Cairns	(07) 4598 2665	North Lakes	(07) 3049 2700
Cladstone	(07) 4972 2877	Rockhampton	(07) 4921 2155
Gold Coast	(07) 5611 0100	Townsville	(07) 4795 6400

DR M AYOUB
FAIRFIELD CITY MEDICAL CENTRE
124 STATION ST

FAIRFIELD VIC 3078

QML Pathology

For Surgery Use ☐ Urgent ☐ Ring Patient ☐ Make Appointment ☐ Note in Chart ☐ File ☐

Patient **THOMSON, ALAINA**
Sex **Female** Age **37 Years** DOB **05/09/84**
Report For **DR M AYOUB**

U 11 18 SIMPSON ST, NORTHCOTE 3070
Requested **01/11/21**
Collected **05/11/21 11:50**
Reported **10/11/21 11:02**
Your Ref. No. -

Serum Magnesium **0.8 mmol/L (0.7-1.1)**

Pathology Report

BIOCHEMISTRY

05/11/21

Dr Appleton or Dr Chang

BRI

21-68465831

Pg 1/1



DR M AYOUB
FAIRFIELD CITY MEDICAL CENTRE
124 STATION ST

FAIRFIELD VIC 3078

Run ID: 25622-1192

Area: PST

WAM50

Laboratories:

Bonanza	(07) 5668 4444	Gympie	(07) 5482 1511
Brisbane	(07) 3121 4444	Ipswich	(07) 3413 3000
Burleigh	(07) 5441 2000	Mackay	(07) 4951 2999
Bundaberg	(07) 4152 8411	Merayfield	(07) 5316 7845
Cairns	(07) 4598 2600	North Lakes	(07) 3049 2700
Cardstone	(07) 4913 2877	Rockhampton	(07) 4921 2155
Coolum Coast	(07) 5519 6000	Townsville	(07) 4795 6000

Pathology

For Surgery Use ☐ Urgent ☐ Ring Patient ☐ Make Appointment ☐ Note in Chart ☐ File ☐

Patient **THOMSON, ALAINA**
Sex Female Age 37 Years DOB 05/09/84
Report For DR M AYOUB

U 11 15 SIMPSON ST, NORTHCOTE

3070

Requested 01/11/21

Collected 05/11/21 11:50

Reported 10/11/21 11:02

YOUR Ref. No. -

Intact Parathyroid Hormone

2.3. mmol/L 1.5-7.6

Calcium

2.30 mmol/L (2.15-2.60)

Corrected Calcium

2.29	mmol/L	(2.15-2.60)
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Albumin

43 g/L (35-50)

Phosphate

1.2 nmol/L (0.8-1.5)

Pathology Report

BIOCHEMISTRY

05/11/21

Dr Appleton or Dr Chang

BRI

21-68465831

Pg 1/1

Cell Pathology

Run ID: 25622-1191

Area: PST

WAM50

Laboratories:

Banora	(07) 5638 4444	Gympie	(07) 5482 1511
Brisbane	(07) 3121 4444	Ipswich	(07) 3413 3000
Buderim	(07) 5441 0200	Mackay	(07) 4951 2999
Bundaberg	(07) 4152 8411	Merayfield	(07) 5316 7845
Caana	(07) 4598 2695	North Lakes	(07) 3049 2700
Cladstone	(07) 4972 2877	Rockhampton	(07) 4971 2155
Gold Coast	(07) 5619 0167	Townsville	(07) 4795 6400

DR M AYOUB
FAIRFIELD CITY MEDICAL CENTRE
124 STATION ST

FAIRFIELD VIC 3078

QML Pathology

For Surgery Use

Urgent ☐ Ring Patient ☐ Make Appointment ☐ Note in Chart ☐ File ☐

Patient THOMSON, ALAINA

U 11 15 SIMPSON ST, NORTHCOTE

3070

Sex Female Age 37 Years DOB 05/09/84

Requested 01/11/21

Report For DR M AYOUB

Collected 05/11/21 11:50

Reported 10/11/21 11:02

Your Ref. No. -

Serum Vitamin B12 Assay 425 pmol/L (162-811)

Comment:

Serum Vitamin B₁₂ Assay:
Essentially normal B₁₂ levels, although liver disease if present
may falsely elevate the level.

Methodology:

B₁₂ and Active B₁₂ (HoloTC) assays performed on Siemens Atellica
analyser.

For Doctor clinical enquiries, please contact Dr Peter Davidson 07
3121 4444.
Patients should contact their referring doctor in regard to this
result.

Pathology Report

HAEMATOLOGY

05/11/21

Dr Davidson

BRI

21-68465831

Pg 1/1

QML Pathology

Lab of Service

Accreditation

Test Result

Order

Run ID: 25622-1197

Area: PST

WAM50

Laboratories:

Bonowra	(03) 5668 4444	Gympie	(07) 5482 1311
Brusmore	(07) 3121 4444	Ipwich	(07) 5413 3000
Buckhol	(07) 5441 0300	Markay	(07) 6951 1909
Bundaberg	(07) 5157 8411	Morayfield	(07) 5175 2845
Camus	(07) 4506 2045	North Lakes	(07) 3039 2700
Cliftonville	(07) 4972 0672	Rockhampton	(07) 4921 2155
Coolum Beach	(07) 5414 1100	Townsville	(07) 4795 6400



DR M AYOUB
 FAIRFIELD CITY MEDICAL CENTRE
 124 STATION ST

FAIRFIELD VIC 3078

QML Pathology

For Surgery Use ☐ Urgent ☐ Ring Patient ☐ Make Appointment ☐ Note in Chart ☐ File ☐

Patient **THOMSON, ALAINA**
 Sex **Female** Age **37 Years** DOB **05/09/84**
 Report For **DR M AYOUB**

U 11 15 SIMPSON ST, NORTHCOTE

3070

Requested **01/11/21**
 Collected **05/11/21 11:50**
 Reported **10/11/21 11:02**

Your Ref. No. -

CUMULATIVE SERUM C-REACTIVE PROTEIN (CRP)

Date **05/11/21**
 Time **11:50**
 Lab No **68465831**

CRP

< 5 mg/L (0-6)

C-reactive protein (CRP) is a non-specific indicator of tissue damage.
 The level rises rapidly (within 6-10 hours) after tissue injury, peaks at 48-72 hours and returns to normal within a few days. Common causes of markedly increased CRP include infection (particularly bacterial), trauma, surgery, myocardial infarction, many malignancies and inflammatory disorders.

REQUESTED TESTS FOR THIS PATIENT

COMPLETED: THYROID TISSUE AB, TSH, TG, FREE T4, FREE T3, SERUM VITAMIN B12
 SE PHOSPHATE, SE CALCIUM, SE VIT D, SE C-REACTIVE PROTEIN, SE MG, PTH
PENDING: Nil

Pathology Report

BIOCHEMISTRY

05/11/21

Dr Appleton or Dr Chang

BRI

21-68465831

Pg 1/1

QML Pathology Pty Ltd

Pathology Report

For Clinical Use Only

Ref: 25622

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