

Pathology Report

DAHLSTROM, VERA

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

Patient LONGBOTTOM, AMANDA L

Patient Address 6 BROWN ST MAREEBA QLD 4880

Sex F Report For

16/10/1978 Age 45 years DOB

Requested

12/07/2024

DAHLSTROM, VERA

Collected

12/07/2024 07:05 AM

UR No.

Ref. by/copy to

DAHLSTROM, VERA

Reported

15/07/2024 02:01 PM

ANTINUCLEAR ANTIBODY SEROLOGY

PATTERN

1:80

Speckled

A low titre ANA is present. Testing for anti-dsDNA and ENA is suggested in patients with suspected autoimmune disease. A low titre ANA may be found in a proportion of well individuals without clinical autoimmune disease.

A speckled pattern ANA may be associated with specific autoimmune disorders (e.g. Sjogren's syndrome) as well as organ specific autoimmune disorders (e.g. autoimmune thyroiditis) and chronic infective inflammatory or malignant disorders. Further antibody testing including anti-ENA, anti-dsDNA, rheumatoid factor or thyroid antibodies should be considered based on clinical presentation.

For enquiries, contact Dr Paul Campbell 07 3121 4444 Patients should contact their referring doctor in regard to this result.

Serum Reverse T3 (RT3)

269 pmol/L

(170-539)

Pathology Report



Pathology Report

DAHLSTROM, VERA

Report For

Ref. by/copy to

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

Patient LONGBOTTOM, AMANDA L

Patient Address 6 BROWN ST MAREEBA QLD 4880

Age 45 years DOB 16/10/1978

> DAHLSTROM, VERA DAHLSTROM, VERA

Requested 12/07/2024

Collected 12/07/2024 07:05 AM Reported 15/07/2024 02:01 PM

UR No.

TSH Stimulating Immunoglobulin < 0.10 IU/L

Reference Ranges:

< 0.10 Negative

Threshold 0.10 - 0.55

Active Graves' > 0.55

A negative level does not exclude mild or recovering Graves'.

Threshold levels may ALSO be seen with:

- . subacute thyroiditis
- . toxic nodules
- . acute, toxic Hashimoto's

Changes in trend may indicate progress of the underlying disease, irrespective of T4 levels.

Pathology Report



Pathology Report



DAHLSTROM, VERA

Report For

Ref. by/copy to

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

Patient LONGBOTTOM, AMANDA L

6 BROWN ST MAREEBA QLD 4880 Patient Address

Sex F Age 45 years DOB 16/10/1978

> DAHLSTROM, VERA DAHLSTROM, VERA

Requested 12/07/2024

Collected 12/07/2024 07:05 AM Reported 15/07/2024 02:01 PM

UR No.

CUMULATIVE SERUM THYROID FUNCTION TESTS

25/03/24 12/07/24 Time 07:04 07:05 Lab No 74855050 76435358

TSH 5.8 mIU/L (0.50-4.00) free T4 12 pmol/L (10-20) free T3 5.2 pmol/L (2.8-6.8)

Thyroglobulin AbII IU/mL (< 4.6)Thy. Peroxidase Ab 2600 IU/mL (< 60)

The pattern of a normal free T4 with a mildly elevated TSH is suggestive of subclinical hypothyroidism.

Alternately, this pattern also could be recovery after an intercurrent illness which depleted Thyroxine reserves.

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.

QML_RTE001-AV4