



Ella Nielson

Your test results

Thyroid Antibodies Add-on

Summary

Congratulations on taking the Thyroid Antibodies Add-on which puts you in control of your health data!



i-screen

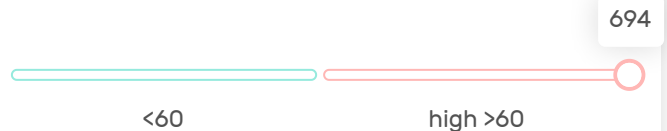
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Thyroid Antibodies

Your thyroid antibodies are elevated, which may indicate that the body's immune system is inappropriately recognising the thyroid gland and impairing its function. Elevated thyroid antibodies are markers of autoimmune thyroid disease (Hashimoto's disease and Graves' disease) although they may be detected in many healthy people as well.

TPOAb 694 IU/ml

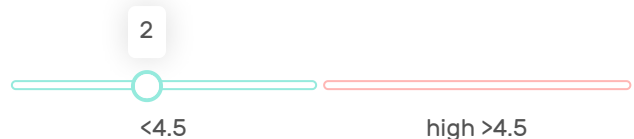
Thyroid peroxidase antibodies work against thyroid peroxidase, an enzyme that plays a part in the T4-to-T3 conversion and synthesis process. TPO antibodies can be evidence of tissue destruction, such as Hashimoto's disease.



TGAb 2.0 IU/mL

When your immune system attacks the thyroid it often targets thyroglobulin which causes it to produce antithyroglobulin antibodies.

Thyroglobulin antibodies are positive in about 60% of Hashimoto's patients and 30% of Graves patients.



Recommendations

Check in with your GP



As always, please visit your GP to discuss your results. Laboratory investigations are an important aspect of healthcare, however they must be viewed in the wider context of your medical history, current health and concerns, physical examination findings and other investigations. These results do not replace the need for face to face medical consultation or regular visits to your local GP. Please contact us if you would like a copy of your lab report.