



NutriPATH

Phone: 1300 688 522

TEST PATIENT

Date of Birth : 27-Feb-1978
Sex : F
Collected : 19-Jul-2013
123 STREET
SUBURB VIC 3155
Lab id : **1111111** UR#:

TEST PRACTITIONER

123 Street, Suburb, VIC, 3000

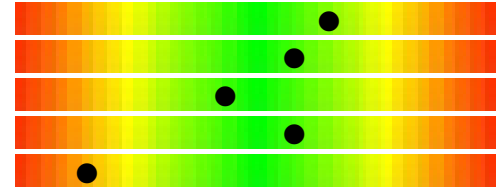
ENDOCRINOLOGY

BLOOD - SERUM

Result Range Units

THYROID FUNCTION ASSESSMENT

TSH	3.74	0.40 - 5.00	mIU/L
FREE T4	14.8	9.0 - 19.0	pmol/L
FREE T3	3.8	2.6 - 6.0	pmol/L
Reverse T3	419.0	230.0 - 540.0	pmol/L
FT3 : Reverse T3 Ratio (X 100)	0.907 *L	1.200 - 2.200	



THYROID AUTO-Abs

THYROID PEROXIDASE Ab.	158 *H	< 60.0	IU/mL
ANTITHYROGLOBULIN Ab.	362 *H	< 60.0	IU/mL



TSH RECEPTOR AB

<1.0 0.0 - 1.5

THYROID Ab COMMENTS

THYROID ANTIBODIES COMMENT:

Raised thyroid antibodies are associated with an increased risk of developing thyroid disease, including during the post partum period.

Anti-Thyroid Peroxidase antibody (anti-TPO Ab, also known as anti-microsomal Ab) is elevated in autoimmune thyroid disease and post partum thyroiditis.

Anti-Tg (anti-Thyroglobulin Abs) are elevated less frequently than anti-TPO in auto-immune thyroid disease, but there are some cases which are anti-TPO negative and anti-TG positive.

Incidence of thyroid Abs	a-TPO	a-TG
Hashimoto's thyroiditis	>95%	85%
Graves' disease	>80%	30%
Post-partum thyroiditis	>80%	N/A
Normal population	<10%	10%

Tests ordered: TSHA,TFA,IMPEI,THAB,CFee

(*) Result outside normal reference range

(H) Result is above upper limit of reference rang (L) Result is below lower limit of reference range