



ENDOCRINOLOGY

BLOOD - SERUM

Result

Range

Units

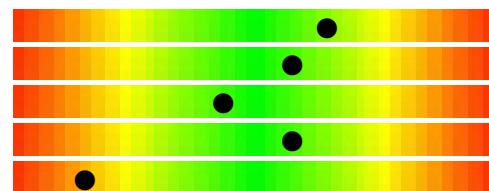
THYROID FUNCTION ASSESSMENT

TSH

3.74

0.40 - 5.00

mIU/L

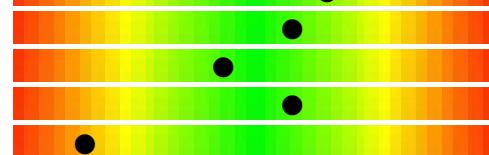


FREE T4

14.8

9.0 - 19.0

pmol/L

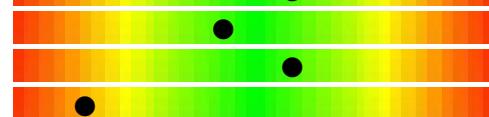


FREE T3

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 autoimmune 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 range (L) Result is below lower limit of reference range