



Lab ID 413412538

DOB 20/12/1985 (38 Yrs FEMALE)

Referrer Dr Anne(Spcl) Corbould

Address SPECIALIST CLINIC LAUNCESTON GENERAL HOSPITAL

**CHARLES ST** 

LAUNCESTON TAS 7250

Clinical Notes S/C HYPOTHYROIDISM IN PREGNANCY- ON TX

Phone 1300977694

Your ref. 2001984381 Address 54 TALBOT RD

SOUTH LAUNCESTON TAS 7249

Phone 0407079396

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(0367776777)

Requested 11/07/2024

Collected 22/08/2024 07:42

Received 22/08/2024 11:00

Test Name	Result	Units	Reference Interval	Comment
TSH.	2.7	mU/L	0.2 - 3.3 #	
Free. T4	12.0	pmol/L	10.0 - 16.0 #	

## Comments

The 2017 American Thyroid Association (ATA) guideline recommends diagnosis of subclinical hypothyroidism in pregnancy when the TSH is above the population and gestational age-specific reference intervals. Population and gestational age-specific reference intervals are provided below for the method used (Abbott).

The following ranges apply in pregnancy:

	TSH mU/L	FT3 pmol/L	FT4 pmol/L
42 Days - 97 Days	0.1 - 3.1	3.6 - 6.0	10.0 - 19.0
98 Days - 195 Days	0.2 - 3.3	3.8 - 5.4	10.0 - 16.0
196 Days - 279 Days	0.3 - 3.5	3.5 - 5.5	9.0 - 15.0

(Reference Intervals from the Melbourne Abbott Harmonisation Group)

CA

LAUNCESTON PATHOLOGY NATA ACCREDITATION NO. 2208

22-08-2024 14:17









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Test Name	Result	Units	Reference Interval	Comment
Vitamin B12	417	pmol/L	200 - 700	

## Comments

From 20/2/24, Active B12 (holotranscobalamin) testing is performed on all patients with low or equivocal total B12 results (at or below 400 pmol/L) to assist in the clarification of vitamin B12 status (see additional report).

CA

HOBART PATHOLOGY NATA ACCREDITATION NO. 2270

22-08-2024 19:42

