

## **Core Biochemistry Reference Intervals**

## **Thyroid Function**

This document is valid as of the date of issue and will be updated as required by Canterbury Health Laboratories (CHL). Outside of Canterbury Health Laboratories, this document should be used with caution.

Please contact CHL should you require an updated version.

Test Name	Additional Information	Reference Intervals		11	Devision Data
		Lower	Upper	Units	Revision Date
Free Triiodothyronine (FT3)	0 days - 1 yr	4.3	6.9	pmol/L	Sep-21
	> 1 yr – 15 yrs	4	6.2		
	> 15 yrs	3.3	6.8		
Free Thyroxine (FT4)	0 days – 20 days	13	58	pmol/L	Dec-21
	> 20 days – 3 yrs	9	18		
	> 3 yrs	8	20		
Thyroid Stimulating Hormone (TSH)	1 day – 4 days	0.8	20	mU/L	Sep-21
	> 4 days – 1 mth	0.8	12		
	> 1 mth – 6 mths	0.8	5.9		
	> 6 mths	0.4	5.3		
Thyroid peroxidase antibody (Anti-TPO)			< 10	U/ml	Sep-21