

26114-0139

Dr Test Doctor (Test Doctor) Test Clinic. 123 Test Street, Test Suburb Victoria 3125

Lab ID
Patient ID P000060
Ext ID 26114-0139

Test Patient

Sex: Female • 56yrs • 01-Jan-70
123 Home Street, Test Suburb VIC 3125

RECEIVED
24-Apr-26

THYROID PROFILE, BASIC

Specimen type - Blood-Serum

Collected

15-Apr-26

Legend

Not Tested

Within Range

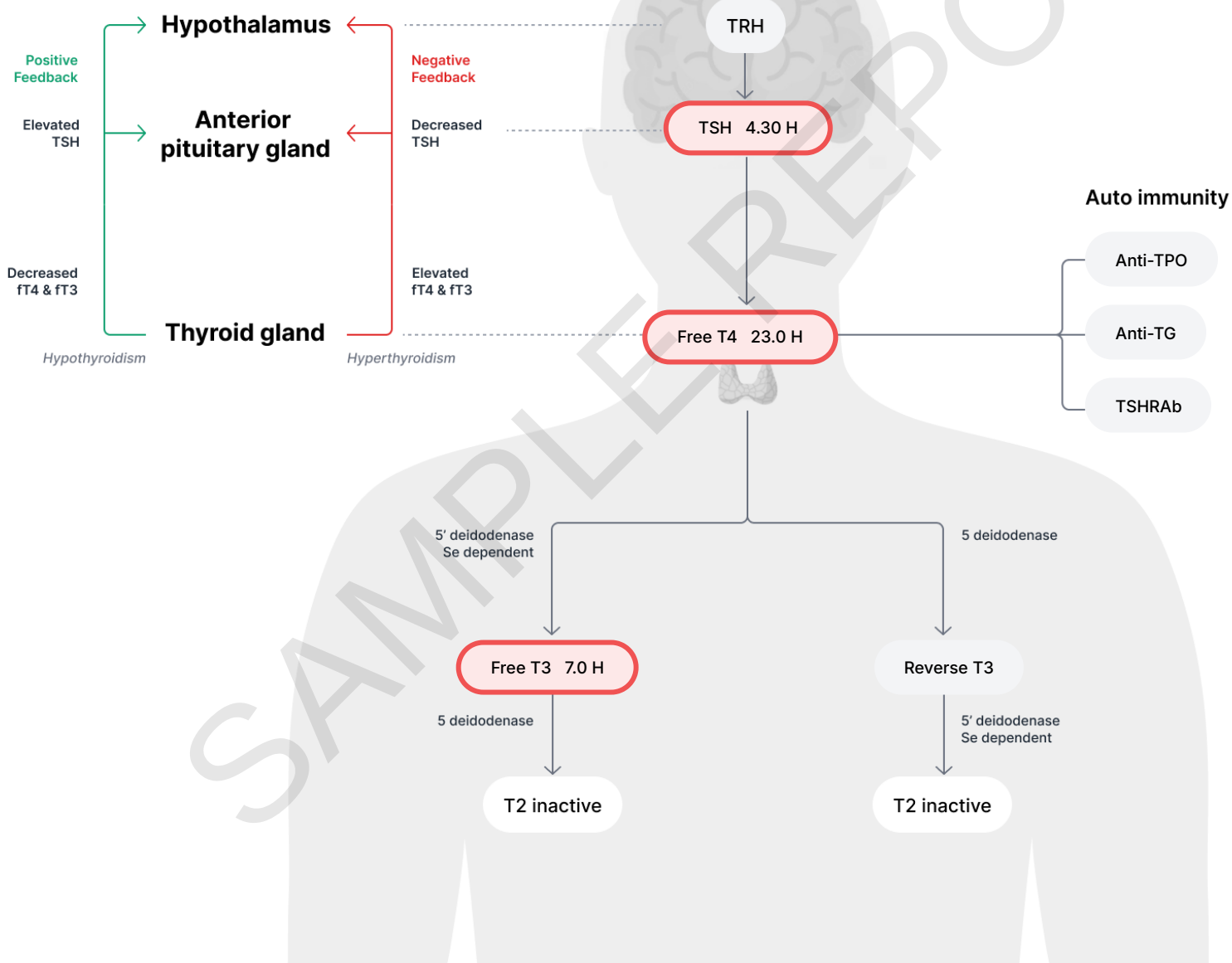
Out of Range

L = Low, LL = Critically Low H = High, HH = Critically High

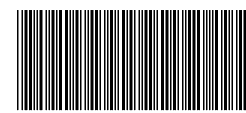
Regulator

Enzyme

Thyroid System



TEST	RESULT	H/L		REFERENCE	UNITS
TSH	4.30	H		(0.40-4.00)	IU/L
Free T4	23.0	H		(12.0-22.0)	pmol/L
Free T3	7.0	H		(3.1-6.8)	pmol/L



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Thyroid Function Test Comment

THYROID SUMMARY COMMENT:

TSH is the initial test of thyroid function as it is more sensitive than free T4 to alterations of thyroid status in patients with primary thyroid disease. An elevated TSH in the context of an increased FT4 represents an atypical biochemical pattern. Common causes include medication effects (e.g. thyroxine therapy, amiodarone), non-thyroidal illness, or assay interference. If the cause is not clinically apparent, repeat thyroid function testing (TFTs) in 6–8 weeks (or sooner if clinically indicated) is recommended to clarify the significance of these findings.

Methodology

Automated Chemistry/Immunochemistry