

 ROMEO HARRIS

PET OWNER:	HARRIS	Duynevet Animal Clinic	LAB ID:
SPECIES:	Feline	Charles Hoffe Avenue, Shop 15 Koeberg	ORDER ID:
BREED:	Siamese	Centre	DATE OF RECEIPT: 1/11/2025
GENDER:		Melkbosstrand, South Africa 7437	DATE OF RESULT: 1/11/2025
AGE:	12 Years	021 202 0572	
PATIENT ID:		ACCOUNT #:	
		ATTENDING VET:	

IDEXX Services: **Catalyst One Chemistry Analyser**

Endocrinology

1/11/2025 **12:19 pm**

TEST	RESULT	REFERENCE VALUE					
Total T4	^a 158	10 - 60 nmol/L	H <table><tr><td></td><td></td><td></td><td></td></tr></table>				

^a Diagnostic Interpretation for TT4
< 10 nmol/L Subnormal
10 - 60 nmol/L Normal
30 - 60 nmol/L Grey zone in old or symptomatic cats
> 60 nmol/L Consistent with hyperthyroidism
Cats with subnormal T4 values are almost exclusively euthyroid sick or overtreated for their hyperthyroidism. Older cats with consistent clinical signs and T4 values in the grey zone may have early hyperthyroidism or a concurrent non-thyroidal illness. Hyperthyroidism may be confirmed in these cats by adding on a freeT4 (fT4) or by performing a T3 suppression test. Following treatment with methimazole, T4 values will generally fall within the lower to middle end of the reference range.