



PET OWNER: **HATEM WISSAM**
 SPECIES: Feline
 BREED:
 GENDER: Male Entire
 AGE: 1 Years
 PATIENT ID:

Dr. Paws Hospital
 1st Settlement, New Cairo., Al Farouk Mall,Al
 Banafsag 10
 Cairo, Egypt 11865
 +201008886446 /+201117873666
 ACCOUNT #:
 ATTENDING VET:

LAB ID:
 ORDER ID:
 DATE OF RECEIPT: **26/9/2025**
 DATE OF RESULT: **26/9/2025**

IDEXX Services: **Catalyst One Chemistry Analyser**

Endocrinology**26/9/2025****10:44 am**

TEST	RESULT	REFERENCE VALUE	
Total T4	^a 2.6	0.8 - 4.7 µg/dL	<div style="border: 1px solid black; width: 100px; height: 15px; position: relative;"><div style="position: absolute; left: 50%; transform: translate(-50%, -50%); width: 10px; height: 10px; background-color: black;"></div></div>

^a Diagnostic Interpretation for TT4
 < 0.8 µg/dL Subnormal
 0.8 - 4.7 µg/dL Normal
 2.3 - 4.7 µg/dL Grey zone in old or symptomatic cats
 > 4.7 µg/dL Consistent with hyperthyroidism
 Cats with subnormal T4 values are almost exclusively euthyroid sick or over treated 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.