## Vcheck T4

## Result Interpretation (Cat)

## Diagnosis of Feline hyperthyroidism and treatment monitoring

< 0.8 μg/dL	0.8~4.7 μg/dL	2.3~4.7 μg/dL	> 4.7 µg/dL
(< 10.30 nmol/L)	(10.30 – 60.49 nmol/L)	(29.60 – 60.49 nmol/L)	(> 60.49 nmol/L)
Low	Normal	Gray zone	Consistent with hyperthyroidism

<sup>\* 1</sup> µg/dL is equal to 12.87 nmol/L  $< 0.8 \mu g/dL$ Euthyroid sick or iatrogenic (< 10.30 nmol/L) Diagnosis 0.8 - 2.3 µg/dL & Monitoring Hyperthyroidism unlikely (10.30 - 29.60 nmol/L) T4 Test 2.3 - 4.7 µg/dL Additional tests including free T4 suggested (29.60 - 60.49 nmol/L)  $> 4.7 \mu g/dL$ Hyperthyroidism likely (> 60.49 nmol/L)



