



HEMOLIFE (Diagnostic Division of HEMOPET)

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Status: Partial Report
Notes: There is incidence of thyroid disease in Stella's lines to almost 20%. I would like to begin tracking her levels, and to certify her a Thyroid "GOLD"..
Diet: Taste of The Wild Kibble

Accession No. HML155864	Doctor JENN HOYT	Owner DAVIES, SHAWNA	Pet Name STELLA	Received 04/16/21
Species Canine	Breed Shepherd/Alaskan Malamute/Irish Wolfhoun	Sex F	Pet Age 1 Yrs 7 Months 90 lbs	Reported 04/21/21

Test Requested	Result	Case Specific	General Range	Units
T4	1.44	1.40 - 3.50	0.80 - 3.80	ug/dL
Free T4	0.97	0.85 - 2.30	0.55 - 2.32	ng/dL
T4/FT4 Ratio	1.48 See below		1.25 - 1.75	
T3	34.6	30 - 70	30.0 - 70.0	ng/dL
Free T3	1.90	1.6 - 3.5	1.60 - 3.50	pg/mL
Thyroglobulin Autoantibody (TgAA)	< 1 Negative	< 10	< 10	%
Thyroid Gold	PENDING			

Dear Jenn and Shawna: Stella's thyroid levels are normal here. She qualifies for Thyroid Gold. Recommend annual retesting. --Andrew Zuckerman DVM

*T4/FT4 Ratios **at or below 1.25** generally, but not always, signify the presence of non-thyroidal illness (NTI), or, hypothyroidism + NTI. High T4/FT4 Ratios usually are not clinically relevant except in thyroxine overdose or thyroid-secreting tumors.

TGAA CONFIRMATORY TEST RANGES < 10% =**Negative**; 10%-25% =Equivocal;>25%= Positive

If positive (elevated), the TGAA level confirms autoimmune thyroiditis. False positive results can occur if the dog has been vaccinated for rabies within 30 to 40 days. Thyroid hormone supplementation can decrease TGAA levels. Performed using the preferred Non-Specific Binding (NSB) Method.

W Jean Dozels, DVM



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HML155864	JENN HOYT	DAVIES, SHAWNA	STELLA	04/16/21

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