



**MICHIGAN STATE
UNIVERSITY**



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REPORT OF LABORATORY EXAMINATION

Client: Animal Clinic Northview (41)
36400 Center Ridge Road
North Ridgeville, OH 44039

Owner: Martel, Richard

Rcvd Date: 11/1/2011 2:43:00 PM
Admitted By: Hutchinson, Dr.
Ordered By: N/A
Encounter: 01264134
CR#: AP

Animal: BEECROFTCOOPER
Species: Canine
Age: 6 years
Tag/Reg ID: Beecroft Cooper
Other ID:

MRN: ALAA002946
Breed: Dog Mixed Breed
Gender: Male



Endocrine History

Collected Date/Time (If Provided)	11/01/2011 14:44:00		
Procedure		Ref Range	Units
Sample temperature	49		DegF

Endocrine Results

Collected Date/Time (If Provided)	11/01/2011 14:44:00		
Procedure		Ref Range	Units
Free T4 2S (OFA)	13	[8-26]	pmol/L
Thyroid Stimulating Hormone (OFA)	9	[0-37]	mU/L
Thyroglobulin Autoantibody (OFA) *	0		%
OFA Classification	See Below		
Total Thyroxine (T4) OFA	61	[15-67]	nmol/L
Total Triiodothyronine (T3) OFA	.9 L	[1.0-2.5]	nmol/L
Free T3 (OFA)	3.7 L	[4.5-12.0]	pmol/L
T4 Autoantibody (OFA)	11	[0-20]	%
T3 Autoantibody (OFA)	6	[0-10]	%

11/01/2011 14:44:00 OFA Classification
Normal.

11/1/2011 2:44:00 PM Thyroglobulin Autoantibody (OFA):
< 10% Negative
10 - 25 % Inconclusive
> 25% Positive

L = Low Result; H = High Result; @ = Critical Result; ^ = Corrected Result; * = Interpretive Data; # = Result Footnote