

MICHIGAN STATE
UNIVERSITY



Director: Dr. Carole Bolin
4125 Beaumont Road
Lansing, MI 48910-8104
Phone: 517-353-1683
Fax: 517-353-5096
www.animalhealth.msu.edu

REPORT OF LABORATORY EXAMINATION

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

Owner: Martel, Richard

Rcvd Date: 10/13/2011 2:24:00 PM
Admitted By: Gallaher, Dr.
Ordered By: N/A
Encounter: 01255625
CR#: AP

Animal: HANNAH
Species: Canine
Age: 18 months
Tag/Reg ID: Melorichs Hannah
Other ID: LABRADOODLE

MRN: ALAA019127
Breed: Dog Mixed Breed
Gender: Female

Endocrine History

Collected Date/Time (If Provided)	10/12/2011 14:26:00	Ref Range	Units
Procedure			
Sample temperature	43.5		DegF

Endocrine Results

Collected Date/Time (If Provided)	10/12/2011 14:26:00	Ref Range	Units
Procedure			
Free T4 2S (OFA)	13	[8-26]	pmol/L
Thyroid Stimulating Hormone (OFA)	10	[0-37]	mU/L
Thyroglobulin Autoantibody (OFA) *	3		%
OFA Classification	See Below		
Total Thyroxine (T4) OFA	48	[15-67]	nmol/L
Total Triiodothyronine (T3) OFA	1.1	[1.0-2.5]	nmol/L
Free T3 (OFA)	4.2 L	[4.5-12.0]	pmol/L
T4 Autoantibody (OFA)	17	[0-20]	%
T3 Autoantibody (OFA)	5	[0-10]	%

10/12/2011 14:26:00 OFA Classification
Normal.

10/12/2011 2:26:00 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