

EVEE TRACY

PET OWNER: **TRACY**
 SPECIES: Canine
 BREED: Bernese Mountain Dog
 GENDER: Female
 AGE: 2 Years
 PATIENT ID:

South Mountain Pet Care
 132 East 13800 South
 801-987-3639
 ACCOUNT #: 38457
 ATTENDING VET: PEW, DVM, MRCVS, CARL

LAB ID: 7700651827
 ORDER ID: 39674
 COLLECTION DATE: **3/29/17**
 DATE OF RECEIPT: **3/30/17**
 DATE OF RESULT: **3/30/17**

 IDEXX Services: **Thyroid OFA Registry Panel†**
Endocrinology

3/30/17 (Order Received)
4/4/17 7:18 PM (Last Updated)

| TEST | RESULT | REFERENCE VALUE | |
|----------------------------|---------------------|----------------------|--|
| Total T4 | 33 | 11.00 - 60.00 nmol/L | |
| Total T3 | 1.4 | 0.80 - 2.10 nmol/L | |
| Free T4 | 22 | 6.00 - 42.00 pmol/L | |
| Free T3 | 493.51 | 77.92 - 532.47 pg/dL | |
| cTSH | 0.13 | 0.00 - 0.58 ng/mL | |
| Thyroglobulin Autoantibody | 2 | % | |
| T4 Autoantibody | 19 | 0.00 - 20.00 % | |
| T3 Autoantibody | 8 | 0.00 - 10.00 % | |
| OFA Classification | ^a NORMAL | | |

^a THYROGLOBULIN AUTOANTIBODY (OFA)
 < 10% Negative
 10-25 % Inconclusive
 >25 % Positive

Thyroid Stimulating Hormone (OFA):
 The Endocrine Section at DCPAH has adopted a chemiluminescent immunometric assay for measurement of canine TSH (Immulin 2000 XPi). This assay has been used in many clinical studies in dogs and cats. With this change, we will now be reporting results in ng/mL, the commonly used units for this assay.

Referral test performed at Michigan State University.