

### **Final Report**

#### **Patient Information**

Name: Mock, Thyroid
DOB: 01/01/1990
Gender: Not Specified
Phone Number: 6787366374
Ethnicity: Not Specified

Accession #: B233140007 Sample Type : Serum,

**Collected:** 11/09/2023 14:41:00 CST **Received:**11/10/2023 14:45:13 CST

**Result Date:** 

#### **Facility Information**

Facility Name: Precision Point Diagnostics

Provider Name: TMIT Physician

Address: 9 Dunwoody Park, Dunwoody, GA,

30338

Lab Director: Michael Heck, PhD

CLIA #: 1D2251528

MRN: Comments:

0

Cardiometabolic

Detailed Results Summary by Panel

## **COMPREHENSIVE THYROID W/ANTIBODIES**

Central Nervous

System/Stress

| TEST                                  | RESULT | UNITS | Flag | Reference |
|---------------------------------------|--------|-------|------|-----------|
| Thyroid Peroxidase Antibodies (TPOAb) | 123.1  | IU/mL | High | 0-3       |

In the case of TPOAb, rule out Graves disease, thyroid carcinoma, idiopathic myxedema, pernicious anemia, SLE, RA, Sjögren syndrome, subacute thyroiditis, and nontoxic nodular goiter. Iodine is indicated to decrease TPO antibodies.

# Free Thyroxine (FT4) 0.82 ng/dL Low 0.9-1.7

Decreased FT 4 levels are associated with the following conditions: primary hypothyroidism, secondary hypothyroidism (pituitary), tertiary hypothyroidism (hypothalamic), and hypothyroidism treated with T3. T4 can be given to increase levels. ~ Lower levels of T4 can contribute to fatigue, hair loss, feeling cold, hormonal imbalance, headaches, constipation, and many other symptoms. T4 can be increased with tyrosine, zinc, Ashwagandha, and thyroid glandulars.

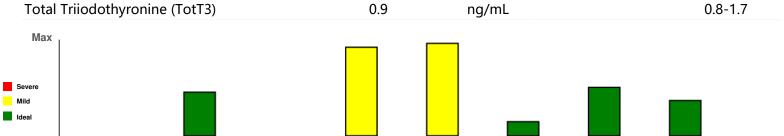
# Free Triiodothyronine (FT3) 2.1 pg/mL Low 2.3-4.1

Decreased FT 3 values are associated with hypothyroidism (primary and secondary), and the third trimester of pregnancy. ~ Lower levels of T3 can contribute to fatigue, hair loss, feeling cold, hormonal imbalance, headaches, constipation, and many other symptoms. T3 can be increased with tyrosine, zinc, Ashwagandha, and thyroid glandulars.

| Thyroglobulin (Tg2)                | 54.2 | ng/mL  | High | 0-32     |
|------------------------------------|------|--------|------|----------|
| Thyroid stimulating Hormone (TSH3) | 0.5  | μlU/mL |      | 0.3-4.2  |
| Total Thyroxine (TotT4)            | 4.4  | μg/dL  | Low  | 4.5-11.7 |

Low levels of T4 are associated with primary hypothyroidism, secondary hypothyroidism (pituitary), tertiary hypothyroidism (hypothalamic), and hypothyroidism treated with T3.

~ Lower levels of T4 can contribute to fatigue, hair loss, feeling cold, hormonal imbalance, headaches, constipation, hair loss, lack of focus, depression, and many other symptoms. T4 can be increased with tyrosine, zinc, Ashwagandha, and thyroid glandulars.



Hormones

Immune

Detox

Nutrition

Muskuloskeletal



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Detailed Results Summary by Panel

END OF REPORT