

ESTRADIOL

Collected on November 6, 2023 10:12 AM

Results

Interpretive Data

DUHS Reference Ranges: Sensitive Estradiol:

Adult Males <56 pg/ml

Ovulating Females:

Early Follicular: 22 - 115 pg/mL

Mid Follicular: 25 - 115 pg/mL

Ovulatory Peak: 32 - 517 pg/mL

Mid Luteal: 37 - 246 pg/mL

Postmenopausal:

Untreated: < 30 pg/mL

Estradiol

pg/mL

Value 71

 View trends

PROGESTERONE

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SHELBY ADDISON NEAL

4:55 PM

Dr. Acharya is out of the office this week, but I wanted to send you a note about your lab result. This progesterone level indicates that you did not ovulate this cycle. My understanding is that this was checked to determine if you will still need to take Prometrium in order to have a regular cycle and I would suggest that you continue the Prometrium for now.

Dr. Neal

Results

Interpretive Data

Reference Ranges for Females:

- Follicular Phase <1.5 ng/mL
- Luteal Phase 2.3 - 25.0 ng/mL
- Mid-Luteal Phase 3.5 - 25.0 ng/mL
- Post Menopausal <0.7 ng/mL
- Oral Contraceptive <0.4 ng/mL
- Pregnant Females:
  - First Trimester 8.1 - 42.0 ng/mL
  - Second Trimester 15.2 - 130.0 ng/mL
  - Third Trimester 49.1 - 227.0 ng/mL

Reference Ranges for Males:

<=0.6 ng/mL

Progesterone

ng/mL

 View trends

Value 0.5

## PROLACTIN

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Nurse Alexis C

7:56 AM

This hormone controls lactation and can play a role in fertility. Your level is normal.

### Results

Interpretive Data

Reference Ranges

Female: 3.34-26.72 ng/mL (Pre-Menopausal)

2.74-19.64 ng/mL (Post-Menopausal)

**Prolactin**

ng/mL

 [View trends](#)

Value **19.22**