

Gynecologic Endocrinology

FDA approved

Estradiol

- Sensitivity: 4.6 pg/ml
- Standard range: 25 - 2000 pg/ml

FDA approved

Progesterone

- Sensitivity: 0.05 ng/ml
- Standard range: 0.3 - 40 ng/ml

FDA approved

17 α -OH Progesterone

- Sensitivity: 0.05 ng/ml
- Standard range: 0, 15 - 20 ng/ml

FDA approved

Testosterone

- Sensitivity: 0.069 ng/ml
- Standard range: 0.2 - 16 ng/ml

Free Testosterone

- Sensitivity: 0.15 pg/ml
- Standard range: 1 - 100 pg/ml



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Dihydrotestosterone

- Sensitivity: 6.0 pg/ml
- Standard range: 25 - 2500 pg/ml

DHEA-S

- Sensitivity: 0.02 μ g/ml
- Standard range: 0.1 - 10 μ g/ml

DHEA

- Sensitivity: 0.1 ng/ml
- Standard range: 0.2 - 30 ng/ml

Androstendione

- Sensitivity: $\leq$ 0.05 ng/ml
- Standard range: 0.1 - 10 ng/ml

Estrone

- Sensitivity: 6.3 pg/ml
- Standard range: 15 - 2000 pg/ml

SHBG

- (Sexual Hormone Binding Globuline)
- Sensitivity: $\leq$ 0.2 nmol/l
 - Standard range: 3 - 325 nmol/l

FDA approved

Prolactin

- Sensitivity: 2 ng/ml
- Standard range: 5 - 200 ng/ml

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FSH

- Sensitivity: 1 mIU/ml
- Standard range: 5 - 100 mIU/ml

FDA approved

LH

- Sensitivity: 2 mIU/ml
- Standard range: 10 - 200 mIU/ml

β -HCG

- Standard range: 5 - 200 mIU/ml
- Incubation time: 75 min.
- Sensitivity: < 1 mIU/ml