

Patient Name

DOB/Age/Gender :

Bill Date :

Patient ID / UHID :

Sample Collected :

Referred By :

Sample Received :

Sample Type :

Report Date :

Barcode No :

Report Status :

Test Description	Value(s)	Unit(s)	Reference Range
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BIOCHEMISTRY REPORT**Luteinizing hormone (LH) & Follicle Stimulating Hormone (FSH)****Luteinizing Hormone (LH)**

Luteinising Hormone-LH	13.4	mIU/mL	1.7 - 8.6
Method : ECLIA			

Please correlate clinically.**Interpretation:**

Female

Follicular phase 2.4 - 12.6

Ovulation phase 14.0 - 95.6

Luteal phase 1.0 - 11.4

Postmenopause

Without hormone therapy - 7.7 - 58.5

Under hormone therapy - 0.7 - 52.7

BIOCHEMISTRY REPORT**Luteinizing hormone (LH) & Follicle Stimulating Hormone (FSH)****Follicle Stimulating Hormone (FSH)**

Follicle Stimulating Hormone-FSH	15.6	mIU/mL	1.40 - 18.10
Method : Serum, CLIA			

Interpretation:**Clinical Use**

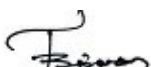
1. Diagnosis of gonadal function disorders
2. Management and treatment of infertility in both genders

Increased levels

1. Primary hypogonadism
2. Gonadotropin secreting pituitary tumors
3. Menopause

Decreased levels

1. Hypothalamic GnRH deficiency
2. Pituitary FSH deficiency
3. Ectopic steroid hormone production



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