

# LH- LUTEINIZING HORMONE

Profile Details | 1 Parameters

Fasting: Fasting is not mandatory | Report Time: Same day



**Specimen Required:** Blood

Price- ₹600 **₹399**

## Parameters Included

### About This Test

Luteinizing hormone (LH) is a hormone produced by the pituitary gland, a small gland located at the base of the brain. In both men and women, LH plays essential roles in reproductive health: - **Ovulation in Women**: In women, LH surges during the middle of the menstrual cycle, triggering ovulation—the release of a mature egg from the ovary. This surge is crucial for fertility and timing conception. - **Testosterone Production in Men**: In men, LH stimulates the production of testosterone in the testes. Testosterone is vital for the development of male reproductive tissues and secondary sexual characteristics. Measuring LH levels in blood or urine helps assess reproductive function, diagnose certain disorders affecting fertility or hormone production, and guide treatment strategies aimed at optimizing fertility or managing hormonal imbalances.



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*\*Fasting 10-12 hrs essential | \*Limited Period Offer | \*Reports within Same day*

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