

FERTILITY PANEL 1

Profile Details | 4 Parameters

Fasting: Overnight fasting for 9-12 hours | Report Time: Same Day



Specimen Required: Blood

Price- ₹2000 **₹890**

Parameters Included

- TSH - THYROID STIMULATING HORMONE
- LH- Luteinizing Hormone
- FSH- Follicle Stimulating Hormone
- PRL -Serum Prolactin

About This Test

LH (Luteinizing Hormone), FSH (Follicle-Stimulating Hormone), PRL (Prolactin), and TSH (Thyroid-Stimulating Hormone), are key hormones measured to assess reproductive and endocrine health. - **LH (Luteinizing Hormone):** Produced by the pituitary gland, LH regulates the menstrual cycle and ovulation in women and testosterone production in men. Elevated or decreased levels can indicate issues with reproductive function. - **FSH (Follicle-Stimulating Hormone):** Also produced by the pituitary gland, FSH stimulates ovarian follicle development in women and sperm production in men. Abnormal levels can indicate problems with fertility or gonadal function. - **PRL (Prolactin):** This hormone, produced by the pituitary gland, stimulates breast milk production. Elevated levels can cause irregular menstrual cycles, infertility, and may indicate pituitary disorders. - **TSH (Thyroid-Stimulating Hormone):** Secreted by the pituitary gland, TSH regulates thyroid function. Abnormal TSH levels can indicate thyroid disorders such as hypothyroidism or hyperthyroidism. Testing these hormones helps diagnose and manage various reproductive and endocrine disorders.



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

For appointments and queries: **82733 39996** | www.thexpertlab.com