

**DISCOVER**  
**DIAGNOSE**  
**DEFEND**



## Infertility Panels

### Infertility Assessment Profile

Follicular Stimulating Hormone(FSH) | Luteinizing Hormone (LH) | Prolactin | Thyroid Stimulating Hormone (TSH) | Anti Mullerian Hormone (AMH) | Estradiol 2

### Infertility Assessment Profile Comprehensive

Follicular Stimulating Hormone (FSH) | Luteinizing Hormone (LH) | Prolactin | Thyroid Stimulating Hormone | Estradiol 2 | Anti Mullerian Hormone (AMH) | VDRL | Rubella IgG | Hb HPLC | CBC | HIV | HBsAg | Hepatitis C Virus (HCV)

### Polycystic Ovarian disorder(PCOD) profile

Follicular Stimulating Hormone (FSH) | Luteinizing Hormone(LH) | Prolactin | Testosterone Total | Insulin Fasting | Blood Glucose Fasting

### PCOD Profile Extended

Follicular Stimulating Hormone (FSH) | Luteinizing Hormone | Prolactin | Lipid Profile | Glucose Tolerance Test (GTT) 3 sample(100 gm Glucose) | 17 OH Progesterone | Free thyroid profile | DHEAS

### Male Infertility Panel

Semen Analysis | Thyroid Stimulating Hormone (TSH) | Prolactin | Follicular Stimulating Hormone(FSH) | Testosterone Total and Free | Estradiol

### Surrogacy Panel

CBC | Blood grouping | Hb HPLC | Urine Routine | Glucose Fasting | Thyroid Profile | SGPT | SGOT | Creatinine | HIV | Hbs Ag | HCV (Rapid) | RPR | Rubella IgG

\* Individual tests are also available

India's Leading Super Specialised Laboratory Network

## Our Offerings

Test Code	Test Name	Specimen	TAT / Reported on
RP10189	Infertility Assessment Profile	3 ml. (2 ml. Minimum) Whole Blood each in 2 EDTA tubes. AND 4 ml. (2 ml. Minimum) Serum from 1 SST (Gel Barrier Tube) AND 2 ml. (1 ml. Minimum) Plasma from 1 Sodium Fluoride (Grey top Tube).	Same Day by 7:00 p.m
RP10203	Infertility Assessment Profile Comprehensive	4 ml. (2 ml. Minimum) Serum from 1 SST (Red top with no additive). Separate serum from cells within 1 hour of collection. 3 ml. (2 ml. Minimum) Whole Blood each in 2 EDTA tubes.	TAT as per individual test
RP10204	Male Infertility Panel	Submit 2 ml(min. 1ml) semen in sterile screw capped plastic container. Specimen must reach the lab within one hour of collection. Abstinence of 3-5 day preferred. 4 ml. (2 ml. Minimum) Serum from 1 SST (Red top with no additive). Separate serum from cells within 1 hour of collection.	
RP10175	Polycystic Ovarian disorder(PCOD) profile	5 ml. (3 ml. Min.) Serum from 2 SSTs (Gel Tubes) AND 2 ml. (1 ml. Min.) Plasma from 1 Sodium Fluoride Tube.	2nd Working Day
RP10205	PCOD Profile Extended	4 ml. (2 ml. Minimum) Serum from 1 SST (Red top with no additive). Separate serum from cells within 1 hour of collection. 2 ml. (1 ml. Minimum) Plasma from 1 Sodium Fluoride tube.	TAT as per individual test
RP10207	Surrogacy Panel	4 ml. (3 ml. Minimum) Serum from 1 SST (Red top with no additive). Separate serum from cells within 1 hour of collection. 12 -14 Hrs. (Overnight) fasting is preferred. 4 ml. (2 ml. Minimum) Whole blood from a special metal free EDTA (LavendarTop) tube. 2 ml. (1 ml. Minimum) Plasma from 1 Sodium Fluoride tube. 10 ml. (5ml. Minimum) Aliquot of Midstream Urine collected in a sterile, screw capped container in fasting State .	Same Day by 7:00 p.m.
RIM10118	Anti Mullerian Hormone, MULLERIAN INHIBITING SUBSTANCE (MIS), Serum	2 ml. (1 ml. Minimum) Serum from 1 SST (Gel Barrier Tube).	