

TEST INFORMATION

Test Name	Test Code	Technique	Specimen	TAT/Reported on
Anti Mullerian Hormone, MULLERIAN INHIBITING SUBSTANCE (MIS), Serum	RIM10118	ECLIA	2 ml. (1 ml. Minimum) Serum from 1 SST (Gel Barrier Tube).	Every day if received before 1:00 p.m.
Dual Test (1st Trimester)	RIM10114	Chemiluminescence Immunoassay (CLIA)	3 ml. (2 ml. Minimum) Serum from 1 SST (Gel Barrier Tube) taken from Pregnant Lady of pregnancy between 10 - 13 wks.	
E2 (Estradiol)	RIM10053	Chemiluminescence Microparticle Immunoassay (CMIA)	2 ml. (1 ml. Minimum) Serum from 1 SST (Gel Barrier Tube).	
HPV DNA HR - (Hybrid Capture 2) & LBC concurrent detection	SP10034	Hybrid Capture 2 & Microscopy	Cervical scrapings/Genital Swabs in STM or in Thin Prep PreservCyt /Sure Path liquid transport media	3rd Working Day if received before 1200 Hrs.
HPV DNA HR & LR - (Hybrid Capture 2) & LBC	SP10035			
HPV DNA HR & LR + Chlamydia + N. Gonorrhoea DNA - (Hybrid Capture 2) + LBC	SP10094			
HPV DNA HR & LR (High & Low Risk) test - (Hybrid Capture 2)	SP10033			
LBC Reflex to HR HPV	SP101113	Cytology; Hybrid capture	Cervical brushing in TP medium	6th working day if received before 1300hrs
Panorama (NIPT)	SMO10143	SNP	8-10ml of maternal blood in 2 tubes and cheek swab from father. These are to collect in special kit provided by Oncquest	14th working day by 1900 hrs.
PCOD Profile Extended	RP10205	See Individual Assays	4 ml. (2 ml. Minimum) Serum from 1 SST (Red top with no additive). Separate serum from cells within 1 hour of collection.	TAT as per individual test
Polycystic Ovarian disorder(PCOD) profile	RP10175		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 by 7:00 p.m
Quadruple Test	RIM10116	Chemiluminescence Immunoassay (CLIA)	2 ml. (1 ml. Minimum) Serum from 1 SST (Gel barrier tube).	4th Working Day by 7:00 p.m.
Triple Test (2nd Trimester)	RIM10115		3 ml. (2 ml. Minimum) Serum from 1 SST (Gel Barrier Tube) taken from Pregnant Lady of pregnancy between 14 -22 wks.	3rd Working Day by 7:00 p.m

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HPV DNA Test by Hybrid Capture II

- Molecular gold standard test with
 - 96% clinical sensitivity
 - 99% negative predictive value
- Detects 13 high risk HPV types and low risk HPV types
- Recommended by AOGIN, ACOG, ACS, NCI, ASCCP & IARC

Liquid Based Cytology (LBC)

- Better specimen collection
- High Sensitivity and specificity as compared to conventional PAP Smear
- Better interpretation of results

Anti Mullerian Hormone (AMH) by EIA

- Assesses ovarian status including follicle development, ovarian reserve and ovarian responsiveness as part of evaluation of infertility
- Assesses menopausal status, including premature ovarian failure
- Assesses ovarian function in patients with polycystic ovarian disorder
- Assesses testicular function in infants and children
- Assesses infants with ambiguous genitalia and other intersex conditions

Double Marker Test by CLIA

- Detects the presence of Pregnancy Associated Plasma Protein A (PAPP-A) and free Beta HCG
- Comprehensive reporting with graphs for better understanding
- A non-invasive blood test
- Negative results can reduce maternal anxiety earlier in pregnancy

Triple Marker Test by CLIA

- Second Trimester Screening test for Down's Syndrome, Trisomy 18 & Open Neural Tube Defects
- Our report provides the cut off risk for better interpretation
- Gives probability of foetus with congenital defects

Quadruple Marker Test

- Tests measures levels of Alpha-fetoproteins (AFP), Human Chorionic gonadotropins (hCG), unconjugated estriol (uE3) & Inhibin A in Pregnant women

Estradiol (E2)

- Estradiol is a type of estrogen, the major sex hormone in women secreted by ovarian follicles
- Estradiol plays an important role in sexual development: Monitor PCOS & replacement therapy in menopausal woman
- Evaluate follicle development prior to a fertilization to rule cause of infertility

Panorama (NIPT)

- Most advanced Non-Invasive Pre-Natal Test
- Uses Single Nucleotide Polymorphisms (SNPs) to differentiate maternal from the cell free fetal DNA
- Differentiate between maternal & fetal DNA by utilizing patented algorithm called Next Generation Aneuploidy test
- Sensitivity & Specificity > 99 % for Trisomy 21,18,13, Triploidy, Monosomy X & presence of Y
- Test is accurate even at fetal fractions as low as 4%

Also available Infertility & Breast Cancer Panel

- **Infertility Assessment Profile**
- **Infertility Assessment Profile Comprehensive**
- **Polycystic Ovarian Disorder (PCOD) Profile**
- **BOH Basic/Comprehensive**
- **PCOD Profile Extended**
- **Male Infertility Panel**
- **Surrogacy Panel**
- **BRCA 1 & 2**
- **Breast Cancer Prognosis Panel**
- **Risk of Ovarian Malignancy Algorithm (ROMA-HE4 + CA125)**