

To: **Dandekar Clinic**
Agri Samaj Mandir Road, Old Panvel
Panvel Navi Mumbai - 410206
Maharashtra
Contact: 022-27452194
Report Of: APARNA AMIT PATIL
Pt. Contact: 8454060799



Sample ID: LI190024863
Patient ID: LI190246491
Received on: 11-03-2019 18:48
Registered on: 11-03-2019 18:48
Reported on: 12-03-2019 15:49
Referred by: **Dr. Kanchan Divekar**
Sonography by:

EVICOSCREEN - EVIDENCE BASED COMPREHENSIVE PRENATAL SCREENING REPORT

Patient Name: _____ Patient DOB: _____

Ethnicity: _____ City: _____ Hospital ID: _____

Sample Type: Serum
Collection Date: 11-03-2019

Method: Electrochemiluminescence (Roche)

EVIC Screen™ is an evidence based prenatal screening program curated by Lilac Insights in accordance with the Fetal Medicine Foundation (UK) guidelines for First Trimester Screening to determine the probability of most common chromosomal aneuploidies in a pregnancy. It utilizes:

- Hormonal values from the pregnancy measured on Fetal Medicine foundation (UK) accredited analyzers and reagents
- Robust indigenous medians from over 5 lac+ pregnancies for different gestation ages
- Risk calculations from evidence based algorithms validated through large international studies
- External audit of the prenatal screening program by United Kingdom National External Quality Assessment Service (UKNEQAS) scheme and Randox International Quality Assessment Scheme (RIQAS)

Test Name	Result	Units
Free β -hCG	17.30	ng/mL
PAPP-A	2044.00	mIU/L

Note

1. Values mentioned above are observed values for PAPP-A & Free β -hCG in the pregnancy on the day of sample collection. These values should not be interpreted in isolation and need to be necessarily incorporated in a validated prenatal Aneuploidy risk calculation software, along with ultrasound and biophysical parameters to calculate the patients individualised risk for aneuploidies like T21, T18, T13 and interpreted accordingly.
2. Biochemical analysis have been performed in accordance to the Fetal Medicine Foundation (FMF) UK guidelines. External QC performed by United Kingdom National External Quality Assessment Service (UKNEQAS). We will appreciate you providing us the outcomes.
3. Divide the values for PAPP-A by 1000 for ASTRAIA Software.