

To: **Pearl Clinical Lab c/o Pearl Women's Hospital**
Opp Tapovan School, 150 Feet Ring Road,
Rajkot Gujarat
Rajkot - 360004
Contact: 9824537070
Report Of: Mrs. ANJANABEN JITESHBHAI BHEDA
Pt. Contact:



Sample ID 2110093578
Patient ID 1002159429
Received on 23/09/2021 17:28
Registered on 24/09/2021 14:25
Reported on 24/09/2021 17:36
Referred by **DR.RASHMIBEN MEHTA**
Sonography by **DR.REETA HINGRAJIA**

EVICOSCREEN - EVIDENCE BASED COMPREHENSIVE PRENATAL SCREENING REPORT

Patient Name: Mrs. ANJANABEN JITESHBHAI BHEDA Patient DOB: 02/08/1989

Ethnicity: Asian City: _____ Hospital ID: _____

Sample Type: Serum

Collection Date: 22/09/2021

Method: Electrochemiluminescence (Roche)

EVICOScreen™ 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	15.48	ng/mL
PAPP-A	2076.00	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.



UK NEQAS
International Quality Expertise
Lab Reg. No. 90968



Verified by
Mr. Pradip Kadam
Incharge Biochemistry



Verified by
Dr. Suresh Bhanushali
MD (Path), Consultant Pathologist

