



To: Ankura Hospital For Women And Children-Gachibowli

ANKURA HOSPITALS GACHOBOWLI PRIVATE LIMITED

Sy no 8 & 163, Nanakramguda Road, KhajaGuda, Rangareddy, Telangana, 500008

TELANGANA

Hyderabad - 500008

Contact:

Report Of: Mrs. SAVITRI PATHAK

Pt. Contact: 9971843780



Sample ID	2370002164	
Patient ID	10022140874	
Received on	22/02/2023 11:27	
Registered on	24/02/2023 14:39	
Reported on	24/02/2023 16:47	
Referred by	DR.RAJESHWARI REDDY	
Sonography by	DR.SAROJA M	

EVICOSCREEN - EVIDENCE BASED COMPREHENSIVE PRENATAL SCREENING REPORT				
Patient Name: Mrs. SAVITRI PA	THAK	Patient DOB: 22/09/1991		
Ethnicity: <u>Asian</u>	City: HYDERABAD	Hospital ID:		
Sample Type:Serum	Co	Collection Date: 20/02/2023		
Method:Electrochemilumine	scence (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-ß-hCG	66.98	ng/mL
PAPP-A	8565.00	mU/L

Note

- 1. Values mentioned above are observed values for PAPP-A & Free ß-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.





Verified by

Mr. Pradip Kadam
Incharge Biochemistry



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