



To: The Birthplace-Hyderabad

Road No 2.

Banjara Hills Hyderabad Hyderabad - 500034

Contact:

Report Of: Mrs. SRI SARASWATI A

Pt. Contact: 9618433040



Sample ID	2270008013	
Patient ID	1002255600	
Received on	02/08/2022 12:05	
Registered on	03/08/2022 16:18	
Reported on	04/08/2022 10:13	
Referred by	DR.PRATIBHA NARAYAN	
Sonography by	DR.SAROJA	

EVICOSCREEN - EVIDENCE BASED COMPREHENSIVE PRENATAL SCREENING REPORT

Patient Name: Mrs. SRI SARASWATI A		Patient DOB: <u>13/10/1997</u>		
Ethnicity: Asian	City: HYDERABAD	Hospital ID:		
Sample Type:Serum	Collectio	n Date:01/08/2022		
Method:Time-resolved Fluroimmunoassay (AUTODELFIA)				

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	72.33	ng/mL
PAPP-A	2970.00	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