


To: **Nethra Scans-Tirupur**  
No.50/23, Mariamman Kovil Street,  
SAP Theatre (Opp),Avinashi Road,  
Tamilnadu  
Tirupur - 641603  
Contact: 9488848485  
**Report Of: Mrs. ANITHA AYYAPPAN**  
Pt. Contact: 8807706879



Sample ID 2300092829  
Patient ID 110236740  
Received on 01/06/2023 15:51  
Registered on 01/06/2023 19:42  
Reported on -  
Referred by **DR.GUHAPRIYA**  
Sonography by **DR.DEVA RAJAN**

Understand Your  
Report In Detail



Scan QR code

## EVICOSCREEN - EVIDENCE BASED COMPREHENSIVE PRENATAL SCREENING REPORT

**Patient Name: Mrs. ANITHA AYYAPPAN**

**Patient DOB: 09/12/2000**

**Sample Type: Serum**

**Collection Date: 31/05/2023**

**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 7 lac+ pregnancies for different gestation ages
- Risk calculations from evidence based algorithms validated through large international studies

**UKNEQAS: United Kingdom National External Quality Assessment Service**

**RIQAS: Randox International Quality Assessment Scheme**



The Risk Assessment Performed Using  
CE-Marked Antenatal Risk Evaluation Software  
Certified by the British Standards Institute  
(BSI)- ISO 13485:2016

Test Name	Result.	Units
Free-β-hCG	151.10	ng/mL
PAPP-A	3262.00	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