

# Reveal Diagnosis

|                                                |                                                                                                                                                      |                                                                                             |                                                                                                |
|------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|
| Screening Type:                                | First Trimester (Double Marker) <input checked="" type="checkbox"/><br>10 W + 0 Days to 13 W + 6 Days                                                | Second Trimester (Triple Marker) <input type="checkbox"/><br>15 W + 0 Days to 22 W + 6 Days | Second Trimester (Quadruple Marker) <input type="checkbox"/><br>15 W + 0 Days to 20 W + 0 Days |
| <b>PATIENT DETAILS</b>                         |                                                                                                                                                      |                                                                                             |                                                                                                |
| Patient Name:                                  | Mrs Safura Toufique Sayyed                                                                                                                           |                                                                                             |                                                                                                |
| Date of Birth:                                 | 10/8/2007                                                                                                                                            | Age:                                                                                        | 19                                                                                             |
|                                                |                                                                                                                                                      | Height:                                                                                     | 5.1 cm                                                                                         |
|                                                |                                                                                                                                                      | Weight:                                                                                     | 45 kg                                                                                          |
| Mobile No:                                     | 9579 360013                                                                                                                                          |                                                                                             |                                                                                                |
| Blood Group (Rh type):                         | B + Positive                                                                                                                                         |                                                                                             |                                                                                                |
| Race:                                          | Indian / Other (if other please specify)                                                                                                             |                                                                                             |                                                                                                |
| <b>PREGNANCY DETAILS</b>                       |                                                                                                                                                      |                                                                                             |                                                                                                |
| Gravida (No. of Pregnancies):                  | 1                                                                                                                                                    |                                                                                             |                                                                                                |
| Para (No. of Live Birth / Child):              | 0                                                                                                                                                    |                                                                                             |                                                                                                |
| <b>ULTRA SOUND DETAILS</b>                     |                                                                                                                                                      |                                                                                             |                                                                                                |
| Date of USG:                                   | 16/9/25                                                                                                                                              |                                                                                             |                                                                                                |
| CRL / BPD: Corresponds to Weeks:               | 65.5 mm                                                                                                                                              |                                                                                             |                                                                                                |
| LMP (DD/MM/YY):                                | 14/6/25                                                                                                                                              |                                                                                             |                                                                                                |
| Nasal Bone:                                    | Seen                                                                                                                                                 |                                                                                             |                                                                                                |
| Nuchal Translucency (NT):                      | 1.7 mm                                                                                                                                               |                                                                                             |                                                                                                |
| No. of Fetuses:                                | Singleton / Twins                                                                                                                                    |                                                                                             |                                                                                                |
| <b>PATIENTS CLINICAL HISTORY</b>               |                                                                                                                                                      |                                                                                             |                                                                                                |
| Diabetes Mellitus: Yes / No                    | Smoker: Yes / No / Unknown                                                                                                                           |                                                                                             |                                                                                                |
| Down Syndrome (DS) History: Yes / No / unknown | Open Spinal Bi da (OSB) History: Yes / No / Unknown                                                                                                  |                                                                                             |                                                                                                |
|                                                | Conception: Natural <input checked="" type="checkbox"/><br>Assisted: Induced IUI / IVF / ICS / Other <input type="checkbox"/><br>Egg Donor DOB: Age: |                                                                                             |                                                                                                |
| Sample Collection Date:                        | 18/9/25                                                                                                                                              |                                                                                             |                                                                                                |
| Sample Processing Date:                        | 19/9/25                                                                                                                                              |                                                                                             |                                                                                                |
| <b>BIOCHEMICAL MARKERS</b>                     |                                                                                                                                                      |                                                                                             |                                                                                                |
| 1) BHCG ( mIU/ml ) : 2) PAPP-A ( ng/ml ) :     |                                                                                                                                                      |                                                                                             |                                                                                                |

MRS. SAFURA TOUFIQUE SAYYED  
DR. VAISHALI V. SHET

AGE 19 YEARS  
DATE 16/09/2025

**OBSTETRIC SONOGRAPHY WITH NT SCAN**

|            |                   |                      |            |
|------------|-------------------|----------------------|------------|
| LMP        | 14/06/2025        | Previous USG         | Available  |
| GA by LMP  | 13 weeks & 3 days | Date of previous USG | 09/08/2025 |
| EDD by LMP | 21/03/2026        | GA by previous USG   | 7 weeks    |

A single live intrauterine gestation noted.  
CRL measures 65.5 mm corresponding to 12 weeks 6 days.  
Cardiac activity is noted. FHR - 158 bpm.  
Nasal bone is seen.  
Nuchal translucency measures 1.7 mm.  
Placenta is posterior.  
Internal Os is closed.  
Cervical length measures 3.2 cm.  
Adnexa are normal.  
EDD by USG: 25/03/2026.

| Name of the artery   | PI  |
|----------------------|-----|
| Right uterine artery | 1.2 |
| Left Uterine artery  | 1.5 |
| Mean                 | 1.3 |
| Ductus venosus       | 1.2 |

The mean PI of uterine arteries is within normal limits.  
No reversal of A wave is seen on Doppler evaluation of Ductus venosus.

**IMPRESSION:**

- Single live intrauterine pregnancy of 12 weeks 6 days +/- 1 week.

*Suggest anomaly scan at 18-20 weeks.*

**KINDLY NOTE:** Detection of one or more foetal anomalies is subjected to foetal position and movements during examination and also the amount of amniotic fluid. All anomalies cannot be detected on sonography.

**DECLARATION:** I, DR. KAMBLE SWATI UTTAMRAO, declare that while conducting ultrasonography image scanning on MRS. SAFURA TOUFIQUE SAYYED, I have neither detected nor disclosed the sex of the foetus to anybody in any manner.

  
DR. KAMBLE SWATI UTTAMRAO  
MBBS, DMRE (REG. NO. 2016/06/1461)  
CONSULTANT RADIOLOGIST