

NAME : MRS. BHAGYASHREE DURATKAR	AGE/SEX : 33 YR/F
REFERRED BY: DR. SHIVANGI CHATURVEDI	DATE : 17/05/2025
LMP : 01/01/2025	
EDD BY LMP : 08/10/2025	

### OBSTETRIC SONOGRAPHY - 2<sup>ND</sup> TRIMESTER ANOMALY (TIFFA) SCAN

Real time, B mode ultrasonography of the gravid uterus was performed.

Route : Transabdominal

Single live Intra uterine gestation.

**MATERNAL** : Cervix measures 3.6 cm in length.

Right Uterine Artery PI	0.58	Normal. No diastolic notch.
Left Uterine Artery	0.82	Normal. No diastolic notch.
Mean PI	0.69	Normal (18th centile)

*As per fetal medicine, Barcelona.*

### FETUS :

**Presentation** - Changing lie, breech at present

**Placenta** - Anterior, no previa. No retro-placental clot.

**Liquor** - Adequate

**Umbilical Cord** - Three vessel cord seen with normal cord insertion.

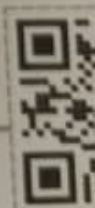
**Fetal Movements** - Present

**Cardiac activity** - Present, Fetal Heart Rate - 148 bpm

### BIOMETRY

PARAMETERS	DIMENSIONS	GESTATIONAL AGE
B.P.D.	43.5 mm	19 Wks 2 days
HC	164 mm	19 Wks 1 days
AC	130 mm	19 Wks 2 days
FL	28 mm	18 Wks 4 days

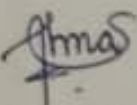
PTO.



## IMPRESSION :

- Single, Live intra uterine gestation corresponding to gestational age of 18 weeks 6 days.
- Menstrual age is 19 weeks 3 days.
- No obvious structural congenital abnormality noted at this stage.
- assigned as per LMP.
- Liquor - Normal.
- Placenta - Anterior, no previa.
- Mean uterine artery PI values are within normal limits.

Advised follow up for interval growth, evolving anomalies and Fetal echocardiography at 24 weeks.



DR. ALMAS NAZIM  
M.D., FRCR (London)

Disclaimer : Ultrasound investigation has its limitations. Please note that detailed fetal anatomy may not always be visible due to technical difficulties. Also, all fetal anomalies may not necessarily be detected at every examination. In case of disparity between clinical evaluation and reports, second opinion and further investigation is desirable before commencing treatment. This document is not for medicolegal purposes.

I, Dr. Almas Nazim, hereby declare that while conducting this ultrasound examination, sex of fetus was not disclosed or mentioned to the patient or anybody in any manner.