



Diagnosis with excellence!

AAROGYAM
DIAGNOSTIC SERVICES

● 3D/4D Sonography ● Color Doppler ● Digital X-Ray ● 2D Echo ● Pathology ● ECG

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Dr. Sonali Badole-Joshi

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SONOGRAPHY OF GRAVID UTERUS (NT SCAN)

NAME: MRS.RIMA SWAPNIL SURVASE

AGE/SEX: 27YRS/FEMALE

REF.BY: DR. VAIBHAV DANGAT SIR

DATE: 20/09/2023

LMP: 22/05/2023 ? Wrong L.M.P/Irregular menses.

GA By LMP: 17 weeks 2-day EDD By LMP: 26/02/2024

GA By USG: 11 weeks 5-day EDD By USG: 05/04/2024

Single live intrauterine fetus noted with changing lie.

CRL: 4.92 cm corresponding to 11 weeks 5 days.

Foetal cardiac activity present (FHR= 153 bpm)

Placenta developing anterior wall. No e/o low lying placenta.

No e/o subchorionic collection is noted.

Cervical length measures 3.2cms. Internal os is closed.

- Nuchal Translucency measures: 1.5 mm (Normal)
- Nasal bone echo seen.
- Ductus venosus shows normal flow with no e/o absent or reversal of a -wave.
- All four developing limbs visualised.
- Stomach bubble and urinary bladder seen.





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● **Doppler-Uterine arteries:**

- : On Doppler interrogation, right uterine artery shows pulsatility index of 1.78.
- : On Doppler interrogation, left uterine artery shows pulsatility index of 1.42.
- : Average pulsatility index is 1.60, which is below the 95th centile values.

IMPRESSION:

Single live intrauterine gestation of 11 weeks 5 days.

NT scan is normal.

Advise correlation with serum double/triple markers.

Suggest anomaly scan at 18-20 weeks.

All congenital anomalies are not detected by sonography and are subject to fetal position and advanced gestational age. All measurements including birth weight are subject to statistical variations.

* I MRS. RIMA SWAPNIL SURVASE declare that by undergoing ultrasonography/image scanning etc. I do not want to know the sex of my foetus.

Signature of pregnant women *

I, DR. PRATIK JOSHI declare that while conducting ultrasonography/image scanning etc. on MRS. RIMA SWAPNIL SURVASE, I have neither detected nor declared sex of her foetus to anybody in any manner.

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