

PT. NAME	MRS. ANJALI NAVLANI	AGE	30 /FEMALE
REF. DOCTOR	DR. BINDHU JOSEPH MADEM	DATE	01/12/2025

ULTRA SOUND EARLY PREGNANCY SCAN(NT-NB SCAN)

LMP – 04/09/2025 GA(LMP) -12w04d GA(USG)-12w03d EDD(USG)- 12/06/2026

Imaging findings

Gravid uterus with single intrauterine gestation sac is seen. Decidual reaction is adequate.

Fetal pole seen. Fetal placenta appears forming on anterior wall of uterus.

Fetal cardiac activity is visualized. Fetal heart rate measures 158 beats/min.

CRL measures 8.8 cm corresponding to 12 weeks and 03 day. BPD-2.0cm-13w01d.

FL- 0.8 cm- 12w04d.

Nuchal thickness within normal limit measures 1 mm. Nasal bone is visualized measuring within normal limit 2 mm.

Chorionic lining is smooth & regular. No evidence of choriodecidual separation seen.

Internal os is closed. Endocervical canal appears normal. Cervical length 3.6 cm.

Myometrium is normal. No obvious myoma noted.

No adnexal mass or ectopic seen.

No free fluid seen in POD.

Doppler study:

Uterine arteries: Both uterine arteries shows low resistant high diastolic flow pattern. Mean PI value 1.5.

Umbilical artery: shows low resistant flow with end diastolic velocity above the baseline. The SD ratio measures 3.5.

Ductus venosus: Shows continuous forward flow with normal spectral pattern.

bladder appears normal in size.

Limbs: All the four limbs are seen. The long bones appear normal for the period of gestation. Both the hands and feet appeared normal.

Doppler study:

Uterine arteries: Both uterine arteries shows low resistant high diastolic flow pattern with PI value measures 0.8 on right side and 0.6 on left side. No evidence of end diastolic notching seen.

Umbilical artery: shows low resistant flow with end diastolic velocity above the baseline. The SD ratio measures 3.8.

Ductus venosus: Shows continuous forward flow with normal spectral pattern.

Impression: Intrauterine single live fetus of 21 weeks and 02 days duration with breech presentation at present. No gross foetal anomaly seen. Normal doppler study at present.

I, Dr. SUMIT KUMAR VERMA declare that while conducting USG on Mrs. Durga, I have neither declared nor disclosed the sex of her fetus to anybody in any manner

Note—Target scan does not exclude fetal cardiac congenital anomalies completely.

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GOVERNMENT OF INDIA



अंजली मूलचंदानी
Anjali Moolchandani

जन्म वर्ष / Year of Birth : 1994
महिला / Female



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आधार — आम आदमी का अधिकार