



MANAASWA DIAGNOSTIC CENTRE

Dr. Swapnil S. Deshmukh

M.B.B.S., D.M.R.E.

(Radiologist)

Reg. No. 2011020206

Name: Mrs. Ankita Jayanta Akhare	Age/Sex: 32 Years , Female
Ref.By: Dr. Madhuri Bhattad	Date: 28-Apr-25

LMP: 29-Jan-25 GA: 12 weeks 5 days EDD (LMP) : 05-Nov-25

ULTRASONOGRAPHY OF PREGNANCY (NT SCAN)

Single intrauterine G-sac with Fetus in variable position.

The Fetal Crown-Rump length is 7.34 cm which corresponds to the gestational age of 13 weeks 3 days.

Foetal cardiac activity is seen and is normal for period of gestation. Fetal heart rate is 161 bpm.

Nasal bone is well seen and measures 3.1 mm. Nuchal translucency measures 2.3 mm (Maximum) and is normal for period of gestation. No obvious cystic lesion seen around neck.

Ductus venosus show normal spectral wave form flow. No significant Tricuspid valve Regurgitation seen.

Fetal orbits, CP, Nasal bone, left side heart, Stomach bubble, limbs appear normal for period of gestation.

Placenta is forming in upper uterine segment and shows maturity of grade 0. No retro placental collection seen. Placental bed and myometrium are well differentiated.

Amniotic fluid is adequate for gestational age.

Internal os is closed. Cervical canal length is 3.48 cm.

IMPRESSION:-

- Single live intrauterine pregnancy of 13 weeks 3 days. EDD:- 05/11/2025.
- Fetal biometry corresponds with gestational age. EDD assigned according to LMP.
- Mean uterine Arteries PI is 1.30 (< 95 th Centile) -- Screen Negative for Preeclampsia.

Needs followup for anomaly scan.

Note:- Detailed foetal anatomy may not always be visible due to technical difficulties related to foetal positions, amniotic fluid volume, foetal movements and abdominal wall thickness. Therefore, all foetal anomalies may not necessarily be detected at every examination. Pathological correlation essential to rule out chromosomal abnormalities

DECLARATION OF DOCTORS CONDUCTING USG:- I, **Dr. Swapnil Deshmukh** declare that while conducting Ultrasonography on **Ankita Jayanta Akhare** have neither detected nor disclosed the sex of her foetus to any body in any manner.

Declaration of patient :- I **Mrs. Ankita Jayanta Akhare** declare that by undergoing prenatal diagnostic test, i do not want to know the sex of my foetus.

Thanking you for the referral,

With regards,

Dr. Swapnil Shyam Deshmukh

MBBS DMRE

FMFID158853

Ankita J. Akhare