

Kalpana Sharma

33/F.

Height - 5

Weight - 59 kg.

DOB - 20/09/91

Obstetric USG (NT Scan)

Name - Mrs. KALPANA SHARMA, 31 Year/Female

Ref By: Dr. T K Sahu, MD OBG,

Date: 03-12-2024

| | |
|------------|-------------------|
| LMP | 01 September 2024 |
| GA by LMP | 13 w 2 d |
| EDD by LMP | 08-06-2025 |

Uterus is mild bulky & gravid with normal thickness gestational sac at fundal region.

Cervix appears normal. Internal os – closed.

Placenta is developing posteriorly; not covering internal os. No sub chorionic / retro placental collection seen. Amniotic fluid volume is adequate.

Single live intrauterine fetus noted of - CRL of 6.36 cm (12 weeks 5 days).

Fetal Morphology:

Head: Calvarium appears normal. Bilateral choroid plexus & midline falx is seen.

Nuchal translucency- 1.50 mm (within normal range).

Nasal Bone: Present –2.76 mm (within normal range).

Intracranial translucency is seen -2.10 mm (within normal range).

Thorax: Normal cardiac activity noted. FHR- 179 bpm. 4 chamber heart is seen.

Abdomen: Gastric bubble is seen. 3 Vessel cord is seen with normal Cord insertion.

Limbs: Major bones of both upper & lower limbs are well visualized.

Color Doppler:

Ductus venosus waveform appears normal.

No tricuspid regurgitation identified.

Bilateral uterine artery shows normal waveform in color doppler.

Right PI- 0.97. Left PI 1.08, Mean Uterine artery PI – 1.03, Normal.

IMPRESSION –

- Single Live intrauterine pregnancy of 12 weeks 5 days.
- USG EDD: 12.06.2025

Adv: Anomaly scan between 18-22 weeks fetal maturity.

DR. DUSHYANT KUMAR PATEL

Declaration: I, declare that while conducting USG I have neither detected nor disclosed the sex of her fetus to anybody in any manner.

Disclaimer: Patient identity is based on her own declaration. This investigation is done as per the request of the referring doctor. Proper history with details of previous history are to be provided. The findings in the present scan may change over time in subsequent scans. In spite of utmost care taken, all measurements are subject to intra-/inter observer variability. **Not for medico-legal purposes.** In case of any clinical/other discrepancy, please contact.

