

Bill No.	: 11059/H/25	ULID	: 538052
Name	: MRS. SUMITA DEKA / 9707938005	Reg. Date Time	: 24-08-2025 08:47 AM
Age/Sex	: 38 Years / Female	Printing Date	: 28-08-2025 05:56 PM
Ref Doctor	Time : Dr. NIKUNJA DEKA		



USG OF PREGNANCY (ANOMALY SCAN)

Technique: Real time imaging in multiple projection with 3D/4D .

LMP :05/06/2025 (?)

SINGLE live intrauterine fetus seen in variable lie.

PLACENTA: Placenta formation is seen anteriorly.

CORD: 3 vessel cord seen. Normal cord insertion seen.

Amniotic fluid volume is normal.

FETAL PARAMETERS-

CRL	57.5 mm
FHR	169 bpm
SOMATIC SIZE BY LMP	11 WEEKS 3 DAYS
SOMATIC SIZE BY USG	12 WEEKS 3 DAYS
EDD BY LMP	12/03/2026
EDD BY USG	05/03/2026

1ST TRIMESTER CHROMOSOMAL MARKERS

NUCHAL TRANSLUCENCY— 1.0 mm (NORMAL).

FACIAL ANGLE--- 85 + 10 degree.

NASAL BONE---normally visualized.

Normal ductus venosus flow seen. No 'a' wave reversal seen.

No tricuspid regurgitation seen.

FETAL ANATOMICAL SURVEY (11-14 WEEKS)

HEAD: Present. Cranial ossification normally seen. Midline falx visible. Choroid plexus filled ventricles seen. Intracranial translucencies normally visualized.

FACE: Orbita normally outlined. Eyes with lens normally visible. Normal profile. Nasal bone is normally outlined. RNT is normal. Mandibular gap present.

NECK: Normal appearance. Nuchal translucency thickness is normal (1.0 mm). No cystic hygroma noted.

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THORAX: Symmetrical lung fields. No effusion or mass. Diaphragm : No diaphragmatic hernia seen.

HEART: Regular cardiac activity. Four chamber view inflow, and V appears normal.

ABDOMEN: Stomach present in left upper quadrant. Bowel – not echogenic. Urinary bladder – normally outlined.

ABDOMINAL WALL: No umbilical defects. Normal Cord insertion.

SPINE: Fetal spine is normal. Intact overlying skin.

EXTREMITIS: Four limbs each with 3 segments visualized. Hands and feet are in normal orientation.

DOPPLER STUDY: Uterine artery Doppler: Normal (10 Percentile).

Right uterine artery PI = 1.1 Left uterine artery PI = 1.3. Mean uterine artery PI = 1.2

No uteroplacental insufficiency seen.

MATERNAL UTERUS: No myoma seen. Cervix is normal.

ADNEXAE: Both the ovaries are normal.

IMPRESSION:

- SINGLE LIVE INTRAUTERINE FETUS OF GESTATIONAL AGE 12 WEEKS 3 DAYS.
- NO GROSS STRUCTURAL ANOMALY NOTED ON PRESENT SCAN.
- EDD AS PER USG: 05/03/2026

SUGGESTED: NEXT DETAIL ANOMALY SCAN AT AROUND 18 to 22ND WEEK OF GESTATION.

**** Fetal echocardiography is modality of choice for diagnosis of complex cardiac anomalies.

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

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