



UHID : 29346
Name : MRS. MONALISHA BEGUM
Ref Doctor : DR. RAJASHREE SHARMA
Reporting Time : 06-06-2024 01:03 PM

Bill No. : 2024F06/030
Age/Sex : 38 Years / Female



USG OF PREGNANCY
FIRST TRIMESTER (11-14 WEEKS) SCAN (NUCHAL SCAN)

LMP: 16-03-2024 GA by LMP : 11 weeks 5 days EDD by LMP: 21-12-2024

Single viable fetus is seen. There are active fetal movements with maintained fetal tone.

Fetal Measurements :

CRL : 53 mm corresponds to 12 weeks 0 day.

Fetal survey:

- Single live fetus inside the uterine cavity.
- Heartbeats & movements are normal.
- Sac volume is adequate.
- Placentation is seen posteriorly & not low lying. No subchorionic separation or hematoma seen.
- Cervix is long & closed, measures 4 cm.
- No cervical incompetent or funnelling seen.

Fetal Anatomy:

Skull / brain appears normal, Lower limbs both visible, Upper limbs visualised, Spine appears normal, Abdomen appears normal, Stomach visible, Bladder visible, Anterior abdominal wall normal.

Heart rate checked (166 BPM).

Heart situs—Normal, Outflow tracts—Normal, Septum—Normal.

Chromosomal markers:

- Nuchal translucency is 1.3 mm (Normal < 2.5 mm).
- Nasal bone : Present (2.4 mm).
- Ductus venous: Normal.
- Mean uterine artery PI: 1.47 (< 1.84)

EDD by USG : 19-12-2024

**IMPRESSION : SINGLE VIABLE FETUS OF 12 WEEKS 0 DAY GESTATION.
NO OBVIOUS ABNORMALITY SEEN DURING SCAN.**

DR. SUSHIL CHOUDHURY, MD
Consultant Radiologist
Reg. No.: 12823(AMC)

