



Date : 15/10/2024
Req. No. : 731552
OPD/IPD : OPD

Patient Name : Mrs Aparna Lahu Marne
Age/Sex : 33 Years / Female
Ref. By : Dr. Apurva Kabra
UHID : BHR240000080670

OBSTETRICAL USG SCREENING - NT SCAN

LMP	20/07/2024	Previous USG	Done
GA by LMP	12 weeks 3 days	Date	18/09/2024
EDD by LMP	26/04/2025	GA	8 weeks 4 days

A single live intrauterine gestation is noted.
CRL measures 59.7 mm corresponding to 12 weeks 3 days.
Cardiac activity is noted. FHR: 171 bpm.
There is no tricuspid regurgitation.
Placenta is fundoposterior. It is not low lying.
Internal Os is closed.
Cervical length measures 4.5 cm.

Aneuploidy markers

Nasal bone is seen.
Nuchal translucency measures 1.0 mm.
Ductus venosus shows normal flow. No tricuspid regurgitation.

Fetal anatomy

Intracranial lucency is seen. It measures 1.4 mm.
Normal cord insertion is seen.
No obvious congenital anomalies noted.
Fetal skull bones, midline falx, choroid plexus, retromaxillary triangle, heart, thorax, stomach, bladder, limbs appear normal.

Name of the artery	PI
Right uterine artery	1.1
Left uterine artery	0.9
Mean	1.0
Ductus venosus	1.0

Uterine arteries show normal forward diastolic flow. No evidence of diastolic notch or reversal.
No reversal of A wave is seen on Doppler evaluation of Ductus venosus.





: Founder :

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DEPARTMENT OF RADIODIAGNOSIS & IMAGING

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