



**BHARATI VIDYAPEETH
(DEEMED TO BE UNIVERSITY)
MEDICAL COLLEGE HOSPITAL
& RESEARCH CENTRE, PUNE**

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DEPARTMENT OF RADIOLOGY & IMAGING

Dr. PATANGRAO KADAM
M.A., LL.B., Ph.D.

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

OBSTETRICAL USG SCREENING - NT SCAN

	Date	Req. No.	Date	Previous USG	Date	Done
LMP	20/07/2024				18/09/2024	
GA by LMP	12 weeks 3 days					8 weeks 4 days
EDD by LMP	26/04/2025			GA		

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 fundo-posterior. 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.

Ductus venosus

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 falk, choroid plexus, retrorhinal 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.





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DEPARTMENT OF RADIODIAGNOSIS & IMAGING



Founder:
PATANGRAO KADAM
M.A., LL.B., Ph.D.

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

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

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

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