



**मेधा डायग्नोस्टिक्स**  
**32 Slice** अडवांस्ड सीटी स्कॅन  
4D/3D सोनोग्राफी अल्ट्रा डिजिटल एक्स-रे सेंटर

**डॉ. जितेश के. शेर्करे**  
**DR. Jitesh K. Serkure**  
MBBS-GMC, Nagpur  
MD - Radiology IGGMC Nagpur.  
DNB - Radiology, NBE, Delhi.  
(Reg No. 2016/12/4963)  
नगर पश्चिम गार्डनच्या बाजूला, दिव्यनंद चौक जवळ, नागपूर रोड, ब्रह्मपुरी, जि. चंद्रपूर

Name: Mrs. Pratiksha Suraj Gedam	Age: 34 Years	Sex: F
Ref: Dr. K. D. Lakde Sir		Dt.: 23 Apr 2025

**REAL TIME ULTRASOUND - FIRST TRIMESTER (NT SCAN)**

Parameters	Value	Parameters	Value
LMP	26/01/2025	EDD by LMP	02/11/2025
Menstrual Age	12 Weeks 3 days	EDD by present scan.	30/10/2025
Average GA by USG	12 Weeks 6 days	EDD by first dating scan	--

Single live intrauterine fetus with normal cardiac activity and fetal movements.

**CRL : 6.6 cms = 12 weeks 6 day**

Normal cardiac activity seen. Fetal heart rate - 164 bpm.

**Nuchal translucency measures 0.5 mm. (< 5 centiles - within normal limits)**

Nasal bone is well visualized and appears ossified.

Intracranial translucency is well visualized.

**Ductus venous show normal flow in atrial systole.**

**No e/o tricuspid regurgitation.**

**Liquor is adequate.**

Placenta is differentiated developing posteriorly with grade 0 maturity.

Internal os is closed. **Cervix measures 3.4 cms.**

Fetal stomach, spine, limbs, four chamber heart are well visualized and appears normal.



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नगर परिषद नार्डनच्या बाजूला, छिस्तानंद चौक जवळ, नागपूर रोड, ब्रह्मपुरी, जि. चंद्रपूर

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### COLOUR DOPPLER -

	RI	PI	S/D	Percentile of PI
Right Uterine Artery	0.8	2.0	5.2	55 Centiles within normal limits
Left uterine Artery	0.6	1.3	3.1	

Right uterine artery and left uterine artery reveal normal colour flow, trace and velocities.

### CONCLUSION:

- Single live intrauterine pregnancy corresponding with 12 weeks 6 day.
- Nuchal scan is within normal limits.

Suggest Dual marker and combined risk assessment.  
Anomaly scan between 19-20 weeks.

All fetal measurements including fetal weight are subject to known statistical variations. Not all anomalies can be detected on ultrasound due to varying fetal position, amounts of liquor, fetal movements and abdominal wall thickness.

**DECLARATION OF DOCTOR** - I, Dr Jitesh Serkure declare that while conducting ultrasonography/image scanning, I have neither detected nor disclosed the sex of her foetus to anybody in any manner.

**DR. JITESH K. SERKURE**  
MBBS, MD (Radiology)  
**DNB(Radiology)**  
Consultant radiologist.  
Radiology  
Reg. No.2016124963

# MEDHA DIGNOSTICS BRAMHAPURI

Name	PRATIKSHA GEDAM	ID	23-04-2025-0035	Exam. Date	23-04-2025
Gender	Female	Age	34yr 0m		
Institute	MEDHA DIGNOSTICS...				

## [ OB ]

LMP	26-01-2025	EDD(LMP)	02-11-2025	GA(LMP)	12w3d
AUA	12w6d	EDD(AUA)	30-10-2025	Pctl. Criteria	EDD(LMP)

Fetal Biometry	Avg.	1	2	3	GA	Pctl.
CRL	6.61	6.61			cm L... 12w6d±7d	Hadlo... 96.90* Remp...

General	Avg.	1	2	3
Fetal HR	164	164		
			bpm	Last

23-04-2025 04:06 pm