

HINGNA SONOGRAPHY CENTRE

Dr. Rajeshwar Gudadhe
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(Reg. No. 166/2022)



Dr. Rina Gudadhe
M.B.B.S., D.M.R.E.
Worked at : IGGMC, Nagpur
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Lata Mangeshkar Hospital, Nagpur
Mure Memorial Hospital, Nagpur

NAME : MRS. PRATIMA MISHRA

AGE : 35 Yr/F

REF BY : DR. M.SAGDEO

DATE : March 24, 2025

ANOMALY SCAN

LMP- 11.11.2024

MA – 19 wks 0 days

EDD - 18.08.2025

Real time USG of II trimester of pregnancy reveals a single live intrauterine pregnancy in
changing presentation,

Normal foetal movements and cardiac activity noted. FHR-158 bpm.

The placenta is anterior and of grade 1 maturity. It is away from the internal os.
Three vessel cord seen.

Amniotic fluid is normal.

Cervical length is adequate. Internal OS is closed. Cx- 3.8 cm

Fetal maturity, as derived from fetal parameters is as follows.

BPD - 47 mm - 20 wks , 3 days

AUA -20 wks 2 days

HC - 170 mm - 19 wks , 4 days

USG EDD – 09.08.2025

AC - 143 mm - 19 wks , 5 days

FL - 29 mm - 19 wks , 0 days

EFW - 300 gms

ANOMALY SCAN

- **Cranium** – Bones of the skull appears normal .
- Brain parenchyma appears normal , No e/o SOL.
- Choroid plexus appears normal. No e/o cyst or hydrocephalus.
- Posterior fossa shows normal features, cerebellum is w shaped with normal vermis.
- Cerebellar transverse diameter 19 mm
- Cisterna magna 4.2 mm- normal upto 8 mm (8-10 borderline and > 10 mm abnormal).
- Right lateral ventricle -6.9 mm Left lateral ventricle -6.5 mm (abnormal > 10 mm)

▪ 3D/4D Ultrasonography ▪ Doppler Studies ▪ Digital X-Ray & Procedures

2nd Floor, Above Reliance Smart, Jalaram-Mangalam Complex,
Pillar No. 50, Opp. Mahindra & Mahindra Company, Hingna, Nagpur.

Time : Monday to Saturday - 10.00 am to 5.00 pm

Mob. : 8805208080, 727691

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- **Neck** – nuchal fold thickness is 4.2 mm – within normal limit . more than 6 mm is abnormal.
- **Face** – profile view reveals normal nasal bone. **nasal bone length -7.1 mm**
- **Orbits** – Both orbits, OD, IOD, appears normal. Both lenses seen.
- **Lips** – appears normal.
- **Nostrils** – Both nostrils seen and normal.
- **Thorax** – **Ribs**- appears normal with normal chest wall.
Lungs – both lungs seen with normal echogenicity.
Diaphragm appears normal .
Heart appears normal in *situs,position,shape,size,axis,4 chamber view* seen with normal outflow tracts and normal both arches.
- **Spine** – cervical ,dorsal, lamber and sacro-coccygeal vertebrae appears normal.
- **Abdomen** – single bubble of stomach seen .
Liver shows normal echopattern.
Bowel shows raised echogenicity.
Both kidneys are normal in shape and position. Both renal pelvises dilated AP diameter are **4.7 mm and 4.5 mm on left and right side resp.**
Bladder is well distended and normal.
- **Skeleton** – long bones of upper and lower limbs and mandible appears normal.

ARTERY	PI
Right uterine	0.5
Left uterine	0.7

IMPRESSION : Single live intrauterine pregnancy of AUA 20 wks 2 day with dilated bilateral renal pelvises and echogenic bowel loops.

Suggested quadruple marker for further evaluation.

I, Dr. Rina gudadhe, declare that while conducting Ultrasonography, I have neither detected nor disclosed the sex of her foetus to anybody in any manner.

Rina
Dr. Rina Gudadhe
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2022/10/01