

# HINGNA SONOGRAPHY CENTRE

Dr. Rajeshwar Gudadhe  
M.B.B.S., D.M.R.E.  
Worked at : CHIKITSA  
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(Reg. No. 166/2022)



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

NAME : MRS. CHANDA MAHALE

AGE : 23 Yr

REF BY : DR. M. TAPASE

DATED : March 15, 2023

## ANOMALY SCAN

LMP- 29.10.2022

MA - 19 wks 4 days

EDD - 05.08.2023

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-149 bpm.

The placenta is anterior and of grade I maturity . it is away from the internal os  
Three vessal cord seen.

Amniotic fluid is normal.

Cervical length is adequate. Internal OS is closed. Cx- 3.6 cm

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

BPD - 47 mm - 20 wks , 1 days

AUA -19 wks . 5 days

HC - 166 mm - 19 wks , 2 days

USG EDD - 04.08.2023

AC - 146 mm - 19 wks , 6 days

FL - 31 mm - 19 wks , 6 days

EWB - 325 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 21 mm.
- Cisterna magna 5.3 mm- normal upto 8 mm ( 8-10 borderline and > 10 mm abnormal ).
- Right lateral ventricle- 5.8 mm
- Left lateral ventricle- 5.7 mm ( abnormal > 10 mm )

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

215, 2nd Floor, Above Reliance Smart, Jalaram-Mangalam Complex,  
Opp. Mahindra & Mahindra Company, Hingna, Nagpur.

Time : 10.00 am to 6.00 pm  
Mob. : 8805208080, 976540808



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- **Neck** – nuchal fold thickness is 4.1 mm – within normal limit . more than 6 mm is abnormal.
- **Face** – profile view reveals normal nasal bone. **nasal bone length -6.7 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, lumbar and sacro-coccygeal vertebrae appears normal.
- **Abdomen** – single bubble of stomach seen .  
**Liver** shows normal echopattern.  
**Bowel** shows normal echogenicity.  
**Both kidneys** are normal in shape and position. **Both renal pelvises dilated AP diameter are 9.5 mm and 7.7 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	0.7
Left uterine	0.9

**IMPRESSION :** Single live intrauterine pregnancy of AUA 19 wks 5 day with dilated bilateral renal pelvises. Left renal pelvis is dilated more than right renal pelvis . Possibility of PUJ obstruction should be considered on left side .

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.

**Dr. Rina Gudadhe**  
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