

# 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 vessel 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

EWF - 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
- Orbita – 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 situ, 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.

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