



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. BHUMESHWARI THAKARE

AGE : 27 Yr

REF BY : DR. P.PRASAD

DATED : December 16, 2022

EARLY ANOMALY SCAN

LMP- 13.08.2022

MA - 17 wks 6 days

EDD - 20. 05.2023

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-140 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- 4.1 cm

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

BPD - 39 mm - 17 wks , 6 days

AUA -17 wks . 4 days

HC - 147 mm - 17 wks , 6 days

USG EDD – 22.05.2023

AC - 109 mm – 16 wks , 5 days

EWF - 194 gms

FL - 26 mm - 17 wks , 6 days

ANOMALY SCAN

➤ **Cranium** – Bones of the skull appears normal .

Brain parenchyma appears normal , No e/o SOL.

Choroid plexus appears normal. Both choroid plexuses shows cysts of size 6.3 x 2.6 mm and 3.9 x 1.9 mm on left and right side resp.

Posterior fossa shows normal features, cerebellum is w shaped with normal vermis. Cerebellar transverse diameter 17.3 mm.

Cisterna magna 3.8 mm- normal upto 8 mm (8-10 borderline and > 10 mm abnormal).

▪ 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, 9765408080

HINGNA SONOGRAPHY CENTRE

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- **Neck** – nuchal fold thickness is 1.8 mm – within normal limit . more than 6 mm is abnormal.
- **Face** – profile view reveals normal nasal bone.
- **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. **Intra cardiac left echogenic ventricular focus noted.**
- **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 pelvis normal
Bladder is well distended and normal.
- **Skeleton** - long bones of upper and lower limbs and mandible appears normal.

ARTERY	PI
Right uterine	1.4
Left uterine	1.0

IMPRESSION: Single live intrauterine pregnancy of AUA 17 wks 4 day with
bilateral choroid plexus cysts and intra cardiac echogenic focus.
Suggested detail anomaly scan after 4 wks.
Suggested triple / 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.

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