

SHRIRANG NURSING HOME
SONOGRAPHY CENTRE
VAISHALI NAGAR, KHAT RAOD, BHANDARA

Cont...

Neck: No cystic lesion seen around the neck.

Face: Facial profiles appear normal. Nasal bone seen. Orbits, nose and mouth appeared normal.

Thorax: Heart appears in the mid position. Normal cardiac situs. Four chamber view normal. LVOT/ RVOT/ 3VV appeared normal. No e/o echogenic cardiac focus. No evidence of pleural or pericardial effusion.

Abdomen: Abdominal situs appeared normal. Liver, gall bladder seen. Stomach and bowel appeared normal. No evidence of ascites. Abdominal wall intact.

KUB: Both kidneys appeared normal. No e/o pelvicaliectasis. Urinary bladder is distended appear normal.

Limbs: All fetal long bones visualized and appear normal for the period of gestation. No e/o talipes equinus.

On Colour Doppler: Triple vessel cord (two arteries, one vein) seen with normal insertion.

Bilateral uterine artery Doppler normal, no pre-diastolic notch, normal PI.
Right uterine artery PI: 0.60 Left uterine artery PI: 0.61

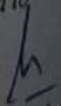
Opinion:

- Single live intrauterine gestation of MGA 22 weeks 1 day.
- No obvious sonographically detected congenital anomaly seen at present scan.

Thanks for the referral,

I declare that, while conducting ultrasonography I have neither detected nor disclose the sex of foetus to anybody in any manner.

(It must be noted that detailed fetal anatomy may not always be visible due to technical difficulties related to gestational age, fetal position, amniotic fluid volume, fetal movements and abdominal wall thickness.)


Dr. Virendra Kukade
MBBS; MD (Radiology)
Consultant Radiologist

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VAISHALI NAGAR, KHAT RAOD, BHANDARA

Name : Mrs. BHAGYASHREE KOCHER	Age: 28/Yrs	Sex : Female.
Ref By : Dr. Jyoti Kukade (MBBS; DGO)		Date : 04.07.2025

OBSTETRIC SONOGRAPHY- ANOMALY SCAN

This examination shows a single live fetus with changing lie at the time of examination, Fetal cardiac activity and movements are present. FHR = 143 bpm, regular.

Fetal parameters are as follows:

B.P.D	5.49 cm	22 Wks 5 Days
HC	20.02 cm	22 Wks 1 Days
AC	16.86 cm	21 Wks 6 Days
FL	3.70 cm	21 Wks 5 Days
TCD	2.42 cm	22 Wks 1 Days

LMP: 02-02-2025 GA by LMP- 21 Wks 5 days. EDD by LMP- 09-11-2025

Mean gestational age by USG- 22 Wks 1 days. EDD by USG- 06-11-2025

Estimated Fetal Weight is 459 gm.

The **placenta** is anterior, normal in thickness (2.3 cm) and is of grade I maturity. There is no evidence of placenta previa.

The internal os is closed. Cervical length = 3.8 cm.

Amniotic fluid is adequate for gestational age, **AFI: 13.7 cm.**

A detailed examination of the fetus was done to detect congenital anomalies.

Head: Skull bone appear normal. Midline falx seen. Cavum septum pellucidum seen. Corpus callosum noted. **Both lateral ventricles appeared normal.**

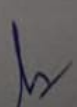
Lateral ventricle measures- 5 mm at atrial level. The choroid plexus appear normal.

No c/o choroid plexus cyst. Cerebral hemispheres appear normal.

Posterior fossa structures appear normal.

Cisterna magna- 6.2 mm (normal). Nuchal fold thickness- 4 mm (normal).

Spine: Vertebrae and spinal canal appeared normal.
(PTO.)


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(The science of radiological diagnosis is based on the interpretation of various shadows, produced by both the normal and abnormal tissues. This report represents some of the various possibilities. Please note that radiographic findings needs clinical correlation and other investigations for final diagnosis. This document is not for legal purposes).