

# SHREENIVAS SONOGRAPHY CLINIC

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Date : 03/11/2025  
Name : Mrs. Amina Shah. 20 year/F  
Ref BY: Dr. Malekar S.S.

## ULTRASOUND FOR ASSESSMENT OF PREGNANCY Anomaly scan

Very thick abdominal wall  
LMP: 28/05/2025 G age by LMP: 22.5 Weeks

There is a single viable fetus of unstable lie.

The placenta is posterior not low lying.

Os closed, cervix 3.4 cm.

Normal amount of clear amniotic fluid is noted.

*BPD = 4.6cm. which is equivalent to 20.0 weeks maturity.  
HC = 17.9cm. which is equivalent to 20.3 weeks maturity  
AC = 16.6cm. which is equivalent to 21.5 weeks maturity  
FML = 34cm. which is equivalent to 20.5 weeks maturity.  
TL = 2.8cm. which is equivalent to 20.1 weeks maturity.  
HL = 3.2cm. which is equivalent to 20.6 weeks maturity.  
RL = 2.7cm. which is equivalent to 20.3 weeks maturity.*

*Fetal heart rate = 135 beats/min.*

*Fetal body weight = 400 grams.*

*G age by USG: 20.4 weeks.*

*EDD: 19/03/2026*

*Good fetal movements and muscle tone.*

Right uterine artery pi 1.0

Left uterine artery pi 1.1

Mean pi (1.05) within normal limit. 46 percentile  
(if increased uterine artery pi.... indicative of iugr / pre eclampsia )

### Fetal Anatomy-

#### Head:

Cranial vault appeared intact. Midline falx and cavum septum pelucidum is seen.  
Both lateral ventricles appeared normal. No identifiable intracranial lesion seen.

#### Face:

Both orbits are seen with eyeballs and lenses.

Premaxillary triangle is seen..

#### Neck:

Foetal neck appeared normal. No cystic or solid mass.

**Spine:**

Entire spine visualised in longitudinal and transverse axis.

Vertebrae and spinal canal appeared normal.

**Thorax:**

Both lungs are seen of normal echogenicity. No e/o pleural or pericardial effusion.

No e/o SOL in the thorax.

**Heart:**

Heart appears is normal in size and position. Normal cardiac satus.

Four chamber views are normal. Outflow tracts appeared normal.

**Abdomen:**

Abdominal satus is normal. Stomach and is normal in size and position. No e/o ascites.

Abdominal wall is intact.

**Excretory system:**

Right and left kidneys appeared normal. Bladder is normal.

**Extremities:**

All fetal long bones are visualised and appear normal in size and mineralization. Feet appeared normal.

**IMPRESSION:**

- single live intrauterine fetus of gestation 20.4 weeks. May be delayed conception
- cannot comment on evolving abnormalities.

N.B. the sonography has been performed very carefully . however sonography may not be able to completely exclude the possibility of foetal anomaly due to factors such as maternal abdominal wall thickness , gestational age , foetal position / movements , liquor status , subtlety of anomaly , technical limitations etc . it is important to note that false positive / false negative study exists with sonography despite thorough evaluation. This is not foetal echocardiography scan . diagnostic discretion is recommended . Therefore all fetal anomalies may not be detected at all examinations. The fetal gender has not been detected or disclosed to the patient.

I Dr. Payal Bhalgat declare that while conducting ultrasonography /image scanning on Mrs..Have Neither detected nor disclosed the sex of her fetus to anybody in any manner.

Dr. Payal Bhalgat  
Radiologist



I declare that by undergoing ultrasonography / image scaning etc. I do not want to know the sex of my fetus .

(मी जाहीर करते की अल्ट्रासोनोग्राफी / इमेज स्कॅनिंग वरैरे करून मी माझ्या गम्भीर लिंग जाणून घेऊ इच्छित नाही.)

आमिना आहे

सोबत असलेले नातेवाईक  
सही/अंगठा

पाती - अंगठा आहे

उरुदुले

आमिना