

PATIENT	:	MRS. VARSHA HANMANT BHUTHALE	DATE	:	22 Apr 2025
REF. BY	:	Dr. PREETI DERE MADAM	AGE/GENDER	:	23 YEARS / F

### ULTRASOUND ANOMALY SCAN

LMP	03 Dec 2024		
GA (LMP)	20w0d	GA (USG)	19w2d
EDD (LMP)	09 Sep 2025	EDD (USG)	14 Sep 2025

Single live intrauterine fetus is seen in **variable** presentation.

#### **Fetal Parameters**

Parameter	Measurement	Gestational Age
BPD	45.6 mm	19w5d
HC	168.7 mm	19w4d
AC	133.2 mm	18w6d
<b>FL</b>	<b><u>28.7 mm</u></b>	<b><u>18w6d</u></b>
<b>Fetal Heart Rate</b>	<b>147bpm, regular</b>	
<b>EFW(B,H,A,F)</b>	<b>265 g +/- gms</b>	

**Placenta** is posterior , grade I mature, away from os. Triple vessel cord is seen.

Amniotic fluid is anechoic and adequate .

Cardiac activity is normal.

Cervical length is 3. Cm Internal os is closed.

#### **ANOMALY SCAN**

<b>Cranium &amp; Face</b>	
• Interorbital& intra-ocular diameter	Normal
• Cisterna Magna	Normal
• Transcerebellar diameter (TCD)	Normal
• Lateral Ventricles (LV)	Normal
• Nuchal Fold thickness (NFT)	Normal
• Lips	Normal
• Nasal Bone	Normal
<b>Fetal Spine</b>	
• Fetal spine	Normal

<b>Thorax &amp; Abdomen</b>	
• Fetal heart	4 Chambered,3VV,LVOT seen
• Bilateral Kidneys	Normal
• Stomach Bubble	Seen
• Abdominal wall	Normal
• Urinary Bladder	Normal, Seen emptying/filling
<b>Limbs</b>	
• Bilateral long bones of the upper and lower limbs appear normal.	Normal

Situs	Normal
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There is no obvious gross visceral/cranio vertebral anomaly seen at present.  
(Not all Foetal anomalies may be seen on U/S)

**DOPPLER SCREENING:-**

**Umbilical artery shows normal flow.**

**Ductus venosus shows normal flow pattern**

	RI	PI
Right Uterine Artery	0.44	0.62
Left Uterine Artery	0.48	0.71

**Tiny echogenic focus is seen in left ventricle of fetal heart , It is isolated finding .**

**Follow up recommended**

**Bilateral choiroida plexus cysts are seen measures on left side 5 x 4 mm and on right side 3 x 3 mm (Triple marker test recommended )**

**IMPRESSION :-**

- **Single live intrauterine fetus with 19w2d gestational age.**
- **No significant abnormality detected.**
- **Normal fetal growth is seen.**

**Advice- Fetal 2 D ECHO is advisable at 23 to 24 weeks SOS Triple marker recommended**

**DECLARATION OF DOCTOR/PERSON CONDUCTING ULTRASONOGRAPHY/IMAGE SCANNING**

I, declare that while conducting ultrasonography/image scanning on MRS. VARSHA HANMANT BHUTHALE I have neither detected nor disclosed the sex of her fetus to anybody in any manner.

मी जाहीर करते कि सोनोग्राफी करतेवेळी मला माझ्या गर्भाचे लिंग जाणून घ्यायचे नाही (किंवा ) डॉक्टरांनी मला ते सांगितले नाही

रुग्णाची स्वाक्षरी / अंगठ्याचा ठसा

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**SAMRUDDHI**  
**DIAGNOSTIC CENTRE**

**Mob. No. : 9511132220 / 9011530129**

**Sonography | 3D/4D Sonography | Colour Doppler | Digital X-Ray**

**Time : Morning - 7:00 am to Evening - 10:00 pm (All Days Open) Sunday Open**