

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
FL	28.7 mm	18w6d
Fetal Heart Rate	147bpm, regular	
EFW(B,H,A,F)	265 g +/- gms	

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

Cranium & Face	
• 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
Fetal Spine	
• Fetal spine	Normal

Thorax & Abdomen	
• Fetal heart	4 Chambered,3VV,LVOT seen
• Bilateral Kidneys	Normal
• Stomach Bubble	Seen
• Abdominal wall	Normal
• Urinary Bladder	Normal, Seen emptying/filling
Limbs	
• 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.

Ductusvenosus 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