

Patient Name : Mrs. Shabnam Arif Mujawar

Age :- 25 yrs 11 month 16 days

Height : 160.02 cm (5 foot 3 inch)

Weight : 59 kg

Birth Date :- 09/12/1999

TRIPLE MARKER



♦ Sonography ♦ Color Doppler

Dr. Vikram Tambe

MD (USAIM), DMRE(Mumbai)
Consultant Radiologist & Sonologist

Opposite Utkarsha Patsanstha, Near Nagar Palika, Ganpati Ali, Wai, Dist. Satara. Tel : 9764220169

Name: Mrs. Shabnam Mujawar
Referred by: Dr. M.S.Sasane

Date: 24/11/2025

OBSTETRIC USG (TARGETTED ANOMALY SCAN)
TIFFA 2D SCAN

LMP: 26/07/2025

GA(LMP): 17 wk 2 d
EDD(LMP): 02/05/2026

Single live intrauterine gestation in variable position.
Fetal movements/cardiac activity present. FHR- 146 bpm.
Placenta is seen at posterior, Grade I maturity. Not low lying.
No e/o placental separation or retroplacental haematoma.
Amniotic fluid is adequate.
The internal os is closed. The cervix measures approximately 3.7 cm.

FETAL BIOMETRY :

BPD - 3.9 cm
HC - 13.5 cm
AC - 11.7 cm
FL - 2.3 cm

Average ultrasound age is 17 weeks 3 days.
EDD (USG) - 01/05/2026.
Estimated Fetal Weight - 185 gms.

ADDITIONAL FETAL BIOMETRY :

FL / AC - 23.6
FL / HC - 19.7
HC / AC - 1.1
CI - 76.3

ADITYA DIAGNOSTIC WAI SHABNAM, MUJAWAR					
24/11/25 12:24:09PM ADM 241125-122335PM MI 1.1 Tis 0.9					
Origin LMP	LMP 26/07/2025	BBT	GA 17w2d	EDD(LMP) 02/05/2026	
Fetus A/I	AUA	17w3d+/- 1w2d		EDD(AUA) 01/05/2026	
FetusPos	PLAC		Ref.Physician		Page 1/1
B Mode					
BPD(Hadlock)	3.95 cm	3.95		Avg. 18w0d	16w6d-19w1d
HC(Hadlock)	13.55 cm	13.55		Avg. 17w0d	15w6d-18w1d
OFD(HC)	4.66 cm	4.66		Avg.	
AC(Hadlock)	11.70 cm	11.70		Avg. 17w3d	15w5d-19w1d
FL(Hadlock)	2.31 cm	2.31		Avg. 17w0d	15w4d-18w2d
2D Calculations					
EFW(AC,BPD,FL,HC) -Hadlock	185.27g+/-27.79g		(7oz+/-1oz)		
EFW(Hadlock)-GP	38.6%				
CI(Hadlock)	84.88 (70.00-86.00)	FL/AC(Hadlock)	19.73 (-)		
FL/BPD(Hohler)	58.38 (-)	FL/HC(Hadlock)	17.03 (15.11-17.77)		
HC/AC(Campbell)	1.16 (1.07-1.28)				

The nuchal fold thickness measures approximately 2.4 mm (within normal limits) .
Transcerebellar diameter is 21 mm .
Cisterna magna measures 4.1 mm.
The lateral ventricles are undilated and measure 6 mm at atria.



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FETAL ANATOMICAL SURVEY:

HEAD -

The cisterna magna is visualized and appears normal.
The cerebellum appears normal.
No cystic lesion is seen around neck.

FACE -

Both orbits, nose and mouth appear normal.
No e/o any facial cleft.
The premaxillary triangle appears normal.

THORAX -

The lungs appear normal. Normal cardiac situs.
Heart is 4 chambered and undilated.
No e/o VSD. Aortic and ductal arch appear normal.
No e/o any pleural / pericardial effusion.

ABDOMEN -

Stomach bubble is visualized and is normal in position.
Both kidneys are normal in size and position.
The urinary bladder is distended and appears normal.
The cord insertion is normal. No e/o ascites.

Both extremities do not reveal any abnormality.

The hands and feet are normal.

The spine is normal in alignment and does not show any anomaly.

The umbilical cord shows 3 vessels

Please note : Second trimester soft markers for aneuploidy (like major structural defects , increased nuchal fold thickness , echogenic bowel , echogenic intracardiac focus , shortened long bones , choroid plexus cyst and single umbilical artery) are absent .

IMPRESSION: Single live intrauterine gestation of average ultrasound age 17 weeks 3 days.

No fetal anomaly is seen.

Suggest follow up after 4 - 5 weeks for detailed cardiac evaluation.

Thanking you. With regards,


Dr. Vikram Tambe
Consultant Radiologist

