

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

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

Dr. Vikram Tambe

MD (USAIM), DMRE(Mumbai)

Consultant Radiologist & Sonologist

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		MI 1.1	Tls 0.9
Origin	LMP	26/07/2025	BBT	GA	17w2d
Fetus A/H			AUA	17w3d+/-1w2d	EDD(LMP) 02/05/2026
FetusPos			PLAC		EDD(AUA) 01/05/2026
				Ref.Physician	Page 1/1
B Mode					
BPD(Hadlock)	<input checked="" type="checkbox"/>	3.95 cm	3.95	Avg.	18w0d 16w6d-19w1d
HC(Hadlock)	<input checked="" type="checkbox"/>	13.55 cm	13.55	Avg.	17w0d 15w6d-18w1d
OFD(HC)		4.66 cm	4.66	Avg.	
AC(Hadlock)	<input checked="" type="checkbox"/>	11.70 cm	11.70	Avg.	17w2d 15w5d-19w1d
FL(Hadlock)	<input checked="" type="checkbox"/>	2.31 cm	2.31	Avg.	17w0d 15w4d-18w2d
2D Calculations					
EFW(AAC,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.

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

