



SUNRAY IMAGING CENTRE

Digital X-Ray & Sonography Centre

Dr. Priyanka S. Patil

MD (Radiodiagnosis)
Consultant Radiologist
Reg. No. 2015/03/0804

Name	: MRS. MONALI VEERDHAWAL BHILAREPATIL	Age/Sex	: 33 YEARS/F
Ref By	: Dr. MEET RAMOLIA --	Date	: 12 Nov 2025

ANOMALY (TIFFA) SCAN

LMP	----
GA by Corrected EDD	18 Weeks 6 days
Corrected EDD	09/04/2026

Fetal scrutiny:

A single live fetus is seen in changing lie, variable presentation at present.
The fetal heart activity and movements are noted. FHR: 146 bpm

Fetal environment:

The placenta is Fundo posterior, not low lying. No retroplacental pathology is noted.
The amniotic fluid is adequate.
Internal os is closed. Cervical length: 3.4 cm.

Fetal Biometry:

Parameters	Measurements (Cms)		
B.P.D.	4.39 cm	68.9 Percent	+ — + — +
H.C.	15.19 cm	14.9 Percent	+ — + — +
A.C.	13.16 cm	39.7 Percent	+ — + — +
F.L.	2.73 cm	24.9 Percent	+ — + — +
H.L.	2.62 cm	28.6 Percent	+ — + — +

Gestational age: 18 weeks 4 days +/- 2 weeks.

Estimated Fetal weight: 243 gms +/- 35 gms

Head: Shape normal, Cerebrum, cerebellum and brainstem appear normal.

Falx central, Cavum septum pellucidum is normal.

Ventricular system appears normal. No choroid plexus cyst is seen.

Corpus callosum appears normal.

Face: Profile appears normal. No evidence of any cleft lip and palate.

No nasal bone hypoplasia. Nasal bone seen.

Spine: Normal.

Thorax: Cardiac status normal, four chamber view normal. Balanced chambers.

Outflow tracts appear normal.

Lungs appear normal.

Abdomen: Stomach bubble visualized. Both kidneys appear normal.

Cord insertion is normal. No evidence of any abdominal wall defect.

Limbs: Long bones normal.

Ultrasound cannot detect all abnormalities. Few defects may be seen evolving with gestation, or even postnatally.

Extended Biometry:

Parameters	Measurements (mm)
Transcerebellar Diameter	18.2
Cisterna magna	3.6
Nuchal Fold thickness	1.9
Right lateral ventricle	5.3
Left lateral ventricle	5.5

Name of the artery	PI
Right uterine artery	0.6
Left Uterine artery	1.0
Mean	0.8
Ductusvenosus	0.6

Uterine arteries show normal forward diastolic flow. No evidence of diastolic notch or reversal. No reversal of A wave is seen on Doppler evaluation of Ductusvenosus.

Aneuploidy markers:

MARKER	FINDING	MARKER	FINDING
Ventriculomegaly	Absent	Choroid plexus cyst	Absent
Echogenic bowel	Absent	Single umbilical artery	Absent
Intracardiac focus	Absent	Absent or hypoplastic bone	Absent
Increased nuchal fold	Absent	Short humerus	Absent
Short femur	Absent	Hydrocephalus	Absent

IMPRESSION:

- A single live intra uterine pregnancy of AGA 18 weeks 4 days as per USG.
- No obvious congenital anomalies seen at the present age of gestation.

Suggest follow up scan at 22 to 24 weeks for detailed cardiac evaluation, evolving anomalies and facial profile.

Kindly note: Detection of one or more fetal anomalies is subject to fetal position and movements during examination and also the amount of amniotic fluid.
I, Dr. Priyanka Sumit Yelmar declare that while conducting ultrasonography / image scanning on MRS. MONALI VEERDHAWAL BHILAREPATIL have neither detected nor disclosed the sex of her fetus to anybody in any manner.

DECLARATION

Dr. Priyanka Sumit Yelmar
M.D.(RADIODIAGNOSIS)
Reg.No.2015/03/0804

Dr. Priyanka Sumit Yelmar
MD Radiodiagnosis

