

Managed by Bhangdiya Multi-speciality Hospital and Research Centre LLP

Name:	Mrs. Prachi Mohadikar	Age:	F/27 Y
Ref. Physician:	Dr. Sangita Giri	Date:	08/08/2025

CONGENITAL ANOMALY SCAN

L.M.P: 01/04/2025

GA BY LMP: 18 wks & 3 days

EDD (L.M.P): 06/01/2026

Single live intrauterine pregnancy in longitudinal lie, cephalic at the time of scan.

The fetal cardiac activity and movements are seen well.

The fetal heart rate is: 147 bpm.

Placenta is anterior and shows grade I maturity.

No intra or retroplacental clots are noted.

Liquor is adequate.

The cervical length is 3.1 cm. The internal Os is closed.

BPD	4.26 cm	19 weeks and 0 days
HC	15.62 cm	18 weeks and 4 days
AC	12.59 cm	18 weeks and 2 day
FL	2.82 cm	18 weeks and 5 days
Fetal weight: 240 +/- 35 GM.	EDD: 04/01/2026	CGA: 18 weeks and 5 days
LONG BONES MEASUREMENT:		
TIB	2.64 cm	19 weeks and 4 days
FIB	2.79 cm	---
RAD	2.60 cm	----
ULN	2.56 cm	19 weeks and 2 days

MEASUREMENTS

1) HEAD :

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	PRESENT
CAVUM SEPTUM PELLUCIDUM	YES
FALX CEREBRI	YES
LATERAL VENTRICLES	0.72 cm
CHOROID PLEXUS	YES
CEREBELLI	YES
TRANSCEREBELLAR DIA METER	1.77 cm
CISTERNA MAGNA	YES
CISTERNA MAGNA DIA METER	0.35 cm



**CRITICAL CARE HOSPITAL
& DIAGNOSTIC CENTRE**

Excellence In Care

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2) FACE:

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	PRESENT
ORBIT	YES
BI-ORBITAL DISTANCE	2.99 cm
INTER-ORBITAL DISTANCE	0.94 cm
NOSE	YES
LIPS	YES
NASAL BONE	7.53 mm

Both orbits are seen with eyeballs and lenses.

Premaxillary triangle is seen.

The facial profile is normal.

3) THORAX:

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	PRESENT
4 CHAMBERED HEART	YES
DIAPHRAGM	YES
RVOT	YES
LVOT	YES
3 VESSEL VIEW	YES
VENTRICULAR SEPTUM	NORMAL
ATRIAL SEPTUM	NORMAL

Fetal 2D echo not included.

4) ABDOMEN:

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	PRESENT
STOMACH BUBBLE	YES
GALL BLADDER	YES
KIDNEYS	YES
URINARY BLADDER	YES
BOWEL	YES

5) CLAVICLE PRESENT

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6) SPINE:

=====

Entire spine visualized longitudinal and transverse axis vertebrae and spinal canal appeared normal.

7) 3 VESSEL CORD: PRESENT

8) Foot length measures 2.77 cm appears normal.

GENETIC MARKERS (SOFT MARKERS):

	PRESENT/ABSENT
CHOROID PLEXUS CYST	ABSENT
SINGLE UMBILICAL ARTERY	ABSENT
MAJOR CARDIAC ANOMALY	ABSENT
DIAPHRAGMATIC HERNIA	ABSENT
CYSTIC HYGROMA	ABSENT
HYDROPS	ABSENT
ECHOGENIC CARDIAC FOCUS	NOT SEEN
VSD	NOT SEEN

IMPRESSION:

- ❖ Single live intrauterine pregnancy of mean gestational age of 18 weeks & 5 days.
- ❖ EDD by USG: 04/01/2026
- ❖ No obvious congenital anomalies in present scan.


Request: Quadruple marker correlation and follow up.

Note:

Not all anomalies can be detected by ultrasound study. Routine triple screening for trisomy evaluation is suggested for mothers beyond 35 years. Fetal echocardiogram/3D/4D ultra sonogram study is suggested around 20 weeks rule out cardiac and other structural anomalies.

All the congenital anomalies may not be detected Due to fetal position, liquor status, maternal obesity and technical limitations.

(Note:- I, undersigned declare that while conducting ultrasonography, have neither detected nor disclosed the sex of the fetus to anybody in any manner)


Dr. Neha Bhangdiya
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Consultant Radiologist