

**SONOLINE** (Ph.2644889 )  
**BHAWATKAR DIAGNOSTIC CENTRE**

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Patient name Mrs. DURGA DAMAHE

Patient ID 15-09-2025-0015

Referred by Dr. AYESHA BUMS

LMP date 24/04/2025, LMP EDD: 29/01/2026[20W 4D]

Age/Sex 27 Years / Female

Visit no 1

Visit date 15/09/2025

**OB - 2/3 Trimester Scan Report**

**Indication(s)**

ANOMALY SCAN

Real time B-mode ultrasonography of gravid uterus done.

Route: Transabdominal

Single intrauterine gestation

**Maternal**

Cervix measured 4.27 cm in length.

INTERNA OS CLOSED

Right Uterine 1.52 ———● (90%)

Left Uterine 1.09 ———● (52%)

Mean PI 1.305 ———● (71%)

**Fetus**

**Survey**

Presentation : Changing

Placenta : Posterior

Liquor : Adequate

Amniotic fluid index = 15.4

Umbilical cord : Three vessel cord seen

Fetal activity : Fetal activity present

Cardiac activity : Cardiac activity present

Fetal heart rate - 158 bpm

**Biometry (mm)**

BPD	49.5, 20W 8D	—●— (61%)
HC	180.7, 20W 3D	—●— (41%)
AC	147.3, 20W	—●— (32%)
FL	32.3, 20W	—●— (28%)

Long bones  
Humerus

Right (mm)  
31.5, 20W

—●— (38%)

**EFW (grams)**

BPD, HC, AC, FL	333	—●— (31%)
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Foot Length : 30.3 mm

TCD : 22.4 mm —●— (98%)

**Aneuploidy Markers (mm)**

Nasal Bone 6.8 —●— (46%)  
Seen

Nuchal Fold 5  
Normal

**Other Biometries (mm/ms)**

BOD 42.5 —●— (96%)

**Fetal Anatomy**

**Head**

Right lateral ventricle measured 5.8 mm

Cisterna magna measured 6.4 mm

Midline falx seen.

Both lateral ventricles appeared normal.

Posterior fossa appeared normal.

No identifiable intracranial lesion seen.

**Neck**

Fetal neck appeared normal.

**Spine**

Spine appeared normal. No evidence of significant open neural tube defect

**Face**

IOD 10.6 mm

Fetal face seen in the coronal and profile views.

Both orbits, nose and mouth appeared normal

**Thorax**

Both lungs seen.

No evidence of pleural or pericardial effusion.

No evidence of SOL in the thorax.

**Heart**

Heart appeared normal in mid position .Normal cardiac situs .

Four chambers & three chambers & three vessels view normal .

Outflow tracts appeared normal .Overall heart appeared normal .

Cardiac situs normal. No evidence of ASD/VSD

**Tiny echogenic cardiac focus of size 2.2mm seen in left ventricle**

**Tiny echogenic cardiac focus of size 1.7mm seen in right ventricle**

**Abdomen**

Abdominal situs appeared normal.

Stomach and bowel appeared normal.

Normal bowel pattern appropriate for the gestation seen.

No evidence of ascites.

Abdominal wall intact.

**KUB**

Right and Left kidneys appeared normal.

Bladder appeared normal

**Extremities**

All fetal long bones visualized and appear normal for the period of gestation.

Both feet appeared normal

No obvious congenital anomaly noted.

Mrs. DURGA DAMAHE / 15-09-2025-0015 / 15/09/2025 / Visit No 1

**Impression**

SINGLE GESTATION CORRESPONDING TO A GESTATIONAL AGE OF 20 WEEKS 4 DAYS

GESTATIONAL AGE ASSIGNED AS PER LMP

ESTIMATED FETAL WEIGHT ACCORDING TO BPD, HC, AC, FL :- 333 + / - 33.3 GMS.

**NO OBVIOUS CONGENITAL ANOMALIES DETECTED**

EDD 29-01-2026 is assigned as per LMP

INTERVAL GROWTH IS NORMAL

**WITH ISOLATED ECHOGENIC CARDIAC FOCI IN BOTH VENTRICLES.**

NOTE : An intracardiac echogenic focus (ICEF) is associated with fetal aneuploidy, particularly trisomy 21, when found with other minor abnormalities known as soft markers. However, when found in isolation, intracardiac echogenic foci are morphologic variations with little or no pathologic significance for the fetus.

2nd trimester screening for Downs

Maternal age risk 1 in 1188

Fetus	2nd Trimester Downs Risk Estimate	Markers - Present	Markers - Absent
A	1 in 1251	Intracardiac echogenic focus	Increased nuchal fold, Short humerus, Short femur, Mild hydronephrosis, Echogenic bowel, ARSA, Absent or hypoplastic NB, Ventriculomegaly

**Disclaimer**

I DR. MANISHA BHAWATKAR NEITHER DETECT NOR DISCLOSED THE SEX OF THE FOETUS TO THE PATIENT OR RELATIVE IN ANY MANNER.

Dr. MANISHA BHAWATKAR

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