

SONOLINE (Ph.2644889)
BHAWATKAR DIAGNOSTIC CENTRE

Dr. Mrs. Manisha Bhawatkar

M.B.B.S., D.M.R.E (FMP203671)
 (Mumbai)

Reg. No 1025/03/2003 Consultant in FETAL MEDICINE
 & RADIOLOGIST Certified fellow SCHOLAR MD, INDIA.

101, Karamsheel Heights, Infront Of Maharashtra Emporium, Dr Ambedkar Marg, Indora Square, Nagpur

Dr. Ashish Bhawatkar

M.B.B.S. D.M.R.D. (FMP203670)
 (Govt. medical college, Nagpur)

Reg. No. 083558 Consultant in FETAL MEDICINE
 & RADIOLOGIST Certified fellow SCHOLAR MD, INDIA.

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 6D	—●— (61%)	Long bones	Right (mm)	31.5, 20W	—●— (38%)
HC	180.7, 20W 3D	—●— (41%)	Humerus			
AC	147.3, 20W	—●— (32%)				
FL	32.3, 20W	—●— (28%)				

EFW (grams)

BPD,HC,AC,	333	—●— (31%)
FL		

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%)
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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.

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	Markers - Present	Markers - Absent
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Downs Risk

Estimate

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
DMRE (FMF ID : 203671)

FMF (U.K) CERTIFIED FELLOW SCHOLAR MD

CONSULTANT FETAL MEDICINE EXPERT & RADIOLOGIST..