

**SONOLINE (M) 9881725969**  
**BHAWATKAR DIAGNOSTIC CENTRE**

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Patient name Mrs. MINAKSHI CHOUDHARY

Patient ID 08-01-2024-0021

Referred by Dr. ANITA DARDA MBBS DGO

LMP date 09/08/2023, LMP EDD: 15/05/2024[21W 5D]

Age/Sex 33 Years / Female

Visit no 1

Visit date 08/01/2024

**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 4.33 cm in length.

INTERNAL OS CLOSED

|               |      |           |
|---------------|------|-----------|
| Right Uterine | 1.53 | —+—●(97%) |
| Left Uterine  | 1.11 | —+—●(59%) |
| Mean PI       | 1.32 | —+—●(79%) |

Fetus

Survey

Presentation : Changing

Placenta : Posterior

Liquor : Adequate

Amniotic fluid index = 14

Umbilical cord : Three vessel cord seen

Fetal activity : Fetal activity present

Cardiac activity : Cardiac activity present

Fetal heart rate - 171 bpm

D.O.B - 7/7/91  
Weight - 64.1

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**Biometry (mm)**

|     |               |           |
|-----|---------------|-----------|
| BPD | 54.8, 22W 4D  | —●— (74%) |
| HC  | 198.1, 22W    | —●— (51%) |
| AC  | 174.2, 22W 2D | —●— (59%) |
| FL  | 37.2, 21W 6D  | —●— (48%) |

|            |                      |
|------------|----------------------|
| Long bones | Right (mm)           |
| Humerus    | 35, 21W 3D —●— (50%) |

**EFW (grams)**

|                 |     |           |
|-----------------|-----|-----------|
| BPD, HC, AC, FL | 479 | —●— (60%) |
|-----------------|-----|-----------|

Foot Length : 41.1 mm

TCD : 24.4 mm —●— (98%)

**Aneuploidy Markers (mm)**

|             |     |           |
|-------------|-----|-----------|
| Nasal Bone  | 7.4 | —●— (50%) |
| Seen        |     |           |
| Nuchal Fold | 5.1 |           |
| Normal      |     |           |

**Other Biometries (mm/ms)**

|     |      |           |
|-----|------|-----------|
| BOD | 39.4 | —●— (85%) |
|-----|------|-----------|

**Fetal Anatomy**

**Head**

Right lateral ventricle measured 4.9 mm

Cisterna magna measured 7.3 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

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**Face**

IOD 11.4 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

**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.

SONOLINE BF  
Mrs. MINAKSHI  
08-01-2024  
Name  
ID  
Ref by  
Visit(s)

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**Impression**

SINGLE GESTATION CORRESPONDING TO A GESTATIONAL AGE OF 21 WEEKS 5 DAYS

GESTATIONAL AGE ASSIGNED AS PER LMP

ESTIMATED FETAL WEIGHT ACCORDING TO BPD,HC,AC,FL :- 479 + / - 47.9 GMS.

EDD 15-05-2024 is assigned as per LMP

INTERVAL GROWTH IS NORMAL

NO OBVIOUS CONGENITAL ANOMALIES DETECTED

2nd trimester screening for Downs

Maternal age risk 1 in 549

| Fetus | 2nd Trimester<br>Downs Risk<br>Estimate | Markers - Present | Markers - Absent                                                                                                                                                                       |
|-------|-----------------------------------------|-------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| A     | 1 in 1830                               |                   | Increased nuchal fold, Short<br>humerus, Short femur, Mild<br>hydronephrosis, Intracardiac<br>echogenic focus, Echogenic bowel,<br>ARSA, Absent or hypoplastic NB,<br>Ventriculomegaly |

**Disclaimer**

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

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