

29/10/24

① Mrs. Dileshwari Gayakwad

Age - 22 y/f

Quadruple Mauke

DOB - 20/10/2003

CMP - 3106/2024

Height - 5 feet

Weight - 46.0 kg

# श्री डायग्नोस्टिक सेन्टर

MIRACLE COMPLEX, BUS STAND, DURG (C.G.) PH. : 0788-4040925, Mob. : 6260752008

PT.'S NAME : MRS. DILESHWARI  
 AGE/SEX : 21Y/FEMALE  
 REF BY : DR. MANASI GULATI  
 DATE : 29.10.2024  
 REG. NO. : 201966  
 REPORT PREPARED BY: P.K. REENA

## USG OBSTETRICS WITH ANOMALY SCAN

No previous images or reports available for comparison.

LMP: 03.06.2024.

- Single live intrauterine foetus with **Changing Presentation** is seen at the time of examination.
- Liquor is adequate in amount.
- Cervical length: 3.2 cm.
- Foetal movements are identified and foetal heart is positive.

### Foetal Biometry :

Foetal Heart Rates :	160	B/Min. Regular.				
BPD Measures :	5.05	cm. Corresponds To :	21	Weeks	2	Days.
HC Measures :	18.10	cm. Corresponds To :	20	Weeks	4	Days.
AC Measures :	15.93	cm. Corresponds To :	21	Weeks	0	Days.
FL Measures :	3.46	cm. Corresponds To :	20	Weeks	6	Days.
TIB Measures :	3.09	cm. Corresponds To :	21	Weeks	3	Days.
FIB Measures :	2.84	cm. Corresponds To :	20	Weeks	1	Days.
HL Measures :	3.46	cm. Corresponds To :	21	Weeks	6	Days.
RAD Measures :	2.89	cm. Corresponds To :	21	Weeks	0	Days.
ULNA Measures :	3.15	cm. Corresponds To :	22	Weeks	0	Days.
CEREB Measures :	2.13	cm. Corresponds To :	20	Weeks	1	Days.
BOD Measures :	3.25	cm. Corresponds To :	20	Weeks	6	Days
Average Ultrasound Age Is	21	Weeks	0	Days.		
Expected Date Of Delivery By Ultrasound :			11.03.2025			
Expected Date Of Delivery By LMP :			10.03.2025			
Estimated Foetal Weight Is	388	Gms. ±	57	Gms.		

- Placenta: Anterior, Grade-I.
- Ductus venosus reveals normal flow & spectral waveform.
- Bilateral uterine arteries show normal wave form and PI.

### FETAL EXTREMITIES:

- All four limbs present with no gross abnormality.

### FETAL HEAD:

- Mid line falx is well seen. Both lateral ventricles are normal in size. The posterior fossa appears normal. The cerebellum is normal.

(P.T.O.)

Thanks for Giving us an Opportunity to serve.

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## FETAL SPINE:

- Entire spine is visualized in longitudinal and transverse axis.
- The vertebrae and spinal canal appear normal.

## FACE:

- Orbita, nose and mouth appear normal.

## THORAX:

- The heart appears in normal cardiac situs.
- The four chamber view is normal. **Fetal echo not done.**
- Both lungs are well seen.
- No evidence of diaphragmatic hernia is seen.
- No evidence of pleural or pericardial effusion.

## ABDOMEN:

- Abdominal situs appears normal.
- Prominent left fetal renal pelvicalyceal system (AP diameter 4.5 mm) is soft marker for trisomy - **Needs quadruple marker correlation.**
- Stomach, right renal pelvicalyceal and urinary bladder are normal.
- The gall bladder is well seen.
- No evidence of ascites. No abdominal wall defect.

## IMPRESSION:

- Single live intrauterine foetus with **Changing presentation** is seen at the time of examination, which corresponds to gestational age 21 Weeks, 0 Days. EDD- 11.03.2025 +/- 10 Days.
- Prominent left fetal renal pelvicalyceal system (AP diameter 4.5 mm) and solitary echogenic focus (AP diameter 2.7 mm) seen in left ventricle of heart, are soft marker for trisomy - Needs quadruple marker correlation.
- No other obvious congenital anomaly detected.

Fetal echo is advised for dedicated evaluation of fetal heart (22-24 weeks).  
Suggest clinical & Quadruple markers correlation.

## Disclaimer:

Please note that USG study has certain limitations ! sometimes fetal anomalies may Not get diagnosed due to nature of anomaly, Gestational age, foetal positioning and limitations of machine thence absence of mention of foetal anomaly in study does not always rule out its possibility.(Fetal echo is not included in this scan).

## Declaration:

I declare that while conducting Ultrasonography/ Image, Scanning on patient.  
I have neither detected nor disclosed the sex of her fetus to anybody in any manner.

DR. DIPTI KOTHARI  
MBBS, DMRD, DNB  
Consultant Radiologist

DR. YANKIT JAIN  
MBBS, DMRD, DNB  
Consultant Radiologist

DR. ANJALI GOYAL  
MBBS, MD  
Consultant Radiologist

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