

2/01/24

③ Mrs. Radha Pal

Age - 20 Y/F

Quadruple Marker

DOB - 4/08/2003

CMP - 14/08/2023

Height - "5" feet

Weight - 47.3 kg



# श्री डायनोरोस्टिक सेन्टर

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

PT.'S NAME : MRS. RADHA PAL  
 AGE/SEX : 20 Y/FEMALE  
 REF BY : DR. MANASI GULATI  
 DATE : 02.01.2024  
 REG. NO. : 172183

## USG OBSTETRICS WITH ANOMALY SCAN

LMP: 14.08.2023      Gestational age By LMP 20 weeks 1 days      EDD By LMP: 20.05.2024

- Single live intrauterine foetus with Breech Presentation is seen at the time of examination.
- Liquor is adequate in amount.
- Cervical length: 3.4 cm.
- Foetal movements are identified and foetal heart is positive.

### Foetal Biometry :

Foetal Heart Rates :		161	B/Min. Regular.				
BPD Measures :	4.58	cm. Corresponds To :	19	Weeks	6	Days.	
HC Measures :	17.44	cm. Corresponds To :	20	Weeks	0	Days.	
AC Measures :	15.23	cm. Corresponds To :	20	Weeks	3	Days.	
FL Measures :	3.23	cm. Corresponds To :	20	Weeks	0	Days.	
TIB Measures :	2.92	cm. Corresponds To :	20	Weeks	5	Days.	
FIB Measures :	3.09	cm. Corresponds To :	21	Weeks	0	Days.	
HL Measures :	3.33	cm. Corresponds To :	21	Weeks	2	Days.	
RAD Measures :	2.80	cm. Corresponds To :	20	Weeks	4	Days.	
ULNA Measures :	3.04	cm. Corresponds To :	21	Weeks	3	Days.	
CEREB Measures :	1.91	cm. Corresponds To :	18	Weeks	4	Days.	
Average Ultrasound Age Is		20	Weeks	1	Days.		
Expected Date Of Delivery By Ultrasound :				20.05.2024			
Estimated Foetal Weight Is		340	Gms. ±	50	Gms.		

- Placenta: Posterior, 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.
- Both lungs are well seen.
- No evidence of diaphragmatic hernia is seen.
- No evidence of pleural or pericardial effusion.

#### ABDOMEN:

- Abdominal situs appears normal.
- Stomach, both kidneys 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 Breech presentation is seen at the time of examination, which corresponds to gestational age 20 Weeks, 1 Days. EDD- 20.05.2024 +/- 10 Days.
- No obvious congenital anomaly detected.

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

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CONSULTANT RADIOLOGIST

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