

18/8/24

① Mrs. Priyanka Bhavut
Tawani

Age - 39y/f

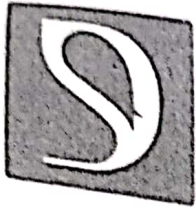
Quadruple Monkey

DOB - 14/9/1984

LMP - 8/4/2024

Height - 5'3"

Weight - 80'0kg



श्री डायग्नोस्टिक सेन्टर

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

PT.'S NAME : MRS. PRIYANKA BIHARAT TAWARI
AGE/SEX : 39 Y/FEMALE
REF BY : DR. MANASI GULATI
DATE : 17.08.2024
REG. NO. : 193983
REPORT PREPARED BY: P.K. REENA

USG OBSTETRICS WITH ANOMALY SCAN

Limited evaluation of fetus due to anterior abdominal fat.
LMP: 08.04.2024.

- Single live intrauterine foetus with Breech Presentation is seen at the time of examination.
- Liquor is adequate in amount.
- Cervical length: 3.5 cm.
- Foetal movements are identified and foetal heart is positive.
- Minimal thickness of anterior uterine wall in lower uterine segment 3.2 mm-correlation for site of previous cesarean scar.

Foetal Biometry :

Foetal Heart Rates :		146	B/Min. Regular.				
BPD Measures :	4.43	cm. Corresponds To :	19	Weeks	3	Days.	
HC Measures :	16.86	cm. Corresponds To :	19	Weeks	4	Days.	
AC Measures :	13.53	cm. Corresponds To :	19	Weeks	0	Days.	
FL Measures :	2.90	cm. Corresponds To :	18	Weeks	6	Days.	
TIB Measures :	2.60	cm. Corresponds To :	19	Weeks	2	Days.	
FIB Measures :	2.51	cm. Corresponds To :	18	Weeks	5	Days.	
HL Measures :	2.68	cm. Corresponds To :	18	Weeks	3	Days.	
RAD Measures :	2.54	cm. Corresponds To :	19	Weeks	3	Days.	
ULNA Measures :	2.75	cm. Corresponds To :	20	Weeks	1	Days.	
CEREB Measures :	2.05	cm. Corresponds To :	19	Weeks	4	Days.	
BOD Measures :	2.96	cm. Corresponds To :	19	Weeks	1	Days.	
Average Ultrasound Age Is		19	Weeks	1	Days.		
Expected Date Of Delivery By Ultrasound :			10.01.2025				
Expected Date Of Delivery By LMP :			13.01.2025				
Estimated Foetal Weight Is		270	Gms. ±	39	Gms.		
• Placenta: Fundal Grade-I							

- Placenta: Fundal, 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:

- CSP is properly visualized appears normal, however suboptimal evaluation of corpus callosum due to anterior abdominal fat/ fetal immaturity.
- Choroid plexus cyst seen in left lateral ventricle of fetal head (AP diameter 3.6 x 2.6 mm) is a soft marker for trisomy. Needs Quadruple marker correlation.
- No choroid plexus cyst seen in right side.

(P.T.O.)

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

FETAL SPINE:

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

FACE:

- Orbits, nose and mouth appear normal. Nasal bone length 5.6 mm.

THORAX: Limited evaluation of outflow tracts due to anterior abdominal fat.

- 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.
- 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 **19 Weeks, 1 Days. EDD- 10.01.2025 +/- 10 Days.**
- CSP is properly visualized appears normal, however suboptimal evaluation of corpus callosum due to anterior abdominal fat/ fetal immaturity.
- Choroid plexus cyst seen in left lateral ventricle of fetal head (AP diameter 3.6 x 2.6 mm) **Is a soft marker for trisomy- Needs Quadruple marker correlation**
- **Limited evaluation of outflow tracts due to anterior abdominal fat.**
- **No other obvious congenital anomaly detected.**

In view of advanced maternal age further evaluation is advised

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.

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