

17/12/24

① Mrs. Madhu Rajput

Age - 28 y/f

Quadrupple Member

DOB - 24/5/1996

CMP - 218/2024

Height - 5 feet

Weight - 49 kg



श्री ड्यूनोस्टिक सेंटर

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

PT.'S NAME : MRS. MADHU RAJPUT
 AGE/SEX : 28 Y/FEMALE
 REF BY : DR. MANASI GULATI
 DATE : 17.12.2024
 REG. NO. : 206853

REPORT PREPARED BY: P.K. REENA

LMP: 01.08.2024, USG OBSTETRICS WITH ANOMALY SCAN

- Single live intrauterine foetus with Cephalic Presentation is seen at the time of examination.
- Liquor is adequate in amount.
- Cervical length: 3.0 cm.
- Foetal movements are identified and foetal heart is positive.

Foetal Biometry :

Foetal Heart Rates :		148	B/Min. Regular.							
BPD Measures :	4.40	cm. Corresponds To :	19	Weeks	2	Days.				
HC Measures :	16.38	cm. Corresponds To :	19	Weeks	1	Days.				
AC Measures :	13.25	cm. Corresponds To :	18	Weeks	5	Days.				
FL Measures :	3.04	cm. Corresponds To :	19	Weeks	3	Days.				
TIB Measures :	2.74	cm. Corresponds To :	19	Weeks	6	Days.				
FIB Measures :	2.89	cm. Corresponds To :	20	Weeks	2	Days.				
HL Measures :	2.86	cm. Corresponds To :	19	Weeks	2	Days.				
RAD Measures :	2.51	cm. Corresponds To :	19	Weeks	3	Days.				
ULNA Measures :	2.76	cm. Corresponds To :	20	Weeks	1	Days.				
CEREB Measures :	1.97	cm. Corresponds To :	19	Weeks	0	Days.				
BOD Measures :	2.80	cm. Corresponds To :	18	Weeks	1	Days				
Average Ultrasound Age Is		19	Weeks	2	Days.					
Expected Date Of Delivery By Ultrasound :				11.05.2025						
Expected Date Of Delivery By LMP :				08.05.2025						
Estimated Foetal Weight Is		272	Gms. ±	40	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:

- CSP is properly visualized, limited evaluation of corpus callosum, to fetal immaturity -
Needs follow up evaluation at 21-22 weeks of fetal age.
- 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.

श्री माया

MIRACLE COMPLEX, BUS STAND, DURG (C.G.) PH. : 0788-4040925, Mob. : 62607520

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.
- **Small ventricular septal defect (VSD)** may not be picked up at 19-20 weeks-*Needs dedicated fetal echo is advised.*
- 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 **Cephalic** presentation is seen at the time of examination, which corresponds to gestational age 19 Weeks, 2 Days. EDD- 11.05.2025 +/- 10 Days.
- **CSP** is properly visualized, limited evaluation of corpus callosum, to fetal immaturity - *Needs follow up evaluation at 21-22 weeks of fetal age.*
- 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 Isometimes 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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