

30/9/24

① Mrs Chameli Verma

Age - 24 y/f

Quadruple Monkey

DOB - 28/8/2000

LMP - 24/4/2024

Height - 5'4"

Weight - 51.0 kg

② Mrs. Manju Chandrakar

Age - 23 y/f

Double Monkey

DOB - 18/9/2002

LMP - 7/7/2024

Height - 4'9"

Weight - 45 kg



श्री डायग्नोस्टिक सेन्टर

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

PT.'S NAME : MRS. CHAMELI VERMA
AGE/SEX : 24 Y/FEMALE
REF BY : DR. MANASI GULATI
DATE : 30.09.2024
REG. NO. : 198569
REPORT PREPARED BY: P.K. REENA

USG OBSTETRICS WITH ANOMALY SCAN

LMP: 24.04.2024.

- Single live intrauterine foetus with Changing Presentation is seen at the time of examination.
- Liquor is adequate in amount.
- Cervical length: 3.1 cm.
- Foetal movements are identified and foetal heart is positive.

Foetal Biometry :

Foetal Heart Rates :		122	B/Min. Regular.				
BPD Measures :	5.19	cm. Corresponds To :		21	Weeks	5	Days.
HC Measures :	19.05	cm. Corresponds To :		21	Weeks	2	Days.
AC Measures :	16.45	cm. Corresponds To :		21	Weeks	4	Days.
FL Measures :	3.44	cm. Corresponds To :		20	Weeks	6	Days.
TIB Measures :	3.09	cm. Corresponds To :		21	Weeks	3	Days.
FIB Measures :	2.96	cm. Corresponds To :		20	Weeks	4	Days.
HL Measures :	3.42	cm. Corresponds To :		21	Weeks	5	Days.
RAD Measures :	2.88	cm. Corresponds To :		20	Weeks	6	Days.
ULNA Measures :	3.03	cm. Corresponds To :		21	Weeks	2	Days.
CEREB Measures :	2.20	cm. Corresponds To :		20	Weeks	4	Days.
BOD Measures :	3.29	cm. Corresponds To :		21	Weeks	1	Days
Average Ultrasound Age Is		21	Weeks	2	Days.		
Expected Date Of Delivery By Ultrasound :				08.02.2025			
Expected Date Of Delivery By LMP :				29.01.2025			
Estimated Foetal Weight Is		409	Gms. ±	60	Gms.		

- Placenta: Anterior, Grade-I. Lower margin of placenta is reaching upto the margin of Internal OS. Retroplacental hypoechoic zone is well maintained.
- 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.)

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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.

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.
- 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 Changing presentation is seen at the time of examination, which corresponds, to gestational age 21 Weeks, 2 Days. EDD- 08.02.2025 +/- 10 Days.
- Lower margin of placenta is reaching upto the margin of internal OS. Retroplacental hypoechoic zone is well maintained.
- Fetal parameters HC, FL, TIB, ULNA and BOD are less than 10 percentile - Needs quadruple marker correlation.
- USG age lags behind the menstrual age by about 10 days.
- Interval growth appears normal.
- 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.

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