

31/5/24

① Mrs. Neelam Patel

Age - 27y1f

Quadruped Marker

DOB → 12/08/1997

CMP → 11/01/2024

Height → 5'2"

Weight → 58 kg



श्री डायनॉटिक सेन्टर

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

PT.'S NAME : MRS. NEELAM PATEL

AGE/SEX : 27Y/FEMALE

REF BY : DR. MANASI GULATI

DATE : 31.05.2024

REG. NO. : 184327

REPORT PREPARED BY: P.K. REENA

USG OBSTETRICS WITH ANOMALY SCAN

No previous images or reports available for comparison

LMP: 11.01.2024.

- 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 :		152	B/Min. Regular.			
BPD Measures :	4.61	cm. Corresponds To :	20	Weeks	0	Days.
HC Measures :	17.25	cm. Corresponds To :	19	Weeks	6	Days.
AC Measures :	14.35	cm. Corresponds To :	19	Weeks	5	Days.
FL Measures :	3.28	cm. Corresponds To :	20	Weeks	2	Days.
TIB Measures :	2.60	cm. Corresponds To :	19	Weeks	2	Days.
FIB Measures :	2.49	cm. Corresponds To :	18	Weeks	4	Days.
HL Measures :	3.10	cm. Corresponds To :	20	Weeks	2	Days.
RAD Measures :	2.33	cm. Corresponds To :	18	Weeks	5	Days.
ULNA Measures :	2.54	cm. Corresponds To :	19	Weeks	1	Days.
CEREB Measures :	2.00	cm. Corresponds To :	19	Weeks	2	Days.
BOD Measures :	2.94	cm. Corresponds To :	19	Weeks	1	Days
Average Ultrasound Age Is :		19	Weeks	6	Days.	
Expected Date Of Delivery By Ultrasound :			19.10.2024			
Expected Date Of Delivery By LMP :			17.10.2024			
Estimated Foetal Weight Is	322	Gms. ±	47		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.

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.
- 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 19 Weeks, 6 Days.
EDD- 19.10.2024 +/- 10 Days.
- No 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. YANKI JAIN
MBBS, DMRD, DNB
Consultant Radiologist

DR. ANJALI GOYAL
MBBS, MD
Consultant Radiologist