



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.
- 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 20 Weeks, 2 Days. EDD- 05.03.2025 +/- 10 Days.
- Single loop of umbilical cord around the fetal neck in current study.
- Increased mean PI of bilateral uterine arteries.
- 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. YANKIT JAIN
MBBS, DMRD, DNB
Consultant Radiologist

DR. ANJALI GOYAL
MBBS, MD
Consultant Radiologist



श्री डायग्नोस्टिक सेन्टर

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

PT'S NAME : MRS. JANVI TIWARI
AGE/SEX : 27Y/FEMALE
REF BY : DR. MANASI GULATI
DATE : 18.10.2024
REG. NO. : 200141
REPORT PREPARED BY: P.K. REENA

USG OBSTETRICS WITH ANOMALY SCAN

LMP: 29.05.2024 Gestational age By LMP 20 weeks 2 days EDD By LMP: 05.03.2025.

- Single live intrauterine foetus with Cephalic 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.
- Single loop of umbilical cord around the fetal neck in current study.

Foetal Biometry :

Foetal Heart Rates :		166	B/Min. Regular.				
BPD Measures :	4.77	cm. Corresponds To :	20	Weeks	3	Days.	
HC Measures :	17.37	cm. Corresponds To :	19	Weeks	6	Days.	
AC Measures :	15.33	cm. Corresponds To :	20	Weeks	4	Days.	
FL Measures :	3.34	cm. Corresponds To :	20	Weeks	3	Days.	
TIB Measures :	2.68	cm. Corresponds To :	19	Weeks	4	Days.	
FIB Measures :	2.80	cm. Corresponds To :	20	Weeks	0	Days.	
HL Measures :	3.32	cm. Corresponds To :	21	Weeks	2	Days.	
RAD Measures :	2.66	cm. Corresponds To :	19	Weeks	6	Days.	
ULNA Measures :	2.95	cm. Corresponds To :	21	Weeks	0	Days.	
CEREB Measures :	1.90	cm. Corresponds To :	18	Weeks	4	Days.	
Average Ultrasound Age Is		20	Weeks	2	Days.		
Expected Date Of Delivery By Ultrasound :			05.03.2025				
Estimated Foetal Weight Is		354	Gms. ±	52	Gms.		

- Placenta: Left lateral, Grade-I.
- Ductus venosus reveals normal flow & spectral waveform.
- Increased mean PI of bilateral uterine arteries.

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.)