

(2) Mrs. Mamta Joshi

Age - 22 Yr

Double Monkey

DOB - 08/10/2001

LMP - 23/02/2024

Height - 5'3"

Weight - 59.9 kg

श्री डायग्नोस्टिक सेन्टर

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

NAME : MRS. MAMTA JOSHI
AGE/SEX : 22Y/FEMALE
REF. BY : DR. MANASI GULATI
DATE : 20.05.2024
REG NO : 185006
REPORT PREPARED BY: P.K. REENA

LMP: 23.02.2024

ANC SONOGRAM (NT SCAN)

- Single live intrauterine foetus with changing presentation is seen at the time of examination.
- Liquor is adequate in amount.
- Cervical length- 3.8 cm.
- Foetal movements are identified and foetal heart is positive.

Foetal Biometry :

Foetal Heart Rates :	167	B/Min. Regular.				
BPD Measures :	2.30	cm. Corresponds To :	13	Weeks	6	Days.
HC Measures :	8.28	cm. Corresponds To :	13	Weeks	4	Days.
AC Measures :	7.08	cm. Corresponds To :	13	Weeks	5	Days.
FL Measures :	0.96	cm. Corresponds To :	12	Weeks	6	Days.
CRL Measures :	6.32	cm. Corresponds To :	12	Weeks	5	Days.
Average Ultrasound Age Is	13	Weeks	2	Days.		
Expected Date Of Delivery By Ultrasound :	23.11.2024					
Expected Date Of Delivery By LMP :	29.11.2024					
Estimated Foetal Weight Is	73	Gms. ±	11	Gms.		

- Placenta: Anterior, Grade- 0.
- Nuchal Translucency (NT) measures: 0.7 mm, within normal limits.
- Nasal bone seen with nasal bone length of 3.3 mm.
- Ductus venosus reveals normal flow & spectral waveform.
- Left uterine artery show normal wave form and PI(0.88).
- Increased right uterine artery PI (1.69) with early diastolic notching. Mean PI is normal.
- No evidence of tricuspid regurgitation.

This scan is not level II scan; this is done only to assess fetal growth parameters fetal weight and fetal well being.=

IMPRESSION

- Single live intrauterine foetus with changing presentation is seen at the time of examination, which corresponds, to Gestational age 13 Weeks 2 days. EDD- 23.11.2024 +/- 10 Days.
- Increased right uterine artery PI (1.69) with early diastolic notching. Mean PI is normal.

Advice- Anomaly scan at 18-22 weeks.

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) hence 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 have neither detected nor disclosed the sex of her fetus to anybody in any manner.

R. DIPTI KOTHARI
BBS, DMRD, DNB

DR. YANKIT JAIN
MBBS, DMRD, DNB

DR. ANJALI GOYAL
MBBS, MD

Consultant Radiologist

Thanks for Giving Radiology Opportunity to serve

Consultant Radiologist