

26/2/24

Mrs. Madhuri Devwanshi

Age - 28 y/f

Double Marker

DOB — 10/10/1995

UMP — 2/12/2023

Height — 5'4"

Weight — 48.0 kg



श्री डायग्नोस्टिक सेन्टर

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

NAME : MRS. MADHURI DEWANSHI
AGE/SEX : 28 Y/FEMALE
REF. BY : DR. MANASI GULATI
DATE : 26.02.2024
REG NO : 177202
REPORT PREPARED BY: P.K. REENA

ANC SONOGRAM (INT SCAN)

LMP: 02.12.2023.

- Single live intrauterine foetus with changing presentation is seen at the time of examination.
- Liquor is adequate in amount.
- Cervical length- 3.5 cm.
- Foetal movements are identified and foetal heart is positive.

Foetal Biometry :

Foetal Heart Rates :	152	B/Min. Regular.				
BPD Measures :	1.75	cm. Corresponds To :	12	Weeks	5	Days.
HC Measures :	7.53	cm. Corresponds To :	13	Weeks	1	Days.
AC Measures :	5.63	cm. Corresponds To :	12	Weeks	3	Days.
FL Measures :	0.77	cm. Corresponds To :	12	Weeks	2	Days.
CRL Measures :	4.86	cm. Corresponds To :	11	Weeks	5	Days.
Average Ultrasound Age Is	12	Weeks	3	Days.		
Expected Date Of Delivery By Ultrasound :			06.09.2024			
Expected Date Of Delivery By LMP :			07.09.2024			
Estimated Foetal Weight Is	59	Gms. ±	9	Gms.		

- Placenta: Right lateral, Grade- 0.
- Nuchal Translucency (NT) measures: 1.0 mm, within normal limits.
- Nasal bone seen with nasal bone length of 2.2 mm.
- Ductus venosus reveals normal flow & spectral waveform.
- Increased bilateral uterine arteries PI (2.16 on right side & 2.78 on left side) with early diastolic notching. Mean PI (2.47) is increased.
- No evidence of tricuspid regurgitation.
- Subchorionic collection (Maximum thickness 12.0 mm) along the anterior & fundal part of gestational sac.
- Bulky right ovary 6.6 x 6.3 x 4.5 cm & vol 99 cc with simple cyst 4.5 x 3.7 cm. Right ovary extending posterior to the uterus.
- Left ovary normal in size, shape and echo morphology

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 12 Weeks 3 days. EDD- 06.09.2024 +/- 10 Days.
- Increased bilateral uterine arteries PI (2.16 on right side & 2.78 on left side) with early diastolic notching. Mean PI (2.47) is increased.
- Subchorionic collection (Maximum thickness 12.0 mm) along the anterior & fundal part of gestational sac.
- Bulky right ovary with simple ovarian cyst.

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. (Foetal 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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Thanks for Giving us an Opportunity to serve.