

4/1/25

⑦ Mrs. Nikita Gupta

Age - 28 Yr

Double Marker

DOB - 23/02/1996

CMP - 9/10/2024

Height - 5'2"

Weight - 54.4 kg.



श्री डायनोस्टिक सेन्टर

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

NAME : MRS. NIKITA GUPTA
AGE/SEX : 28Y/FEMALE
REF. BY : DR. MANASI GULATI
DATE : 04.01.2025
REG NO : 209186
REPORT PREPARED BY: P.K. REENA

ANC SONOGRAM (NT SCAN)

LMP: 09.10.2024.

- Single live intrauterine foetus with changing presentation is seen at the time of examination.
- Liquor is adequate in amount.
- Cervical length- 4.4 cm. Over distended urinary bladder.
- Foetal movements are identified and foetal heart is positive.

Foetal Biometry :

Foetal Heart Rates :	171	B/Min. Regular.				
BPD Measures :	1.47	cm. Corresponds To :	12	Weeks	1	Days.
HC Measures :	5.51	cm. Corresponds To :	12	Weeks	0	Days.
AC Measures :	3.62	cm. Corresponds To :	<12	Weeks	0	Days.
FL Measures :	0.40	cm. Corresponds To :	<12	Weeks	0	Days.
CRL Measures :	4.25	cm. Corresponds To :	11	Weeks	1	Days.
Average Ultrasound Age Is	11	Weeks	5	Days.		
Expected Date Of Delivery By Ultrasound :			21.07.2025			
Expected Date Of Delivery By LMP :			16.07.2025			
Estimated Foetal Weight Is	41	Gms. \pm	6	Gms.		

- Placenta: Anterior, Grade- 0.
- Nuchal Translucency (NT) measures: 0.6 mm, within normal limits.
- Unossified nasal bone- Follow up after 1-2 weeks.
- Ductus venosus reveals normal flow & spectral waveform.
- Right uterine artery show normal wave form and PI(1.29).
- Increased left uterine artery PI (2.19) with early diastolic notching. Mean PI (1.74) is increased.
- 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 11 Weeks 5 days. EDD- 21.07.2025 +/- 10 Days.
- Increased left uterine artery PI (2.19) with early diastolic notching. Mean PI (1.74) is increased.
- USG age lags behind the menstrual age by about 5 days.
- Unossified nasal bone- Follow up after 1-2 weeks / 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, 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.