

14/9/25

① Mrs. Kopal Bhatia

Age - 32 y/f

① Double Marker

DOB - 31/12/1992

LMP - 12/6/2025

Height - 5' 1"

Weight - 104 kg



श्री डायग्नोस्टिक सेन्टर

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

Pt's Name : MRS. KOPAL BHATIA
Age/Sex : 32 Y/F
Ref By : DR. MANASI GULATI
Date : 16.09.2025
Regd. No. : 234781
REPORT PREPARED BY: SUDHA PAL

ANC SONOGRAM (NT SCAN)

LMP: 12.06.2025	LMP BY GA: 13 Weeks 6 Days	LMP BY EDD: 19.03.2026
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Single live intrauterine foetus with variable presentation is seen at the time of examination.

Placenta : Posterior

Cervical length- 3.4 cm. Internal OS closed.

CRL measures 6.01 cm. Corresponds 12 weeks 4 days.

Foetal cardiac activity seen. Foetal heart rates 145 B/min. regular.

Nuchal Translucency (NT) measures: 1.4 mm, within normal limits.

Nasal bone seen with nasal bone length of 2.3 mm.

Ductus venosus reveals normal flow & spectral waveform.

No evidence of tricuspid regurgitation.

Increased mean PI value (1.89) of bilateral uterine artery.

RIGHT UTERINE ARTERY

Peak Systolic	- 43.20 cm/s
Peak Diastolic	- 5.30 cm/s
Pulsatility Index PI	- 2.30
Resistive Index RI	- 0.88

LEFT UTERINE ARTERY

Peak Systolic	- 59.48 cm/s
Peak Diastolic	- 15.04 cm/s
Pulsatility Index PI	- 1.49
Resistive Index RI	- 0.75

IMPRESSION

- Single live intrauterine foetus with variable presentation is seen at the time of examination, which corresponds, to Gestational age **12 Weeks 4 days. EDD- 28.03.2026 +/- 10 Days.**
- Increased mean PI value (1.89) of bilateral uterine artery.
- USG age lags behind the menstrual age by about 1 weeks 2 days.

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.