

(2) Mrs. Kirti Yadav
Age - 35 Yr

Double Marker

DOB - 30/9/1989

CMP - 15/8/2024

Height - 5'10"

Weight - 45 Kg.

श्री डायग्नोस्टिक सेन्टर

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

NAME : MRS. KIRTI YADAV
AGE/SEX : 35 Y/FEMALE
REF. BY : DR. MANASI GULATI
DATE : 08.11.2024
REG NO : 203961
REPORT PREPARED BY: P.K. REENA

ANC SONOGRAM (NT SCAN)

LMP: 15.08.2021	LMP BY GA: 12 Weeks 1 Days	LMP BY EDD: 22.05.2025
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Single live intrauterine foetus with variable presentation is seen at the time of examination.

Placenta : Fundo posterior.

Cervical length- 3.2 cm. Internal OS closed.

CRL measures 6.54 cm. Corresponds 12 weeks 6 days.

Foetal cardiac activity seen. Foetal heart rates 161 B/min. regular.

Nuchal Translucency (NT) measures: 1.5 mm, within normal limits.

Nasal bone seen with nasal bone length of 2.2 mm.

Ductus venosus reveals normal flow & spectral waveform.

No evidence of tricuspid regurgitation

Increased Mean PI value (2.56) of bilateral uterine artery.

RIGHT UTERINE ARTERY

Peak Systolic	- 57.78 cm/s
Peak Diastolic	- 7.30 cm/s
Pulsatility Index PI	- 2.84
Resistive Index RI	- 0.87

LEFT UTERINE ARTERY

Peak Systolic	- 56.26 cm/s
Peak Diastolic	- 9.73 cm/s
Pulsatility Index PI	- 2.28
Resistive Index RI	- 0.83

IMPRESSION

- Single live intrauterine foetus with variable presentation is seen at the time of examination, which corresponds, to Gestational age 12 Weeks 6 days EDD- 17.05.2025 +/- 10 Days.
- Increased Mean PI of bilateral uterine artery.

Advice- Anomaly scan at 18-22 weeks.

Disclaimer: This report has certain limitations. Sometimes, some anomalies may not get diagnosed due to factors of anatomy, Gestational age, foetal positioning and technical factors. The absence of detection of certain anomalies in this study does not always rule out its possibility. (Fetal echo is not included in this scan).
Declaration: I have not detected nor disclosed the sex of her fetus in any manner.

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Thanks for Giving us an Opportunity to serve.