

2214122

① Mrs. Jagruti Pandey

Age - 28 yr

Double Marker

① DOB - 06/12/1996

CMP - 18/4/2025

Height - 5'5"

Weight - 70 kg

# श्री डॉ डिप्टी कोथरी

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

Pt's Name : MRS. JAGRITI  
 Age/Sex : 28Y/F  
 Ref By : DR. MANASI GULATI  
 Date : 14.07.2025  
 Regd. No. : 228549  
 REPORT PREPARED BY: KAVITA SAIU

## ANC SONOGRAM (NT SCAN)

LMP: 18.04.2025

LMP BY GA: 12 Weeks 3 Days

LMP BY EDD: 23.01.2026

Single live intrauterine foetus with **variable** presentation is seen at the time of examination.

Placenta : Posterior.

Cervical length- 3.6 cm. Internal OS closed.

CRL measures 4.86 cm. Corresponds 11 weeks 5 days.

Foetal cardiac activity seen. Foetal heart rates 157 B/min. regular.

Nuchal Translucency (NT) measures: 0.5 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.

Bilateral uterine arteries show normal wave form and doppler indices. Diastolic notch is absent.

### RIGHT UTERINE ARTERY

Peak Systolic	- 51.10cm/s
Peak Diastolic	- 8.31cm/s
Pulsatility Index PI	- 2.42
Resistive Index RI	- 0.84

### LEFT UTERINE ARTERY

Peak Systolic	- 38.27cm/s
Peak Diastolic	- 10.76cm/s
Pulsatility Index PI	- 1.60
Resistive Index RI	- 0.72

### IMPRESSION

- Single live intrauterine foetus with **variable** presentation is seen at the time of examination, which corresponds to Gestational age 11 Weeks 5 days. EDD- 28.01.2026 +/- 10 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. The 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.