

30/6/25

① Mrs. Hemlata Sahu
Age - 30y1f

Double Marker

DOB - 9/4/1995

LMP - 29/3/2025

Height - 5'4"

Weight - 44 kg

श्री डायग्नोस्टिक सेन्टर

MIRACLE COMPLEX, BUS STAND, DURG (C.G.) PH. : 0788-4040925, Mob. : 6260752002

Pt's Name : MRS. HEMLATA SAHU
Age/Sex : 30 Y/F
Ref By : DR. MANASI GULATI
Date : 30.06.2025
Regd. No. : 227107
REPORT PREPARED BY: SUDHA PAL

ANC SONOGRAM (NT SCAN)

LMP: 29.03.2025 LMP BY GA: 13 Weeks 2 Days LMP BY EDD: 03.01.2026

Single live intrauterine foetus with variable presentation is seen at the time of examination.
Placenta : Anterior
Cervical length- 3.8 cm. Internal OS closed.
CRL measures 7.38 cm. Corresponds 13 weeks 3 days.
Foetal cardiac activity seen. Foetal heart rates 162 B/min. regular.
Nuchal Translucency (NT) measures: 1.9 mm- 51 percentile for this CRL.
Nasal bone seen with nasal bone length of 2.5 mm.
Ductus venosus reveals normal flow & spectral waveform.
No evidence of tricuspid regurgitation.
Increased mean PI value (2.73) of bilateral uterine artery

RIGHT UTERINE ARTERY

Peak Systolic - 56.93 cm/s
Peak Diastolic - 0.18 cm/s
Pulsatility Index PI - 2.65
Resistive Index RI - 1.00

LEFT UTERINE ARTERY

Peak Systolic - 69.31 cm/s
Peak Diastolic - 7.57 cm/s
Pulsatility Index PI - 2.82
Resistive Index RI - 0.89

IMPRESSION

- Single live intrauterine foetus with variable presentation is seen at the time of examination, which corresponds, to Gestational age 13 Weeks 3 days. EDD- 02.01.2026 +/- 10 Days.
- Increased mean PI value of bilateral uterine artery.
- Nuchal Translucency (NT): 1.9 mm- 51 percentile for this CRL. Dual marker is advised.

Advice- Anomaly scan at 18-22 weeks.

Disclaimer - This study has certain limitations. Fetal anomalies may not get diagnosed due to nature of anomaly, Gestational age, foetal positioning, limitations of machine & operator. I declare that while conducting this sonography, I have not detected nor diagnosed the sex of the foetus to anybody in any manner.

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Thanks for Giving us an Opportunity to serve.