



# श्री डायग्नोस्टिक सेन्टर

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

Pt.'s Name : MRS. LILESHWARI SAHU  
Age/Sex : 25Y/F  
Ref By : DR. MANASI GULATI  
Date : 05.01.2024  
Regd. No. : 172481

## ANC SONOGRAM (NT SCAN)

LMP: 12.10.2023	LMP BY GA: 12 Weeks 1 Days	LMP BY EDD: 18.07.2024
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Single live intrauterine foetus with **variable** presentation is seen at the time of examination.  
Placenta : Posterior

Cervical length- 3.0 cm. Internal OS closed.

CRL measures 5.38 cm. Corresponds 12 weeks 0 days.

Foetal cardiac activity seen. Foetal heart rates 162 B/min. regular.

Nuchal Translucency (NT) measures: 1.0 mm, within normal limits.

Nasal bone seen with nasal bone length of 2.9 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	- 54.47 cm/s
Peak Diastolic	- 12.18 cm/s
Pulsatility Index PI	- 1.88
Resistive Index RI	- 0.78

### LEFT UTERINE ARTERY

Peak Systolic	- 55.93 cm/s
Peak Diastolic	- 9.55 cm/s
Pulsatility Index PI	- 2.18
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 0 days**. EDD- **19.07.2024 +/- 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 thence 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.