

46/4/25

① Mrs. Sachana Verma

Age - 30y/f

Double Marker

DOB - 22/11/1993

CMP - 20/1/2025

Height - 5'6"

Weight - 59 kg

Patient's Name : Mrs. Shadhna Verma  
Age/Sex : 30 y/Female  
Ref. By Dr. : Dr. Manasi Gulati  
Date : 15.04.2025  
Reg. No. : 219344  
Report Prepared By: P.K. Reena

Previous report: None submitted.

### USG OBSTETRICS

L.M.P. is – 20.01.2025.

The Gestational age from L.M.P. is 12 week 1 day. The E.D.D. from L.M.P. is 27.10.2025.

The uterus is bulky with a single gestational sac with smooth, regular margins is seen in the uterine cavity. No subchorionic haematoma is seen.

Placenta is seen forming posterior.

CRL measures 6.59 cm. corresponding to 12 weeks 6 days.

The fetal cardiac activity is well visualized and is 157 bpm.

Cervical length is adequate, measures 4.0 cms. The internal os is closed.

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

Nasal bone seen with nasal bone length of 2.3 mm.

Ductus venosus reveals normal flow & spectral waveform.

No tricuspid regurgitation.

- Raised PI with early diastolic notching in left uterine artery.
- Right uterine artery show normal wave form and doppler indices. Diastolic notch is absent.

#### RIGHT UTERINE ARTERY

Peak Systolic	– 42.34 cm/s
Peak Diastolic	– 17.72 cm/s
Pulsatility Index PI	– 0.92
Resistive Index RI	– 0.58

#### LEFT UTERINE ARTERY

Peak Systolic	– 71.53 cm/s
Peak Diastolic	– 14.35 cm/s
Pulsatility Index PI	– 2.19
Resistive Index RI	– 0.80

# श्री डायग्नोस्टिक सेंटर

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

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## IMPRESSION :

Early single, intrauterine, viable gestation of 12 weeks 6 days.

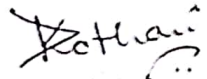
EDD by ultrasound is 22.10.2025

Raised PI with early diastolic notching in left uterine artery.

Anomaly scan is recommended at 18-20 weeks.

## Declaration:-

I (Dr. Dipti Kothari) have neither detected nor disclosed the sex of her  
(Mrs. Shadhna Verma) fetus to anybody in any manner.

  
DR. DIPTI KOTHARI  
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DR. YANKIT JAIN  
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DR. ANJALI GOYAL  
MBBS, MD  
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