

11/04/24

① Mrs. Shivani Gupta

Age - 31 y/f

Double Marker

DOB - 1/8/1992

LMP - 19/01/2024

Height - 5'1"

Weight - 56 Kg.



श्री डायग्नोस्टिक सेन्टर

MIRACLE COMPLEX, BUS STAND, DURG (C.G.) PH. : 0788-4040925, Mob. : 8260752008

Patient's Name : Mrs. Shivani Gupta
Age/Sex : 31Y/Female
Ref. By Dr. : Dr. Manasi Gulati
Date : 11.04.2024
Reg. No. : 181532
Report Prepared By: P.K. Reena

Previous report: None submitted.

USG OBSTETRICS

L.M.P. is -19.01.2024.

The Gestational age from L.M.P. is 11 week 6 day. The E.D.D. from L.M.P. is 25.10.2024.

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 4.98 cm. corresponding to 11 weeks 5 days.

The fetal cardiac activity is well visualized and is 166 bpm.

Cervical length is adequate, measures 4.2 cms. The internal os is closed.

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

Nasal bone seen with nasal bone length of 1.7 mm.

Ductus venosus reveals normal flow & spectral waveform.

No tricuspid regurgitation.

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

RIGHT UTERINE ARTERY

Peak Systolic	- 29.98 cm/s
Peak Diastolic	- 13.46 cm/s
Pulsatility Index PI	- 0.86
Resistive Index RI	- 0.55

LEFT UTERINE ARTERY

Peak Systolic	- 53.86 cm/s
Peak Diastolic	- 17.23 cm/s
Pulsatility Index PI	- 1.28
Resistive Index RI	- 0.68