

16/2/24

① Mrs. Renuka Soni

Age - 29 Yr

Double Marked

DOB - 17/10/1993

LMP - 28/11/2023

Height - ~~61.7~~ 5' 2"

Weight - 61.7 Kg



# श्री डायग्नोस्टिक सेन्टर

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

Patient's Name : Mrs. Renuka Soni  
Age/Sex : 29 Y/Female  
Ref. By Dr. : Dr. Manasi Gulati  
Date : 16.02.2024  
Reg. No. : 176315  
Report Prepared By: P.K. Reena

Previous report: USG dated: 15.01.2024.

## USG OBSTETRICS

L.M.P. is -28.11.2023.

The Gestational age from L.M.P. is 11 week 3 day. The E.D.D. from L.M.P. is 03.09.2024.

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 anteriorly. There is a myometrial contraction during the scan.

CRL measures 5.34 cm. corresponding to 12 weeks 0 days.

The fetal cardiac activity is well visualized and is 153 bpm.

Cervical length is adequate, measures 3.7 cms. The internal os is closed.

Nuchal translucency (NT) measures: 1.1 mm, within normal limits.

Nasal bone seen with nasal bone length of 2.2 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	- 51.03 cm/s
Peak Diastolic	- 34.62 cm/s
Pulsatility Index PI	- 0.40
Resistive Index RI	- 0.32

### LEFT UTERINE ARTERY

Peak Systolic	- 52.61cm/s
Peak Diastolic	- 17.39 cm/s
Pulsatility Index PI	- 1.24
Resistive Index RI	- 0.67





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**IMPRESSION :** Early single, intrauterine, viable gestation of 12 weeks 0 days.

**EDD by ultrasound is 30.08.2024**

Anomaly scan is recommended at 18-20 weeks.

**Declaration:-**

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

**DR. DIPTI KOTHARI**  
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Consultant Radiologist

**DR. YANKIT JAIN**  
MBBS, DMRD, DNB  
Consultant Radiologist

**DR. ANJALI GOYAL**  
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