



# Dr. Hardik Diagnostic Centre

24-C, Near Vipin Nursing Home, Krishna Nagar,  
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"We Care"

NAME: MRS.BHAWNA

AGE: Y/F

DATE: 30.09.2022

REF BY: DR. VARSHA TIWARI

## ANTENATAL ULTRASOUND-NTNB SCAN

Single live intrauterine pregnancy is seen.

### FETAL MEASUREMENTS:-

CRL	53.4 MMS	11 WEEKS 6 DAYS OF GA
CGA	11 WEEKS 5 DAYS ( BY LMP)	11 WEEKS 6 DAYS +/- (BY USG)
EDD	16.04.2023 (BY LMP)	15.04.2023 (BY USG)
FHR	175 BPM	

### FETAL GENERAL SURVEY

Fetal activity is seen.

**Developing placenta is seen posteriorly and reaching upto the internal OS.**

Amniotic fluid is adequate for the gestational age.

Umbilical cord – normal

### ANEUPLOIDY MARKERS

Nasal bone is normal measures apx 2.5mm.

Nuchal translucency is normal (Apx 1.3mms).

### FETAL DOPPLER

Ducts venosum flow is normal.

No tricuspid regurgitation.

### FETAL ANATOMY

Skull and brain appear normal.

Spine is normal.

Stomach and UB are well visualized.

Extremities appears normal.

### UTERINE ARTERY DOPPLER

Right uterine artery PI 1.37 -----Normal

Left uterine artery PI 1.46-----Normal

Cervix is normal. No cervical incompetence is noted. Cervical length is apx 39.6mm.

Both adnexa are clear.

### IMPRESSION: - FINDING REVEALS

- SINGLE LIVE INTRAUTERINE PREGNANCY OF APX 11.6 WEEKS.
- NT / NB WITH IN NORMAL LIMIT. DUCTUS VENOSUM AND TRICUSPID FLOW IS NORMAL
- NO OBVIOUS STRUCTURAL DEFECT IS SEEN IN PRESENT STUDY.
- PLACENTA REACHING UPTO THE INTERNAL OS-----MAY MIGRATE AS PREGNANCY ADVANCES.

### ADVICE:- LEVEL II SCAN AT 19-20WEEKS.

Depending on the size and stage of development, foetal position, amount of liquor and maternal malformations may not be identified on sonography.

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Consultant Radiologist  
Fellowship in Colour Doppler  
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■ 4-D ULTRASONOGRAPHY ■ COLOR DOPPLER ■ SMALL PARTS SONOGRAPHY ■ COLOR ECHO-CARDIOGRAPHY  
■ LATEST 600 MA X-RAY ■ DIGITAL X-RAY ■ E.C.G. ■ PATHOLOGY LAB.

This is only a professional opinion & not the diagnosis. Findings should be co-related clinically. •Not for Medico Legal Purposes.

Note : All foetal anomalies can't be detected by ultrasound scan.  
I don't detect/declare fetal sex

गर्भस्थ कन्या भ्रूण की जाँच एवं हत्या दण्डनीय अपराध है।  
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M.G.B.