

Dr. Chetan Shende

M.D. (Pediatrics) (Gold Medal)
Fellow Neonatology (Kochi)
Consultant Neonatal Pediatrician
Reg. No. 2001 / 03 / 1381
Timings : 10 am to 7 pm

Dr. Rashmi Shende

M.B.B.S., MD. (Radio-Diagnosis)
Consultant Radiologist
& **Sonologist**
Reg. No. 2003 / 05 / 2158
Timings : 10 am to 7 pm



Patients Name	Mrs. KIRTI SHINGARE	Date	20.03.2023
Age	28 years / F	LMP	16.12.2022
Referred by	Dr. Mrs. VISHAKHA JOGDAND	EDD by LMP	22.09.2023
Examination	USG – ANC - NT SCAN	GA by LMP	13 WKS 3 D

OBSERVATION :

FETAL BIOMETRY

- Single live intrauterine fetus is seen with changing position.
- **Fetal heart rate - 165 bpm**
- **CRL : 55 mm corresponding to 12 weeks 1 days**
- **EDD by CGA : 01.10.2023**

FETAL MORPHOLOGICAL ASSESSMENT

- **Nuchal translucency measures 0.9 mm**
- **Calvarium** appears normal for the gestation with ossified frontal and parietal bones. Midline **falx** well visualized. **Bilateral choroid plexuses** normal (Butterfly sign)
- **Nasal Bone** present. **Premaxillary triangle** well visualized with normal mandibular gap.
- **Normal Stomach bubble** is seen on the left side of fetal abdomen. **fetal urinary bladder** normal.
- **All four limbs** are seen each with three segments.
- **Spine** appears normal. **Overlying skin** appears intact.
- **Abdominal cord insertion** appears normal.
- **Ductus venosus** show normal velocity and waveform.

P.T.O.

LAXMINAGAR SONOGRAPHY & CHILD CLINIC

J-13A, 2nd floor, ASHISH ANNEX, WHC Road, Laxminagar, Nagpur. For Appointment Ph : 0712-2242071, 7020466438 (Sunday Closed)

PLACENTA :

- Good placental reaction is seen **Posteriorly**.
- Placental thickness is approx 12 mm
- Lower end reaching upto internal os.

OVARIES :

- Bilateral ovaries appear normal.

CERVIX :

- Cervix appears normal.
- **Cervical length is approx 3.0 cm.**
- Internal os is closed.

UTERINE ARTERIES :

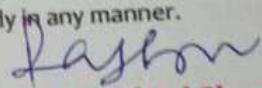
Artery	RI	PI
Right uterine artery	0.8	2.2
Left uterine artery	0.8	2.3

IMPRESSION :

A single live intrauterine fetus of sonic gestational age of 12 weeks 1 D.
Fetal anatomical survey appears normal in the present scan.

Follow up is suggested

I, Dr. Rashmi Shende declare that while undergoing sonography / image scanning on patient KIRTI, I have neither detected nor disclosed the sex of her fetus to anybody in any manner.


Dr. Rashmi Shende

M. D.