

MADURWAR X-RAY

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**SONOGRAPHY COLOUR DOPPLER,
& 2-D ECHO CLINIC**



R. ANIL U. MADURWAR

B.B.S. (NAG.), D.M.R.D., M.D. (PUNE)
F.R. (SONOGRAPHY) LONDON
Consultant Radiologist, Sonologist, C.T. Scan
& M.R.I. Consultant

R. MRS. SAVITA A. MADURWAR

B.B.S., D.C.H.
M.R.E. (Mumbai)
Consultant Radiologist, Sonologist, C.T. Scan
& M.R.I. Consultant

माडुरवार एक्स-रे, सोनेग्राफी
माडुरवार एक्स-रे. सोनेग्राफी
माडुरवार एक्स-रे, सोनेग्राफी
कलर डॉपलर आणि
४-डी व २-डी इको क्लिनिक

डॉ. अनिल उ. माडुरवार

एम.बी.बी.एस. (नागपूर), डी.एम.आर.डी., एम.डी. (पुणे)
सी.एफ.आर. (सोनोग्राफी) लंडन एक्स-रे, सोनोग्राफी,
सि.टी. स्कॅन आणि एम.आर.आय. विशेषज्ञ

डॉ. सौ. सविता अ. माडुरवार

एम.बी.बी.एस. डि.सी.एच., डि.एम.आर.ई. (मुंबई)
एक्स-रे, सोनोग्राफी, सि.टी. स्कॅन
आणि एम.आर.आय. विशेषज्ञ

Kasturba Road, Near Bangalore Bakery, Chandrapur. Phone : (C) 253054, 250233 (R) 250244

कस्तूरबा रोड, बेंगलोर बेकरी जवळ, चंद्रपूर. फोन : (दवाखाना) २५३०५४, २५०२३३ (निवास) २५०२४४

Date :- 18 November 2023.

Age :- 32 years.

Name of patient :- Mrs. Neha Barde.

Ref by :- Dr. Bharti Mohitkar.

(Chandrapur).

OBSTETRIC SONOGRAPHY

- Single, viable, foetus seen in uterine cavity.
- Gestation age of foetus **20 weeks 3 days** which is corresponding with menstrual age.
(LMP 04/07/2023 calculated gestation age **19 weeks 4 days**).
- Foetal heart activity seen. Heart rate is **150 beats/minutes**. ---Foetal movements present.
- Placenta homogenous in texture, Location of placenta is Anterior & not low lying.
- Amniotic fluid adequate.
- Foetal spine normal. Stomach, kidneys, bladder seen. -----Umbilical cord shows 3 vessels.
- All congenital anomalies are not detected by Sonography.
- [Not all anomalies are seen on USG, some of them may be due to patient factors].
- **MEASUREMENTS :-**

BPD [Biparital Diameter] ----- 4.7 cm = 20 weeks 2 days.

HC [Head circumference] ----- 17.3 cm = 19 weeks 6 days.

FL [Femoral length] ----- 3.4 cm = 20 weeks 5 days.

AC [Abdominal circumference] ----- 15.7 cm = 20 weeks 5 days.

HL [Humeral length] ----- 3.3 cm = 21 weeks .

TL [Tibial length] ----- 3.0 cm = 21 weeks .

Cerebellum ----- 2.0 mm = 20 weeks .

- **Expected Date of Delivery (LMP) --- 09/04/2024. Approximate foetal weight - 372 Grams.**

OPINION:-

- SINGLE, VIABLE, FOETUS SEEN IN UTERINE CAVITY.
- ULTRASOUND GESTATION AGE OF FOETUS **20 WEEKS 3 DAYS**.
WHICH IS CORRESPONDING WITH MENSTRUAL AGE.
- NO STRUCTURAL CONGENITAL FOETAL ANOMOLIES SEEN.
- NO PLACENTA PREVIA.
- FOETAL GROWTH & WEIGHT WITHIN NORMAL.

Cervix - Measures **3.4 cm** (Length) in dimension.

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ng you,
n, November 18, 2023.

ustubh A. Madurwar

MBBS, MD, DNB
Consultant Radiologist

Dr. Mrs. Suvarna Deshpande

MBBS, MD, DNB
Consultant Radiologist

Dr. Mrs. Savita A. Madurwar

MBBS, DMRE, DCH
Consultant Radiologist

Dr. Anil U. Madurwar

MBBS, DMRD, MD, CFR
Consultant Radiologist

MBBS, MD, DNB (22 Slices Hitachi) & 1.5 T MRI CENTRE