



CENTRAL INDIA'S FIRST
150 YEARS RADIOLOGY INSTITUTE

ADVANCED IMAGING POINT

■ 1.5 T MRI, 64 SLICE WHOLE BODY & CARDIAC CT SCAN ■ ULTRA SOUND, COLOR DOPPLER ■ DIGITAL X RAY ■ MAMMOGRAPHY



NAME OF PT: MRS. DR. ASHWINI TUPE	AGE/SEX :- 29 Y/F
REF BY : DR. R. BHOYAR	DATED :- March 30, 2022
REG. NO :- U2203543	LMP :- 16/01/2022

SONOGRAPHY OF GRAVID UTERUS (NT)

CLINICAL HISTORY:- Patient came for routine ultrasound for nasal bone and nuchal translucency.

Findings: -

LMP: 16/01/2022

GA by LMP:- 10 wks 3 day

EDD by LMP 23/10/2022

GA by USG:- 11 wks 6 days

EDD by USG :- 13/10/2022

Single viable intrauterine foetus is seen.

Foetal movements and cardiac pulsations are appreciated. FHR is 169 bpm.

Placenta :Right lateral covering the internal os .

Amniotic fluid is adequate for gestational age.

CRL is 5.0 cm :- 11 wks 6 days.

BPD is 15 mm.

Nuchal translucency measures 1 mm.

Nasal bone appears normal. Nasal bone length measures 3 mm.

BPD / NBL ratio = 5

No e/o tricuspid regurgitation.

Ductus venosus shows normal flow.

Mean uterine artery PI =1.5

Cervical length measures 4.3 cm. Internal Os is closed.

Right ovary shows a cyst measuring 2.5 x2.1 cm.

A suspicious fibroid measuring 2.9 x1.9 cm in the posterior wall of uterus.

OPINION : Single viable intrauterine foetus seen with sonic maturity of 11 wks 6 days.
Normal NT / NB study.

Advice :- TIFFA scan in 18-19 wks.

I Dr. Akash Ramteke declare that while undergoing ultrasonography/image scanning on patient neither detected nor disclose the sex of fetus to anybody in any manner.
All measurements including estimated fetal weight are subject to statistical variations.
Not all anomalies can be detected on sonography. Detection of anomalies is dependent on fetal position, gestational age. Maternal abdominal obesity and other technical parameters. Follow up scanning and second opinion are always advisable. For detection of cardiac anomaly fetal echography is necessary.
Chromosomal anomalies need chorionic villus sampling for diagnosis.

बेटी बचाओ

SAVE GIRL CHILD

DR. AKASH RAMTEKE
MBBS, MD, DNB
CONSULTANT RADIOLOGIST

Barcode-23275421

Triple marker

DOB - 13/11/92

UMP - 16/11/22

Ht. 5.4

wt. 56 kg

10034-252-100000