



SHARMA SONOGRAPHY CENTER

Ingle Chowk, Wardha - 442 001 (MS). Mob. : 8956563632 / Tel. : 07152- 295157

Dr. Jugalkishor Sharma

M.B.B.S., D.M.R.D., RCFRG

Fellowship in Mini Adv. Fetal Echo

Regd. No. : 52662

✦ Ex. Consultant Radiologist, District Hospital, Wardha.

✦ Ex. Registrar, Dept. of Radiology, GMC, Nagpur.

Dr. Prerit J. Sharma

M.B.B.S., M.D. (Radiology)

Fellowship in Vascular & Interventional Radiology

Regd. No. : 2014/07/3305

✦ Ex. Consultant Radiologist, District Hospital, Wardha.

✦ Consultant Radiologist, AVBRH, Sawangi, Wardha.

Name : MRS. NISHIKA HITESH RAWLANI

Age/Sex : 25 YEARS/F

Ref By : Dr. REKHA KADAM MA'AM M.S.

Date : 03 Nov 2025

TEST: USG OF GRAVID UTERUS (ANAMOLY SCAN) DONE ON 3D, 4D, VOLUSON S10 EXPERT.

LMP=11/06/ 2025

EDD= 18/03/2026

GA BY LMP= 20 WEEKS 5 DAYS

Real time B mode ultrasonography of gravid uterus done.

Route : Transabdominal. Maternal: C.X. -3.32cm. Internal os closed

Fetus survey : : Single intrauterine live gestation.

Presentation : : Unstable lie

Placenta : : Fundo posterior with grade I maturity.

Liquor : : Less than adequate amniotic fluid AFI- 10.21cm.

Umbilical cord : : Three vessels cord seen.

Fetal activity : : Fetal activity present.

Cardiac activity : : Fetal heart rate 168 BPM.

Foetal biometry:

PARAMETERS	CM	WEEKS	DAYS
BPD	4.52	19	5
HC	17.40	20	0
AC	15.83	21	0
FL	3.35	20	3
HL	3.26	21	0
TIB	2.99	21	0
FIB	3.08	21	0
RAD	2.78	20	3
ULNA	2.96	21	0

- All congenital Anamolies are not detectable sonologically some of them are due to patient & foetal factor.
- All measurements including estimated foetal weight are subject to statistical variation.
- This sonography report is not valid for medicolegal purpose. Sonography has its own machinery limitations.
- Minor surface anamolies or single isolated anamolies such as foot, palm extremities, eye & face disfigurement many be missed in repeated scan also.

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FETAL ANATOMY:

- Head** : Cisterna magna measured 0.57cm
(Transverse Cerebellar Diameter) TCD 1.93cm. Midline falx seen.
Both lateral ventricles appeared normal. No identifiable Intracranial lesion seen.
- Neck** : Neck appeared normal.
- Spine** : Entire spine visualized in longitudinal and transverse axis.
vertebrae and spinal canal appeared normal.
- Face:** : Fetal face seen in the coronal and profile views.
both orbits, nose and mouth appeared normal.
However cleft lip & palate small defects can not be detected sometimes due
to foetal position
- Thorax** : Both lungs seen.
No evidence of pleural or pericardial effusion No evidence of SOL in the thorax.
- Heart** : Heart appears in mid position.
Normal cardiac situs. Four chamber view normal. Outflow tracts appeared normal.
- Abdomen** : Abdominal situs appeared normal. bowel appeared normal.
: Normal bowel pattern appropriate for the gestation seen.
No evidence of ascites. Abdominal wall intact.
- KUB** : Right and left kidneys appeared normal. Bladder appeared normal.
- Extremities** : All fetal long bones visualized and appear normal for this period of gestation
Both feet appeared normal.

Note- Subtle cardiac, cosmetic ear & limb appearance (E.g. Polydactyly & syndactyly),
GI Fistula anomalies anorectal malformation (Including imperforate anus, microcystic pulmonary lesion),
cataracts, umbilical cord knots, tongue anomalies, small dorsal dermal sinus, occult spina bifida, isolated cleft
plate, 20 % of cardiac anomalies may not be detected by

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superficial anomalies or single isolated anomalies such as foot, palm extremities, eye & face disfigurement may be missed in repeated scan also.



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Some anomalies appear only in later gestation. Serial scan are necessary.
All anomalies can not be ruled out by ultrasound.

Foetal position, liquor volume & period of gestation at the time of scan. Ultrasound alone can not exclude all genetic syndroms or chromosomal abnormalities, Hence, this report has limitations & is not for medico legal purpose.

- This study does not include a dedicated fetal echo.
- Dedicated fetal 2D echo may be advised if warranted.
- Counting of fingers / toes ect. could not be done.

DOPPLER STUDY

	S/D	RI	PI	Mean PI of uterine artery
RT. UTERINE ARTERY	1.44	0.30	0.39	0.45, <1 % Tile (Normal)
LT. UTERINE ARTERY	1.61	0.38	0.51	

IMPRESSION :

Single gestation corresponding to a gestational age of 20 weeks 5 days.

Gestational age assigned as per LMP, Placenta fundo posterior with grade I maturity.

Presentation- Unstable lie. Liquor - Less than adequate amniotic fluid AFI-10.21cm.

Ultrasound maturity corresponds to 20 weeks 4 days. No obvious congenital anomaly

Foetal weight 366gms. EDD by Ultrasound-19/03/2026.

Advised review scan at 28 weeks for evolving anamolies.

All congenital anomalies may not be detected on USG.

We've neither detected nor disclosed the sex of her baby to anybody in any manner

Thanks for reference
with regards

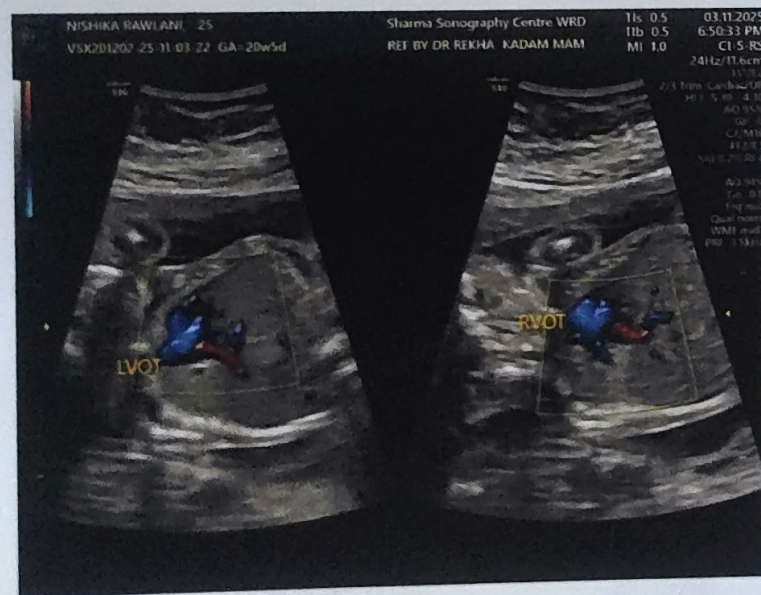
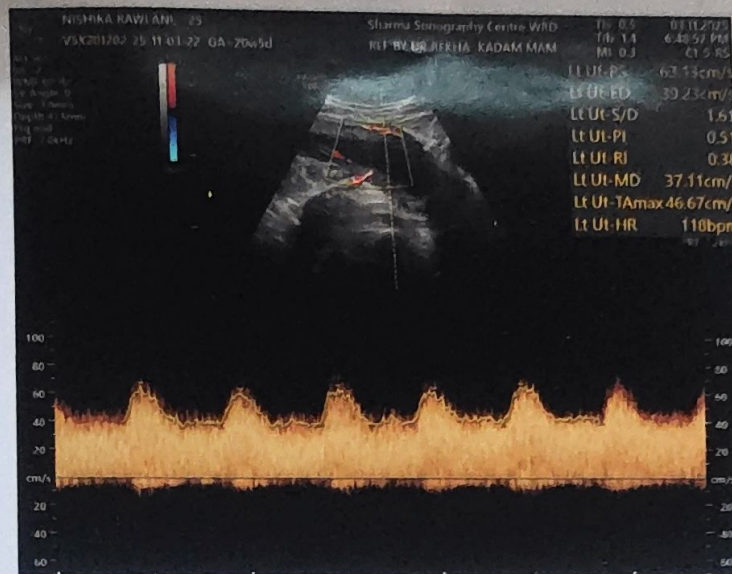
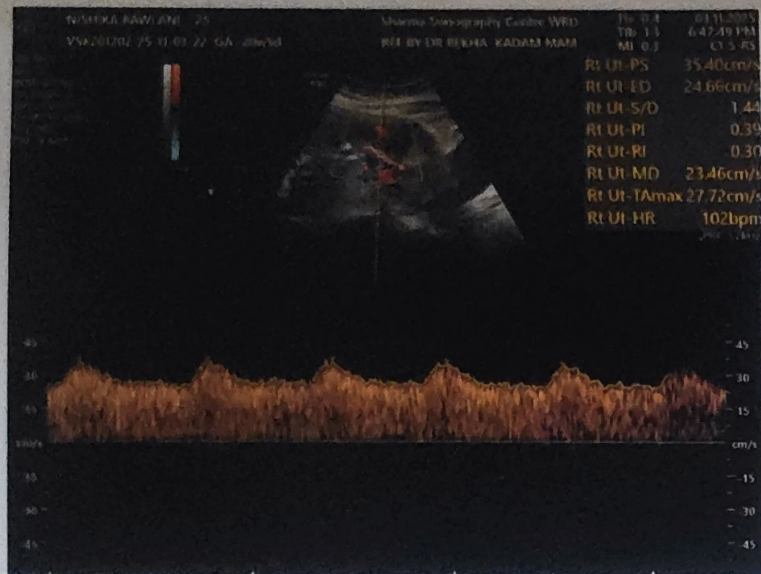

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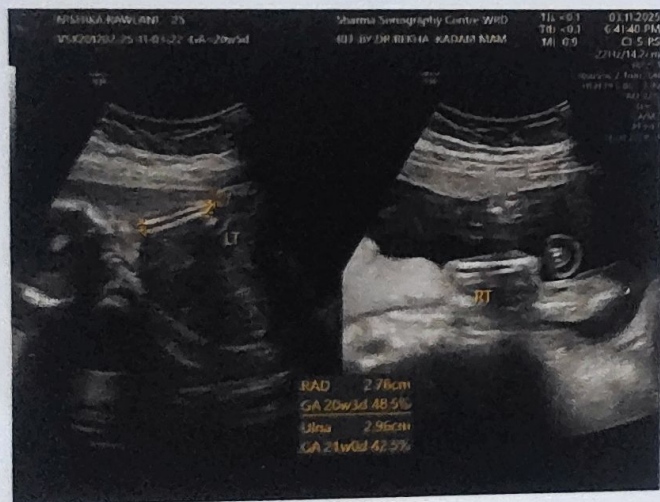
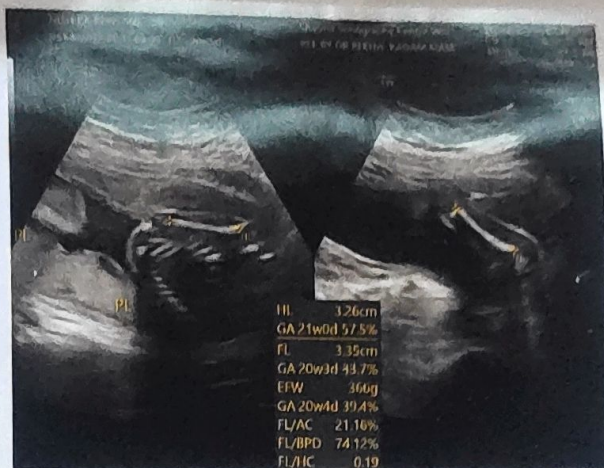


Sharma Sonography Centre WRD

REF BY DR REKHA KADAM MAM

Parameter	Value	Unit	Normal Range
LVOT	35.40	cm/s	30-40
RVOT	24.66	cm/s	20-30
4-CH	37.11	cm/s	30-40
OUTFLOW TRACT	46.67	cm/s	40-50
HR	102	bpm	90-110
PI	0.39		0.3-0.5
RI	0.30		0.2-0.4
MD	23.46	cm/s	20-30
TAmax	27.72	cm/s	25-30

atd



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SHARMA SONOGRAPHY CENTRE

3D & 4D COLOR DOPPLER & SONOGRAPHY

Name : Mrs. Nishika Rawlani
Age : 25 year. Sex : Female
Ref. By. Dr. : Dr.
Examination : USG OBS.
Date : 31/11/2025.

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WORKING DAYS :

MONDAY TO SATURDAY

11.00 am TO 8.00 pm

(SUNDAY CLOSED)

Ingole Chowk, Wardha - 442001

Tel : 07152 - 295157 (Sonography Centre) , Cell : 98507 88007