

⑦ Mrs. Rupali Ukey

Age - 27 y/f

NIPT

DOB - 5/10/1997

LMP - 12/04/2025

Height - 5'2"

Weight - 47 kg

Dr. Dilip Sc

MBBS, D

F&M & Scholar MD Certification in Fetal M Consultant Radiol



VISION DIAGNOSTIC

3D/4D COLOR SONOGRAPHY DIGITAL X-RAY

Patient name: Mrs. RUPAL
Patient ID: E09736-25-07-11-10
Referred by: Dr. POONAM GHORMODE
LMP Date: 12/04/2025

Age/Sex: 27 years / Female
Visit No: 1
Visit Date: 23/08/2025
LMP EDD: 17/01/2026

OB - 2/3 Trimester Scan Report

Twin intrauterine gestation

Type of twinning

Monochorionic diamniotic twins

Maternal

Cervix measured 3.31 cms in length.

Right uterine PI : 1.4.

Left uterine PI : 1.08.

Mean PI : 1.24 (57%ile)

Fetus A

Survey

Presentation : Cephalic

Placenta : Single posterior mid, grade-I
Right lateral

Liquor : Adequate

Umbilical cord : Three Vessel cord seen.

Fetal activity : Fetal activity present

Cardiac activity : Cardiac activity present

Biometry (Hadlock)

BPD 39.5 mm 17W 6D	HC 144.9 mm 17W 5D	AC 126.1 mm 18W 1D	FL 26.3 mm 18W	EFW BPD, HC, A grams
5% 50% 95%	5% 50% 95%	5% 50% 95%	5% 50% 95%	5% 50%
Tibia 22.4 mm	Fibula 20.8 mm	Humerus 26.6 mm	Radius 21.8 mm	Ulna 22.8 mm

TCD : 17.8 mm

Aneuploidy Markers

Nasal Bone : 5.38 mm - Normal

Nuchal Fold : 4.24 mm - Normal

Fetal Anatomy

Head

Cisterna magna measured 5.12 mm

Midline falx seen. Both lateral ventricles appeared normal.

Posterior fossa appeared normal. No identifiable intracranial lesion seen.

Neck

Fetal neck appeared normal.

Spine

Entire spine visualised 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

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VISION DIAGNOSTIC

MRS. RUPALI TEKE / 3D/4D COLOR SONOGRAPHY DIGITAL X-RAY

Dr. Dilip

FMB & S. K. S. Hospital, Durg, C.G. Consultant, Durg

Thorax

Both lungs seen.
No evidence of pleural or pericardial effusion.
No evidence of SOL in the thorax.

Heart

Heart appears in the mid position. Normal cardiac situs.
Four chamber view normal. Outflow tracts appeared normal.
LVOT & RVOT appeared normal. (Fetal echo is not done).

Abdomen

Abdominal situs appeared normal. Stomach and bowel appeared normal.
Normal bowel pattern appropriate for the gestation seen.
No evidence of ascites. Abdominal wall intact. Perineum not assessed due to PNDT prohibition.

KUB

Right and Left kidneys appeared normal.
Bladder appeared normal

Extremities

All fetal long bones visualized and appear normal for the period of gestation.
Both feet appeared normal

Fetus B

Survey

Presentation : Cephalic
Placenta : Single posterior mid, grade-I right lateral
Liquor : Adequate
Umbilical cord : Three Vessel cord seen.
Fetal activity : Fetal activity present
Cardiac activity : Cardiac activity present

Biometry (Hadlock)

BPD 41.6 mm 18W 4D	HC 152.4 mm 18W 2D	AC 119.5 mm 17W 5D	FL 24.6 mm 17W 3D	EFW BPD,HC,AC,FL 204 grams

Tibia 23.8 mm	Fibula 21.5 mm	Humerus 25.1 mm	Radius 23.3 mm	Ulna 26.4 mm
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TCD : 17.5 mm

Aneuploidy Markers

Nasal Bone : 5.43 mm - Normal
Nuchal Fold : 5.11 mm - Normal

Fetal Anatomy

Head
Cisterna magna measured 4.49 mm
Midline falx seen. Both lateral ventricles appeared normal.
Posterior fossa appeared normal. No identifiable intracranial lesion seen.
Neck
Fetal neck appeared normal.



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Spine
Entire spine visualised 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

Thorax
Both lungs seen.
No evidence of pleural or pericardial effusion.
No evidence of SOL in the thorax.

Heart
Heart appears in the mid position. Normal cardiac situs.
Four chamber view normal. Outflow tracts appeared normal.
LVOT & RVOT appeared normal. (Fetal echo is not done)

Abdomen
Abdominal situs appeared normal. Stomach and bowel appeared normal.
Normal bowel pattern appropriate for the gestation seen.
No evidence of ascites. Abdominal wall intact. Perineum not assessed due to PNDT prohibition.

KUB
Right and Left kidneys appeared normal.
Bladder appeared normal

Extremities
All fetal long bones visualized and appear normal for the period of gestation.
Both feet appeared normal

Impression

-Monochorionic diamnioti twins Live Intrauterine Pregnancy In Fetus A Cephalic & Fetus B Cephalic Presentation Is Seen At The Time Of Examination of F (A) 17 Weeks & 6 Day F(B) 18 Week & 1 Day size.

- LMP gestational age- 19.0 weeks (Fetus A-B)
- Estimated foetal weight of fetus A is 222 +/-32 gms.
- Estimated foetal weight of fetus B is 204 +/-30 gms.
- Assigned EDD is as per LMP EDD (17/01/2025).

ADVICE : Quadruple marker correlation.

2nd trimester screening for Downs

Maternal age risk 1 in 1188

Fetus	2nd Trimester Downs Risk Estimate	Markers name
A	1 in 3960	
B	1 in 3960	

Disclaimer

I Dr. Dilip Soni declared that while conducting ultrasound examination on this patient, I have neither detected sex of fetus disclose sex of her fetus to any body in any manner.
-Fetal heart is grossly normal in current screening, all cardiac deformities cant be ruled out on this study & a dedicated f echocardiography is recommended, in case of clinical suspicion & a strong relevant history of genetic presence & mate medications.
-Fetal medicine is dynamic process any fetal disease can present any time as changing dynamic process.
-Scan done as per guideline of ISUOG