



Mayflower Clinic

FETAL MEDICINE CENTER | HAIR TRANSPLANT,
COSMETIC & PLASTIC SURGERY CLINIC

• www.fetalmedicinenaapur.com • www.cosmeticsurgerynagpur.com • www.mayflowerclinic.in

Dr. Kunda P. Shahane

M.B.B.S., M.S. (Obstr. & Gynae)
F.I.F.M. (Fellow in Fetal Medicine),
FMF London Certified
Regd. No. 2005/01/0317

Dr. Pawan L. Shahane

M.B.B.S., M.S. (Gen. Surg.)
M.Ch. (Plastic & Cosmetic Surgery)
Regd. No. 2003/02/0425

Patient's Name : MRS. DIVYA ABHISHEK MISHRA
Age : 29 Years / F
Referred by : DR. KRISHNA MAUSIK (BETUL, MP)
Examination : USG-ANC-(FETAL ECHOCARDIOGRAPHY)
Date : 08/02/2025
LMP : 30/09/2024 EDD:20/06/2025

OBSERVATION:

- #> Situs solitus.
- #> Four chamber view normal.
- #> Axis is normal, no cardiomegaly.
- #> Three vessel view normal.
- #> Outflow tracts shows normal criss cross pattern. A TINY LEFT OUTLET VSD PRESENT MEASURING AROUND 1.6 MM.
- #> Atrio-ventricular and ventriculo-arterial concordance.
- #> Short axis view and hammock view normal.
- #> Aortic arch and ductal arch view normal.
- #> Interventricular septum appears intact.
- #> Velocity across all four walls within normal limits.
- #> Aorticomitral continuation 1:1

IMPRESSION:

A TINY LEFT OUTLET VSD PRESENT MEASURING AROUND 1.6 MM.

Rest normal fetal echocardiography study. (FETUS WITH GOOD PROGNOSIS)

Fetal heart rate 130 bpm.

Note: All congenital malformations cannot be rule out at this gestational age. Detection of congenital malformation depends on the position of fetus at the time of evaluation.

I, Dr. Kunda Shahane have neither detected nor disclosed the sex of Fetus to anybody in any manner.

Dr. Kunda P. Shahane

MBBS MS (OBGY) FIFM
Fellow Fetal Medicine

Consultant Fetal Medicine Regd. No. 2005/01/0317
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|------------------------|--------------------------------|------------------------------|
| • 11 to 14 Weeks Scan | • Fetal Therapy | • High Risk Pregnancy Scan |
| • Doppler & Fetal Echo | • Invasive Procedures | • Prenatal Genetic Diagnosis |
| • 3D-4D Sonography | • Targeted Level-II Sonography | • Genetic Counselling |

Clinic : Surdham Complex, Behind Silver Palace Building, 2nd Lane from Panchsheel Sq.,
Opp. Yashwant Stadium, Dhantoli, Nagpur - 440 012.



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IMPRESSION:

- A single live intrauterine fetus with sonic maturity of 22 weeks 1 day
- BREECH presentation in the present scan
- Placenta Anterior, grade II maturity, no praevia.
- Liquor is **ON LOWER SIDE** adequate for the period of gestational age.
- No obvious anomaly seen in the present scan
- **UTERINE ARTERY DOPPLER STUDY SHOWS HIGH RESISTANCE FLOW SUGGESTING IMPROPER PLACENTATION (MAY DEVELOP IUGR, OLIGOHYDRAMNIOS, PRECLAMPSIA)**
- Internal os closed, length 34 mm
- Interval growth appears normal

➤ After assessing all the soft markers for the second trimester

	Trisomy 21	Trisomy 18	Trisomy 13
Apriori risk	1:895	1:10551	1:20856
Adjusted modified risk	1:6891	1:>81242	1:>1.5 lac

Patient comes in a low risk category after assessing the risk for aneuploidies

A TINY LEFT OUTLET VSD PRESENT MEASURING AROUND 1.6 MM.

(FETUS WITH GOOD PROGNOSIS)

FOLLOW UP AFTER 6 WEEKS FOR GROWTH SCAN AND AMNIOTIC FLUID

Note: All congenital malformations cannot be rule out at this gestational age. Detection of congenital malformation depends on the position of fetus at the time of evaluation.

I, Dr Kunda Shahane have neither detected nor disclosed the sex of Fetus to anybody in any manner.

Dr. Kunda P. Shahane

M.B.B.S. MS (OBGY) FIFM
DR KUNDA SHAHANE Fellow Fetal Medicine
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- 11 to 14 Weeks Scan
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Regd. No. 2003/02/0425

Patient's Name : MRS. DIVYA ABHISHEK MISHRA
Age : 29 Years / F
Referred by : DR. KRISHNA MAUSIK (BETUL, MP)
Examination : USG -ANC-(2nd Trimester 4D TARGETED SCAN)
Date : 08/02/2025
LMP : 30/09/2024 EDD:20/06/2025

OBSERVATION:

- #> Single live intra-uterine fetus with BREECH presentation in the present scan.
- #> Fetal body movements & cardiac activity appears normal.
- #> BPD 52.67 mm - 22 weeks - 0 days
HC 197.68 mm - 22 weeks - 0 days
FL 34.83 mm - 21 weeks - 0 days
AC 177.08 mm - 22 weeks - 5 days
CGA - 22 weeks 1 day.
- #> Placenta Anterior, grade II maturity, no praevia.
Cord is normal and three vessels.
- #> Liquor is ON LOWER SIDE adequate for the period of gestational age.
- #> Heart appears 4 chambered. A TINY LEFT OUTLET VSD PRESENT MEASURING AROUND 1.6 MM. Head circumference is normal. Ventricular system appears normal in dimension. No hydrocephalus. Posterior fossa, craniovertebral junction and spine appear normal.
No obvious spinabifida Face appears normal
Nuchal fold thickness 3.2 mm Normal
- #> Both kidneys are corresponding in length with fetal age. No pelvicaliectasis. Urinary bladder is well distended. Stomach bubble is in its usual position. Bowel loops show usual echogenicity.
Fetal limbs appear normal.
- #> Internal os closed, length 34 mm, cervix appears normal
- #> Fetal heart rate -130 BPM. Fetal weight is 481Gms +_70Gms.
- #> EDD by CGA: 13/06/2025

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