

Anjali Takapire

241F

Double marker
test

9175573726
DOB:- 23/11/1999.

height:- 155 cm.

weight:- 40 kg.

2200/-
~~पार्ट लेस्ट.~~



समर्पण

इमेजिंग (सोनोग्राफी) सेंटर, बार्शी
Diagnosis with Care and Excellence

डॉ. मनोज बी. जाधव

MBBS(JJH), MD (RAD), DNB, MNAMS, DICR, EDI
FFM (Fellowship in Fetal Medicine), Bangalore
Ex. Senior Resident Sion Hospital, Mumbai
Ex. Clinical Associate, Apollo Hospital, Navi Mumbai
Consultant Radiologist
Fetomaternal Imaging Consultant
FMF Certified (11-13 wks Scan)



| | | | |
|--------------|---------------------------------------|---------|-------------|
| PATIENT NAME | MRS. ANJALI AMOL TAKPIRE | AGE/SEX | 24 Years/ F |
| REF. BY | DR. SADEKAR SHIVAJI, MBBS, MS (OB/GY) | DATE | 04-Dec-25 |

OB-First Trimester Scan Report

LMP: 02-Sep-25

GA (LMP): 13 weeks 2 days

EDD (LMP): 09-Jun-26

Real time B-mode ultrasonography of gravid uterus done.

Route: Transabdominal

Maternal:

Cervix measured 3.09 cm in length. OS closed.

Right uterine PI : 1.68

Left uterine PI : 1.18

Mean PI : 1.43 (24 %)

Fetus Survey

Placenta : Single intrauterine gestation.

Liquor : Anterior wall.

Umbilical cord : Normal.

Fetal activity : Three vessel cord seen.

Cardiac activity : Fetal activity present.

Cardiac activity : Cardiac activity present. Fetal heart rate-182 bpm

Biometry (Headlock)

| | Measurement | GA | Percentile | Graph |
|-----|-------------|-----------------|------------|-------|
| BPD | 1.65 cm | 12 weeks 3 days | 2.80 % | ● |
| HC | 6.64 cm | 12 weeks 4 days | 2.20 % | ● |
| AC | 5.12 cm | 12 weeks 1 days | 18.40 % | ● |
| FL | 0.53 cm | 12 weeks 1 days | 18.40 % | ● |
| EFW | 51 gms | 11 weeks 3 days | 1 % | ● |

CRL- 5.00 cm. (11 weeks 5 days) IT (Intracranial translucency) – 0.12 cm

Aneuploidy Markers

Nasal Bone : 0.12 cm -Present

Nuchal translucency : 0.11 cm -Normal.

Ductus venosus : No "a" wave reversal.

Tricuspid regurgitation : No tricuspid regurgitation seen.

वड

पंचे,
गाव.

Fetal anatomy:

Head : Skull/brain appears normal. Intracranial structures appear normal.

Neck : Neck appears normal.

Spine : Spine appears normal.

Face : PMT and orbits seen.

Thorax : Thorax appears normal.

Heart : Four chamber and outflow tracts appear normal.

Abdomen : Stomach bubble appears normal. Cord insertion seen.

KUB : Bladder appears normal. Kidneys could not be evaluated at present.

Extremities : Both upper limbs and lower limbs seen.

P.T.O

vivo T4 5G

Saurabh ❤️ 12/04/2025, 15:25 Kurduwadi Road, Barshi - 413401. For Appointment : 74986 48919

Dr. Manoj B. Jadhav

Reg. No. 2013/07/2596

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| REF. BY | : DR. SADEKAR SHIVAJI, MBBS, MS (OB/GY) | DATE | : 04-Dec-25 |

IMPRESSION:

- Single live intrauterine gestation corresponding to gestational age of 11 weeks 5 days.
- Menstrual age is 13 weeks 2 days. EDD (As per LMP): 09-Jun-26.
- Assigned EDD by USG (Biometry-CRL): 20-Jun-26.
- Nuchal translucency (0.11 cm), nasal bone, tricuspid regurgitation: within normal limits.
- Endocervical length: 3.09 cm: Normal however it will be best assessed after 14 weeks.
- Uterine artery screen negative for PET.
- No obvious sonological structural abnormalities detected for this gestation.

COMMENTS:

First Trimester Screening for Trisomies:

Risks from History

Trisomy 21: 1 in 860

Trisomy 13/18: 1 in 1400

The risk from history is based on a maternal age of 24 years and previous affected pregnancies.

Risks from History, NT

Trisomy 21: 1 in 8100

Trisomy 13/18: 1 in 5200

The adjusted risk is the risk at the time of screening. The calculation is based on the background risk and the following parameters: Ultrasound factors (NT).

SUGGEST:

- 1) Double marker test today.
- 2) TIFFA (level II) scan between 18-20 weeks.

Thanks for the reference,

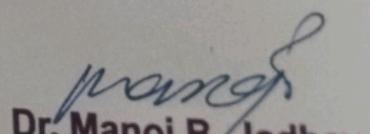
With regards.

Please Note: All abnormalities and genetic syndromes cannot be ruled out by ultrasound examination. Ultrasound examination has its own limitations. Some abnormalities evolve as the gestation advances. The pickup rate of abnormality depends on gestational age of the fetus, fetal position, tissue penetration of sound waves, and patient's body habitus.

Disclaimer: I Dr. Manoj Jadhav declare that while conducting ultrasonography/image scanning on this patient, have neither detected nor disclosed the sex of her fetus to anybody in any manner.

Best Wishes,

For Appointments Please Contact: 7498648919.


Dr. Manoj B. Jadhav
Reg. No. 2013/07/2596

