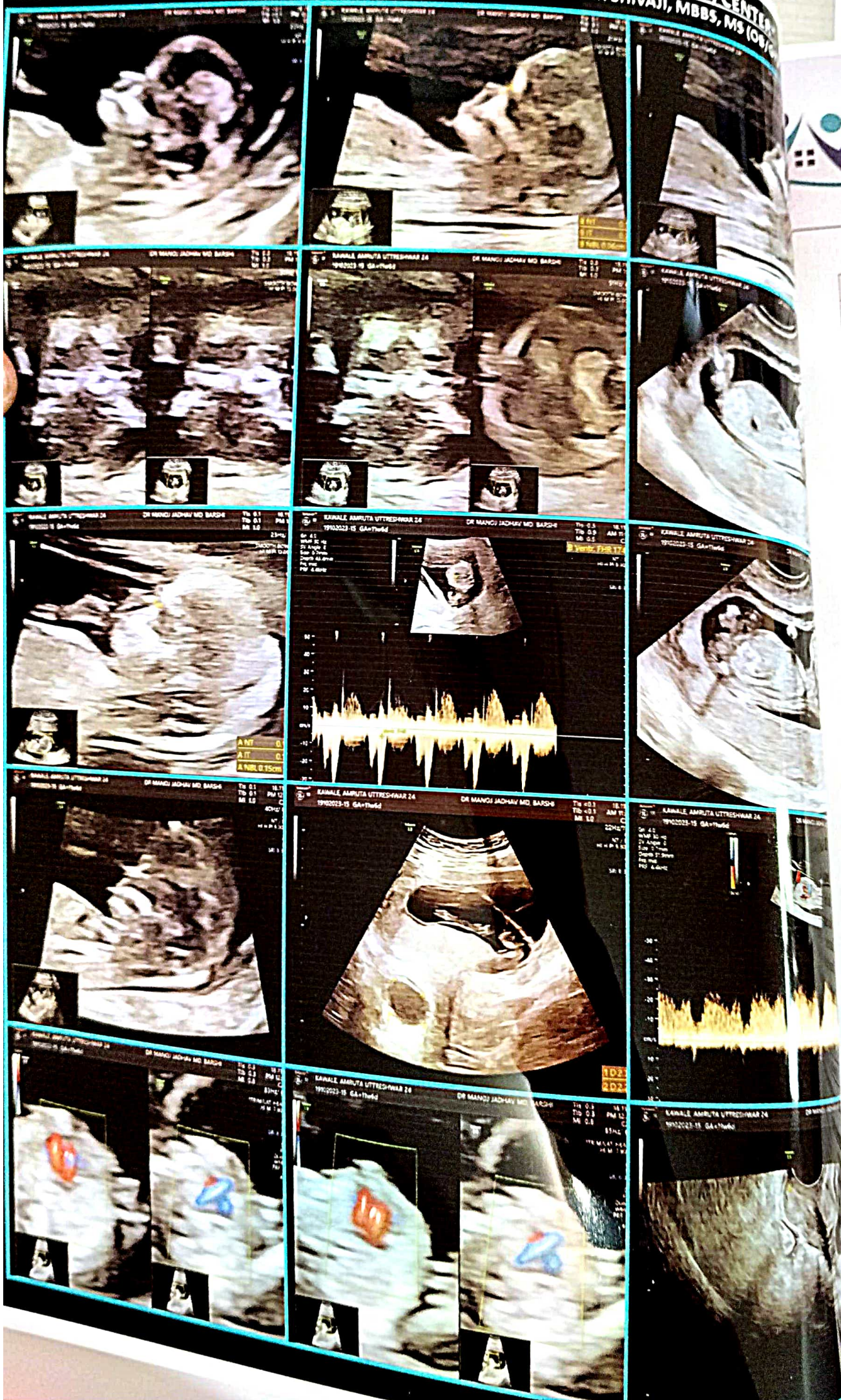




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SAMARPAN

IMAGING (SONOGRAPHY) CENTER

Diagnosis with Care and Excellence

Dr. Manoj B. Jadhav

MBBS (JJH), MD (RAD), DNB, MNAMS, DICR, EDiR

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. AMRUTA UTTRESHWAR KAWALE	AGE/SEX	:	25 Years/ F
REF. BY	:	DR. SADEKAR SHIVAJI, MBBS, MS (OB/GY)	DATE	:	18-Nov-23

OB-First Trimester Scan Report

Real time B-mode ultrasonography of gravid uterus done.

Route: Transabdominal

Maternal: Right ovary shows cyst of size 2.7 x 2.2 cm. Subchorionic hemorrhage of size 2.4 x 1.1 x 2.0 cm, vol-2.7 cc seen in lower aspect of fetus A G sac.

Cervix measured 3.79 cm in length. OS closed.

Right uterine PI : 2.27

Left uterine PI : 1.69

Mean PI : 1.98 (78 % tile)

Fetus Survey : Live twin intrauterine gestation with intertwine membrane.

Placenta : Fetus A- Anterior wall, Fetus B- posterior wall

Liquor : Normal.

Umbilical cord : Three vessel cord seen.

Fetal activity : Fetal activity present.

Cardiac activity : Cardiac activity present.

Fetus A FHR-164 bpm, Fetus B FHR-174 bpm

Fetus (A): Biometry (Headlock) Maternal right side.

BPD	HC	AC	FL
1.81 cm	7.25 cm	5.99 cm	0.92 cm
12 Weeks 5 Days	13 Weeks 0 Days	12 Weeks 5 Days	12 Weeks 5 Days

CRL- 61.2 mm (W D), IT (Intracranial translucency) – 1.9 mm.

Aneuploidy Markers

Nasal Bone : 1.5 mm-Present

Nuchal translucency : 1.1 mm-Normal.

Ductus venosus : No "a" wave reversal.

Tricuspid regurgitation : No tricuspid regurgitation seen.

Fetus (B): Biometry (Headlock) Maternal left side

BPD	HC	AC	FL
1.77 cm	6.82 cm	5.52 cm	0.59 cm
12 Weeks 5 Days	12 Weeks 5 Days	12 Weeks 3 Days	W D

CRL- 52.4 mm (W D), IT (Intracranial translucency) – 2.0 mm.

Aneuploidy Markers

Nasal Bone : Not well visualized visualized-Unossified.

Nuchal translucency : 1.1 mm-Normal.

Ductus venosus : No "a" wave reversal.

Tricuspid regurgitation : No tricuspid regurgitation seen.

P.T.O.

Dr. Manoj B. J.

Reg. No. 2013/07/2596



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PATIENT NAME	:	MRS. AMRUTA UTTRESHWAR KAWALE	AGE/SEX	:	25 Years/ F
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Both fetuses (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.

Impression:

- **Diamniotic Dichorionic** live twin intrauterine gestation corresponding to gestational age of **Fetus (A) 12 weeks 4 days Fetus (B) 12 weeks 0 days**
- Menstrual age is **11 weeks 6 days.**
- EDD by USG (Biometry-CRL): **28.05.2024.**
- Assigned EDD (As per LMP): **02.06.2024.**
- Fetus A-Measured nuchal translucency (1.1 mm) is 17th % tile.
- Fetus B-Measured nuchal translucency (1.1 mm) is 26th % tile.
- Uterine artery screen negative for PIH.
- **Fetus B- Nasal Bone is not well visualized-Unossified.**
- No other obvious gross fetal anomaly is noticed in this examination.

Please Note: All abnormalities and genetic syndromes cannot be ruled out by ultrasound examination.

Suggested: Double marker correlation and TIFFA (level II) scan between 18-20 weeks.

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.

Thanks for the reference,
With regards.


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



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सजन

~~DOB~~ = 18/10/1999

Emp 2 25/ Aug / 2023

Height = 5-6 ft.

Weight = 65 kg

mob no = 8767758271