



Jagdale Mama Hospital, Barsfi.

License No. BMBB-013411 Dist. Barsfi Ph. 02184 02184 279063 279064 Mob. 980 626 8454/5457
E-mail: jpbarsfi@yahoo.in jpbarsfi@gmail.com

DEPARTMENT OF RADIOLOGICAL

Patient Name : BHADYASHREE PRAVIN SHINDE Age/Sex : 25Y/F
Ref. By : DR. SHIVAJI SADEKAR, MBBS, MS (OBGY) Date : 22/09/2023

OB-First Trimester Scan Report

Real time B-mode ultrasonography of gravid uterus done.

Route: Transabdominal.

Maternal:

Cervix measured 3.2 cm in length, OS closed.

Right uterine PI : 1.0

Left uterine PI : 1.0

Mean PI : 1.0

Fetus Survey : Single intrauterine gestation.

Placenta : Anterior wall.

Liquor : Normal.

Umbilical cord : Three vessel cord seen.

Fetal activity : Fetal activity present.

Cardiac activity : Cardiac activity present. Fetal heart rate-163 bpm.

Biometry (Headlock)

BPD	HC	AC	FL
2.14cm	8.15cm	4.85cm	6.55cm
13W 3D	13W 4D	13W 3D	12W 5D

CRL- 61.9 mm (12W 4D), IT (Intracranial translucency) - 1.9 mm.

Aneuploidy Markers

Nuchal Bone : 2.2 mm-Present

Nuchal translucency : 1.2 mm-Normal.

Ductus venosus : No "a" wave reversal.

Tricuspid regurgitation : No tricuspid regurgitation seen.

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.I.Q.

Dr. Manoj B. Jadhav

MBBS, MD (MATS), DM (GYN&OB), DNB, FRCR
Consultant Radiologist
Fellow in Fetal Medicine (Bangalore)
Fellow in Maternal Fetal Medicine (London)

Jagdale Mama Hospital, Barsfi.

Laxmibai Nagar, BARSFI - 413411 Dist. Solapur Ph. 02184 02184 229963 229964 Mob. 880 628 6545497
E mail: jfmhbarsfi@yahoo.in jfmhbarsfi@gmail.com

DEPARTMENT OF RADIOLOGNOSIS

Patient Name : BHAGYASHREE PRAVIN SHINDE Age/Sex : 25Y/F
Ref. By : DR. SHIVAJI SADEKAR, MBBS, MS (OBGY) Date : 22/09/2023

Impression:

- Single live intrauterine gestation corresponding to gestational age of 12 weeks 4 days.
- Menstrual age is 12 weeks 4 days.
- EDD by USG (Biometry-CRL): 01.04.2024.
- Assigned EDD (As per LMP): 01.04.2024.
- Nuchal translucency (1.2 mm), nasal bone, tricuspid regurgitation: within normal limits.
- Endocervical length: 3.2 cm: Normal.
- Uterine artery screen negative for PET.
- No obvious sonological structural abnormalities detected for this gestation.

COMMENTS:

First Trimester Screening for Trisomies:

Fetus	Risks from History only	Risks from History + NT, FHR
A	Trisomy 21:1 in 909 Trisomy 18:1 in 2000 Trisomy 13:1 in 10000	Trisomy 21:1 in 5000 Trisomy 18:1 in 10000 Trisomy 13:1 in 10000

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.

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

MBBS, MD (RAD), DNB, MNAMS, DCR, EDU
Consultant Radiologist
Fellow in Fetal Medicine (Bangalore)
Fellow in Maternal Fetal Medicine (London)

EDU





DOB - ~~29~~ 1.

10/08/1998

Emp -
Date

26 June 2023

Weight - 33 kg

Bl Emp - Anne

Height - 4'8" ft.

- - 9325218454