

Ump - 17 Oct - 2024

REPORT

DOB - 03/01/2004

Wt(g) - 41 kg

B. Wt. :- 40 kg

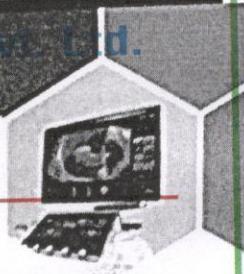
Height :- 5 ft.

Excellence In Health Care

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डॉ. मनोज वां. जाधव

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FFM (Fellowship in Fetal Medicine), Bangalore  
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FMF Certified (11-13 wks Scan)



PATIENT NAME	:	MRS. SAKSHI BALAJI KHUNE	AGE/SEX	:	21 Years/F
REF. BY	:	DR. SADEKAR SHIVAJI, MBBS, MS (OB/GY)	DATE	:	11-Jan-25

### OB-First Trimester Scan Report

LMP: 28-Oct-24

GA (LMP): 10 weeks 5 days

EDD (LMP): 04-Aug-25

Real time B-mode ultrasonography of gravid uterus done.

Route: Transabdominal.

Maternal: Minimal (Vol-2.1 cc) subchorionic hemorrhage seen along the lower aspect of G-sac against the closed internal OS.

Cervix measured 3.82 cm in length. OS closed.

Right uterine PI : 2.51

Left uterine PI : 1.08

Mean PI : 1.80 (68 %)

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-165 bpm.

#### Biometry (Headlock)

	Measurement	GA	Percentile		
BPD	1.98 cm	13 weeks 1 days	67.50 %	●	+
HC	7.40 cm	13 weeks 1 days	57.40 %	●	+
AC	5.45 cm	12 weeks 2 days	63.90 %	●	+
FL	0.64 cm	12 weeks 0 days	27.10 %	●	+
EFW	55 gms	11 weeks 5 days	18.90 %	●	+

CRL- 6.51 cm. (12 weeks 6 days) IT (Intracranial translucency) - 0.17 cm

#### Aneuploidy Markers

Nasal Bone : 0.16 cm -Present

Nuchal translucency : 0.15 cm -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.T.O.



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**IMPRESSION:**

- Single live intrauterine gestation corresponding to gestational age of 12 weeks 6 days.
- Menstrual age is 10 weeks 5 days. EDD (As per LMP): 04-Aug-25.
- Assigned EDD by USG (Biometry-CRL): 20-Jul-25.
- Nuchal translucency (0.15 cm), nasal bone, tricuspid regurgitation: within normal limits.
- Endocervical length: 3.82 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.
- Minimal (Vol-2.1 cc) subchorionic hemorrhage seen along the lower aspect of G-sac against the closed internal OS.

**COMMENTS:**

First Trimester Screening for Trisomies:

	Risk From History Only	Risk From History Plus NT, FHR
Trisomy 21:	1 in 1000	1 in 5000
Trisomy 18:	1 in 2500	1 in 10000
Trisomy 13:	1 in 10000	1 in 10000

**SUGGEST:**

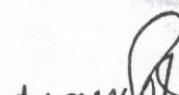
- 1) Double marker test today.
- 2) TIFFA (level II) scan between 18-20 weeks.

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.



## КОНСЕРВИРОВАНИЕ

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## REPORT

12 Jan 2025

