

Patient Name: Mrs. Sakshi Kate
Referred by: Dr. Ratnamala Melkunde

Age/Sex-22Y/F
Date: 13/10/2023

OBSTETRIC ULTRASOUND-NT SCAN

Dating by LMP -

LMP	14.07.2023	GA by LMP	13W 0D	EDD by LMP	19.04.2024
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- Single live fetus is seen in **changing presentation**.
- Placenta anterior, **Grade-I** in maturity, thickness measures - 2.2cm, shows few small placental lakes, lower edge is 1.4cm away from internal Os. Three vessels cord is visualized and appears normal.
- Amniotic fluid is adequate.
- Internal os is closed. **Cervix length-3.8cm**.

Fetal parameters are as follows-

CRL	68.3mm	13W 1D
FHR	165 bpm	
NT	1.2mm	

Fetal Anatomy: The following structures were visualized-

Neck. Heart. Abdominal wall. Spine. Urinary bladder. Stomach. Four limbs. **Nasal bones are seen**. Mid line falx seen. Lateral ventricles seen with normal choroid plexus. No cyst seen. Four chamber heart view seen; no evidence of tricuspid regurgitation. Ductus venosus waveform appears normal. Right Uterine artery PI- 1.1. Left uterine artery PI-1.1 Mean uterine artery PI 1.1 is (< 95th percentile).

Impression:

- Single live intrauterine fetus of 13wks 1day.
- EDD assigned by LMP- 19.04.2024 as corresponding with GA.
- No obvious anomaly detected.
- Few placental lakes along the inferior aspect seen- f/u suggested.

Anomaly scan at 18 - 20 weeks, Cardiac evaluation at 24-25 weeks & growth scan at 28 weeks.

I Dr. Vilas Gavhane hereby declare that while performing ultrasonography. I neither detected nor disclosed the sex of fetus to anybody in any form.

Thank you for reference... with regards...

Dr. Vilas Gavhane
MD (Radio-diagnosis)

NOTE:1 This modality has its own limitations and the impression should be considered only as a professional opinion and not a final diagnosis.2. The report must be correlated with clinical findings and other relevant data.3.This report is not valid for any medico-legal purposes.4.Kindly review/follow up if clinically indicated. Note-Detection of fetal anomalies depends on various factors such as gestational age, fetal position amount of liquor and maternal abdominal wall thickness and cannot be detected on single scan. Fetal ECHO study has not been performed.