



Pt. Name:	MRS.MAHIMA SHUKLA	Age/Sex:	33 Years /Female
Ref. By:	DR.POOGA SINGH	Date:	21/09/2024

### OBSTETRIC ULTRASOUND (LEVEL I SCAN) TAS WITH TVS

LMP : 25/06/2024

GA BY LMP : 12 weeks 4 days

#### Fetal survey-

Single live intrauterine fetus with variable presentation at the time of scan.

Placenta: is on anterior uterine wall shows grade- 0 maturation.well away from os

Liquor- adequate ✓

Internal os: is closed. Cervix is 4.6 cm in length traced on TVS . Endocervical canal appears normal.

#### Fetal biometry -

CRL measures 77.5 mm corresponding to 13 weeks and 6 days

Foetal cardiac activity: is regular. Foetal heart rate is 150 beats/min. Foetal body and limb movements are observed. ✓

#### Screening for major aneuploidy markers.

Nuchal Translucency: Measures ~1.1 mm.(within normal limits )

Nasal bone: present

DV- normal wave form with positive a wave

TR- absent

#### Early Fetal anatomical survey-

Head- normal in sonodensity, choroid plexus appears normal ,IT~1.7 mm

Stomach bubble noted

Spine- appears normal

Extremities- visualized long bones appear normal

Doppler parameters: both Uterine arteries PI measure 1.4 on right side , 1.2 on left side.

Bilateral diastolic notching not seen.

Mean uterine artery PI ~1.3

Impression: Intrauterine Single live fetus 13 weeks and 06 days duration.

EDD BY USG- 23/03/2025

Recommendation - Quadruple Marker Analysis within 16-20 weeks

I, Dr. Mallika Jain Singhai,  
 declare that while conducting USG on Mrs. Mahima----- I have neither declared nor disclosed the sex of her fetus to anybody in any manner.

VARDHAMAN DIAGNOSTICS  
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 CONSULTANT RADIOLOGIST

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mrs. Mahima

32/F

Double  
marked

Shukla

(8687769136)

DOB - 05/07/1999

wt - 58 kg

Height - 5 feet