

Dr. Mallika Jain Singhai
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Consultant Radiologist



Vardhaman Diagnostics
2D, 3D, 4D Ultrasound & HD Colour Doppler Clinic

Pt. Name:	MRS. MAHIMA SHUKLA	Age/Sex:	33 Years / Female
Ref. By:	DR. POOJA 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.

VARDHMAN DIAGNOSTICS
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Scanned with OKEN Scanner

99

Mrs. Mahima

32/F

Doubt

marker

Shukla

(8687769136)

DOB - 05/07/1999

wt - 58 kg

Hght - 5 feet

