

Patient name	Mrs. TEJASHREE HARPALE	Age/Sex	25 Years / Female
Patient ID	E49264-23-12-20-3	Visit No	1
Referred by	Dr. Sucheta Parte	Visit Date	20/12/2023

OBSTETRIC SONOGRAPHY (NT SCAN)

LMP: 23.09.2023 (EDD: 30.06.2024)
Gestational age by LMP: 12 weeks and 4 days.

There is a single live intrauterine gestation noted in variable lie, exhibiting normal cardiac activity and movements with HR of 161 bpm.

CRL: 6.4 cm = 12 weeks and 6 days (EDD: 28.06.2024)

Average gestational age by ultrasound is 12 weeks and 6 days. NT measures 1.2 mm 18th centile). Fetal calvarium reveals adequate ossification. Nasal bone measures 3.1 mm. Ductus venosus shows normal wave form with 'a' wave above the base line. Two umbilical arteries are identified in the umbilical cord.

Liquor is adequate.

Placenta is developing anteriorly and it is low lying, covering the internal os. No subchorionic collection is noted

Internal os is closed. Cervix measures 3.5 cm in length (TVS).

Doppler reveals PI for right uterine artery is in 5th centile and left uterine artery is in 25th centile. There is notching seen in left uterine artery.

	PI	RI	S/D
Right Uterine Artery -	1.1	0.6	2.9
Left Uterine Artery -	1.3	0.6	3.0

IMPRESSION:

* Single live intrauterine gestation in variable lie of average gestational age 12 weeks and 6 days with normal NT measurement.

Suggest follow-up ultrasound at around 18-20 weeks of gestation for evaluation of congenital anomalies.

Declaration by patient: I, MRS , declare that while undergoing USG, I did not want to know the sex of my fetus.

I, Dr. Amita Singh declare that while conducting sonography of gravid uterus, I have neither detected nor disclosed the sex of fetus to anybody in any manner or form.

Amita Singh
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