



Patient Name	PRIYANKA MANTHON TIKAIT	Age (yrs)	30	D.O.B: 27/10/1994
Referred by	SELF	Visit date	23/09/2025	
Patient Id	NFMCE10/21568	Equipment	VOLUSIONE10	
LMP	25/06/2025	LMP EDD	01/04/2026	
LMP GA	12W6D	US GA	13W2D	

### Early pregnancy (Nuchal Scan) USG report

Real time b mode ultrasonography done via transabdominal route by voluson e10

#### Indication: NT scan

A single live intrauterine gestation seen with spontaneous movements.

Liquor appears to be adequate for gestation.

Cardiac activity seen with FHR 160 BPM.

Flow across tricuspid valve and Ductus venosus is normal.

Nuchal Translucency measures 1.6 mm and is 33 percentile (which is within normal limits) for this CRL.

Intracranial translucency appears normal. ( 2.0 mm )

Nasal bone seen measuring 3.1 mm ( 51.9 %tile)

Bladder and stomach bubble seen.

All four limbs with spontaneous movement seen.

Spine, facial skeleton forming. Midline falx seen

Placenta forming - Anteriorly, 2.19 from the os .

No evidence of any sub chorionic collection at present.

Cervical length appears normal and measures 3.61 cm

#### Uterine Artery Doppler (Pulsatility index)

Right Uterine Artery PI	Left Uterine Artery PI	Mean uterine artery PI:
0.68	0.83	0.75

Corresponding to : <1<sup>th</sup> Percentile which is within normal limits.

(Ref percentiles: fetal medicine Barcelona)



### Fetal Biometry

PARAMETER	MEASUREMENTS(cm)	GESTATIONAL AGE
B.P.D.	2.16	13W4D
AC	6.31	13W0D
F.L.	0.90	12W5D
C.R.L	7.15	13W2D

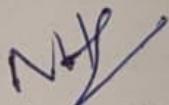
### Impression:

Single live intrauterine gestation corresponding to average Gestational age of 13W2D with Nuchal translucency of 1.6 mm

Estimated fetal weight as per BPD, AC & FL is approximately 66+/-10g

Ultrasound age and gestational age of fetus corresponding hence EDD assigned as per LMP

(Detailed Anomaly scan suggested @ 18-20 weeks)



**Dr. Neelam Chhajed**

Consultant fetal medicine

**Many thanks for the referral.**

### Declaration of doctor/person conducting ultrasonography/image scanning.

I, Dr. Neelam Chhajed, declare that while conducting ultrasonography, I have neither detected nor disclosed the sex of the fetus to anybody in any manner.

*(P.S It must be noted that detailed fetal anatomy may not always be clear due to technical difficulties related to advanced gestational age, fetal position, reduced liquor, maternal abdominal wall thickness fetal movements etc. therefore all fetal anomalies may not be detected, also kindly note that ear and digits examination is not a routine part of this exam, also kindly note that anomalies like isolated anal atresia may not be picked up on scan due to limitation of imaging these organs.)*

