

⇒ *Forwarded*

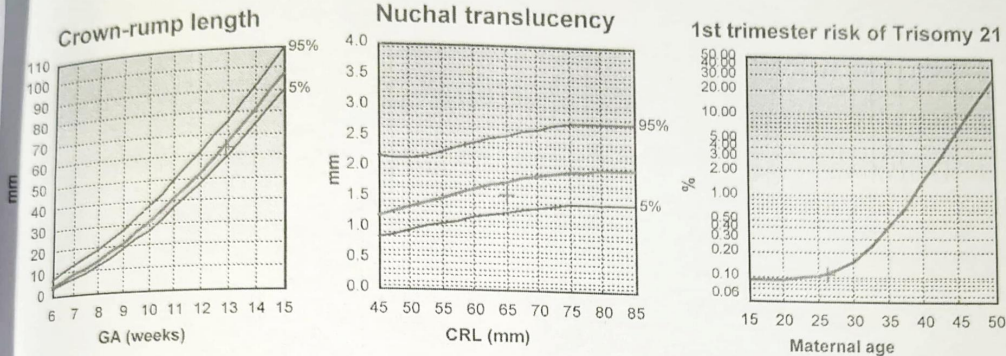
Dob 21/09/1999

Height – 5.6 feet

weight – 76.5

Dr. [7000610751](#)

14:03



First trimester: Pre Ultrasound Maternal age risk for Trisomy21 is **1 in 885**

CONCLUSION:

- Single live intra uterine pregnancy MGA of 13 weeks 2 days.
- Nuchal translucency is within normal limit (1.6 mm). Nasal bone seen.
- Placenta – Posterior (Lower edge 0.75 cm from Os).
- Cervical length – 3.4 cm.
- Correct EDD by USG : 02.07.2026
- Doppler study appears normal.

Advice: - i) Anomaly scan between 19 weeks to 22 weeks.
ii) Double / Quadruple marker test.

Disclaimer

All congenital anomalies may not be detected on USG.

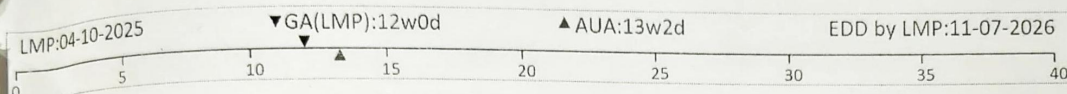
I Dr. Smita Tiwari, declare that I have neither detected nor disclosed the sex of her fetus to anybody in any manner.

Thanks for reference.

DR. SMITA TIWARI
MD RADIOLOGIST

Patient Name: MRS PRANJAL SONI	Date: 27/12/2025
Patient Id: 3896	Age/Sex: 26 Years / FEMALE
Ref Phy: DR. KALPANA RATHORE	

OBSTETRIC NT SCAN



Dating	LMP	GA	Weeks	Days	EDD
By LMP	LMP: 04/10/2025		12	0	11/07/2026
By USG			13	2	02/07/2026
AGREED DATING IS (BASED ON LMP)					

There is a single gestation sac in uterus with a single fetus within it.

The fetal cardiac activities are well seen.

Placenta – Posterior (Lower edge 0.75 cm from os)

Amniotic Fluid: Normal

Internal os is closed and length of cervix is normal 3.4 cm.

Embryonal Growth Parameters	mm	Weeks	Days
Crown Rump Length	64.9	12	6
Biparietal Diameter	21.2	13	4
Head Circumference	79.4	13	3
Femoral Length	6.3		
Heart Rate	163 Beats Per Minute.		
The Embryo attains 40 weeks of age on	02/07/2026		
Nuchal Translucency	1.6 mm 39%		
Nasal Bone	Seen		
Hands, Limbs, Nasal Triangle Integrity, Bladder, Stomach & Umbilical Arteries			Seen
Ductus Venosus Waveform	Normal waveform Pattern		

Vessels	S/D	RI	PI	PI Percentile	Remarks
Right Uterine Artery	1.69	0.41	0.55	0.05%	No early Diastolic notch seen
Left Uterine Artery	3.17	0.69	1.29	12.9%	No early Diastolic notch seen
Mean Uterine Artery			0.92	<1%	Normal
Ductus venosus	2.8	0.64	1.17		PSV=34.1 Normal waveform Pattern

