

# CORE

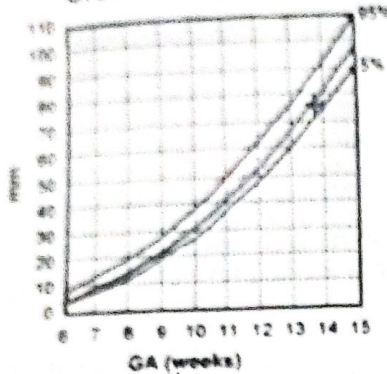
Imaging and Diagnostic Center  
(AYAS HEALTHCARE PVT. LTD.)

DR. ANAMIKA SISODIA

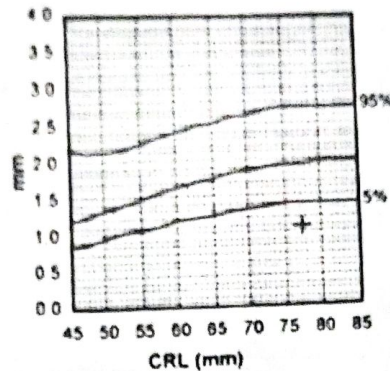
M.B.B.S., M.D (Radiodiagnosis)  
CONSULTANT RADIOLOGIST

• Ultrasound • Colour Doppler • X-Ray • ECG • Blood Investigation

Crown-rump length



Nuchal translucency



## CONCLUSION:

- SINGLE LIVE INTRAUTERINE FETUS OF 13 WEEKS 4 DAYS WITH NASAL BONE PRESENT.
- NORMAL NT VALUES AND DUCTUS VENOSUS WAVEFORM.
- PLEASE CORRELATE WITH DUAL/TRIPLE MARKER TEST.

Suggested Anomaly scan at 19 – 20 weeks: 16/02/2024  $\pm$  2 days

Please note that all anomalies can not be detected all the times due to various technical and circumstantial reasons like gestation period, fetal position, quantity of liquor etc. The present study can not completely confirm presence or absence of any or all the congenital anomalies in the fetus which may be detected on post natal period. Growth parameters mentioned herein are based on International Data and may vary from Indian standards. Date of delivery (at 40 weeks) is calculated as per the present sonographic growth of fetus and may not correspond with period of gestation by L.M.P. or by actual date of delivery. As with any other diagnostic modality, the present study should be correlated with clinical features for proper management. Except in cases of Fetal Demise or Missed Abortion, sonography at 20-22 weeks should always be advised for better fetal evaluation and also for base line study for future reference.

I, DR. ANAMIKA SISODIA declare that while conducting sonography on ANUJA MAHESH BABAR (name of pregnant woman), I have neither detected nor disclosed the sex of the fetus to anybody in any manner.

DR. ANAMIKA SISODIA, MD  
CONSULTANT RADIOLOGIST  
Reg No. 2014/07/3290







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CONSULTANT RADIOLOGIST

• Ultrasound • Colour Doppler • X-Ray • ECG • Blood Investigation

Patient Name: ANUJA MAHESH BABAR	Date: 04/01/2024
Patient Id: 16741	Age/Sex: 30 Years / FEMALE
Ref Phy: DR. SUCHETA S. BHALERAO	

## OBSTETRIC NT SCAN

Dating	LMP	GA		EDD
		Weeks	Days	
By LMP	LMP: 06/10/2023	12	6	12/07/2024
By USG		13	4	07/07/2024

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

The fetal cardiac activities are well seen.

Placenta is fundoposterior in nature.

Amniotic Fluid: Normal.

Internal os is closed and length of cervix is normal 3.3 cm.

Embryonal Growth Parameters	mm	weeks	days
Crown Rump Length	77.1	13	5
Femoral Length	12.1	13	4
Heart Rate	148 Beats Per Minute.		
The Embryo attains 40 weeks of age on	07/07/2024		
Nuchal Translucency	1.1 mm 6%		
Nasal Bone	3.6 mm 73.9%		
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	1.95	0.49	0.7	0.29%	No early Diastolic notch seen
Left Uterine Artery	1.87	0.46	0.66	0.20%	No early Diastolic notch seen
Mean Uterine Artery			0.68	1%	Normal
Ductus venosus	2.38		0.77		PSV= Normal waveform Pattern

