

Dr. Neelam Chhajed

Consultant Feto-Maternal Medicine
Reg. No. 2001/02/469, PCPNDT Reg. No. 476
MRCOG, MD DNB (O & G), MBBS
International Masters in fetal Medicine (Barcelona)
FMF UK Certified NT & Doppler Specialist (Id-71536)
Past Exp. North Cumbria University, Hospital (UK)



Patient Name	Mrs. MEETALI ANKESH KOTANGALE	Age (yrs)	27Y	D.O.B: 19/01/1995
Referred by	DR. VANDANA PAHUKAR	Visit date	19/12/2022	
Patient Id	NFMCE10/9647	Equipment	Voluson E10	
LMP	30/09/2022	LMP EDD	07/07/2023	
LMP GA	11W3D	US GA	12W1D	

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 169 BPM.

Flow across tricuspid valve and Ductus venosus is normal.

Nuchal Translucency measures 1.5 mm and is 48 percentile for this CRL.

Intracranial translucency appears normal. (1.9 mm)

Nasal bone and retronasal triangle seen.

Bladder and stomach bubble seen.

All four limbs with spontaneous movement seen.

Spine, facial skeleton forming. Midline falx seen

Placenta forming – Posteriorly, 0.36 cm from os .

No evidence of any sub chorionic collection at present.

Cervical length appears normal and measures 3.22 cm (os closed.)Transabdominal

Uterine Artery Doppler (Pulsatility index)

Right Uterine Artery PI	Left Uterine Artery PI	Mean uterine artery PI:
1.75	2.49	2.12

Corresponding to : 78th %tile which is within normal limits.

(Ref percentiles: fetal medicine Barcelona)



Address : 253, Canal Road, Near Sewakunj Agrawal Bichayat Kendra, Giripeth, Nagpur-440 010
Tel : 0712 - 3554990 Mob : 86683 62579 Timing : Mor. 9.30 am to Eve. 6.00 pm (Sunday Closed)
Web : www.nagpurfetalmedicinecentre.com Email : newlifeclinic15@gmail.com

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**Fetal Biometry**

PARAMETER	MEASUREMENTS(cm)	GESTATIONAL AGE
B.P.D.	1.75	12W5D
AC	5.09	12W0D
F.L.	0.77	12W2D
C.R.L	5.56	12W1D

Impression:

Single live intrauterine gestation corresponding to average Gestational age of 12W1D with Nuchal translucency of 1.5 mm

Estimated fetal weight as per BPD, AC& FL is approximately 55+/-8g

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

(Detailed Anomaly scan suggested @ 18-20 weeks)

Neelam Chhajed
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.)

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NEW LIFE FETAL MEDICINE AND THERAPY CENTRE
 253, Canal Road, Near Sewakunj Bichyat Kendra , Giripeth Nagpur 440010

Patient ID: NFMCE10/9647
 Name: KOTANGALE MEETALI ANKESH

Date: 19-Dec-2022
 Ref By: DR. VANDANA PAHUKAR
 Study: NT SCAN

