

Doppler

Parameter	PI	Percentile	Analysis
Rt Uterine art	1.94		
Lt Uterine art	1.77		
Uterine artery mean	1.85	66	Normal~

Mean uterine artery PI within normal limits.

Aneuploidy Markers

NT: 2.28 mm

Nasal bone is seen at present

Fetal Anatomy

Fetal Skull appears normal. Fetal limb buds are seen. Stomach bubble is visualised. Urinary bladder is seen and appears normal. No obvious e/o omphalocele. No obvious e/o gross structural defect noted at present.

Maternal

Internal Os is Closed. Cervical length is Normal (38.0 mm).

No obvious adnexal lesion noted

Impression :

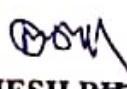
- A single, live, intrauterine fetus of 12 Weeks 4 Days in variable lie.
- Normal nuchal translucency and nasal bone.

Recommendation

Double marker test.

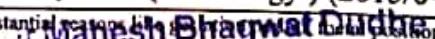
Follow up USG for Anomaly scan at 18 to 20 weeks.

I, Dr. MAHESH BHAGWAT DUDHE declare that while conducting ultrasonography/image scanning on Mrs Nanda Balu Bhandwalkar have neither detected nor disclosed the sex of her fetus to anybody in any manner.


Dr. MAHESH BHAGWAT DUDHE

M.B.B.S., MD, DNB (Radiology) (2015/04/2023)

Please note that all anomalies cannot be detected all the times due to various technical and circumstantial reasons like position of fetus, position, quantity of liquor etc.


Dr. Mahesh Bhagwat DUDHE

M.D. Radiodiagnosis

Reg. No. 2015/04/2023



Santaji Complex, Santaji Nagar, Bhavani Naka, Old Nagar Bypass Road, KARMALA. Mo. 7700009136, 8010140767

Name	Mrs Nanda Balu Bhandwalkar	Age	32 Years
Patient ID	DDC/257/2023-2024/2992	Gender	FEMALE
Ref By	Dr. Vishal Shete	Date	25/07/2023

OBSTETRIC USG - NT SCAN

Indication : Detection of chromosomal abnormalities, fetal structural defects and other abnormalities and their follow-up

Growth

LMP	01/05/2023
GA	12 Weeks 1 Days
EDD	05/02/2024
GA By USG	12 Weeks 4 Days
EDD By USG	02/02/2024

Report Summary:

- A single, live, intrauterine fetus of 12 Weeks 4 Days is noted in variable lie.
- Visualised Fetal appearance appears normal for current gestational age.
- No obvious e/o gross fetal anomaly noted.
- Nuchal translucency appears normal (2.28 mm)
- Nasal bone is seen and appears normal for age.
- Doppler indices appear normal.

Survey

Single intrauterine fetus noted.

Cardiac activity is Present. FHR : 158.0 bpm

Fetal movements are seen.

Placenta is posterior, grade 0 maturity, lower end of placenta is Safely away from internal os.

Biometry

Parameter	Value	GA
CRL	5.79 cm	12 W 2 D
BPD	1.84 cm	12 W 6 D

PTO