





### **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 fetal position, quantity of liquor etc.

**M.D. Radiodiagnosis**  
Reg.No. 2015/04/2023



# DUDHE DIAGNOSTIC CENTRE

**Dr. Mahesh Bhagwat Dudhe**

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Consulting Radiologist & Sonologist

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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

