



# DUDHE

## DIAGNOSTIC CENTRE

**Dr. Mahesh Bhagwat Dudhe**

MBBS., MD., DNB., Radiology (J.J. Hospital Mumbai)

Consulting Radiologist & Sonologist

(Ex. Asst. Professor at Sassoon Hosp. - PUNE)

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

Name	Mrs Mayuri Nilesh Pote	Age	25 Years
Patient ID	DDC/3011/2023-2024/6456	Gender	FEMALE
Ref By	Dr. Vishal Shete	Date	30/11/2023

### OBSTETRIC USG - NT SCAN

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

#### Growth

LMP	03/09/2023
GA	12 Weeks 4 Days
EDD	09/06/2024
GA By USG	13 Weeks 2 Days
EDD By USG	04/06/2024

#### Report Summary:

- A single, live, intrauterine fetus of 13 Weeks 2 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 (1.87 mm)
- **Nasal bone** is seen and appears normal for age.
- Doppler indices appear normal.

#### Survey

Single intrauterine fetus noted.

Cardiac activity is Present. FHR : 148.0 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	6.56 cm	12 W 6 D
BPD	2.17 cm	13 W 4 D

PTO



### **Doppler**

Parameter	PI	Percentile	Analysis
Rt Uterine art	1.9		
Lt Uterine art	1.2		
Uterine artery mean	1.55	42	Normal

Mean uterine artery PI within normal limits.

### **Aneuploidy Markers**

NT: 1.87 mm

Nasal bone is seen at present

### **Fetal Anatomy**

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

### **Maternal**

Internal Os is Closed. Cervical length is Normal ( 34.0 mm ).

No obvious adnexal lesion noted

### **Impression :**

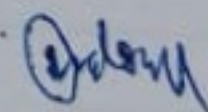
- A single, live, intrauterine fetus of 13 Weeks 2 Days in variable lie.
- Normal nuchal translucency and nasal bone.

### **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 Mrs Mayuri Nilesh Pote 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)

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

**Dr. Mahesh Bhagwat Dudhe**

Diagnosis

10.2015/04/2023

- Mrs. Mayuri Nitesh Pote.

Age:- 25

Weight - 65

DOB: 13-10-1997.

L.M. 1-9-2023.