

|              |                                                                     |            |                   |
|--------------|---------------------------------------------------------------------|------------|-------------------|
| Patient name | Mrs. PRATIBHA KUMARE                                                | Age/Sex    | 26 Years / Female |
| Patient ID   | 29-02-2024-0014                                                     | Visit no   | 1                 |
| Referred by  | Dr. BHAVANA SONTAKKE                                                | Visit date | 29/02/2024        |
| LMP date     | 03/12/2023, LMP EDD: 08/09/2024[12W 4D]   C-EDD: 09/09/2024[12W 3D] |            |                   |

## OB - First Trimester Scan Report

Real time B-mode ultrasonography of gravid uterus done.

Route: Transabdominal

Single intrauterine gestation

### Maternal

Cervix measured 3.92 cm in length.

Internal Os is closed.

|               |       |          |
|---------------|-------|----------|
| Right Uterine | 0.93  | ●—  (3%) |
| Left Uterine  | 1.06  | ●—  (5%) |
| Mean PI       | 0.995 | ●—  (4%) |

### Fetus

#### Survey

Placenta - Posterior

Liquor - Normal

? Single umbilical artery seen (Adv follow up scan).

Fetal activity present

Cardiac activity present

Fetal heart rate - 165 bpm

### Biometry(Hadlock, Unit: mm)

|     |              |           |
|-----|--------------|-----------|
| CRL | 60, 12W 3D   | —●— (50%) |
| BPD | 19.8, 13W    | —●— (60%) |
| HC  | 74.6, 13W 1D | —●— (52%) |

### Aneuploidy Markers (mm)

|                         |               |
|-------------------------|---------------|
| Nasal Bone              | Present       |
| NT                      | 1.02 ●—  (2%) |
|                         | Normal        |
| Ductus Venosus          | Normal flow   |
| Tricuspid Regurgitation | No TR         |

### Fetal Anatomy

Skull / Brain appears normal

Intracranial structures appears normal

Choroid plexuses seen.

Neck seen.

Name :- pratibha sumit  
Kumare

Height :- 5.5

Weight :- 62:00

DOB :- 19/05/1997

Mobile :- 7066709948

LMP :- 03/12/23

Mrs. PRATIBHA KUMARE / 29-02-2024-0014 / 29/02/2024 / Visit No 1

Spine seen.

Pre maxillary triangle and orbits seen.

Both lungs appeared normal

Four chamber view and outflow tracts seen.

Abdominal wall and stomach bubble seen.

Bladder and kidney seen.

Upper limbs and lower limbs seen.

**Impression**

Intrauterine gestation corresponding to a gestational age of 12 Weeks 3 Days

Gestational age assigned as per biometry ( CRL )

Menstrual age 12 Weeks 4 Days

Corrected EDD 09-09-2024

Placenta - Posterior

Liquor - Normal

**Suggested anomaly scan at 18-20 weeks.**

First trimester screening for Downs

Maternal age risk 1 in 1253

Fetus Risk estimate - NT

A 1 in 7371

Risk estimate - NT + NB

1 in 24569

**Disclaimer**

[I, Dr. PRASAD JAWALKAR, declared that while conducting USG on this patient, I have neither detected nor disclosed the sex of her fetus to anybody in any manner.]

Dr. PRASAD JAWALKAR

MBBS, DNB, MNAMS

FELLOWSHIP IN BODY IMAGING (CT/MRI)

FME ID 217413

**Dr. Prasad Jawalkar**

MBBS, DNB (Radiation Diagnosis)

MBBS, DNB (Radiation Diagnosis)

CONSULTANT RADIOLOGIST

Reg.No. MMC 2012/12/3345

Results of this examination has technical limitations and the results are not always 100% accurate

Not valid for medico legal purpose