

tender loving care....

Patient name	Mrs. MALTI ANIL JADHAV	Age/Sex	30 Years / Female
Patient ID	D25608	Visit No	1
Referred by	Dr. KARUNA MURKEY	Visit Date	24/10/2025
LMP Date	24/07/2025 LMP EDD: 30/04/2026[13W 1D]		

### OB - First Trimester Scan Report

#### Indication(s)

#### FIRST TRIMESTER NUCHAL TRANSLUCENCY AND ANOMALY SCAN

Real time B-mode ultrasonography of gravid uterus done.

Route: Transabdominal and Transvaginal

Single intrauterine gestation

#### Maternal

Cervix measured 3.10 cms in length.

Right uterine PI : 1.

Left uterine PI : 1.3.

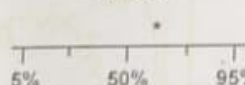
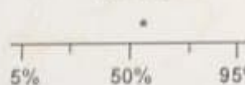
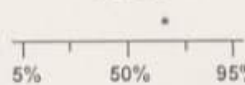
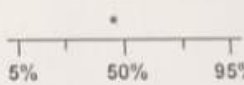
Mean PI : 1.15 (14%ile)

#### Fetus

##### Survey

Placenta : Posterior  
 Liquor : Normal  
 Umbilical cord : Two arteries and one vein  
 Fetal activity : Fetal activity present  
 Cardiac activity : Cardiac activity present  
 Fetal heart rate - 142 bpm

#### Biometry(Mediscan,Hadlock)

<p>BPD 23 mm 13W 4D</p> 	<p>HC 86.43 mm 13W 2D</p> 	<p>AC 69.14 mm 13W 5D</p> 	<p>FL 11 mm 13W</p> 
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CRL - 70 mm(13W 1D)

#### Aneuploidy Markers

Nasal Bone : seen

Nuchal translucency : 1.9 mm Normal.

Ductus venosus : normal flow.

Tricuspid regurgitation : No evidence of tricuspid regurgitation..

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**Fetal Anatomy**

Head: normal, Neck: normal, Spine: normal, Face: normal, Thorax: normal, Heart: normal, Abdomen: normal, KUB: normal, Extremities: normal

**Head** :Both lateral ventricles seen. Intracranial translucency appeared normal.

**Face** :Orbits and Premaxillary triangle seen

**Heart** :Heart - Two inflows and outflows imaged in colour.

**Impression**

INTRAUTERINE GESTATION CORRESPONDING TO A GESTATIONAL AGE OF 13 WEEKS 1 DAY

GESTATIONAL AGE ASSIGNED AS PER LMP

PLACENTA - POSTERIOR

LIQUOR - NORMAL

**SUGGESTED**

1. COMBINED FIRST TRIMESTER SCREENING FOR DOWNS SYNDROME.(Blood test cut off CRL 84mm)

2. DETAILED ANOMALY SCAN AT 20 WEEKS.

(Please bring referral letter.)

**Note** - Nuchal translucency NT was measured as per FMF (Fetal Medicine Foundation U.K. ) Guidelines.

**MATERNAL - BILATERAL MEAN UTERINE ARTERY (PI) FLOW NORMAL**

I Mrs. Malti Jadhav ✓ Declare that while undergoing Ultrasonography, I do not want to know the sex of my fetus.

**DECLARATION** - I declare that while conducting ultrasonography / image scanning, I have neither detected nor disclosed the sex of the fetus to anybody in any manner. All congenital anomalies and genetic conditions may not be detected on ultrasonography due to limitations like fetal position, amount of liquor, previous scars, Small VSDs, late appearance of few anomalies, TO fistula and structures that are not part of routine imaging protocol. Detailed fetal echo not included in scan.

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