



4D SONOGRAPHY, COLOUR DOPPLER ULTRASOUND AND INTERVENTIONAL GENETIC CLINIC

Near Agrasen Chowk, Magarpara Road, Bilaspur - 495 001 (C.G.) Ph : 07752 - 400616, Mobile : 74403 33999, 88221 18855

Patient name	Mrs. LATMA JATWAR	Age/Sex	33 Years / Female
Patient ID	02022411	Visit no	2
Referred by	Dr. RASHMI DAHIRE, DGO	Visit date	11/03/2024
LMP date	Unknown C-EDD: 10/09/2024[13W 6D]		

OB - First Trimester Scan Report (NT Scan)

Indication(s)

10

Real time B-mode ultrasonography of gravid uterus done.

Route: Transabdominal

Single intrauterine gestation

Maternal

Cervix measured 4.80 cm in length.

Internal os is closed.

Normal mean uterine artery PI.

Right Uterine	1.42	(43%)
Left Uterine	1.58	(55%)
Mean PI	1.5	(50%)

Fetus

Survey

Placenta	: Posterior
Liquor	: Normal - subjective assessment
Umbilical cord	: Two arteries and one vein
Fetal activity	: Fetal activity present
Cardiac activity	: Cardiac activity present

25167571

Weight : 6.5 kg
Height : 5.3
DOB : 23-6-90

[Signature]

Mrs. LATMA JATWAR / 02022411 / 11/03/2024 / Visit No 2

Biometry(Hadlock, Unit: mm)

CRL 77 1, 13W 5D $\rightarrow \bullet \rightarrow$ (47%)

Aneuploidy Markers (mm)

Nasal Bone	Present
NT	1.5 $\rightarrow \bullet \rightarrow$ (14%) Normal
Ductus Venosus	Normal flow
Tricuspid Regurgitation	No e/o tricuspid regurgitation seen

Fetal Anatomy

Intracranial structures appeared normal.

Spine appeared normal. No evidence of significant open neural tube defect.

Fetal face appeared normal.

Abdominal situs appeared normal.

Bladder appeared normal.

All four limbs are visualized.

Mrs. LATMA JATWAR / 02022411 / 11/03/2024 / Visit No 2

Impression

SINGLE ALIVE INTRAUTERINE GESTATION CORRESPONDING TO A
GESTATIONAL AGE OF 13 WEEKS 6 DAYS

GESTATIONAL AGE ASSIGNED AS PER BIOMETRY (CRL) ON 02/02/2024

CORRECTED EDD 10-09-2024 - PREVIOUS REPORT .

PLACENTA - POSTERIOR

LIQUOR - NORMAL - SUBJECTIVE ASSESSMENT

NORMAL MEAN UTERINE ARTERY PI.

SUGGESTED-

1. DOUBLE MARKER TEST.

2. FOLLOW UP USG AT 19 - 22 WKS FOR ANOMALY SCAN.

Thanks for reference.

All anomalies cannot be detected in ultrasound due to certain technical limitations, obesity ,
certain fetal positions , fetal movements or abnormal amount of amniotic fluid .

All information given today is as per the findings on scan today
but does not guarantee normality

of all fetal organs (structurally and functionally) in future .

Also note that ultrasound permits assessment of fetal structural anatomy
but not the function of these structures.

All measurement including estimated fetal weight are subject to statistical variations

I, Dr. Mrs. Riya Lalit Makhija, declare that while conducting USG of Mrs LATMA . W/o. Mr. DHANANJAY ,
I have neither detected nor disclosed the sex of her fetus to anybody in any manner

DR.MRS. RIYA LALIT MAKHIJA



Mrs. LATMA JATWAR / 02022411 / 11/03/2024 / Visit No 2

First trimester screening for Downs

Maternal age risk 1 in 523

Fetus	Risk estimate - NT	Risk estimate - NT + NB
A	1 in 3076	1 in 10255

02/02/2024, 11/03/2024

