

Patient name	Mrs. PREETI YADAV	Age/Sex	39 Years / Female
Patient ID	23004815	Visit no	3
Referred by	Dr. PUJA SINGH	Visit date	11/10/2023
LMP date	04/06/2023	LMP EDD	10/03/2024

OB - 2/3 Trimester Scan Report

Indication(s)

FOR TARGET SCAN, TIME OF SCAN:40 mins ; NO. OF SITTINGS: 1

PREVIOUS -DYSMYELINATION DISORDER,PARENTAL KARYOTYPING IN PROCESS

Real time B-mode ultrasonography of gravid uterus done.

Route: Transabdominal

Single intrauterine gestation

Maternal

Cervix measured 3.50 cm in length.

Right Uterine 0.77 (5%)

Left Uterine 0.42 (1%)

Mean PI 0.595 (1%)

Fetus

Survey

Presentation - Breech at current scan

Placenta - Anterior and circumvallate

Liquor - Normal

Single deepest pocket = 5.9

Umbilical cord - Two arteries and one vein

Fetal activity present

Cardiac activity present

Fetal heart rate - 156 bpm

Biometry(Hadlock,Mediscan)

BPD 42 mm 18W 5D (62%ile)	HC 156 mm 18W 3D (48%ile)	AC 149 mm 20W (89%ile)	FL 32 mm 19W 5D (83%ile)	EFW BPD,HC,AC,FL 318 grams (97%ile)
5% 50% 95%	5% 50% 95%	5% 50% 95%	5% 50% 95%	5% 50% 95% >>

Long bones	Right (mm)	
Tibia	28, 19W 4D	(90%)
Fibula	27, 19W	(75%)
Humerus	30, 19W 3D	(90%)



QURA DIAGNOSTICS
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Radius	22, 18W	—●— (38%)
Ulna	28, 19W	—●— (75%)

Cephalic index - 74 Dolicocephaly

Foot Length : 32 mm

TCD : 19 mm

Aneuploidy Markers

Nasal Bone : 5.1 mm - Ossified ✓

Nuchal Fold : 3 mm - Normal

Fetal Anatomy

Head

Right lateral ventricle measured 6.5 mm

Cisterna magna measured 4.2 mm

Midline falx seen. ✓

Both lateral ventricles appeared normal.

Posterior fossa appeared normal.

No identifiable intracranial lesion seen.

Neck

Fetal neck appeared normal.

Spine

Entire spine visualised in longitudinal and transverse axis. ✓

Vertebrae and spinal canal appeared normal

Face

Fetal face seen in the coronal and profile views. ✓

Both orbits, nose and mouth appeared normal

Prefrontal space ratio is more than 1 and is within normal limits.(VALUE=1.3)

Thorax

Both lungs seen.

No evidence of pleural or pericardial effusion.

No evidence of SOL in the thorax. ✓

Heart

Heart appears in the mid position.

Normal cardiac situs. Four chamber view normal.

Outflow tracts appeared normal. ✓

Abdomen

Abdominal situs appeared normal.

Stomach and bowel appeared normal.

Normal bowel pattern appropriate for the gestation seen. ✓

EMERGING DIAGNOSTIC CENTRE OF MADHYA PRADESH
AT FMFCCI - 5th OUTSTANDING ACHIEVEMENT AWARD 2017-18

BEST DIAGNOSTIC & IMAGING CENTRE IN MADHYA PRADESH
AWARDED BY FMFCCI INTERNATIONAL HEALTHCARE SUMMIT & AWARDS, 2017

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No evidence of ascites.

Abdominal wall intact.

KUB

Right and Left kidneys appeared normal.

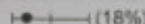
Bladder appeared normal

Extremities

All fetal long bones visualized and appear normal for the period of gestation.

Both feet appeared normal

Fetal doppler

Umbilical Artery PI 1.1  (18%)

Impression

Single gestation corresponding to a gestational age of **18 Weeks 3 Days**

Gestational age assigned as per LMP

Placenta - Anterior and circumvallate

Presentation - Breech at current scan

Liquor - Normal

Advise: Single gene /WES testing with amniocentesis if positive parental report

DR. SOMYA DWIVEDI

MBBS, M.D. RADIODIAGNOSIS

Fellow in Fetal Imaging

I.O.T.A Certified for Women Imaging

FMF-UK Certified for NT scan, Pre-Eclampsia screening, Fetal abnormalities & Fetal Echo

Advanced course I.S.U.O.G. for obstetric imaging

Reg. No.: MP-14794

2nd trimester screening for Downs

Maternal age risk 1 in 121

Fetus 2nd Trimester Downs
 Risk Estimate

A 1 in 403

Disclaimer

I, DR. SOMYA DWIVEDI, DECLARE THAT WHILE CONDUCTING USG ON MRS. PREETI YADAV, I HAVE NEITHER DETECTED NOR DISCLOSED THE SEX OF HER FETUS TO ANYONE IN ANY MANNER. This is not Fetal Echo and is only a professional opinion and not final diagnosis. Assessment of fetal anomalies depends on various factors and USG markers. All chromosomal anomalies may not be evident and absence of it may not totally rule out aneuploidies. Patient has been counselled about the capabilities and limitations of this examination, like inability to rule out anomalies of limbs, palate and ears.

SAVE GIRL CHILD.