QURA DIAGNOSTICS
AND RESEARCH CENTRE

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Plot No-4,
Chuna Bhatti Kolar Road,
Bhopal - 462016

Patient name	Mrs. RITIKA UPADHYAY	**Age/Sex**	29 Years / Female
Patient ID	23007192	**Visit no**	3
Referred by	Dr. PUJA SINGH	**Visit date**	19/01/2024
LMP date	14/09/2023	**LMP EDD**	20/06/2024

OB - 2/3 Trimester Scan Report

Indication(s)

FOR TARGET SCAN

Real time B-mode ultrasonography of gravid uterus done.

Route: Transabdominal

Single intrauterine gestation

Maternal

Cervix measured 3.10 cm in length

Right Uterine	0.8	(5%)
Left Uterine	0.97	(24%)
Mean PI	0.885	(14%)

Fetus

Survey

Presentation - Breech at current scan

Placenta - Posterior and circumvallate

Liquor - Normal

Single deepest pocket = 5.5

Umbilical cord - Two arteries and one vein

Fetal activity present

Cardiac activity present

Fetal heart rate - 158 bpm

Biometry(Hadlock,Mediscan)

BPD 43 mm 19W (81%ile)	HC 154 mm 18W 2D (53%ile)	AC 123 mm 17W 6D (44%ile)	FL 27 mm 18W (46%ile)	EFW BPD,HC,AC,FL 226 grams (47%ile)
5% 50% 95%	5% 50% 95%	5% 50% 95%	5% 50% 95%	5% 50% 95%

Long bones	Right (mm)	
Tibia	25, 18W 2D	(62%)
Fibula	22, 17W	(10%)
Humerus	27, 18W 1D	(50%)
Radius	22, 18W	(38%)

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Ulna 25. 18W (34%)

Cephalic index - 78 Range 75-85%
Foot Length - 31 mm
TCD - 19 mm

Aneuploidy Markers
Nasal Bone - 6 mm - Ossified
Nuchal Fold - 2 mm - Normal

Fetal Anatomy

Head
Right lateral ventricle measured 7.2 mm
Cisterna magna measured 3.2 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=1.1)

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
No evidence of ascites.
Anterior abdominal wall intact

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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 1.4 (60%)

Impression

Single gestation corresponding to a gestational age of 18 Weeks 1 Day
Gestational age assigned as per LMP
Placenta - Posterior and circumvallate
Presentation - Breech at current scan
Liquor - Normal

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 972

Fetus	2nd Trimester Downs Risk Estimate
A	1 in 3240

Disclaimer

I DR SOMYA DWIVEDI,DECLARE THAT WHILE CONDUCTING USG ON MRS. RITIKA UPADHYAY . 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.Assesment 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.