

Patient name	Mrs. AKANKSHA SINGH	Age/Sex	28 Years / Female
Patient ID	25003848	Visit no	3
Referred by	Dr. PUJA SINGH	Visit date	19/12/2025
LMP date	21/09/2025	LMP EDD	28/06/2026

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

Fetal face seen in the coronal and profile views.

Both orbits, nose and mouth appeared normal

Premaxillary triangle is visualised and appears normal.

Both lungs seen.

No evidence of pleural or pericardial effusion.

No evidence of SOL in the thorax.



Heart appears normal.

Outflow tracts appeared normal.

Abdominal situs appeared normal.

Stomach, small bowel are visualised and appears normal.

Both kidneys and bladder appeared normal.

All long bones appeared normal for the period of gestation



Fetal doppler

Ductus Venosus PI 0.8 (40%)

Impression

Single viable Intrauterine gestation corresponding to a gestational age of 12 Weeks 5 Days

Gestational age assigned as per LMP

Placenta - Anterior and circumvallate

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



First trimester screening for Downs

Maternal age risk 1 in 1033

Fetus Risk estimate - NT Risk estimate - NT + NB

A 1 in 2718 1 in 9061

Disclaimer

I DR SOMYA DWIVEDI, DECLARE THAT WHILE CONDUCTING USG ON MRS. AKANKSHA SINGH, I HAVE NEITHER DETECTED NOR DISCLOSED THE SEX OF HER FETUS TO ANYONE IN ANY MANNER. This is not anomaly /Fetal Echo and is only a professional opinion and not final diagnosis. It should be clinically interpreted by clinician. The report is not valid for medicolegal purposes. In case of tying error inform signing authority.

SAVE GIRL CHILD

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

Page #2 - 19/12/25 01:53 PM

BEST DIAGNOSTIC & IMAGING CENTRE IN MADHYA PRADESH
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QURA DIAGNOSTICS AND RESEARCH CENTRE BHOPAL

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OB - First Trimester Scan Report

Indication(s)

FOR NT/NB 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 1.4  (33%)

Left Uterine 1.8  (61%)

Mean PI 1.6  (49%)

Fetus

Survey

Placenta - Anterior and circumvallate

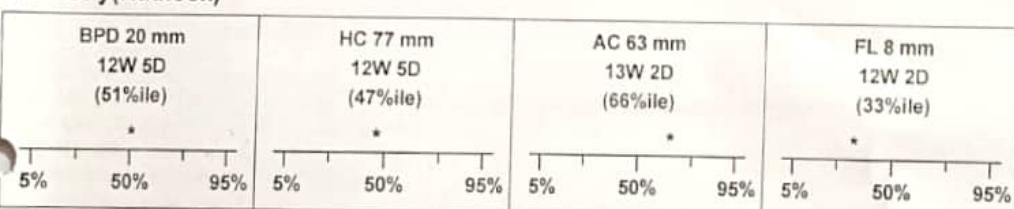
Liquor - Normal

Fetal activity present

Cardiac activity present

Fetal heart rate - 134 bpm 

Biometry(Hadlock)



CRL - 54 mm(11W 6D)

Cephalic index - 69 Dolicocephaly

BSOB ratio - 0.29 mm

Aneuploidy Markers

Nasal Bone : 2.5 mm - Ossified 

Nuchal translucency : 1.7 mm Normal. 

Ductus venosus : No "a" wave reversal.

Tricuspid regurgitation : No tricuspid regurgitation noted.

Fetal Anatomy

Midline falx seen.

Both lateral ventricles appeared normal.

Posterior fossa appeared normal.

No identifiable intracranial lesion seen.

Aqueduct of sylvius is visualised and appears normal.

AOS-to-occiput distance is 2.9mm and within normal limits.

Fetal neck appeared normal.

SAVE GIRL CHILD

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Page #1 - 19/12/25 01:53 PM

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