

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

M.B.B.S. M.D. RADIOLOGISTS

Expert in Fetal Imaging

100% Certified for Women Imaging

100% 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 Down's

Maternal age risk 1 in 1033

Fetus: Risk estimate - NT Risk estimate - NT + NB

A 1 in 2718 1 in 9061

Disclaimer

DR. SOMYA DWIVEDI DECLARE THAT WHILE CONDUCTING USG ON MRS. AKANKSHA SINGH, I HAVE NEITHER DETECTED NOR DISCLOSED THE SEX OF 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 merged. The report is not valid for medicolegal purposes in case of typing error. Inform signing authority.

AGE: 28 YRS. CHILD

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MERGING DIAGNOSTIC CENTRE OF MADHYA PRADESH
FMPCCI - 8th OUTSTANDING ACHIEVEMENT AWARD 2017-18

BEST DIAGNOSTIC & IMAGING CENTRE IN MADHYA PRADESH
WORLDWIDE ACHIEVERS INTERNATIONAL HEALTHCARE SUMMIT & AWARDS, 2017

Patient name: **MS. ARANKSHA SINGH**
Patient ID: **25103448**
Referred by: **DR. PUJA SINGH**
LMP date: **21-09-2025**

Age/Sex: **28 Years / Female**
Visit no: **1**
Visit date: **14-12-2025**
LMP EDO: **28-09-2026**

OB - First Trimester Scan Report

Indication(s)

FOR 1st TR SCAN

Real time B mode ultrasonographs of gravid uterus done

Route: Transabdominal

Single intrauterine gestation

Maternal

Cervix measured 3.10 cm in length

Right Uterine: 1.4 (37%)

Left Uterine: 1.8 (47%)

Mean PI: 1.8 (46%)

Fetus

Survey

Placenta: Anterior and circumvallate

Liquor: Normal

Fetal activity present

Cardiac activity present

Fetal heart rate: 134 bpm ✓

Biometry (Hadlock)

BPD 38 mm 12W 5D (81%ile)	HC 77 mm 12W 5D (47%ile)	AC 83 mm 13W 2D (88%ile)	FL 8 mm 12W 2D (37%ile)
0% 50% 90%	0% 50% 90%	0% 50% 90%	0% 50% 90%

ORL: 14 mm (11W 5D)

Cephalic index: 68 Dolicocephaly

BSCA: 14 x 23 mm ✓

Aneuploidy Markers

Nasal Bone: 2.5 mm - Observed ✓

Nuchal translucency: 1.7 mm Normal ✓

Ductus venosus: No 'a' wave reversal ✓

Tricuspid regurgitation: No tricuspid regurgitation noted ✓

Fetal Anatomy

Midline: L/R 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

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

BEST DIAGNOSTIC & IMAGING CENTRE IN MADHYA PRADESH
by WORLDWIDE ACHIEVERS INTERNATIONAL HEALTHCARE SUMMIT & AWARDS, 2017