

49. Mrs. Nisha Chouhan $\frac{27}{F}$ Double
(7489497227) marker

wt - 52 kg.

Height - 5'2 inch

DOB - 04/03/1998

Patient name	Mrs. NISHA CHOUHAN	Age/Sex	27 Years / Female
Patient ID	25000826	Visit no	1
Referred by	Dr. PUJA SINGH	Visit date	11/02/2025
Ref date	15/11/2024	LMP EDD	22/08/2025

OB - First Trimester Scan Report

Indication(s)

NT/NB SCAN
Time B-mode ultrasonography of gravid uterus done.

Mode: Transabdominal
To evaluate intrauterine gestation

Findings

Gestational sac measured 3.30 cm in length.

Mean Sac Diameter	1.1	(7%)
Uterine	1.7	(54%)
Mean PI	1.4	(32%)

Comments

Placenta - Anterior and circumvallate
Free edge of placenta is just reaching the os.

PLACENTA

Location - Normal

Fetal activity present

Fetal heart rate - 169 bpm

Measurement (Hadlock)

BPD 20 mm 12W 5D (56%ile)	HC 74 mm 12W 3D (44%ile)	AC 55 mm 12W 5D (53%ile)	FL 6 mm <12W (20%ile)
50% 95%	50% 95%	50% 95%	50% 95%

FL - 57 mm (12W)

Cephalic index - 74 Dolicocephaly

SOB ratio - 0.25 mm

Chromosomal Markers

Basal Bone : Unossified

Nuchal translucency : 1.3 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.

EMERGING DIAGNOSTIC CENTRE OF MADHYA PRADESH

AT FMPOCI - 5th OUTSTANDING ACHIEVEMENT AWARD 2017-18

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



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Facial face seen in the coronal and profile views.
Orbits, nose and mouth appeared normal.
Maxillary triangle is visualised and appears normal.
Lungs seen.
No evidence of pleural or pericardial effusion.
No evidence of SOL in the thorax.
Heart appears normal.
Flow tracts appeared normal.
Abdominal situs appeared normal.
Stomach, small bowel are visualised and appears normal.
Kidneys and bladder appeared normal.
Long bones appeared normal for the period of gestation.

Fetal doppler
Uterine Venous PI 0.71 $\text{---} \bullet \text{---} \text{---}$ (26%)

Impression

Intrauterine viable gestation corresponding to a gestational age of 12 Weeks 4 Days
Gestational age assigned as per LMP
Placenta - Anterior and circumvallate and low lying
Amnion - Normal

UNOSSIFIED NASAL BONE - STRONG MARKER.

VIEW OF STRONG MARKER WE RECOMMEND
CVS FOR KARYOTYPING SOS
EARLY TARGET SCAN AT 17 WEEKS IS ADVISED.
GENETIC COUNSELLING POST TESTING

Dr. SOMYA DWIVEDI
MBBS, M.D. RADIOLOGIST
Specialist in Fetal Imaging
I.T.A Certified for Women Imaging
F-F-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 1174

Fetus Risk estimate - NT Risk estimate - NT + NB Markers name
1 in 6522 1 in 459 Nasal Bone Absent

Disclaimer

DR SOMYA DWIVEDI, DECLARE THAT WHILE CONDUCTING USG ON MRS. NISHA CHOUHAN, 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 a Physician. The report is not valid for medicolegal purposes. In case of typing error inform signing authority.

EMERGING DIAGNOSTIC CENTRE OF MADHYA PRADESH
EMPCCI - 5th QUARTER

