

(9) Mrs. Simran Lohana
Age - 29 Yr

Double Marker

DOB - 7/9/1995

LMP - 22/01/2025

Height - 5'5"

Weight - 93.0 Kg.



NAVKAAR

DIAGNOSTIC & EYE CLINIC

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NAME : MRS. SIMRAN LOHANI
AGE : 29 Years / IT MALL
REF. BY : DR. MANASJUGLATH (MBBS DNB)

DATE : 19/01/2025

OB-First Trimester Scan Report (NT Scan)

-Limited scan due to excessive anterior abdominal wall fat

Dating	LMP	GA	FDD
		Weeks	Days
By LMP	LMP: 21/01/2025	12	4
By USG		12	6
AGREED DATING IS (BASED ON LMP)			
			28/10/2025
			26/10/2025

Maternal

Cervix measured 3.6 cm in length. Os closed.

Right uterine PI : 2.5

Left uterine PI : 1.51

Mean PI : 2.01 (79% ———— Normal)

Fetus Survey

Placenta : Single live intrauterine fetus.

Liquor : Posterior wall

Fetal activity : Normal

Fetal activity : Fetal activity present.

Fetal heart rate - 157 bpm

Biometry (Hadlock)

BPD	HC	AC	FL
2.0 cm	7.5 cm	6.3 cm	0.9 cm
13W 1D	13W 0D	13W 0D	12W 5D

CRL - 64.5 mm (12 W 6 D), IT (Intracranial translucency) - 1.5 mm.

Aneuploidy Markers

Nasal Bone : Present

Nuchal translucency : 1.9 mm- Normal.

Ductus venosus : No "a" wave reversal.

Tricuspid regurgitation : No tricuspid regurgitation seen

Fetal anatomy:

Head

: Skull brain appears normal
Intracranial structures appear normal

Neck

: Neck appears normal

Spine

: Spinal curvature appears normal

Face

: PMH and orbits seen

Thorax

: Thorax appears normal

Heart

: Four chamber grossly appear normal on colour doppler.

Abdomen

: Stomach bubble appears normal
Cord insertion seen

KUB

: Bladder appears normal
Kidneys could not be evaluated at present.

Extremities

: Both upper limbs and lower limbs seen.

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DATE : 19/04/2025

PATIENT : MRS. SIMRAN LOHANI
AGE : 29 Years / FEMALE
REF. BY : DR. MANASI GULATI (MBBS DNB)

IMPRESSION:

- Single live intrauterine gestation corresponding to gestational age of 12 weeks 6 days.
- Menstrual age is 12 weeks 4 days.
- EDD by USG: 26/10/2025.
- Assigned EDD (As per LMP): 28/10/2025.
- Measured nuchal translucency (1.9 mm) is 63 Percentile.
- Uterine artery screen negative for PIH.
- No obvious gross fetal structural anomaly is noticed in this examination.

COMMENTS:

First Trimester Screening for Trisomies:

	Risk From History Only	Risk From History Plus NT, FHR (Fetal medicine by UK)
Trisomy 21	1 in 667	1 in 3333
Trisomy 18	1 in 1667	1 in 5000
Trisomy 13	1 in 5000	1 in 10000

PLEASE NOTE

- All abnormalities and genetic syndromes cannot be ruled out by ultrasound examination.

SUGGESTED:

- Double marker correlation.
- TIFFA (level II) scan between 19-20 weeks.

Disclaimer:

I Dr. Shikha Jain declare that while conducting ultrasonography/image scanning on this patient, have neither detected nor disclosed the sex of fetus to anybody in any manner

Thanks for the reference,
With regards.

Shikha Jain
Dr. Shikha Jain
MBBS DMRD
FMI (UK) CERTIFIED (11-13 weeks scan)
Consultant Radiologist

These reports are for assisting doctors, physicians in their treatment and not for medico-legal purpose and should be related clinically.

Dr. Shikha Jain
MBBS, DMRD
3605/2011



This report is for perusal of the doctor not the definitive diagnosis; findings have to be clinically correlated. Ultrasound has its limitations in obese patients and in retro peritoneal organs. All congenital abnormalities cannot be detected on ultrasound. This report is not for medico-legal purpose. In case of any typing error please get it corrected within 7 days.