

17/4/25

① Mrs. Nisha Dewangan

Age - 32 y/f

Quadruple Marker

DOB - 6/12/1993

CMP - 17/11/2024

Height - 5'6"

Weight - 54.3 kg

Reg. No : D170425/84
NAME : MRS. NISHA DEWANGAN

REF. BY.: DR. MANSI GULATI

TEST REPORT

AGE : 31 YEARS

Date: 17.04.2025
SEX : F

TYPED BY-SUNIL VERMA

**USG OBSTETRICS WITH TARGETED IMAGING FOR
FOETAL ANOMALIES (TIFFA)**

Single live intrauterine fetus with cephalic presentation is seen at the time of examination.

Liquor is adequate in amount.

The cardiac pulsations and fetal movements are well seen.

The fetal heart rate is = **150 b/minute**.

The approximate gestational age is as follows:

Biparietal diameter	= 5.29 cm corresponds to 22.0 weeks.
Head circumference	= 20.22 cm corresponds to 22.3 weeks.
Abdominal circumference	= 16.54 cm corresponds to 21.4 weeks.
Femur length	= 3.56 cm corresponds to 21.2 weeks.
TIB	= 3.01 cm corresponds to 21.0 weeks.
FIB	= 3.10 cm corresponds to 21.0 weeks.
HL	= 3.27 cm corresponds to 21.0 weeks.
RAD	= 2.93cm corresponds to 21.1 weeks.
Ulnar	= 3.03cm corresponds to 21.2 weeks.
Cereb	= 2.38 cm corresponds to 21.6 weeks.

Placenta- Posterior wall, upper and mid uterine segment. Grade-I maturity.

The internal os and cervical canal are unremarkable.

The cervix is normal (3.9 cm).

P.T.O.



TEST REPORT

NAME : MRS. NISHA DEWANGAN

AGE : 31 YEARS

SEX : F

TARGETED IMAGING FOR FETAL ANOMALIES (TIFEA)

Cerebellum	N
Cisterna Magna	N
Lateral Ventricle	N
Spine	N
Orb 1	N
Orb 2	N
Heart 4- Chamber	N
LVOT	N
RVOT	N
Stomach	N
Nasal bone	N
LIPS	N
Kidneys -	Prominent bilateral fetal renal pelvis is seen
measuring 5.8 mm on right and 5.0 mm on left side	
Bladder	N
Limbs	N
Cord	2 arteries

Estimated Foetal Weight Is **432 Gms -/+ 63 Gms.**

GA (LMP) - 21wks + 4 days

EDD (LMP) - 24.08.2025

GA (AUA) - 21 wks + 3 days

EDD (AUA) - 25.08.2025

Bilateral uterine arteries are showing normal wave form and doppler indices.
(Right uterine artery PI- 1.1 , Left uterine artery PI- 1.0). Mean uterine PI- 1.05

P.T.O.

Life Care

SCAN & RESEARCH CENTRE

DIAGNOSTIC CENTRE

CT, 3T MRI, 128 Cardiac CT Scan, 4D USG, DR X-ray, BMD, CBCT, Endoscopy, X-ray Mammography

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DURG

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TEST REPORT

24X7 SERVICES

NAME : MRS. NISHA DEWANGAN

AGE : 31 YEARS

SEX : F

IMPRESSION:-

- Single live intrauterine pregnancy cephalic presentation at the time of examination of 21 weeks + 3 days.
- Prominent bilateral fetal renal pelvis. (Suggest follow up)

Advice - Quadruple marker test correlation.

(All measurement including foetal weight is subject to statistical variation. Fetal echo is not done.)

Note: - I declare that while conducting USG, i have neither detected nor disclosed the sex of her fetus to anybody in any manner.

Not all anomalies can be detected on sonography. Detection of anomalies is dependent on fetal position, gestational age. Maternal abdominal obesity and other technical parameters. Fetal limb anomalies not always detectable due to position. Evolving skeletal dysplasia cannot be detected, needs serial growth monitoring Follow up scanning and second opinion are always advisable. For detection of cardiac anomaly foetal echography is necessary. Ear anomalies cannot be detected.

Thanks for the reference,
With regards,

Dr. Girish Verma
M.D., D.M.R.D.
Consultant Radiologist

Dr. Suraj Kabra
MBBS, D.N.B.
Consultant Radiologist

Dr. Abhishek Das
MBBS., MD.
Consultant Radiologist

Dr. Ram Koshan
MBBS, D.M.R.D.DNB
Consultant Radiologist

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