

Name - Mrs. Laxmi Patel

Age - 29 yrs / f

Husband Name - Mr. Prem Prakash Patel

Height - 5' 4"

Weight - 55 kg

DOB - 13/09/95

Mo. No. - 9240275944

TEST - Cervical Marker

S - B3084169

S7



VIJAY SONOGRAPHY DIAGNOSTIC CENTRE

Dr. Vijay Kumar Kaush
MBBS, DMRD (Radiologi
Reg. No. : CGMC1517/20
Ex. Consultant Radiologist
Ramkrishna Care Hospital, Raig

PT.NAME/ID	LAXMI PATEL/16650	AGE/SEX:	29 Yrs / Female
REF. BY.	DR.MRS.M.KUJUR MS	DATE:	09-Sep-2025
OBS -First Trimester Scan Report (NT Scan)			

LMP:- 18.06.2025 GA - 11 WEEKS 6 DAYS.
Real time B-mode ultrasonography of gravid uterus done.
Route : Transabdominal
Twin intrauterine gestation.

Maternal

Internal os is closed.

Fetus Survey

Placenta - anteriorly
Liquor-Normal
Umbilical cord -Twoarteries and one vein
Fetal activity present
Cardiac activity present
1ST Fetal heart rate - 164bpm
2ND Fetal heart rate - 160bpm

Fetal Biometry

1ST CRL - 5.17cm (11 W 6 D) Hadlock
2ND CRL - 5.44cm (13 W 0 D) Hadlock

Aneuploidy Markers

1ST Nasal Bone : 2.48mm. & Nuchal translucency : 0.88mm.
2ND Nasal Bone : 3.02mm. & Nuchal translucency : 1.15mm.
Ductus venosus : Normal flow.

UTERINE ARTERY:-

RIGHT PI :- 1.27 RI :- 0.68 S/D:- 3.17
LEFT PI :- 1.45 RI:- 0.72 S/D:-3.61

Tricuspid regurgitation : No e/o tricuspid regurgitation seen.

Fetal Anatomy

Intracranial structures appeared normal.
Spine appeared normal. No evidence of significant open neural tube defect.
Fetal face appeared normal.
Bladder appeared normal.
All four limbs are visualized.

IMPRESSION :- MONOCHORIONIC DIAMNIOTIC TWIN ALIVE GESTATION CORRESPONDING TO GESTATIONAL AGE 1ST OF 11.6 WEEKS & 2ND OF 12.1 WEEKS GESTATIONAL AGE ASSIGNED AS PER LMP - 11.6 WKS

PRESENTATION - CHANGING.

PLACENTA - anteriorly

LIQUOR-NORMAL.

EDD BY LMP - 25.03.2026

EDD BY USG - 25.03.2026

[however all congenital anomalies can not be detected sonographically & detection of abnormality may be dependent on the position of fetus at the time of scan].

NOTE:-

THE SCIENCE OF RADIOLOGICAL DIAGNOSTIC IS BASED ON THE INTERPRETATION OF VARIOUS SHADOWS PRODUCED BY BOTH THE NORMAL AND ABNORMAL TISSUES AND ARE NOT ALWAYS CONCLUSIVE. RADIOLOGICAL DIAGNOSIS IS NOT A TISSUE DIAGNOSIS AND IS RATHER A PROFESSIONAL INTERPRETATION OF THE IMAGES OF THE TISSUES PRODUCED BY SOPHISTICATED INSTRUMENTS (SUBJECT TO TECHNICAL PITFALLS AND LIMITATIONS) TO HELP DOCTORS / CLINICIANS FOR BETTER PATIENT MANAGEMENT. CLINICAL CORRELATION IS MANDATORY FOR REACHING THE FINAL IMPRESSION. NOT FOR MEDICOLEGAL PURPOSE.

IDR. VIJAY KUMAR KAUSHIK declare that while conducting ultrasonography on LAXMI PATEL, I have neither detected nor disclosed the sex of her foetus to anybody in any manner

Address : Near Kumar Petrol Pump, Main Road, Niharika, Korba (C.G.) Mob. : 73896 0934