



जावळकर डायग्नोस्टिक सेंटर

Dr. Prasad Jawalkar

• सोनोग्राफी • 3D/4D • कलर डॉप्लर
• यु.एस.जी.गाइडेड प्रोसिजर

Consultant Sonologist & Radiologist
MBBS (DGMU Nagpur)
DNB Radio Diagnosis (Hyderabad)
MNHAMS, (NBE New Delhi)
Fellowship in Body Imaging (CT/MRI), Mumbai
Ex-Senior Registrar JJ Hosp & Nair Hosp, Mumbai
Ex-Assistant Professor Radiology Dept, PDMC Amravati

जिल्ह्याकडील वेळ : सकाळी 9.30 पासून (रविवार : सकाळी 11 ते 2)

Patient name	Mrs. KAJAL JADHAV	Age/Sex	23 Years / Female
Patient ID	10-10-2025-0004	Visit no	1
Referred by	Dr. SHRUTI WAGH	Visit date	10/10/2025
LMP date	14/05/2025, LMP EDD: 18/02/2026[21W 2D] C-EDD: 20/02/2026[21W]		

OB - 2/3 Trimester Scan Report

Real time B-mode ultrasonography of gravid uterus done

Route: Transabdominal

Single intrauterine gestation

Maternal

Cervix measured 3.35 cm in length

Internal Os is closed

Right Uterine: 1.08 (53%)

Left Uterine: 0.81 (18%)

Mean PI: 0.945 (36%)

Fetus

Survey

Presentation - Changing

Placenta - Anterior in position. Grade I maturity

Liquor - Normal

Umbilical cord - Two arteries and one vein

Fetal activity present

Cardiac activity present

Fetal heart rate - 140 bpm

Biometry(Hadlock, Mediscan, Unit: mm)

BPD	50.4, 21W 1D	(54%)	Long bones	Right (mm)	
HC	186.6, 21W	(43%)	Tibia	29.8, 20W 1D	(22%)
AC	159.3, 21W	(47%)	Humerus	31.9, 20W 1D	(23%)
FL	34.9, 21W	(40%)	Ulna	30.5, 20W	(18%)

EFW (grams)

BPD, HC, AC, FL 395 (48%)

TCD: 21.5 mm (62%)

Aneuploidy Markers (mm)

Nasal Bone Present

Nuchal Fold 3.3
Normal



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(It must be noted that detailed fetal anatomy may not always be clear due to technical difficulties related to fetal position/movement, amniotic fluid volume, tissue echogenicity & maternal abdominal wall thickness. This study does not include fetal echo, fetal echo is separate study. Therefore all fetal anomalies may not necessary be detected).

Impression

Single intrauterine gestation corresponding to a gestational age of 21 Weeks

Gestational age assigned as per biometry (BPD,HC,AC,FL)

Menstrual age 21 Weeks 2 Days

Corrected EDD 20-02-2026

Placenta - Anterior in position. Grade I maturity

Presentation - Changing

Liquor - Normal

Estimated fetal weight according to BPD,HC,AC,FL - 395 + / - 39.5 gms

No significant morphological abnormality seen in visualized fetal part for the gestational age.

Suggested follow up scan for evolving anomalies.

2nd trimester screening for Downs

Maternal age risk 1 in 1425

Fetus	2nd Trimester Downs Risk Estimate	Markers - Present	Markers - Absent
A	1 in 1500	Intracardiac echogenic focus	Increased nuchal fold, Short humerus, Short femur, Mild hydronephrosis, Echogenic bowel, ARSA, Absent or hypoplastic NB, Ventriculomegaly

Disclaimer

[I, Dr. PRASAD JAWALKAR, declared that while conducting USG on this patient, I have neither detected nor disclosed the sex of her fetus to anybody in any manner.]

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FMB ID 217413

All ultrasound examination has technical limitations and the results are not always 100% accurate
It is a professional opinion, not valid for medico legal purpose

JAWALKAR DIAGNOSTIC CENTRE, RUKHMINI NAGAR, AMRAVATI

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