



जावळकर डायग्नोस्टिक सेंटर

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

Dr. Prasad Jawalkar

Consultant Sonologist & Radiologist

MBBS (JGMC Nagpur)

DNB Radio-Diagnosis (Hyderabad)

MNAMS, (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

क्लिनिकची वेळ : सकाळी 9.30 पासून (9 PM to 9 AM ईमरजेंसी) (रविवार : सकाळी 10 ते 2)

Patient name	Mrs. RESHMA HIRDEKAR	Age/Sex	25 Years / Female
Patient ID	10-10-2024-0003	Visit no	1
Referred by	Dr. LALITA MULMULE	Visit date	10/10/2024
LMP date	10/06/2024, LMP EDD: 17/03/2025[17W 3D] C-EDD: 18/04/2025[12W 6D]		

OB - First Trimester Scan Report

Real time B-mode ultrasonography of gravid uterus done.

Route: Transabdominal

Single intrauterine gestation

Maternal

Cervix measured 3.70 cm in length.

Internal Os is closed.

Right Uterine	0.43	● ———
Left Uterine	0.6	● ——— (<1%)
Mean PI	0.515	● ——— (<1%)

Fetus

Survey

Placenta - Anterior

Liquor - Normal

Umbilical cord - Two arteries and one vein

Fetal activity present

Cardiac activity present

Fetal heart rate - 157 bpm

Biometry(Hadlock, Unit: mm)

CRL	64.6, 12W 6D	———●——— (50%)
BPD	23.6, 13W 6D	———●——— (79%)
HC	85.4, 13W 5D	———●——— (64%)

Aneuploidy Markers (mm)

Nasal Bone	Present
NT	1.29 ———●——— (11%)
	Normal
Ductus Venosus	Normal flow
Tricuspid Regurgitation	No TR

Fetal Anatomy

Skull / Brain appears normal

Intracranial structures appears normal

Choroid plexuses seen.

Neck seen.

Add : Diware Sadan, Ground Floor, Behind Maharashtra Bank, Near Dr. Sunil Deshmukh House, Rukhmil Nagar, Amravati.
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Mrs. RESHMA HIRDEKAR / 10-10-2024-0003 / 10/10/2024 / Visit No 1

Spine seen.

Pre maxillary triangle and orbits seen.

Both lungs appeared normal

Four chamber view and outflow tracts seen.

Abdominal wall and stomach bubble seen.

Bladder and kidney seen.

Upper limbs and lower limbs seen.

Impression

Intrauterine gestation corresponding to a gestational age of 12 Weeks 6 Days

Gestational age assigned as per biometry (CRL)

Menstrual age 17 Weeks 3 Days

Corrected EDD 18-04-2025

Placenta - Anterior

Liquor - Normal

Suggested anomaly scan at 18-20 weeks.

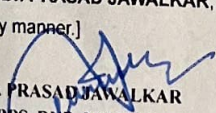
First trimester screening for Downs

Maternal age risk 1 in 1319

Fetus	Risk estimate - NT	Risk estimate - NT + NB
A	1 in 7759	1 in 25863

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 any
any manner.]


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*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*

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