

Tests: MRI (Silent) | CBCT | 192 Slice CT scan | Digital Radiography (DR)
Computed Radiography (CR) | 3D/4D Ultrasonography | Elastography
Color Doppler | Digital Mammography | 2D Echo | Digital OPG | Pathology

Unit of Sahyadri Imaging Pvt. Ltd.

sahyadriimaging@gmail.com www.sahyadriimaging.com



**Sahyadri
Diagnostic
Centre**

Quality...Care...Comfort

Mrs. SUVARNA JADHAV / 27291120240528 / 28/05/2024 / Visit No 1

Fetal Anatomy

Skull / Brain appears normal
Intracranial structures appears normal
Choroid plexuses seen.
Neck seen.
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 12 Weeks 1 Day
Corrected EDD 04-12-2024
Placenta -anterior encroaching internal os.
Maternal uterus - showing fibroid along left lateral wall lower uterine segment

To be correlated with double marker.
Suggest TIFFA at 19-20 weeks of gestation

Dr. Ashwini Shelke

MBBS, DMRE

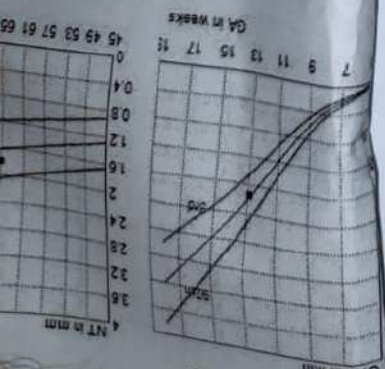
Reg. No. 2003/04/1612

DR ASHWINI SHELKE DHONDJI
RADIOLOGIST

FOETAL ECHO CARDIOGRAPHY TO BE ADVISED BETWEEN 24 - 28 WEEKS.
IN HIGH RISK PREGNANCIES SERIAL SCANS / DOPPLER ARE ESSENTIAL

Disclaimer

All anomalies can not be detected on usg as variable position and fetal movements of fetus can limit optimal fetal scan
Evolving anomalies are seen at later stages of gestation
Anomalies of small parts like ears, fingers and toes can not be detected routinely because of un favourable position.
Normal looking fetal stomach bubble does not rule out tracheoesophageal fistula
Minor cardiac defects like small VSD, mild stenotic lesions evolve towards later gestation.
Congenital skin disorder, metabolic disorders can not be detected on usg.
Expected fetal weight given on USG can have 10 -15 % variation on either side.



Patient name	Mrs. SUVARNA JADHAV	Age/Sex	31 Years / Female
Patient ID	27291120240528	Visit no	1
Referred by	Dr. SHAMALEE SARODE	Visit date	28/05/2024
LMP date	04/03/2024, LMP EDD: 09/12/2024[12W 1D] C-EDD: 04/12/2024[12W 6D]		

NT SCAN

Real time B-mode ultrasonography of gravid uterus done.

Route: Transabdominal

Single intrauterine gestation

Maternal

Cervix measured 5.25 cm in length.

Gravida-Primi

Consanguinity-Natural

Mateernal uterus-

E/o well defined hypoechoic area of 37x33mm seen along left lateral wall lower segment with skirtting vascularity -s/o fibroid

Meathod of conception-No

Right Uterine	1.23	● (19%)
Left Uterine	1.18	● (15%)
Mean PI	1.205	● (17%)

Fetus

Survey

Pregnancy status : Single

Placenta : Anterior
encroaching internal os

Liquor : Normal

Umbilical cord : Two arteries and one vein

Fetal activity : Fetal activity present

Cardiac activity : Cardiac activity present
Fetal heart rate - 167 bpm

Biometry(Hadlock, Unit: mm)

CRL	65.09, 12W 6D	● (50%)
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Aneuploidy Markers (mm)

Nasal Bone	2.51	● (20%)
NT	1.8	● (75%)
Ductus Venosus	No "a" wave reversal	
Tricuspid Regurgitation	Absent	