

\*\*\* PATIENT'S NAME (Block Letters: First Name Mandatory)

mrs. Sandhya Vikey  
(First Name) (Middle Name) (Last Name)

Patient's Address: DOB - 10-9-1989

Phone No.: H-503

Email ID: W-69kg

\*\*\*Date of Birth: \*\*\*Gender ☐ Male ☒ Female

Age: 35y1F Months Days

Height: cms Weight: Kgs

Test Requirements: Please refer to the Directory of services for correct Test Code

\*\*\*Test Code

\*\*\*Test Name

Quadraxul  
marker

# MANUSHREE IMAGING CENTRE

**Dr. Mayank Ujjaliya**

MD Radiodiagnosis  
Reg. No.: MP-16150

Ex. Consultant Radiologist  
Bansal Hospital, Bhopal  
Ex. SR. PGIMER Chandigarh  
Ex. Consultant Star Hospital, Ahmedabad

Pt. Name:	MRS. SANDHYA UIKEY	Age/Sex:	30 Years / Female
Ref. By:	DR. ASTHA RAGHUWANSHI	Date:	19/02/2024

## TARGET SCAN OF PREGNANCY FOR FOETAL ANOMALY

LMP: 13.10.2023

GA by LMP- 18w3d

Single live foetus in breech presentation and longitudinal lie at the time of scan.

### **Foetal Parameter:**

BPD measures	47mm corresponding to	20weeks and	1days
HC measures	165mm corresponding to	19weeks and	2days
AC measures	144mm corresponding to	19weeks and	6days
FL measures	30mm corresponding to	19weeks and	2days
Composite gestational age by sonography		19weeks and	4days
Expected date of delivery by sonography		11/07/2024	
Effective fetal weight is approximately		299gm $\pm$ 44gm	

**Foetal cardiac activity:** is regular. Foetal heart rate is 155 beats/min. Foetal body and limb movements are normal.

**Placenta:** is on **Anterior** uterine wall shows grade- I maturation.

**Umbilical cord:** 3 vessels cord is seen. Placental insertion is central. No loop of cord around the neck is seen.

**Liquor:** is adequate in amount. AFI measures 13 cm.

**Internal os:** is closed. Cervix is normal in length (4.0 cm). Endocervical canal appears normal.

**Head:** Appears normal in size and shape. Intracranial assessment of cerebral parenchyma, thalami, basal ganglia and cerebellum is normal. Transcerebellar distance is normal. Both lateral ventricles appear normal in size and show brightly echogenic choroid plexuses. **A simple cyst of size 4.5x5.5 mm seen in left choroid plexus.** Cavum septum pellucidum and midline falx are well visualized. Cisterna magna is normal. No SOL is seen. No encephalocele detected.

**Spine:** Full length of the vertebral column is visualized and appears normal. Posterior elements are seen as parallel bands of echoes with normal flaring in cervical region and convergence in sacrum. No evidence of spina bifida and sacral agenesis seen.

**Face:** Fetal face was visualized in profile and coronal scans. Anatomic assessment for forehead, orbits, eyeballs, lenses, nasal bone, lips, maxilla, hard palate and mandible is done. No gross facial anomaly detected. Intraorbital distance is normal.

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Sunday : 10:00 am to 12:00 pm

This report is not valid for Medico legal purpose



**Neck:** The anterior, posterior and lateral masses of neck are well appreciated. No cystic lesion is visible around the fetal neck. Nuchal thickness is normal.

**Heart:** Normal cardiac size, situs & position.

**Chest:** The thorax is assessed for the chest wall, lungs, mediastinum and diaphragm. Both lungs are echogenic, no lung cyst or SOL seen. No evidence of pleural or pericardial effusion seen. Fetal diaphragm is seen as smooth hypoechoic band of tissue. No diaphragmatic hernia seen.

**Abdomen:** Abdominal circumference is normal. Anterior abdominal wall appears intact. No evidence of omphalocele/gastroschisis seen. Liver, GB & spleen appear normal. Fetal stomach and bowel loops appear normal. No evidence of ascites seen.

**KUB:** Both kidneys appear normal in size. No evidence of pelvicalyceal dilatation seen. Urinary bladder appears normal in size.

**Limbs:** All four limbs are seen and appear normal for the period of gestation. The bones and soft tissues in proximal, mid and distal segments of both upper and lower limbs are normal. Digit count not included in this scan.


Right uterine artery PI-0.99 Left uterine artery PI-1.06. Mean PI-1.02 (normal).

**Impression:** Intrauterine single live fetus of 19 weeks and 4 days duration  $\pm$  2 weeks. No gross foetal anomaly seen. Choroid plexus cyst noted in left lateral ventricle.

Expected date of delivery by sonography

11/07/2024

*I, Dr. MAYANK UJJALIYA, MD, declare that while conducting USG, I have neither declared nor disclosed the sex of her fetus to anybody in any manner. (It must be noted that detailed fetal anatomy may not always be visible due to technical difficulties related to fetal position, amniotic fluid volume, fetal movements, maternal abdominal wall thickness & tissue echogenicity. Therefore all fetal anomalies may not be detected at every examination. Patient has been counselled about the capabilities & limitations of this examination. This report is not for medico-legal purpose. Fetal ECHO and digits count is not done in this study.)*

  
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Consultant Radiologist.

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