

RAIPUR DIAGNOSTIC CENTRE

CT SCAN | SONOGRAPHY | X-RAY | PATHOLOGY

MBBS, MD (Radiology)

REG NO. : CGMC-6115/2015

FMF NO. : 215453

Mob : +91 8878645677, 9179417277, 8305850733, Ph: 0771-3553938

SPINE: - Seen- Normal**HEART:**
Rate - Normal**UMBILICAL CORD:**

Entry site of the umbilical cord is normal----no evidence of omphalocele.

ABDOMEN:
Stomach bubble - Seen- Normal
Umbilical cord insertion- Seen- Normal**LIMBS:**
Upper limbs - Seen- Present
Lower limbs - Seen- Present**CERVICAL REGION:**

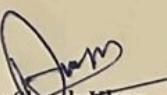
The cervix measures 3.1 cms in length. The internal os is closed.

IMPRESSION:

- A SINGLE LIVE INTRAUTERINE PREGNANCY OF ABOUT 12 WEEKS 03 DAYS SIZE.
- THE PLACENTA IS DEVELOPING ANTERIORLY ; ALMOST COVERING THE INTERNAL CERVICAL OS.
- THE LIQUOR IS ADEQUATE
- NUCHAL TRANSLUCENCY = 1.1MM
- MEAN UTERINE PI IS WITHIN NORMAL LIMITS.

ADVICE : ANOMALY SCAN AT 18-19 WEEKS**DECLARATION:-**

I Dr AneesaShoeb Khan declare that while conducting ultrasonography scanning on this patient, I have neither detected nor disclosed the sex of her foetus to anybody in any manner.



Dr. AneesaShoeb Khan

MD Radiodiagnosis

Consultant Radiologist and Sonologist

FMF NUM=215453

The science of radiological diagnosis is based on the interpretation of various shadows produced by both the normal and abnormal tissues and are not always conclusive. Further biochemical and radiological investigation with clinical correlation is required to enable the clinician to reach the final diagnosis. The report and films are not valid for medico-legal purpose.

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NAME : MRS.AFREEN
AGE/SEX : 31Y/F
LMP : 27/11/2024

DATE : 27/02/2025

EGA AS PER LMP : 13 WEEKS 1 DAY

1ST TRIMESTER FETAL ANATOMICAL SURVEY

A B- Mode real-time obstetric scan was performed.

Suboptimal scan due to maternal obesity

GENERAL SCAN

- There is single intrauterine gestational sac with a single fetus.
- The fetus shows spontaneous movements and heartbeat.
- The placenta is developing anteriorly ; almost covering the internal cervical os.
- The liquor is adequate
- Fetal heart rate =163 bpm.

BIOMETRY

Crown rump length is 5.92 cm corresponding to 12 weeks 03 days.

ESTIMATION OF GESTATIONAL AGE

Estimated gestational age assigned as per biometry = 12 weeks 03 days +/- 2 weeks.
US-EDD assigned as per biometry = 08/09/2025 +/- 2 weeks.

ULTRASOUND PARAMETERS

1. Nuchal translucency = 1.1 mm.
2. Nasal bone was present.
3. Intracranial translucency is seen.
4. Ductusvenosus Doppler PI = 0.83 (within normal limits)
5. Right uterine PI = 1.16
6. Left uterine PI = 1.58

FETAL ANATOMICAL SURVEY

BRAIN:

Skull - Seen- Normal and smooth
Midline falx - Seen- Normal
Choroid plexi - Seen- Normal
No identifiable intra-cranial lesion noted.

NECK: - Seen- Normal

No cystic lesion noted around the neck.

MRS. AAFREEN HAQUE
DOB - 13/09/1993
AGE - 31 FEMALE

WEIGHT - 67.6
HEIGHT - 153.5cm

TEST - DOUBLE MARKER TEST 1:33 PM