



DEPARTMENT OF RADIODIAGNOSIS
ALL INDIA INSTITUTE OF MEDICAL SCIENCES BHOPAL
Saket Nagar, Bhopal M P India - 462 020



ULTRASONOGRAPHY REPORT

OBSTETRICS

Patient's Name: Neha

Age: 26/F

Date:

OPD Registration No: 239212502/11453 Referred By:

22/10/25

USG No.:

6/6/25 LMP - GA by LMP - 19w 5d : EDD by LMP - 13/3/26

Number of fetuses - Single by USG - 11/3/26

Fetal Position - variable

Fetal Heart - seen / Heart Rate 146/min

Placenta Position - posterior, left lateral wall

Amniotic fluid - adequate

Fetal Biometry - All measurements are in cms.

BPD = 4.50 cm (19w 4d)

FL = 20w 2d

HC = 20w 0d

AC = 19w 3d

Effective gestational age by USG = 20w 0d

Fetal Weight = 314 g (51.1%)

Screening of Body Parts:

HEAD:

Skull - Normal / dolicocephalic

Nuchal fold thickness - 3.9mm

Orbital diameter - 9.8 mm

Inter orbital distance - 10.8 mm

Palate, Lips & Nose appear normal



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Brain - Cerebellar diameter (TS) - 19 mm

Cisterna magna - 4.3 mm

Atria of lateral ventricle - 8 mm

All the above measurements are within ② limits.

Fetal Spine : Appears normal. (Parallielism of anterior and posterior lamillae is well maintained)

Chest: Bilateral Lung appear normal in morphology and parenchymal echogenicity.
Diaphragm appears normal

Heart: 4 chambers views suggest normal sizes of all cardiac chambers

- Normal situs
- Normal outflow tracts

Abdomen:

- Cord insertion - Normal
- 3 Vessel cord is noted

Stomach: Bubble well visualized, normal in position. *stomach bubble prominent, measure 10.4 mm at Fundus (Advice Followup scan)*

Normal distribution, diameter and echogenicity of bowel loops.

Kidney: Bilateral kidneys are normal in size and echogenicity.

No evidence of hydronephrosis.

Urinary Bladder: appears normal.

Limbs:

Humerus length: ~~29~~ 30.5 mm

Tibial length: 29 mm

Foot length: 31 mm

All 4 limbs @

Above screening suggest absence of any apparent congenital anomaly.

IMPRESSON: *Single live intrauterine gestation @ EGA ≈ 20w 0d*
@ no gross congenital anomalies

JUNIOR RESIDENT

(Academic)

Dept. of Radiodiagnosis & Imaging

AIIMS Bhopal (M.P.)

DECLARATION

I, Dr. Sonah, declare that while performing sonography/ Image scanning of ANEN, I have neither detected nor disclosed sex of the fetus to her or 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 and tissue echogenicity. Therefore all fetal anomalies may not necessarily be detected at every examination. Patient has been counseled about the capabilities and limitations of this examination)

SONOLOGIST:

Dr. Raghavendra (SR)