

Patient ID:	173934	Patient Name:	BHAGYASHREE TANGADE
Age:	22 Years	Sex:	F
Referring Physician:	DR.MANISHA RAJGURE	Study Date:	10-Jun-2024

ANOMALY SCAN

LMP: 24/01/2024

AGA by LMP: 19 weeks 5 days.

LMP EDD: 30/10/2024

General Survey:

There is single live fetus seen in changing presentation and changing lie.
 Cardiac activity is present.
 Fetal movements are well appreciated.
 Placenta is posteriorly seen.
 Amniotic fluid is normal. Deepest vertical pocket measures 30 mm.

Fetal Head:

The cerebellum and cistern magna are well seen and appear normal.
 Lateral ventricle diameter measures 6.2 mm.
 Choroid plexus cyst is seen in left lateral ventricle measuring 9x7.7 mm in size.

Fetal Face:

Fetal face is well seen and appears normal.
 Both orbits are seen and appear normal.
 Both lips and nasal bones are seen and appear normal.

Fetal Thorax:

Fetal heart appears normal in size and position.
 FHR measures 157 bpm and show regular rhythm.
 The interventricular septum is normal.
 A tiny echogenic intra-cardiac focus is seen in the left ventricle.
 Both outflow tracts are seen and appear normal.
 Both lungs are well seen and appear normal.
 The diaphragm is well seen and appears normal.

Fetal Abdomen:

The anterior abdominal wall is intact.
 The stomach bubble is well seen and appears normal.
 Both kidneys are seen and appear normal. The RPD measures 3.3 mm on left side and 2.3 mm on right side.
 The liver and visualized bowel loops appear normal.
 Urinary bladder is well seen and appears normal.
 Three vessels cord seen.

Fetal Skeletal System:

The vertebral column is well seen and appears normal.
 Both upper limbs are seen and appear normal.
 Both lower limbs are seen and appear normal.

Fetal Parameters:

BPD measures 4.22 cm corresponding to 18 weeks and 5 days.
 HC measures 16.79 cm corresponding to 19 weeks and 3 days.
 AC measures 15.0 cm corresponding to 20 weeks and 2 days.
 FL measures 3.27 cm corresponding to 20 weeks and 2 days.
 EFW: 332 grams (+/- 49 grams)

Blood vessels	RI	PI	S/D
Right uterine artery	0.48	0.71	1.94
Left uterine artery	0.57	0.96	2.33

Mean PI of uterine arteries: 0.83- normal.

Maternal Survey:

Cervical length measures 32 mm.
 Internal os closed.
 No obvious adnexal pathology is seen.

(Not all abnormalities are detected on ultrasonography)

IMPRESSION:

- Single live fetus of 19 weeks & 4 days of gestation (gestational age assigned as per fetal biometry) with choroid plexus cyst in left lateral ventricle and a tiny echogenic intra-cardiac focus in left ventricle.

Suggest- SOS Quadruple test.

Follow up scan is suggested for interval growth and evolving anomalies at 24-25 weeks of gestation.

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