



UHID : 45308  
Name : MRS. ARJINA BEGUM  
Ref Doctor : Dr. ANKITA BARUAH  
Reporting Time : 26-08-2024 11:38 AM

Bill No. : 2024H26/009  
Age/Sex : 28 Years / Female



### USG OF PREGNANCY (ANOMALY SCAN)

LMP : 11-04-2024  
GA by LMP : 19 weeks 4 days  
EDD by LMP : 16-01-2025

Single viable fetus is seen in variable presentation at present.

#### Fetal Biophysical Parameters :

BPD : 43 mm  
HC : 162 mm  
AC : 142 mm  
FL : 29 mm  
GA by USG : 19 weeks 1 day  
EDD by USG : 19-01-2025  
EFW by USG : 282 +/- 41 gm

FHR : 148 bpm and regular. Active cardiac pulsation is noted.

Biophysical profile : 8/8. Active fetal movement seen.

Placenta : Posterior in body & not low lying. Placental wall thickness is normal.

IOS is free & closed. Cervical length is long & adequate.

Liquor : Adequate and clear.

Cord around Neck : None.

**DOPPLER STUDY:** No evidence of increased resistance to the foeto-placental flow is seen of umbilical artery. PI: 1.08, RI: 0.64, S / D = < 4.

#### **NEUROSONOGRAM :**

Calvarial bones show normal ossification. No sutural fusion is noted.

Cerebral hemispheres are normal and symmetric. Lateral ventricles are normal in size.

Cavum septum pelucidum is normally seen.

Choroid plexuses and thalami are normal. Falx cerebri is in midline.

Cerebellum is normal in size. Vermis is normally seen. Cisterna magna is normal in size.



**DR. TANMOY B DAS, MD**  
Consultant Radiologist  
Reg. No.: 25343(AMC)