





Name : MRS. AYESHA SHAIK Bill Number : M554

Age/Gender : **24YEARS/FEMALE** Bill Date : 24-Aug-2024 11:16 AM Reff By : **DR.RATHNA** Reporting Date : 24-Aug-2024 03:07 PM

TypedBy : Md Masud Ansari

#### **DEPARTMENT OF RADIOLOGY**

### **Doppler Study of Pregnancy**

- \* Single live intrauterine pregnancy in cephalic presentation at the time of scan.
- \* Fetal cardiac activity and movements are normal.
- \* Placenta Anterior mid segment, Grade III Maturity
- \* Liquor Less (AFI- 7 8 cms.)

#### **FETAL BIOMETRY**

BPD : 9.5 Cm Corresponding to 39 Weeks 4 Days

HC : 34.2 Cm Corresponding to 39 Weeks 3 Days

AC : 34.1 Cm Corresponding to 38 Weeks 0 Days

FL : 7.6 Cm Corresponding to 39 Weeks 2 Days

FHR : 147 b/min.

EFW : 3215 +/- 250 Grams

AGA: 39 Weeks 3 Days

EDD: Refer to previous scan

repotrs

Scar thicknes (Վ. Ք. Հայաստանի Beside Govt. Hospital, New Market Road, Ambedkar Colony,







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## **DOPPLER STUDY OF GRAVID UTERUS**

The umbilical arteries, bilateral uterine and middle cerebral arteries reveal normal color flows, normal spectral patterns and P.I values.

No fetoplacental or any uteroplacental insufficiency seen.

MCA wave form appears normal. Cerebro placental ratio is normal.

# **DOPPLER PARAMETERS**

	S/D	RI	PI
UMBILICAL ARTERY	2.2	0.47	0.83
MCA	4.8	0.81	1.27
RT UTERINE ARTERY	1.77	0.39	0.74
LT UTERINE ARTERY	1.78	0.39	0.75

**IMPRESSION: DOPPLER PARAMETERS APPEARS NORMAL** 

Suggest clinical correlation

-----End of the Report-----



Dr. Swetha MD. Radiologist