



Name : **MRS. AYESHA SHAIK**
Age/Gender : **24YEARS/FEMALE**
Reff By : **DR.RATHNA**
TypedBy : **Md Masud Ansari**

Bill Number : **M5540**
Bill Date : **24-Aug-2024 11:16 AM**
Reporting Date : **24-Aug-2024 03:07 PM**

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 4.0 mm

IMPRESSION: SINGLE LIVE INTRAUTERINE FETUS IN CEPHALIC PRESENTATION WITH GESTATIONAL AGE OF 39 WEEKS 3 DAY with oligihydramnios

DOPPLER STUDY OF GRAVID UTERUS

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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