

Patient Name	: Ms.GHAZALA ANSARI	Visit No	: CHA250041698
Age/Gender	: 31 Y/F	Registration ON	: 08/Mar/2025 10:58AM
Lab No	: 10138993	Sample Collected ON	: 08/Mar/2025 10:58AM
Referred By	: Dr.CGHS	Sample Received ON	:
Refer Lab/Hosp	: CGHS (DEBIT)	Report Generated ON	: 08/Mar/2025 11:33AM

ULTRASOUND STUDY OF OBSTETRICS

- LMP is 25/06/2024 EGA by LMP is 36 weeks + 4 days.
- Single live intrauterine foetus is seen in longitudinal lie cephalic presentation.
- Foetal heart rate is 146/min.
- Foetal gestation age is
 - BPD 89mm 36weeks + 1 days
 - HC 321 mm 36 weeks + 2 days
 - AC 309mm 34 weeks + 6 days
 - FL 69 mm 35 weeks + 5 days
- Placenta is anterior in upper uterine segment and shows grade III maturity changes.
- No gross congenital anomaly is seen.
- Amniotic fluid is adequate. AFI = 14 cm.
- EFW is approximately 2664gms (\pm 389gms).
- EDD is approximately 07/04/2025.
- No evidence of cord is seen around fetal neck at the time of examination.

COLOUR & PULSED DOPPLER STUDY

- The umbilical artery flow is within normal limits.
- The flow in the umbilical vein is normal. There is no pulsatility.
- The foetal MCA flow is within normal limits.
- The cerebro-placenta ratio is within normal limits (>1).
- The flow in the foetal aorta and IVC show normal flow and spectral pattern.
- Ductus venosus shows normal wave form.



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COLOUR & PULSED DOPPLER STUDY

	<u>MCA</u>	<u>UA</u>	<u>RT UT</u>	<u>LT UT</u>
<u>PS</u>	50cm/ sec	38cm/sec	123cm/sec	99cm/sec
<u>ED</u>	16cm/sec	17cm/sec	69cm/sec	39cm/sec
<u>S/D</u>	10	2.2	1.7	2.4
<u>RI</u>	0.9	0.59	0.4	0.6
<u>PI</u>	2	0.8	0.6	1.0

OPINION:

- **SINGLE LIVE FOETUS OF 35 WEEKS + 5 DAYS (± 2.3 WEEKS) WITH NORMAL COLOUR AND PULSED DOPPLER STUDY AS DESCRIBED ABOVE.**

Note:- I Dr. Atima Srivastava, declare that while conducting ultrasound study of Mrs. Ghazala Ansari, I have neither detected nor disclosed the sex of her foetus to anybody in any manner. All congenital anomalies can't be excluded on ultrasound.

Clinical correlation is necessary.

[DR. ATIMA SRIVASTAVA]
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[PDCC MATERNAL AND FETAL MEDICINE (SGPGIMS LUCKNOW)]

Transcribed By: Purvi

*** End Of Report ***

