



VEDA

DIAGNOSTICS & LABS



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Near Jagat Taran Degree College, George Town, Prayagraj-211002

CMO Regd. No. -RMEE2448937

•CT Scan •Ultrasound •Color Doppler •Digital X-Ray •Pathology •ECG •2D Echo

UHID	00000	REPORT DATE	10 NOVEMBER 2025
PT. NAME	MRS. KAVITA SINGH	AGE/GENDER	32 Y/ FEMALE
REFERRED BY	DR. KIRTI SINGH MBBS MS DNB		

ULTRASOUND EARLY OBSTETRICS - CHROMOSOMAL ANOMALY SCAN

LMP : 15.08.2025

GA BY LMP : 12 WEEKS 3 DAYS

EDD BY LMP : 22.05.2026

EDD BY USG : 19.05.2026

REPORT :

Single live intrauterine fetus with transverse lie is seen.

o CRL -65.9 mm (12 weeks 6 days $\pm$ 1 week).

- Cardiac activity is present and regular. FHR - 152 beats/min. Gross fetal movements is seen.
- Placental reaction is fundo-anterior, grade - 0.
- Nuchal translucency is within normal limit (1.5 mm). No definite fetal aneuploidy or craniospinal defect is detected. Nasal bone is seen normally.
- Normal cranial ossification seen.
- Heart is normal in position. Normal 4-chamber view is seen.
- No TR seen.
- IT is within normal limit.
- No abdominal wall defect is seen. Fetal stomach bubble is seen.

P.T.O.

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- Vertebrae is seen in both axial and longitudinal planes with normal overlying skin.
- All the four limbs are seen.
- Umbilical cord is 3-vessels (2 arteries & 1 vein).
- Ductus venosus shows normal triphasic antegrade flow.
- Internal os is closed. Cervical length is 3.1 cm.
- Mean uterine artery PI:- 1.05 (screen negative for PET).

IMPRESSION: Single live intrauterine fetus with average gestational age of 12 weeks 3 days as assigned by LMP.

USG shows a single live intrauterine fetus with average gestational age of 12 weeks 6 days $\pm$ 1 week with no sonographically detectable anomaly seen at present.

ADV: CLINICAL CORRELATION.

COMMENTS :

The ultrasound examination has been performed as per the guidelines of the international society of ultrasound in obstetrics and gynecology and the fetal medicine foundation, UK.

Dear Dr. KIRTI SINGH MBBS MS DNB please don't hesitate to contact us at **+91 7753921177** and **Email: vedadiagnosticsandlabs@gmail.com** for any queries or feedback.

DECLARATION:

I, **DR. VIKAS SINGH** (name of person conducting USG) declare that while conducting ultrasonography /image scanning of **Mrs. KAVITA SINGH** (name of the pregnant women) I have neither detected nor disclosed sex of her fetus to anybody in any manner.

Dr. Vikas Singh
MBBS, DNB, CCFRG
Consultant Radiologist

Obstetrics Report

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Patient / Exam Information

Date of Exam: 10.11.2025

Patient ID E20220-25-11-10-33
 Name MRS.KAVITA SINGH 32Y/F
 DOB, Age
 Sex Female

Gravida
 Para
 AB
 Ectopic
 Fetus 1

LMP 15.08.2025 DOC

EDD(LMP) 22.05.2026 GA(LMP) 12w3d

GA(AUA) 12w6d
 EDD(AUA) 19.05.2026

Perf. Phys.
 Comment

Ref. Phys.
 Indication

Sonographer

2D Measurements	AUA	Value	m1	m2	m3	Meth.	GP	GA
CRL (Hadlock)	☒	65.97 mm	65.97			last		
NT		1.50 mm	1.50'	1.60'	1.50'	last	76.2%	12w6d

2D Measurements	Value	m1	m2	m3	m4	m5	m6	Meth.
Uterus								
Cervix Length	31.02 mm	31.02						last

Doppler Measurements	Value	m1	m2	m3	m4	m5	m6	Meth.
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Left Uterine

PS	39.00 cm/s	39.00						max
ED	14.53 cm/s	14.53						max
TAmx	22.40 cm/s	22.40						max
MD	14.08 cm/s	14.08						max
RI	0.63	0.63						avg.
PI	1.09	1.09						avg.
S/D	2.68	2.68						avg.
HR	73 bpm	73						max

Right Uterine

PS	42.89 cm/s	42.89						max
ED	17.86 cm/s	17.86						max
TAmx	26.74 cm/s	26.74						max
MD	17.56 cm/s	17.56						max
RI	0.58	0.58						avg.
PI	0.94	0.94						avg.
S/D	2.40	2.40						avg.
HR	77 bpm	77						max

Fetal Heart Rate

Ventricular FHR	152 bpm	152						avg.
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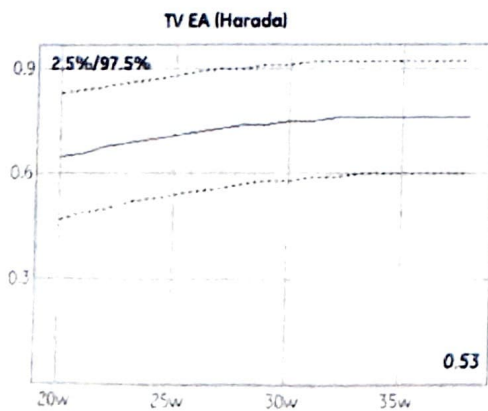
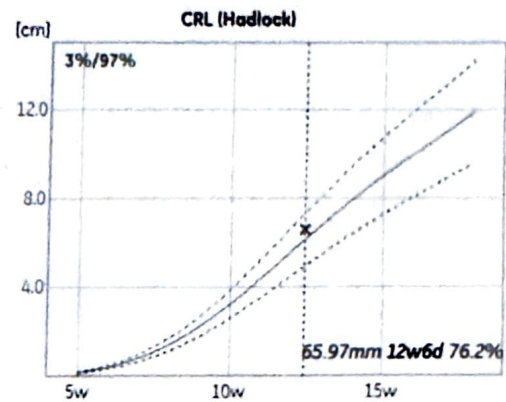
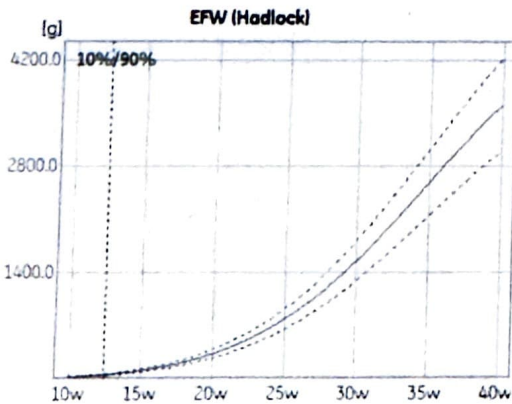
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10.11.2025 4:35:24 PM

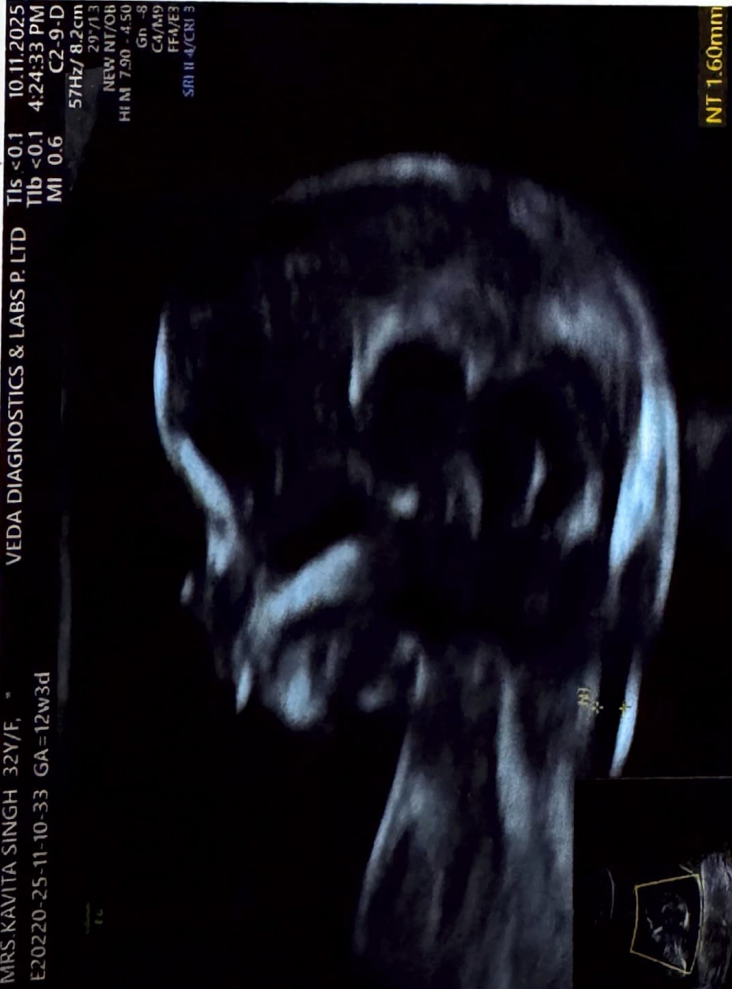
Doppler Measurements	Value	m1	m2	m3	m4	m5	m6	Meth.
Tricuspid valve								
E-Wave	15.42 cm/s	15.42						max
A-Wave	29.32 cm/s	29.32						max
E/A	0.53	0.53						
Ductus Venosus								
S	-23.73 cm/s	-23.73						max
TAmx	-17.22 cm/s	-17.22						max
a	-6.53 cm/s	-6.53						max
D	-14.87 cm/s	-14.87						max
PI	1.00	1.00						avg.
S/a	3.63	3.63						avg.
a/S	0.28	0.28						avg.
PVIV	1.16	1.16						avg.
PLI	0.72	0.72						avg.
HR	153 bpm	153						max

Graph

GA Reference: GA(LMP)



MRS. KAVITA SINGH 32Y/F, *
E20220-25-11-10-33 GA=12w3d
VEDA DIAGNOSTICS & LABS P. LTD
TIs <0.1
TIB <0.1
MI 0.6
NT 1.60mm
NEW NT/00
29/11/25
HI M 7.90 - 4.50
Gn -8
C4/M9
FFA/E3
SRI II 4/CRI 3



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