

(65)

MRS - Himani Asrani 30/F

CBC

Oudample marker
leaf.

Weight - 55.4 kg

Height - 5.3 m

DOB - 17-11-1993

DR. ANKITA VIJAYVARGIYA
MBBS, DMRD
Reg. No. MP-8932

FORMER RADIOLOGIST AT:
• FORTIS HOSPITAL, NOIDA
• G.T.B HOSPITAL, DELHI
• REGENCY HOSPITAL LTD, KANPUR
• JAMNAR LAL NEHRU CANCER HOSPITAL, BHOPAL



FMF CERTIFIED FROM
FETAL MEDICINE FOUNDATION
• FOR NT/MB SCAN
• FOR PRE - ECLAMPSIA SCREENING
MRI FELLOWSHIPS:
• KANAVATI HOSPITAL, MUMBAI
• HINDUJA HOSPITAL, MUMBAI

PATIENT'S NAME : MRS. HIMANI

AGE/SEX : 30 Y/F

REF. BY : DR. POOJA SHRIVASTAVA (MBBS, MS)

DATE : 03.06.2024

OBSTETRIC USG (EARLY ANOMALY SCAN)

LMP: 18.02.2024

GA(LMP):15wk 1d

EDD : 24.11.2024

- Single live fetus seen in the intrauterine cavity in variable presentation.
- Spontaneous fetal movements are seen. Fetal cardiac activity is regular and normal & is 149 beats /min.
- PLACENTA: is grade I, high, right antero-lateral & not low lying.
- LIQUOR: is adequate for the period of gestation.
- Fetal morphology for gestation appears normal.
 - Cranial ossification appears normal. Midline falx is seen. Choroid plexuses are seen filling the lateral ventricles. No posterior fossa mass seen. Spine is seen as two lines. Overlying skin appears intact.
 - Both orbits & lens seen. PMT is intact . No intrathoracic mass seen. 4 chamber heart seen and shows an intracardiac echogenic focus in left ventricle. No TR .
 - Stomach bubble is seen. Bilateral renal shadows is seen. Anterior abdominal wall appears intact.
 - Urinary bladder is seen, appears normal. 3 vessel cord is seen.
 - All four limbs with movement are seen. Nasal bone well seen & appears normal. Nuchal fold thickness measures 1.94 mm (WNL).
 - Ductus venosus shows normal flow & spectrum with positive "a" wave (PI ~ 1.31) .

FETAL GROWTH PARAMETERS

▪ BPD	31.8	mm	~	16	wks	0 days of gestation.
▪ HC	117.5	mm	~	15	wks	6 days of gestation.
▪ AC	92.0	mm	~	15	wks	3 days of gestation.
▪ FL	15.9	mm	~	14	wks	5 days of gestation

- Estimated gestational age is 15 weeks 4 days (+/- 1 week). EDD by USG : 21.11.2024
- Estimated fetal weight is 116 gm (+/- 17 gm) Internal os closed. Cervical length is WNL (40.9 mm).
- Baseline screening of both uterine arteries was done with mean PI ~ 2.0 (WNL for gestation).

IMPRESSION:

- Single, live, intrauterine fetus of 15 weeks 4 days +/- 1 week.
- An intracardiac echogenic focus in left ventricle – one of minor marker for chromosomal anomaly. Rest of visualized fetal gross morphology examination within normal limits . Risk calculation for trisomies could not be done as fetus is large for criterion (CRL 45 – 84 mm) .
- Suggest : Clinical , biochemical & follow up at 19-22 weeks for target scan for detailed fetal anomaly screening.

Declaration : I have neither detected nor disclosed the sex of the fetus to pregnant woman or to anybody. (It must be noted that detailed fetal anatomy may not always be visible due to technical difficulties related to fetal position, amniotic fluid volume, fetal movements, maternal abdominal wall thickness & tissue ecogenicity. Therefore all fetal anomalies may not be detected at every examination. Patient has been counselled about the capabilities & limitations of this examination.)

(DR. ANKITA VIJAYVARGIYA)

E-3/138, First Floor, Behind Bhopal Fracture Hospital, 10 No., Arera Colony, Bhopal (M.P.)
Ph.: 0755-4074222, M. 7379330099 Timing : Mon. - Sat. 10:30 am to 8:30 pm (Sunday Closed)



Dist	4.09 cm
BPD	3.18 cm
GA 16w0d	0.89 SD
HC	11.74 cm
GA 15w6d	0.48 SD
HC	11.75 cm
GA 15w6d	0.43 SD
AUA	16w0d



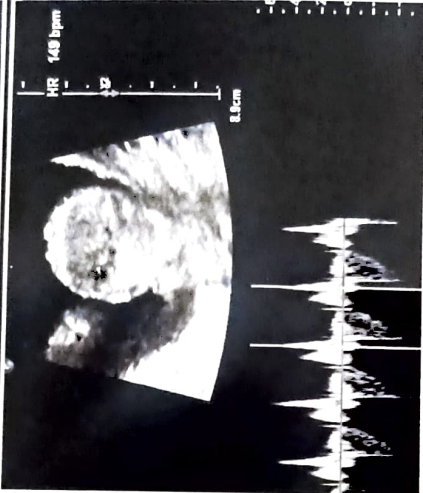
Nuch Fold 1.94 mm



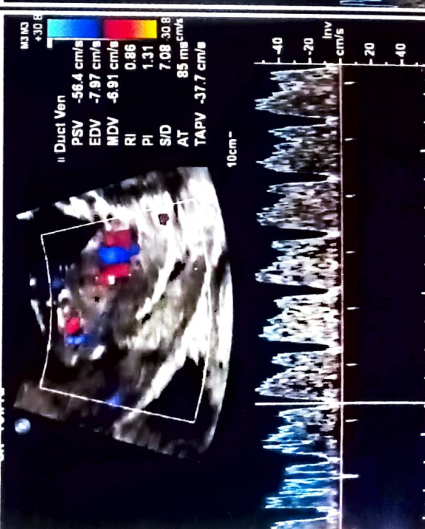
AC	9.20 cm
GA 15w3d	0.31 SD
AUA	15w6d



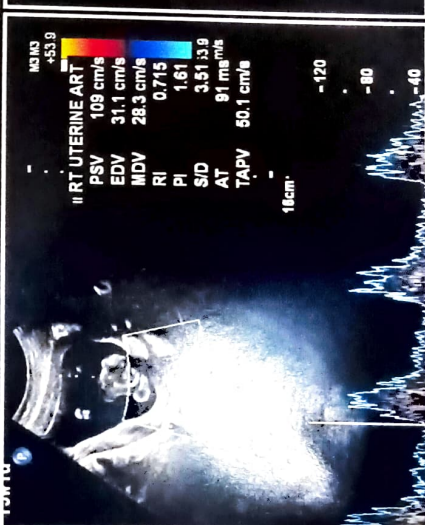
FL	1.59 cm
GA	14w5d
EFW(c)	116 g
AUA	15w4d
	11cm



HR 149 bpm

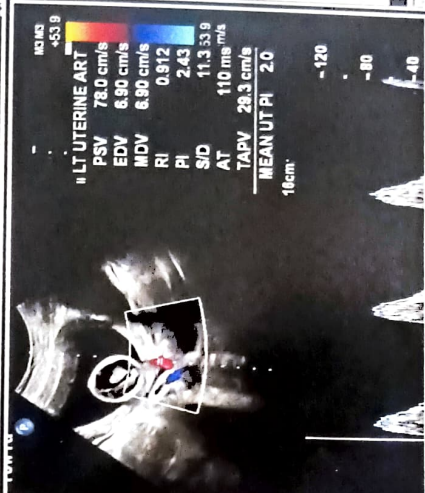


PSV	-56.4 cm/s
EDV	-7.97 cm/s
MDV	-6.91 cm/s
RI	0.86
PI	1.31
S/D	7.08/30.8
AT	85 ms



ART UTERINE ART

PSV	109 cm/s
EDV	31.1 cm/s
MDV	28.3 cm/s
RI	0.715
PI	1.61
S/D	3.513.9
AT	91 ms/m/s
TAPV	50.1 cm/s



Color Doppler flow image of the left uterine artery. The color scale ranges from -53.9 to 11.3 cm/s. The flow is predominantly blue, indicating flow away from the transducer.

[illegible]

4 JUN 2024

AD
Went on
6/6/24
R

Adm
Quadruple
TUN
R

100/58
Pulse 98/ur
Temp 98.2°F
Wt 55.8 kg

MR kept you from

BP 97/57
Wt 56.7 kg

10 JUN 2024

14/16/24
Cul

colic - 13
Rabstamur

BP 100/62
Pulse 82/ur
Temp 98.2°F
Wt 55.4 kg

Adm
Cul
Quadruple
TUN

R

- 0 - Das Nannon OD 1HS
- 3ac - Das Pyronem 10mg OD 4
- 0 - Das Letzhe 10mg OD
- 0 - Das Cui in 100 y Rm
- 0 - Cinger for 2 days
- 1HS x 74

Qu
R
TUN

Dr. Pooja Shrivastava

BS
(Obstetrics & Gynaecology)

No. MP-4298

Specialty: Gynaecological Endoscopy Laparoscopy & Hysteroscopy. Obstetric & Gynaecological Ultrasonography Laparoscopic Sterilization & Family Planning



- Ex. Resident Gynaecologist MY Hospital Indore.
- Trained in Obstetric Ultrasonography, Wadia Hospital Mumbai.
- Ex. Consultant Gynaecologist and Sonologist Urban RCH programme J P Hospital, Bhopal.

Obstetrician & Gynaecologist

Consultation fee valid for 3 visits/15 days whichever is earlier in routine hours only (Monday to Saturday)

Name : MRS. HIMANI ASNANI

Age/Sex : 30 Years / Female

LH-A-010416

Address : Kolar Mandakini

Mobile No.: 7728972089

Date : 3-Jun-2024



Ex
12-11-2023
Sms
in
campus
B
M
S

Warming
wakeup
red

BP 102/62
Pulse 102/min
Temp 98.6°F
wt 55.6 kg

Adm
Chk
Wk
early
morning
scand
vaginal
swab

① Tds 20 low 180 mg
sent Tds Under 180 mg
in Tds Nausea 180 mg
Tds Pan 20 mg Bn
Ching fold vaginal
tissue 180 mg
Tds Mykron 50 mg
32y

Pen