

डॉ. अंकिता विजयवर्गीय

एम. बी. बी. एम., डी. एम. आर. डी

एम. आर. आई. फेलोशिप :

नानावटी हॉस्पिटल, मुंबई

हिंदुजा हॉस्पिटल, मुंबई

पुर्व रेडियोलॉजिस्ट :

फोर्टिस हॉस्पिटल, नोएडा

जी. टी. बी. हॉस्पिटल, दिल्ली

रेजेंसी हॉस्पिटल लिमिटेड, कानपुर

जवाहर लाल नेहरू कैंसर हॉस्पिटल, भोपाल

MRS. RUPALI

DR. ANKITA VIJAYVARGIYA MBBS, DMRD

MRI FELLOWSHIPS :

- NANAVATI HOSPITAL, MUMBAI
- HINDUJA HOSPITAL, MUMBAI

FMF Certified from

Fetal Medicine Foundation

Reg. No. MP-8932

FORMER RADIOLOGIST AT:

- FORTIS HOSPITAL, NOIDA
- G.T.B HOSPITAL, DELHI
- REGENCY HOSPITAL LTD, KANPUR
- JAWAHAR LAL NEHRU CANCER HOSPITAL, BHOPAL

Abdomen :

- Anterior abdominal wall appears intact. Umbilical cord insertion was visualized.
- Normal abdominal situs.
- Fetal liver, gall bladder, stomach and bowel loops appear normal.
- No ascitis.

Urinary Tract :

- Both kidneys appear normal in size. No pelvicalyceal dilatation.
- Urinary bladder appears normal.

Limbs :

- All the four limbs are seen. The long bones appear normal for the period of gestation.
- Both the hands and feet appeared normal.

Umb. Cord :

- Cord appears normal and reveals two arteries and one vein.

(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.)

(I Dr. Ankita Vijayvargiya, declare that while conducting Sonography I have neither detected nor disclosed the sex of the fetus to anybody in any manner.)

(DR. ANKITA VIJAYVARGIYA)

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MRS. RUPALI

Head:

- Head appears normal in size and shape.
- Cerebral structure appears normal.
- Both Lateral ventricles appear normal. TD at atrium (LVa) measured 4.2 mm. Cavum Septum Pellucidum is seen.
- Cerebellum appears normal. Transverse cerebellar diameter (TCD) measures 18.0 mm.
- Cisterna Magana is Normal in size (4.4 mm) and shape.
- No SOL is seen.

Spine:

- Full length of the vertebral column is visualized in Sagittal, Coronal and transverse planes. Normal alignment of vertebrae was recorded. No obvious defect was visualized.

Neck:

- No cystic lesion is visible around the fetal neck.
- Nuchal skin fold thickness (NF) measured 3.3 mms.

Face:

- Fetal face was visualized in profile and coronal scans.
- Both eyeballs, nose and lips appear normal.
- Nasal bone was well visualized.
- Pre-maxillary triangle appears intact.

Thorax:

- Normal cardiac situs and position.
- Four chambers view and outflow tracts view appear normal. All cardiac anomalies are out of preview of this study, dedicated Echo is not done & may be suggested for the same.
- Both lungs were visualized.
- No evidence of pleural or pericardial effusion.
- NO SOL seen in thorax.

P.T.O.

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PATIENT'S NAME : MRS. RUPALI

AGE/SEX : 27Y/F

REF. BY : DR. RASHMI BAJPAI

DATE : 18.07.2023

OBSTETRIC SONOGRAPHY WITH TARGETED FETAL SCAN

Sittings - 1

Total examination time - 35 Min.

LMP : 12.03.2023

GA (LMP) : 18 wk 2 d

EDD : 17.12.2023

Single live fetus seen in the intrauterine cavity in **Cephalic** presentation.

Spontaneous fetal movements are seen. Fetal cardiac activity is regular and normal & is 160 beats /min.

FETAL GROWTH PARAMETERS

BPD	41.6	mm	~	18	wks	4 days of gestation.
HC	145.7	mm	~	17	wks	5 days of gestation.
AC	115.5	mm	~	17	wks	2 days of gestation.
FL	27.3	mm	~	18	wks	2 days of gestation .
HL	25.8	mm	~	18	wks	1 days of gestation .
TCD	18.0	mm	~	17	wks	6 days of gestation.
BOD	28.0	mm	~	18	wks	1 days of gestation.
NF	3.3	mm	--	--	--	--
LV(atria)	4.2	mm	--	--	--	--

Quantity of liquor is adequate. Placenta is placed high posterior (grade I). Cervical length is normal 3.1 cms.
Internal OS is closed at present. EDD by USG - 19.12.2023. EFW - 211 gm +/- 32 gm.

➤ Baseline screening of both uterine arteries was done & reveals mean PI of ~ 0.895 (WNL for gestation).

IMPRESSION:

- Single, live, intrauterine fetus.
- Fetal size corresponds to 18 weeks 0 days +/- 1 week 2 days .
- Fetal gross morphology examination within normal limits.

P.T.O



L. N. MEDICAL COLLEGE & J. K. HOSPITAL

J. K. TOWN, KOLAR ROAD, BHOPAL

Phone : 0755 - 4087000, 4087006



OPD REGISTRATION

UHID NO. : LMH2023251762
 Patient Name : Mrs RUPALI VERMA
 Guardian Name : W/O Gyanendra Verma
 Address : E 20, mandakini colony kolar road bhopal,
 Payer : General

Registration Date : 20-Jul-2023 11 Aug
 Age / Gender : 27 Years 1 Months/Female
 Patient type : New
 Department : Obstetrics and Gynecology
 Ayushman Card No : -----

Fill Whichever is Applicable

Allergy: T1 14/06/23
 Temp: Afe °C/F
 Pulse: 84 bpm /min
 R.R.: /min
 B.P.: 110/70 mmHg
 SpO₂: %
 Pain: /10
 Weight: Kg
 Height: cm

Length: cm
 Head C.: cm
 MUAC: cm

DLMP:
 E DOD:
 Gravidia:
 Para:
 Abortion:
 Live:

Vision BE

R/E:
 L/E:

- Prim
 - No Complaints
 LMP: 12/03/23
 EDD: 17/12/23
 Target Scan - (10)
 POG: 21wk 5d (by LMP)
 POG: 21wk 4d (by 1st scan 15/5/23 3wk od)

0/E
 PT stable
 Gel Low
 Pallor
 Cyanosis
 Icterus
 Edema
 P/A:

at 20wk size
 Relaxed
 FHS ⊕ Reg

H/O Drug Allergy

H/O Subchorionic Hg
 at 15 wk

Adv

- Quaduple
 marker.

- CBC, v_m
 DIPS I, TSH.

- T. Fentanyl 100

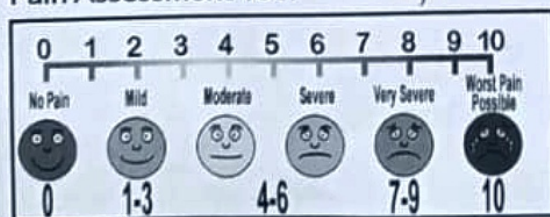
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- Prohance mon
 2sf BDI milk

- Hupr reports.

Doctor's Name & Signature

Pain Assessment Tool

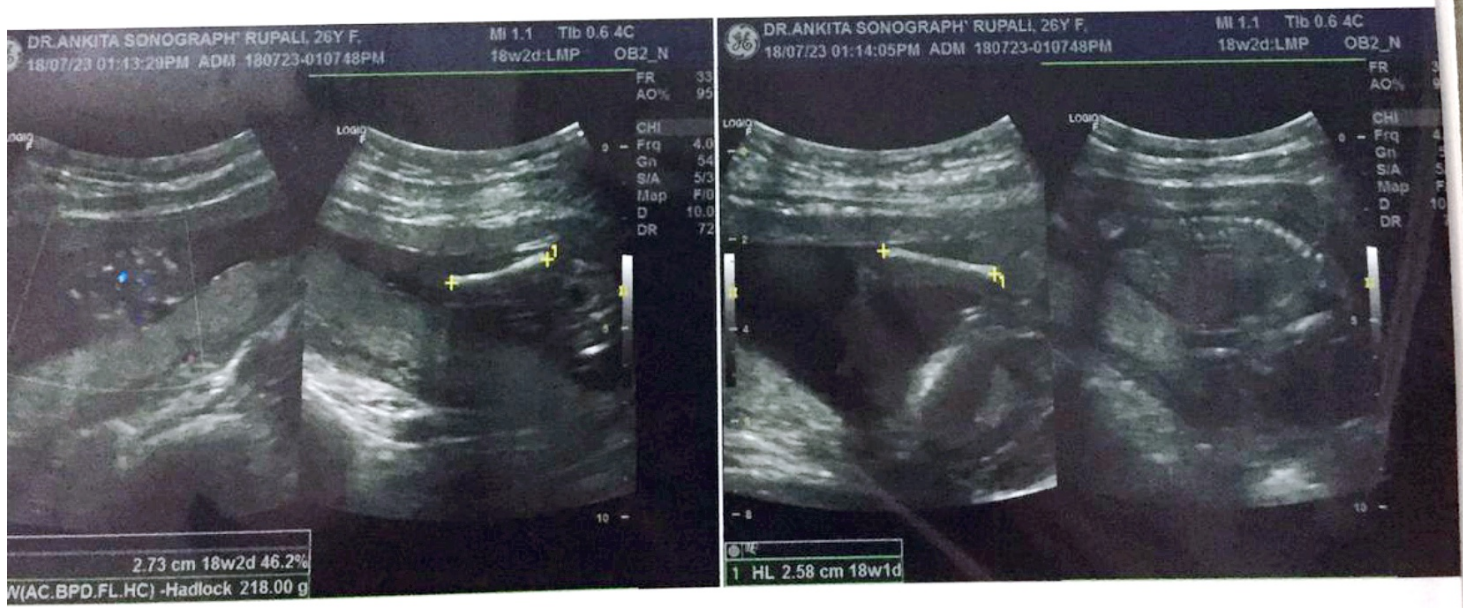
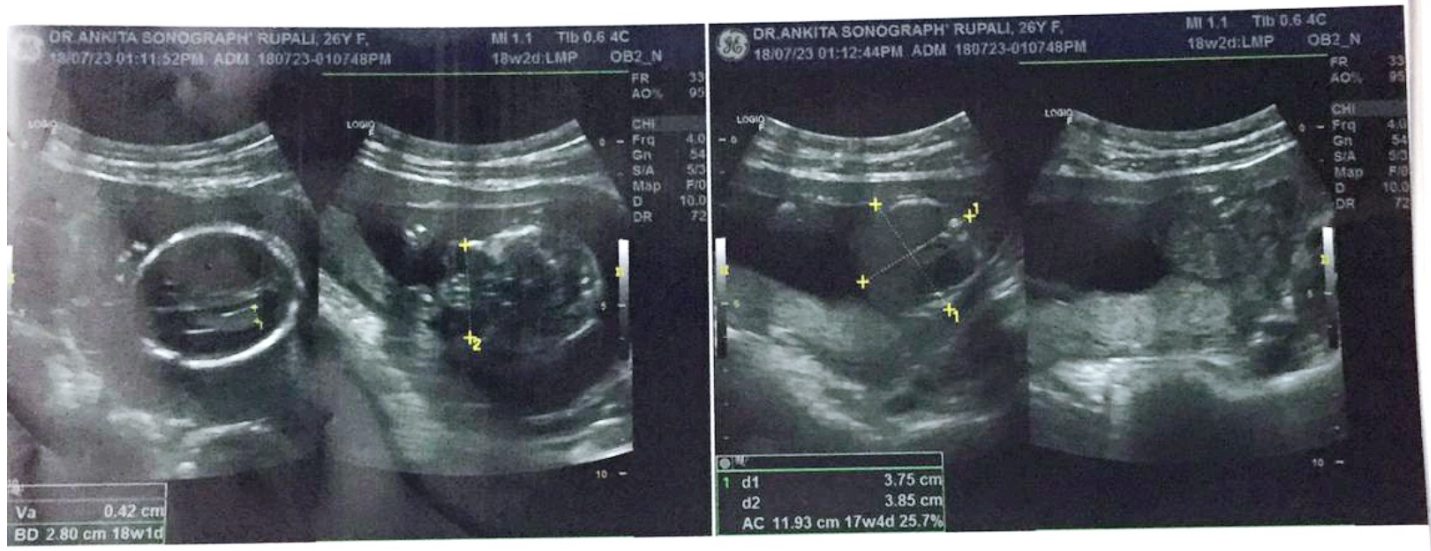
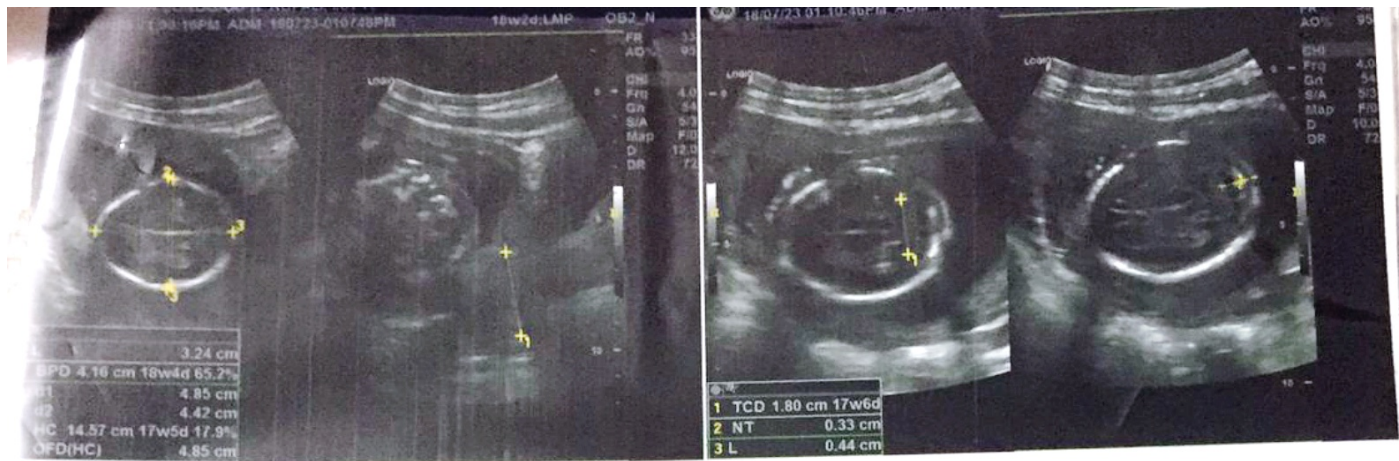


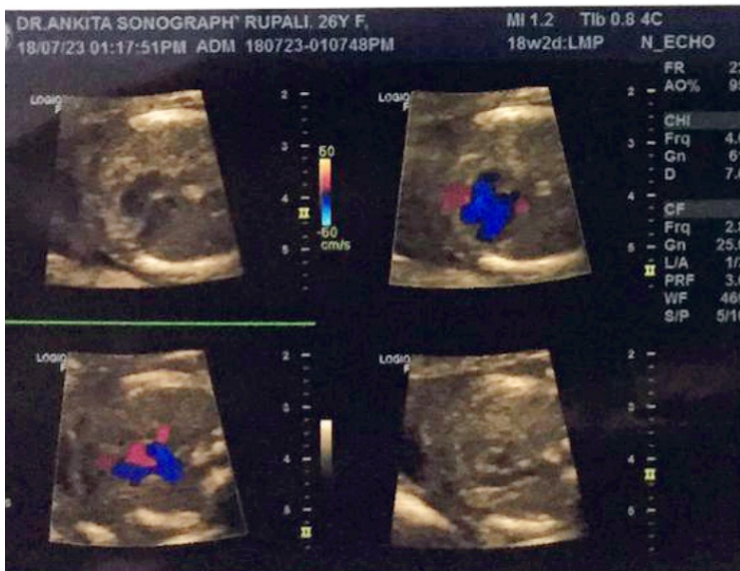
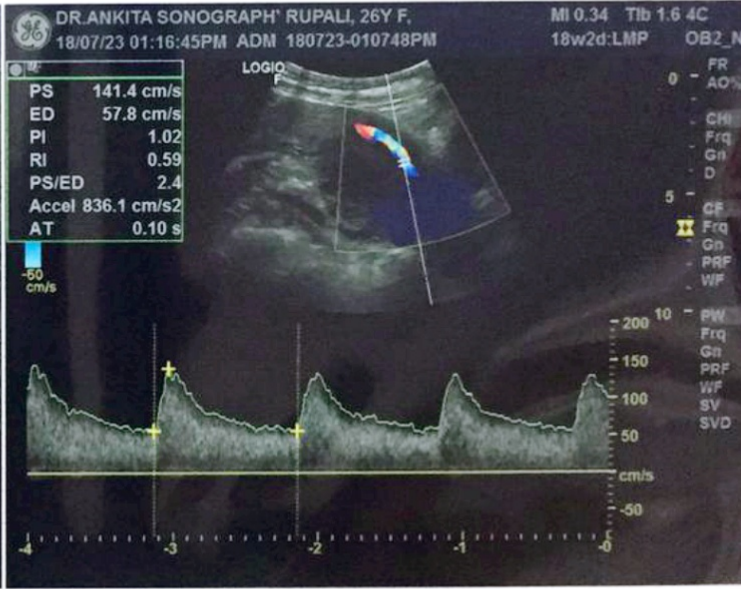
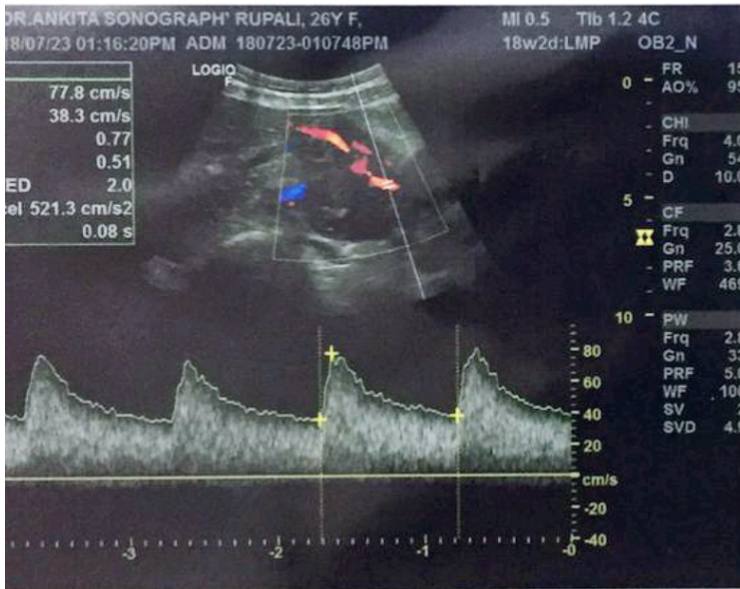
Next Follow Up:

OPD Registration charges 20/- (for 7 days)

OPD Registration Free for PMJAY card holders

Date & Time : 11-Aug-2023 10:08:38 AM





DR. ANKITA SONOGRAPHY RUPALI, 26Y F.
18/07/23 01:08:21PM ADM 180723-010748PM

18w2d:LMP

Origin	LMP	12/03/2023	BBT	GA	18w2d	EDD(LMP)	17/12/20
Fetus A/I	CUA	18w0d+/- 1w2d				EDD(CUA)	18/12/20
FetusPos		PLAC					Page

B Mode Measurements

Measurement	Value	Value	Avg.	18w4d	18w6d-20w
BPD(Hadlock)	4.16 cm	4.16	Avg.	17w6d	17w3d-18w
TCD(Hill)	1.80 cm	1.80	Avg.	17w5d	16w4d-19w
HC(Hadlock)	14.57 cm	14.57	Avg.	17w2d	15w3d-19w
OFD(HC)	4.85 cm	4.85	Avg.	18w1d	15w3d-20w
AC(Hadlock)	11.55 cm	11.93	Avg.	18w2d	16w4d-20w
HL(Jeanty)	2.58 cm	2.58	Avg.	18w1d	
FL(Hadlock)	2.73 cm	2.73	Avg.	18w1d	
BD(Jeanty)	2.80 cm	2.80	Avg.		
NT	0.33 cm	0.33	Avg.		
Va	0.42 cm	0.42	Avg.		

2D Calculations

Calculation	Value	Value	Value
EFW(AC.BPD.FL.HC)-Hadlock	211.59g+/-31.74g	(7oz+/-1oz)	
EFW(Hadlock)-GP	20.5%		
CI(Hadlock)	85.79 (70.00-86.00)	FL/AC(Hadlock)	23.65 ()

Mrs. Rupali verma

Age - 27 | F

Height - 5.3 FT

Weight - 58 Kg.

Dob - 01/06/1996