

PATIENT INFORMATION

*** PATIENT'S NAME (Block Letters: First Name Mandatory)

ms - Sushma Harpalani

(First Name)

(Middle Name)

(Last Name)

Patient's Address:

Phone No.:

Email ID:

***Date of Birth:

***Gender

☐

Male

☐

Female

Age:

38/F

Yrs

Months

Days

Height:

cms

Weight:

Kgs

Test Requirements: Please refer to the Directory of services for correct Test Code

***Test Code

***Test Name

Quadruple marker

Date of birth - 15/10/

1985

Height 5 feet

Weight - 63 kg

*** Temperature Sent

*** Temperature Recd.

DR. ANKITA VIJAYVARGIYA
MBBS, DMRD
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



FMF CERTIFIED FROM
FETAL MEDICINE FOUNDATION
• FOR NT/NB SCAN
• FOR PRE - ECLAMPSIA SCREENING

MRI FELLOWSHIPS :
• NANAVATI HOSPITAL, MUMBAI
• HINDUJA HOSPITAL, MUMBAI

MRS. SUSHMA

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
ex of the fetus to anybody in any manner.)


(DR. ANKITA VIJAYVARGIYA)

Obstetrics Report

Page 1/4 WE CARE DIAGNOSTICS & IMA

Date of Exam: 29.06.2023

Patient / Exam Information

Patient ID VS8800264-23-06-29-12
 Name SUSHMA, 38Y/F
 DOB Age Female
 Sex

Gravida
 Para
 AB
 Ectopic
 Fetus 1

AMP 12.02.2023 DOC
 GA(AUA) 19w5d
 DD(AUA) 18.11.2023

EDD(LMP) 19.11.2023 GA(LMP) 19w4d

Ref. Phys.
 Indication

Sonographer

	Value	Range	Age	Range	GP (Williams)
EFW (Hadlock)	306g	± 45g	19w4d		N/A
AC/BPD/FL/HC					

ND Measurements	AUA	Value	m1	m2	m3	Meth.	GP	GA
BPD (Hadlock)	☒	4.68 cm	4.68			avg.		20w1d
OFD (HC)		6.11 cm	6.11			avg.		19w5d
HC (Hadlock)	☒	17.20 cm	17.20			avg.		19w5d
HC* (Hadlock)	☐	17.05 cm	17.05					19w3d
AC (Hadlock)	☒	13.99 cm	13.99			avg.		19w5d
FL (Hadlock)	☒	3.19 cm	3.19			avg.		20w2d
HL (Jeanty)	☒	3.10 cm	3.10			avg.		19w0d
Cereb (Hill)	☒	1.97 cm	1.97			avg.		
CM		3.88 mm	3.88			avg.		
Va		7.35 mm	7.35			avg.		
BOD (Jeanty)	☒	3.04 cm	3.04			avg.		19w5d
NF		4.73 mm	4.73			avg.		

ND Calculations

	Value	Range
CI (BPD/OFD)	77%	(70 - 86%)
FL/AC	23%	(20 - 24%)
FL/BPD	68%	(GA: OOR)
FL/HC (Hadlock)	0.19	(0.16 - 0.19)
HC/AC (Campbell)	1.23	(1.09 - 1.26)

Doppler Measurements

	Value	m1	m2	m3	m4	m5	m6	Meth.
Left Uterine								max
PS	94.43 cm/s	94.43						max
ED	33.86 cm/s	33.86						max
TAmx	51.71 cm/s	51.71						max
MD	32.78 cm/s	32.78						

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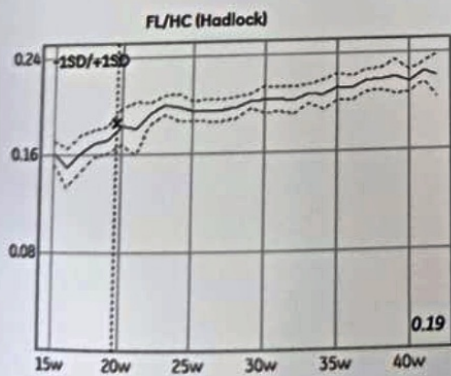
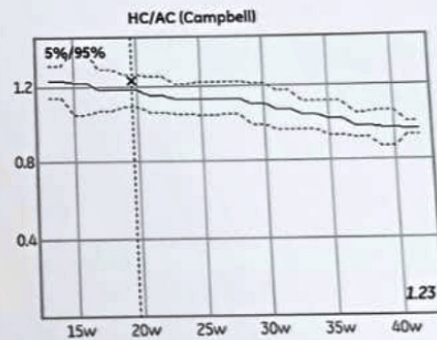
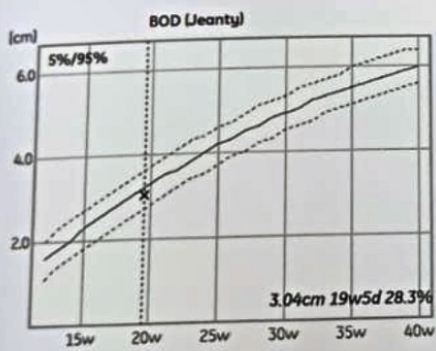
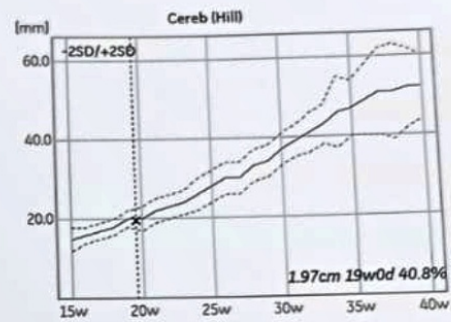
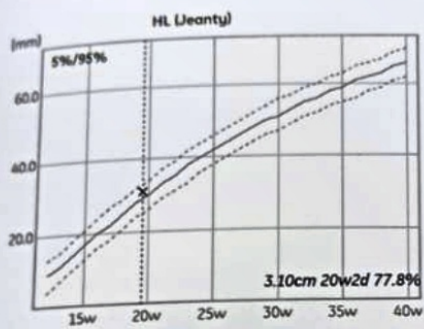
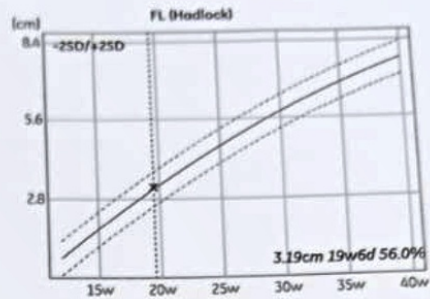
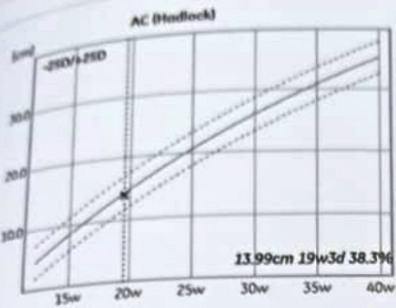
Name: SUSHMA, 38Y/F

Patient ID:

VS8800264-23-06-29-12

GA Reference: GA(LMP)

Graph



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PATIENT'S NAME : MRS. SUSHMA

REF. BY : DR. RASHMI BAJPAI

AGE/SEX : 38 Y/ F

DATE : 29.06.2023

OBSTETRIC SONOGRAPHY WITH TARGETED FETAL SCAN

Sittings - 1

Total examination time - 35 Min.

LMP: 12.02.2023 (corrected according to earliest first trimester USG report) GA (LMP) : 19 wk 4 d EDD : 19.11.2023

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

Spontaneous fetal movements are seen. Fetal cardiac activity is regular and normal & is 141 beats /min.

FETAL GROWTH PARAMETERS

BPD	46.8	mm	~	20	wks	1 days of gestation.
HC	172.0	mm	~	19	wks	5 days of gestation.
AC	139.9	mm	~	19	wks	3 days of gestation.
FL	31.9	mm	~	19	wks	6 days of gestation.
HL	31.0	mm	~	20	wks	2 days of gestation.
TCD	19.7	mm	~	19	wks	0 days of gestation.
BOD	30.4	mm	~	19	wks	5 days of gestation.
NF	4.73	mm	--	--	--	--
LV(atria)	7.35	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 - 18.11.2023. EFW - 306 gm +/- 45 gm.

➤ Baseline screening of both uterine arteries was done & reveals mean PI of ~ 1.22 (WNL for gestation).

IMPRESSION:

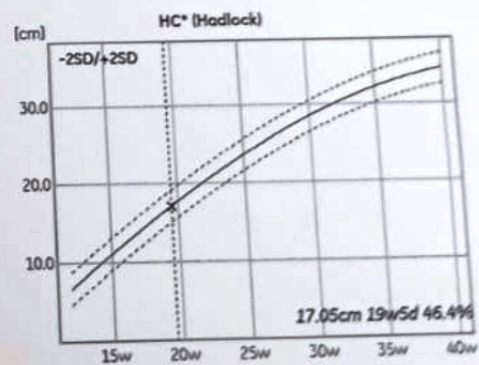
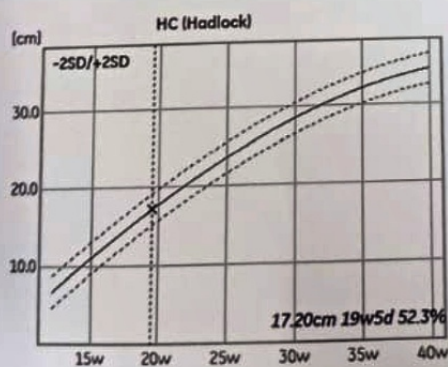
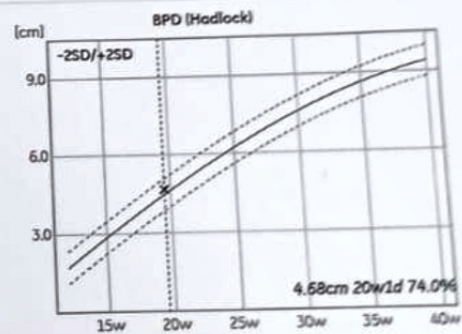
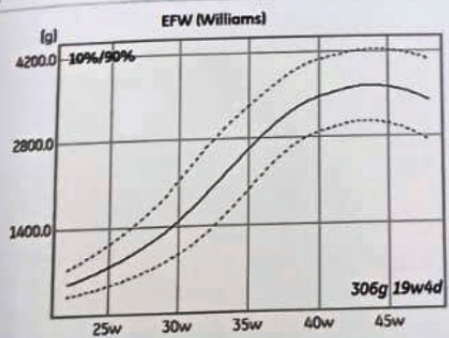
- ✚ Single, live, intrauterine fetus.
- ✚ Fetal size corresponds to 19 weeks 5 days +/- 1 week.
- ✚ Fetal gross morphology examination within normal limits.

P.T.O

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)

SUSHMA, 38Y/F		Patient ID:		VS8800264-23-06-29-12					
Name	Value	m1	m2	m3	m4	m5	m6	Meth.	
Doppler Measurements									
Left Uterine	0.64	0.64						avg.	
RI	1.17	1.17						avg.	
PI	2.79	2.79						avg.	
S/D	100 bpm	100						max	
HR									
Right Uterine	109.15 cm/s	109.15						max	
PS	36.71 cm/s	36.71						max	
ED	57.01 cm/s	57.01						max	
TAmx	34.67 cm/s	34.67						max	
MD	0.66	0.66						avg.	
RI	1.27	1.27						avg.	
PI	2.97	2.97						avg.	
S/D	108 bpm	108						max	
HR									
Fetal Heart Rate								avg.	
Ventricular FHR	141 bpm	141							

Graph



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MRS. SUSHMA

Head:

- Head appears normal in size and shape.
- Cerebral structure appears normal.
- Both Lateral ventricles appear normal. TD at atrium (LVa) measured 7.35 mm. Cavum Septum Pellucidum is seen.
- Cerebellum appears normal. Transverse cerebellar diameter (TCD) measures 19.7 mm.
- Cisterna Magana is Normal in size (3.88 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 4.73 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.