

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

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

OBSTETRIC SONOLOGIST AT:
• NANAVATI HOSPITAL, NOIDA
• HINDUJA HOSPITAL, DELHI
• ANJANAR LAL NEHRU CANCER HOSPITAL, BHOPAL

We Care
DIAGNOSTICS & IMAGING

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MRS. KANCHAN

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. Foot length measures 31.5 mm.

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)

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)

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



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MRS. KANCHAN
Abd...

MRS. KANCHAN

Head:

- Head appears normal in size and shape.
- Cerebral structure appears normal.
- Both Lateral ventricles appear normal. TD at atrium (LVa) measured 4.9 mm. Cavum Septum Pellucidum is seen.
- Cerebellum appears normal. Transverse cerebellar diameter (TCD) measures 19.4 mm.
- Cisterna Magana is Normal in size (3.6 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 2.9 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. KANCHAN

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

AGE/SEX : 26Y/ F

DATE : 08/12/2025

OBSTETRIC SONOGRAPHY WITH TARGETED FETAL SCAN

Sittings - 1

LMP : 01/08/2025

GA (LMP) : 18 wk 3 d

Total examination time - 35 Min.

EDD : 08/05/2026

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

Spontaneous fetal movements are seen. Fetal cardiac activity is regular and normal & is 146 beats /min.

FETAL GROWTH PARAMETERS

BPD	42.6	mm	~	19	wks	0 days of gestation.
HC	159.4	mm	~	18	wks	6 days of gestation.
AC	136.6	mm	~	19	wks	1 days of gestation.
FL	30.7	mm	~	19	wks	4 days of gestation.
HL	28.0	mm	~	19	wks	0 days of gestation.
TCD	19.4	mm	~	18	wks	6 days of gestation.
BOD	30.9	mm	~	20	wks	0 days of gestation.
NF	2.9	mm	--	--	--	--
LV(atria)	4.9	mm	--	--	--	--

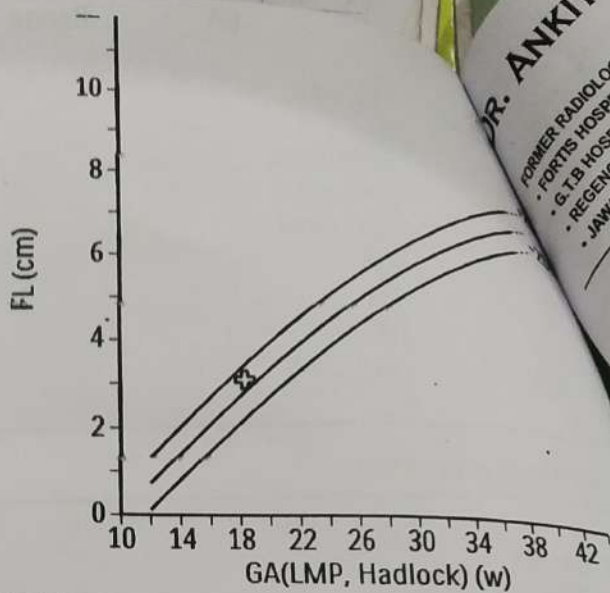
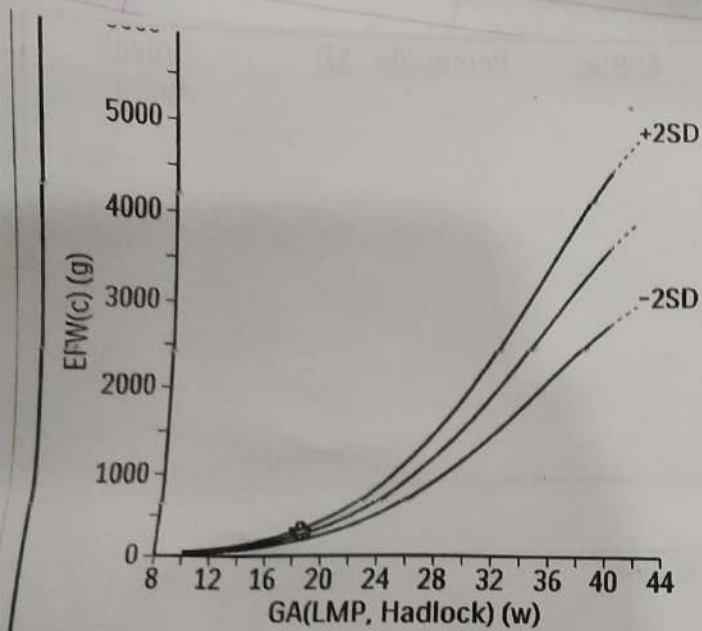
Quantity of liquor is adequate. Placenta is placed high, right postero-lateral (grade I). Cervical length is normal 3.2 cms. Internal OS is closed at present. EDD by USG - 03/05/2026. EFW - 281 gm +/- 41 gm.

- Baseline screening of both uterine arteries was done & reveals mean PI of ~ 1.415 (WNL for gestation) .
- Ductus venosus shows normal spectrum with positive "a" wave (PI ~ 91) .

IMPRESSION:

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

P.T.O



✚ Fetus A

Signature

Signature:

Name(Print):

Date:

	GA	Range	Author	Percentile	SD	Growth Author
Rate	146 bpm					
ven	Last					
	-50.9 cm/s					
	-26.6 cm/s					
	-15.9 cm/s					
	0.48					
	0.91					
	1.91					
S/D	-38.4 cm/s					
TAPV	0°					
θ						

her Measurements

	GA	Range	Author	SD	Percentile	Author
General OB:						
etry						
UTERINE						
RT						
θ	0.000°					
PSV	45.6 cm/s					
EDV	12.8 cm/s					
MDV	13.7 cm/s					
RI	0.72					
PI	1.54					
S/D	3.6					
TAPV	20.7 cm/s					
T UTERINE						
RT						
θ	0.000°					
SV	104 cm/s					
EDV	43.2 cm/s					
MDV	29.6 cm/s					
RI	0.585					
PI	1.29					
S/D	2.4					
TAPV	57.6 cm/s					

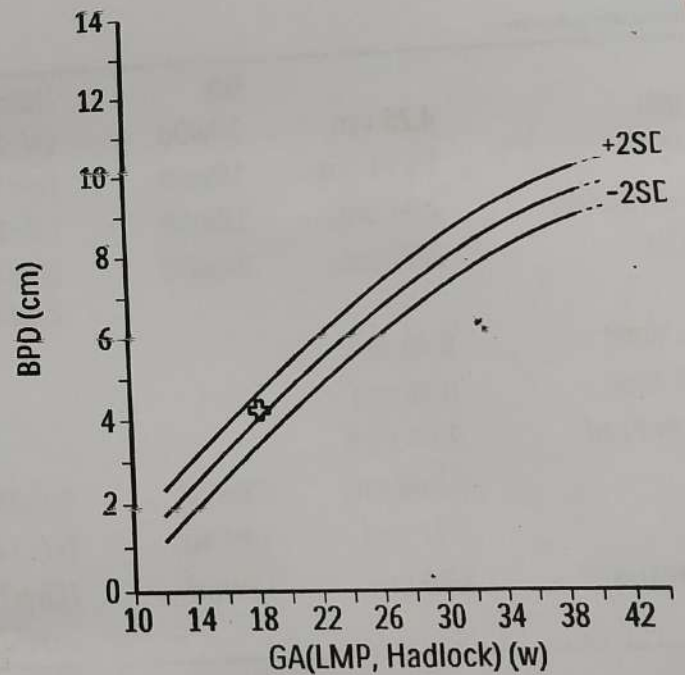
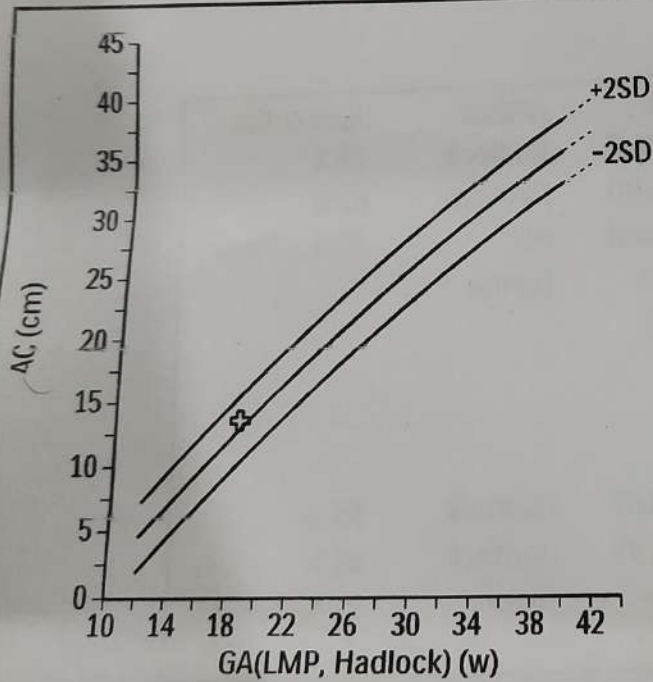
	GA	Range	Author	SD	Percentile	Author
General OB:						
B DOPPLER						

ART
 θ 0.000°
 PSV 45.6 cm/s
 EDV 12.8 cm/s
 MDV 13.7 cm/s
 RI 0.72
 PI 1.54
 S/D 3.6
 TAPV 20.7 cm/s

LT UTERINE

ART
 θ 0.000°
 PSV 104 cm/s
 EDV 43.2 cm/s
 MDV 29.6 cm/s
 RI 0.585
 PI 1.29
 S/D 2.4
 TAPV 57.6 cm/s

OB: Graphs



✚ Fetus A

N. 26Y/F

ID: 51271420251208

Age:

Gender:

tion: WE CARE DIAGNOSTICS AND IMAGING

Study Date: 08/12/2025

AUA: 19w1d

LMP: 01/08/2025

EDD(LMP):

EFW

GA(LMP): 18w3d

HC/AC: 1.17 (1.07
-1.29)

08/05/2026

FL/BPD: 72%

Weight

281g(+/-41g)

0lb 10oz (+/-1oz)

EDD(AUA):
03/05/2026

EDD: 08/05/2026
(c)

Author

Hadlock

(AC,FL,HC,BPD)

Fetuses Count: 1 FL/AC: 22%

LMP Percentile

89% (approx. 3-
97%)

AUA Percentile

51% (approx. 3-
97%)

Author

Hadlock

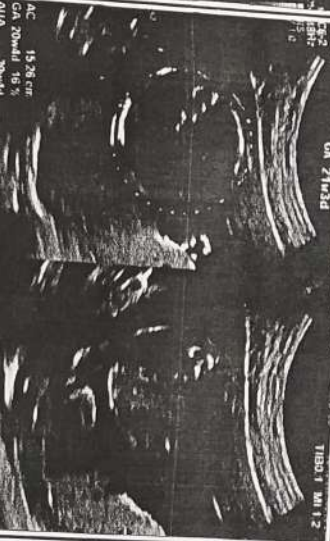
Measurements and Calculations

al Measurements

ital Biometry and Growth

		<u>GA</u>	<u>Range</u>	<u>Author</u>	<u>Percentile</u>
BPD	4.26 cm	19w0d	(+/-1w6d)	Hadlock	71 %
IC	15.94 cm	18w6d	(+/-1w4d)	Hadlock	61 %
Cerebellum	1.94 cm	18w6d	(+/-1w0d)	Hill	90 %
OOD	3.09 cm	20w0d	(16w4d- 23w2d)	Jeanty	
.. Vent	0.49 cm				
st Mag	0.36 cm				
uch Fold	2.94 mm				
	13.66 cm	19w1d	(+/-2w1d)	Hadlock	69 %
	3.07 cm	19w4d	(+/-1w6d)	Hadlock	81 %
merus	2.80 cm	19w0d	(16w2d- 21w6d)	Jeanty	71 %

WE CARE DIAGNOSTIC AND IMAGING



Dr. Pooja Shrivastava

MBBS

MS (Obstetrics & Gynaecology)

Reg No. MP-4298



- 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

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

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

Name : MRS. KANCHAN GOUR

Address : Silvani

Age/Sex : 26 Years / Female

Mobile No.: 9399523155



LH-A-012812

Date : 8-Dec-2025

18w
mod
w

Brny w forward
m

no consupent

Bp - 151/90

Pulse - 87b/m

SpO2 - 98%

wt - 68.3kg

12/195

Ab-
obstetric
(analysis)

R

o Pail Nausea w 17A

o Pail Stomach 10w

o Gt Retcher 10w

o Gt Hain 15 feet 10w

o Pail Fighore 10w

o Pail Eserpin 25w 10w

o Pail Labetol 10w 10w

Quadrant
lower

Weight - 12kg - 140/90

Time:-

Afternoon - 1:00pm to 3:00pm

Evening - 6:00pm to 8:00pm

In Emergency Call : 9425005077

Email id : poojadr2003@gmail.com

LOTUS HOSPITAL

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Lotus Hospital