

153 ~~Doyle~~ ~~Doyle~~

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~~Doyle~~

Height → 5.2

Weight → 44.8 kg

D.O.B → 09/12/1996

Date: \_\_\_\_\_  
Page: \_\_\_\_\_

# 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. MEGHA BHARTRANA	Age/Sex : 30 Years / Female	LH-A-012529
Address : Ravi Shanker Nagar	Mobile No.: 9303033043	Date : 27-Oct-2025

Order  
Rtd  
Mtd

No complain

201-44-84

Mr  
Obst  
(anxiety scan)

BP 109/51

Pulse 84/min

Spo2 98%.

g.

Dr. T205 u i.m. Met

intra Nasal od ins 7  
o Tabs Hawalle 4 (100)  
o Caps Berber 100

2 tabs Manjist 100 gm  
300 mg Jantzen (top 8  
water 100 ml)

100

Dr  
Obst  
worker

Perineal  
supra

Temp.

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

PATIENT'S NAME : MRS. MEGHA

AGE/SEX : 30Y/ F

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

DATE : 27/10/2025

**OBSTETRIC SONOGRAPHY WITH TARGETED FETAL SCAN**

Sittings – 1

Total examination time – 35 Min.

LMP : 18/06/2025

GA (LMP) : 18 wk 5 d

EDD : 25/03/2026

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

Spontaneous fetal movements are seen. Fetal cardiac activity is regular and normal & is 156 beats /min.

**FETAL GROWTH PARAMETERS**

BPD	43.2	mm	~	19	wks	1 days of gestation.
HC	155.0	mm	~	18	wks	4 days of gestation.
AC	138.2	mm	~	19	wks	2 days of gestation.
FL	26.9	mm	~	18	wks	2 days of gestation .
HL	26.6	mm	~	18	wks	3 days of gestation .
TCD	18.7	mm	~	18	wks	3 days of gestation.
BOD	27.9	mm	~	18	wks	1 days of gestation.
NF	3.62	mm	--	--	--	--
LV(atria )	4.9	mm	--	--	--	--

Quantity of liquor is adequate. Placenta is placed high, right antero-lateral (grade I ). Cervical length is normal 3.7 cms. Internal OS is closed at present. EDD by USG – 24/03/2026 EFW – 355 gm +/- 38 gm.

- Baseline screening of both uterine arteries was done & reveals mean PI of ~ 1.18 ( WNL for gestation ).
- Ductus venosus shows normal spectrum with positive "a" wave ( PI ~ 0.82 ).

**IMPRESSION:**

- ↳ Single, live, intrauterine fetus.
- ↳ Fetal size corresponds to 18 weeks 6days +/- 1 week .
- ↳ Fetal gross morphology examination within normal limits.

P.T.O

MRS. MEGHA

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 18.7 mm.
- Cisterna Magana is Normal in size ( 3.8 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 3.62 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.

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. MEGHA

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 28.5 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 echogenicity. 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. )

Age:                   Gender:

Institution: WE CARE DIAGNOSTICS AND IMAGING

B: Summary

AUA: 18w6d	LMP: 18/06/2025	EDD(LMP): 25/03/2026
GA(LMP): 18w5d	HC/AC: 1.12 (1.07 -1.29)	FL/BPD: 62%
EDD(AUA): 24/03/2026	EDD: 25/03/2026 (c)	
Fetuses Count: 1	FL/AC: 19%	

EFW	
Weight	255g (+/-38g) 0lb 9oz (+/-1oz)
Author	Hadlock (AC,FL,HC,BPD)
LMP Percentile	46% (approx. 3- 97%)
AUA Percentile	38% (approx. 3- 97%)
Author	Hadlock

## I: Measurements and Calculations

## Fetal Measurements

## Fetal Biometry and Growth

		GA	Range	Author	Percentile
BPD	4.32 cm	19w1d	(+/-1w6d)	Hadlock	67 %
HC	15.50 cm	18w4d	(+/-1w4d)	Hadlock	30 %
Cerebellum	1.87 cm	18w3d	(+/-1w0d)	Hill	54 %
ODD	2.79 cm	18w1d	(14w6d- 21w4d)	Jeanty	
Lat Vent	0.49 cm				
Cist Mag	0.38 cm				
Nuch Fold	3.62 mm				
AC	13.62 cm	19w2d	(+/-2w1d)	Hadlock	64 %
FL	2.69 cm	18w2d	(+/-1w6d)	Hadlock	25 %
Humerus	2.66 cm	18w3d	(15w6d- 21w2d)	Jeanty	43 %