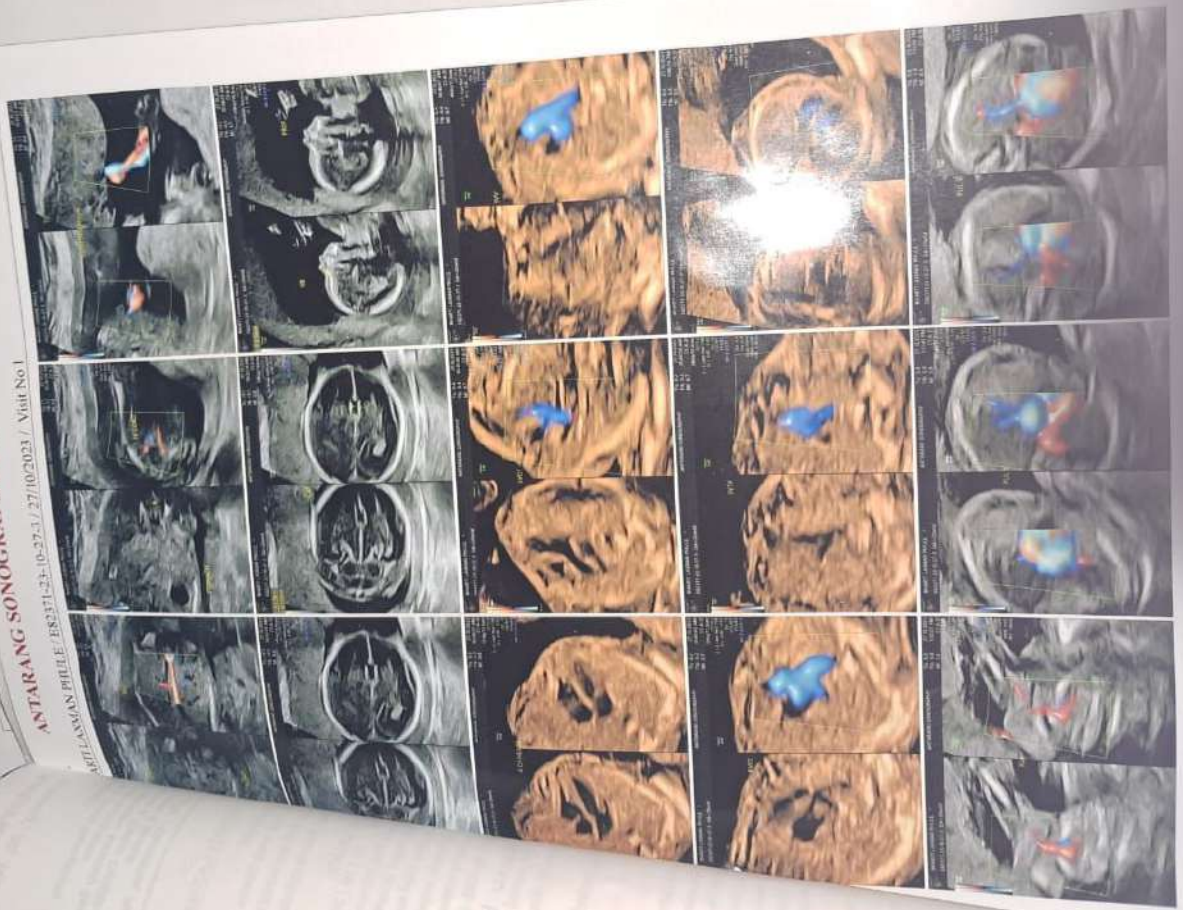


ANTARANG SONOGRAPHY & COLOUR DOPPLER CENTRE

ARTILASMAN PHILE / ES371-23-10-27-3 / 27/10/2023 / Visit No.1



Antarang Sonography & Colour Doppler Centre
Antarang, 20, Tilaknagar, Near Sawarkar Chowk, Darga Road, Aurangabad - 431 005.
Mobile : 9764189479, 9022189479



Dr. Shilpa Satarkar
M. D. (Radiology)
Consultant Sonologist
Foetal Medicine Specialist
Regd. No. 70925
Foetal Medicine Foundation (UK) ID 175107

Services Available
Antenatal & Pelvic Sonography
Postnatal Sonography
1st & 2nd Trimester Anomaly Scan
Doppler Scans & Colour Doppler
IG of Thyroid & Breast
Abdominal Doppler : Obstetrics, Renal & Peripheral Vessels

Mrs. BHARTI LAXMAN PHULE / E82371-23-10-27-3 / 27/10/2023 / Visit No 1

Extremities

All fetal long bones visualized and appear normal for the period of gestation.
Both feet appeared normal.
Fetal Hands appeared normal.

Impression

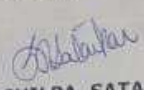
LMP : 08 / 06 / 2023 GEST. AGE BY LMP : 20 Wks 1 Days
Single live intrauterine foetus showing growth of 19 wks 1 days. (As per biometry : BPD, HC, AC, FL)
Peripheral insertion of cord noted.
No gross fetal anomalies noted at present.
Placenta is anterior. Liquor is adequate.
Cervix is normal & internal os is closed.
EDD by CRL (done on 23 / 09 / 2023) is 21 / 03 / 2024
appears late conception
Poor sound transmission due to obesity and central abdominal fat. Limitations of scanning because of obesity discussed with patient. BMI- 34- Obese class I BMI
Suggested repeat anomaly scan at 23 wks.

Disclaimer

This anomaly scan was performed in accordance with The Practice Guidelines of Society of Fetal Medicine,
Published In Journal of Fetal Medicine, March 2014, page 1 : 11-15.
All fetal developmental congenital anomalies could not be detected by USG due to factors affecting like gestational age,
position of fetus, abdominal wall thickness, amount of liquor.
Ultrasound markers of screening of chromosomal anomaly may not always be evident and as such their absence may not totally rule out presence of fetal chromosomal abnormality.

I have neither detected nor disclosed the sex of foetus to anybody in any form.

With regards,


Dr. SHILPA SATARKAR
MD(RADIOLOGY)
Certified by FMF (UK) for 1st trimester screening.
FMF Id: 175107

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Mrs. BHARTI LAXMAN PHULE / E82371-23-10-27-3 / 27/10/2023 / Visit No 1

Fetal Anatomy

Head

Cisterna magna measured 4.8 mm
Ventricle measure 7.1 mm.
CSP measure 7.8 x 3.2 mm.
Midline falx seen.
Both lateral ventricles appeared normal.
Posterior fossa appeared normal.
No identifiable intracranial lesion seen.

Neck

Fetal neck appeared normal.
No abnormal neck swelling noted.

Spine

Entire spine visualised in longitudinal and transverse axis.
Vertebrae and spinal canal appeared normal

Face

Fetal face seen in the coronal and profile views.
Both orbits, nose and mouth appeared normal.
Interorbital distance is 9.6 mm
Both sided ear shadow seen in axial section

Thorax

Both lungs seen.
No evidence of pleural or pericardial effusion.
No evidence of SOL in the thorax.

Heart

Heart appears in the normal position.
Normal cardiac situs. Four chamber view normal.
Outflow tracts appeared normal.
No pericardial effusion.

Abdomen

Abdominal situs appeared normal. Stomach and bowel appeared normal.
Normal bowel pattern appropriate for the gestation seen.
No evidence of ascites. Abdominal wall intact.

KUB

Right renal pelvis measured 2.1 mm
Left renal pelvis measured 1.6 mm
Right and Left kidneys appeared normal.
Bladder appeared normal

Shilpa Satarkar
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USG of Thyroid & Breast
Colour Doppler : Obstetrics, Renal & Peripheral Vessels

Patient name	Mrs. BHARTI LAXMAN PHULE	Age/Sex	23 Years / Female
Patient ID	E82371-23-10-27-3 / 930351023143	Visit no	1
Referred by	Dr. Smita Kathale MBBS, MD, (OBGY)	Visit date	27/10/2023
LMP date	08/06/2023, LMP EDD: 14/03/2024 C-EDD: 21/03/2024		

OB - 2/3 Trimester Scan Report

LMP : 08 / 06 / 2023

GEST. AGE BY LMP: 20 Wks 1 Days

Route: Transabdominal

Single intrauterine gestation

Maternal

Cervix measured 3.60 cm in length.

Internal os is closed.

Right Uterine	0.99	(31%)
Left Uterine	1.22	(56%)
Mean PI	1.105	(45%)

Fetus

Survey

Presentation - Changing lie

Placenta - Anterior

Liquor - Adequate

Umbilical cord - Three vessel cord seen

Peripheral insertion of cord noted.

Fetal activity present

Cardiac activity present

Biometry (Hadlock, Mediscan)

Biometry(Hadlock,Mediscan)				
BPD 44.4 mm 19W 2D (59%ile)	HC 167.7 mm 19W 3D (55%ile)	AC 135.3 mm 19W (43%ile)	FL 28.9 mm 18W 6D (36%ile)	
5% 50% 95%	5% 50% 95%	5% 50% 95%	5% 50% 95%	
Tibia 25 mm	Fibula 25 mm	Humerus 28 mm	Radius 25 mm	Ulna 26 mm

TCD : 19.2 mm

Aneuploidy Markers

Nasal Bone : 5 mm - Seen

Nuchal Fold : 3.3 mm - Normal

Estimated fetal weight according to BPD, HC, AC, FL :- 269 +/- 26.9 gms.

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