

Patient name	Mrs. ANKITA FULZELE 30	Age/Sex	30 Years / Female
Patient ID	E46241-23-12-30-1	Visit no	1
Referred by	Dr. PRERNA GUPTA .MBBS. DGO.	Visit date	30/12/2023
LMP date	04/10/2023, LMP EDD: 10/07/2024[12W 3D]		

OB - First Trimester Scan Report

Real time B-mode ultrasonography of gravid uterus done.

Route: Transabdominal

Single intrauterine gestation

Maternal

Cervix measured 4.13 cm in length.

Right Uterine	2.78	
Left Uterine	2.34	
Mean PI	2.56	

Fetus

Survey

Placenta - Anterior

Liquor - Normal

Umbilical cord - Two arteries and one vein

Fetal activity present

Cardiac activity present

regular .

Fetal heart rate - 156 bpm

Biometry(Hadlock, Unit: mm)

CRL	53.2, 12W	 (18%)
BPD	19, 12W 6D	 (53%)
HC	68.99, 12W 5D	 (36%)
AC	59.8, 12W 5D	 (67%)
FL	6.9, 12W 1D	 (34%)

Fetal doppler

Ductus Venosus PI	0.85	 (45%)
-------------------	------	---

Cephalic index - 76.31 Range 75-85%

IT - 1.8. mm

Aneuploidy Markers (mm)

Nasal Bone	1.85	 (3%)
	Present	



VFMRC

Vidarbha Fetal Medicine &
Radiodiagnosis Centre
Determined, Dedicated, Diligent

Plot No. 65 A, Ground Floor, Mahalaxmi Apartment,
WHC Road, Shankar Nagar, Nagpur - 440010
0712 359 8373 | +91 91759 80570
vfmrc123@gmail.com

Mrs. ANKITA FULZELE 30 / E46241-23-12-30-1 / 30/12/2023 / Visit No 1

Aneuploidy Markers (mm)

NT	1.1  (9%)
	Normal
Ductus Venosus	No "a" wave reversal
Tricuspid Regurgitation	Absent

Fetal Anatomy

Skull / Brain appears normal
Intracranial structures appears normal
Choroid plexuses seen.
Neck seen.
Spine seen.
Pre maxillary triangle and orbits seen.
Both lungs appeared normal
Four chamber view and outflow tracts seen.
Abdominal wall and stomach bubble seen.
Bladder and kidney seen.
Upper limbs and lower limbs seen.

Impression

Intrauterine gestation corresponding to a gestational age of 12 Weeks 3 Days
Gestational age assigned as per LMP

Placenta - Anterior

Liquor - Normal

NORMAL NT NB DV TR SCAN

NO OBVIOUS EARLY ANOMALIES DETECTED IN THIS SCAN.

RAISED MEAN UTERINE ARTERY PI

PREECLAMPSIA /FGR risk before 37 weeks is 1in 73 which is high risk
hence advised T.ecosprin 150 mg daily at night

First trimester screening for Downs

Maternal age risk 1 in 870

Fetus	Risk estimate - NT	Risk estimate - NT + NB
A	1 in 5118	1 in 17059

Disclaimer

I DR. ASHISH BHAWATKAR NEITHER DETECTED NOR DISCLOSED THE SEX OF THE
FOETUS TO THE PATIENT OR RELATIVE IN ANY MANNER.

Dr.ASHISH BHAWATKAR
DMRD,BCFRG,ACFRG.

NATIONAL FELLOW SCHOLAR MD.

Dr. ASHISH BHAWATKAR
M.B.B.S., D.M.R.D

Reg. No. 083558
CONSULTANT RADIOLOGIST

DR. ASHISH BHAWATKAR

FMF (UK) ID - 203670

DR. VARSHA SARDA

FMF (UK) ID - 210224

DR. AKASH RAMTEKE

FMF (UK) ID - 216280