

SONOLINE (M) 9881725969
BHAWATKAR DIAGNOSTIC CENTRE

Dr. Mrs. Manisha Bhawatkar
M.B.B.S., D.M.R.E (FMF 203671)
(Mumbai)
Reg. No 1025/03/2003 Consultant in FETAL MEDICINE
& RADIOLOGIST Certified fellow SCHOLAR MD, INDIA.
101, Karamsheel Heights, Infront of Maharashtra Emporium, Dr Ambedkar Marg, Indora Square, Nagpur (Ph.2644889)

Dr. Ashish Bhawatkar
M.B.B.S. D.M.R.D. (FMF 203670)
(Govt. medical college, Nagpur)
Reg. No. 083558 Consultant in FETAL MEDICINE
RADIOLOGIST Certified fellow SCHOLAR MD, INDIA.
101, Karamsheel Heights, Infront of Maharashtra Emporium, Dr Ambedkar Marg, Indora Square, Nagpur (Ph.2644889)

Patient name Mrs. RUTIKA PARATE
Patient ID E79654-24-03-28-13
Referred by Dr. ANITA DARDA MBBS DGO
LMP date 26/12/2023, LMP EDD: 01/10/2024[13W 2D]

Age/Sex 24 Years / F
Visit no 1
Visit date 28/03/2024

OB - First Trimester Scan Report

Indication(s)
NT SCAN

Real time B-mode ultrasonography of gravid uterus done.

Route: Transabdominal

Single intrauterine gestation

Maternal

Cervix measured 4.65 cm in length.

INTERNAL OS CLOSED

Right Uterine	1.26	—●— (25%)
Left Uterine	1.07	—●— (8%)
Mean PI	1.165	—●— (16%)

Fetus

Survey

Placenta : Anterior
Liquor : Adequate
Umbilical cord : Three vessel cord seen
Fetal activity : Fetal activity present
Cardiac activity : Cardiac activity present
Fetal heart rate - 146 bpm

Biometry(Hadlock, Unit: mm)

CRL	77.7, 13W 5D	—●— (70%)
BPD	24.2, 14W	—●— (69%)
HC	88, 13W 6D	—●— (55%)
AC	69.8, 13W 4D	—●— (64%)
FL	12.2, 13W 4D	—●— (53%)

Fetal doppler

Ductus Venosus PI	0.86	—●— (51%)
-------------------	------	-----------

Mrs. RUTIKA PARATE / E79654-24-03-28-13 / 28/03/2024 / Visit No 1

IT - 2.5 mm

Aneuploidy Markers (mm)

Nasal Bone 2.69 |●| (21%)

Seen

NT 1.7 |●| (33%)

Normal

Ductus Normal flow

Venous

Tricuspid No TR

Regurgitation

Fetal Anatomy

Intracranial structure appeared normal. Midline falx seen .

Both lateral ventricle appeared normal..

No identifiable lesion seen .

Neck appeared normal.

Foetal spine, appears normal

No evidence of cleft /palate seen

No evidence of significant open neural tube defect seen.

Foetal face seen in coronal and profile views.

Both orbits nose and mouth appeared normal.

Both lungs seen. No evidence of pleuropericardial effusion seen.

No evidence of SOL in thorax .

Normal cardiac situs .Four chambers ,three vessels view normal. .Overall heart appeared normal . Cardiac situs normal.

Abdominal situs appeared normal.

Normal insertion of three vessel cord seen.

Stomach and bowel appeared normal .

Both foetal kidneys and urinary bladder appeared normal.

All four limbs overall appeared normal.

No evidence of club foot noted .