

URVI SPECIALITY CLINIC AND FETAL SONOGRAPHY CENTRE

Block No. 7, Ground Floor, Anand Palace No. 7-8, Bhonde Plot Square,
Umred Road, Nagpur



DR. UNNATI S.
MBBS, MD (AIIMS) Gold Medalist
Obstetrics & Gynaecology
Fetal Medicine
Reg. No. MC 7
FMC II

Patient name	Mrs. SHRADDHA PALI	Age/Sex	31 Years / Female
Patient ID	A4089/23	Visit No	1
Referred by	Dr. RASHMI BHAISARE	Visit Date	23/09/2023 03:00
LMP Date	23/06/2023 LMP EDD: 29/03/2024 [13W 1D]		

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 3.80 cms in length.

Right uterine PI : 1.65.

Left uterine PI : 2.93.

Mean PI : 2.29

Fetus

Survey

Placenta

Liquor

Fetal activity

Cardiac activity

: POSTERIOR REACHING OS
: ADEQUATE
: Fetal activity present
: Cardiac activity present
: Fetal heart rate - 152 bpm

Biometry (Hadlock)

BPD 23.5 mm 13W 6D	HC 89.1 mm 14W	AC 68.9 mm 13W 3D	FL 8.4 mm 12W 4D
5% 50% 95%	5% 50% 95%	5% 50% 95%	5% 50% 95%

CRL - 69.5 mm (13W 1D)

IT - 2.3 mm

BSOB ratio - 0.64 mm

Aneuploidy Markers

Nasal Bone : 2.56 mm - Seen

Nuchal translucency : 2.2 mm 77 CENTILE.

Ductus venosus : Normal flow.

Tricuspid regurgitation : No tricuspid regurgitation.

Patient name	Mrs. SHRADDHA PALI	Age/Sex	31 Years / Female
Patient ID	A4089/23	Visit No	1
Referred by	Dr. RASHMI BHAIKARE	Visit Date	23/09/2023 03:00:52
LMP Date	23/06/2023 LMP EDD: 29/03/2024 [13W 1D]		

Fetal Anatomy

Head: normal, Neck: seen, Spine: seen, Face: seen, Heart: cardiac activity present, Abdomen: stomach seen, KUB: visible, Extremities: visible

Head :Both lateral ventricles seen.

Face :Both orbits and premaxillary triangle seen.

Extremities :Both upper and lower limb seen.

Fetal doppler

Ductus Venosus PI : 0.93

Impression

Intrauterine gestation corresponding to a gestational age of 13 Weeks 1 Day

Gestational age assigned as per LMP

Placenta - POSTERIOR REACHING OS

Liquor - ADEQUATE

FETUS APPEARS APPROPRIATE FOR GESTATION

NO MAJOR ANOMALIES DETECTABLE BY ULTRASOUND ARE SEEN AT PRESENT.

NORMAL UTERINE ARTERY DOPPLER STUDY

First trimester screening for Downs

Maternal age risk 1 in 755

Fetus	Risk estimate - NT	Risk estimate - NT + NB
A	1 in 150	1 in 5243

DR. UNNATI SHENDE

FETAL MEDICINE CONSULTANT

DR. UNNATI SHENDE

MBBS, MD, DNB, MNAMS

Obstetrician and Gynecologist

Reg. No. MUM-3136/2008

Disclaimer

DR. UNNATI SHENDE, declare that while conducting ultrasonography on this patient, I have neither detected nor the sex of her fetus to anybody in any manner

If congenital anomalies may not be detected due to technical difficulties related to advanced gestational age, fetal movements, reduced amniotic fluid, maternal abdominal wall thickness/ scar etc.