

URVI SPECIALITY CLINIC AND FETAL SONOGRAPHY CENTRE

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



DR. UNNATI SURE
MBBS, MD (AIIMS) Gold Medalist
Obstetrician & Gynecologist
Fetal Medicine Consultant
Reg. No. MCI 333
FMF ID 9

Patient name	Mrs. SANGEETA RANSURE	Age/Sex	24 Years / Female
Patient ID	A4041/23	Visit No	2
Referred by	Dr. SELF	Visit Date	10/10/2023 06:00:1
LMP Date	23/07/2023 LMP EDD: 28/04/2024[11W 2D] C-EDD: 22/04/2024[12W 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 3.40 cms in length.

Right uterine PI : 3.1.

Left uterine PI : 2.94.

Mean PI : 3.02

Fetus

Survey

Placenta : ANTERIOR WALL, NOT LOW LYING
Liquor : ADEQUATE
Fetal activity : Fetal activity present
Cardiac activity : Cardiac activity present
Fetal heart rate - 160 bpm

Biometry(Hadlock)

BPD 16.7 mm 12W 3D	HC 64.1 mm 12W 4D	AC 55.1 mm 12W 3D	FL 7 mm 12W 1D
5% 50% 95%	5% 50% 95%	5% 50% 95%	5% 50% 95%

CRL - 55.5 mm(12W)

IT - 2 mm

BSOB ratio - 0.69 mm

Aneuploidy Markers

Nasal Bone : ABSENT

Nuchal translucency : 1.1 mm 7 TH CENTILE.

Ductus venosus : Normal flow.

Tricuspid regurgitation : No tricuspid regurgitation.

Patient name	Mrs. SANGEETA RANSURE	Age/Sex	24 Years / Female
Patient ID	A4041/23	Visit No	2
Referred by	Dr. SELF	Visit Date	10/10/2023 06:00:12 PM
LMP Date	23/07/2023	LMP EDD: 28/04/2024[11W 2D] C-EDD: 22/04/2024[12W 1D]	

Fetal Anatomy

Head: normal, Neck: seen, Spine: seen, Face: seen, Heart: cardiac activity present, Abdomen: stomach seen, KUB: bladder 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 : 1.15

Impression

Intrauterine gestation corresponding to a gestational age of 12 Weeks 1 Day

Gestational age assigned as per biometry (CRL) on 11/09/2023

Menstrual age 11 Weeks 2 Days

Corrected EDD 22-04-2024

Placenta - ANTERIOR WALL ,NOT LOW LYING

Liquor - ADEQUATE

FETUS APPEARS APPROPRIATE FOR GESTATION

NO MAJOR ANOMALIES DETECTABLE BY ULTRASOUND ARE SEEN AT PRESENT.

MEAN UTERINE ARTERY PI IS ABOVE 95TH CENTILE - PREDICTOR OF PREECLAMPSIA

First trimester screening for Downs

Maternal age risk 1 in 1343

Fetus	Risk estimate - NT	Risk estimate - NT + NB	Markers name
A	1 in 7900	1 in 556	Absent Nasal Bone

DR. UNNATI SHENDE

FETAL MEDICINE CONSULTANT

DR. UNNATI SHENDE

MBBS, MD, DNB, MFM

Obstetrician and Gynecologist

Reg. No.: 135135/2008

Disclaimer

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

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

★ Suggested Dual marker.