



DAFFODILS

Daryav Fertility, Foetal Care and Day-Care Institute of Laparoscopy

tender loving care....

DR. JAGRUTI B. MURKEY

DNB (Obs & Gyn), DGO, FCPS, DFP, MBBS (Mumbai)
2 yrs Fellowship in Fetal Medicine (Mediscan Chennai)
Ex. Consultant in Mediscan (Chennai)
Certified for NT Scan by FME, London, UK

Patient name	Mrs. GAYATRI VINAY KUNGADE	Age/Sex	29 Years / Female
Patient ID	D24677	Visit No	1
Referred by	Dr. KARUNA MURKEY	Visit Date	10/06/2025
LMP Date	04/03/2025 LMP EDD: 09/12/2025[14W] C-EDD: 15/12/2025[13W 1D]		

OB - First Trimester Scan Report

Indication(s)

FIRST TRIMESTER NUCHAL TRANSLUCENCY AND ANOMALY SCAN

Real time B-mode ultrasonography of gravid uterus done.

Route: Transabdominal

Single intrauterine gestation

Poor penetration of sound waves due to thick abdominal wall.

Maternal

Cervix measured 3.00 cms in length.

Right uterine PI : 1.6.

Left uterine PI : 1.2.

Mean PI : 1.40 (36%ile)

Fetus

Survey

Placenta : Anterior low lying.
Lower edge of placenta just reaching the internal os.

Liquor : Normal

Umbilical cord : Two arteries and one vein

Fetal activity : Fetal activity present

Cardiac activity : Cardiac activity present
Fetal heart rate - 145 bpm

Biometry(Mediscan,Hadlock)

BPD 21 mm 13W	HC 80.14 mm 12W 6D	AC 62.86 mm 13W 2D	FL 8.5 mm 12W 3D
5% 50% 95%	5% 50% 95%	5% 50% 95%	5% 50% 95%

CRL - 70 mm(13W 1D)

Aneuploidy Markers

Nasal Bone : seen

Nuchal translucency : 1.3 mm Normal.

Ductus venosus : normal flow.

Tricuspid regurgitation : No evidence of tricuspid regurgitation..



DAFFODILS
Fertility, Fetal Care and Day-Care Institute of Laparoscopy

tender loving care....

DR. JAGRUTI B. MURKEY

DNB (Obs & Gyn), DGO, FCPS, DFP, MBBS (Mumbai)
2 yrs Fellowship in Fetal Medicine (Mediscan Chennai)
Ex. Consultant in Mediscan (Chennai)
Certified for NT Scan by FMF, London, UK

१ है।

Mrs. GAYATRI VINAY KUNGADE / D24677 / 10/06/2025 / Visit No 1

Fetal Anatomy

Head: normal, Neck: normal, Spine: normal, Face: normal, Thorax: normal, Heart: normal, Abdomen: normal,
Extremities: normal
Head :Both lateral ventricles seen. Intracranial translucency appeared normal.
Face :Orbits and Premaxillary triangle seen
Heart :Heart - Two inflows imaged in colour.

Impression

INTRAUTERINE GESTATION CORRESPONDING TO A GESTATIONAL AGE OF 13 WEEKS 1 DAY
GESTATIONAL AGE ASSIGNED AS PER BIOMETRY (CRL)
MENSTRUAL AGE 14 WEEKS
CORRECTED EDD 15-12-2025
PLACENTA - ANTERIOR LOW LYING.
LIQUOR - NORMAL

SUGGESTED

1. COMBINED FIRST TRIMESTER SCREENING FOR DOWNS SYNDROME.(Blood test cut off CRL 84mm)
 2. DETAILED ANOMALY SCAN AT 20 WEEKS.
- (Please bring referral letter.)

MATERNAL - BILATERAL MEAN UTERINE ARTERY (PI) FLOW NORMAL

I Mrs. Gayatri Kungade Declare that while undergoing Ultrasonography, I do not want to know the sex of my fetus.
DECLARATION - I declare that while conducting ultrasonography / image scanning, I have neither detected nor disclosed the sex of the fetus to anybody in any manner. All congenital anomalies and genetic conditions may not be detected on ultrasonography due to limitations like fetal position, amount of liquor, previous scars, Small VSDs, late appearance of few anomalies, TO fistula and structures that are not part of routine imaging protocol. Detailed fetal echo not included in this scan.

DR JAGRUTI MURKEY DNB DGO MBBS
CONSULTANT FETAL MEDICINE SPECIALIST

DR. JAGRUTI BHUSHAN MURKEY
DNB (OBS & GYN), DGO, MBBS
FETAL MEDICINE SPECIALIST
REG. NO. 2007 / 06 / 2480
DAFFODILS, Mudholkar Peth, Amravati (M.S.)