

31/5/2026

Patient Name :- Amarja Goodade.
21km

Age :- 24.1 f

Wt. :- 49 kg.

B.P. :- 110/70.

L.M.P. :- 8/3/24

N. T. Scan. NT = $\frac{0.1cm}{0.1cm}$

DOB :- 11/03/2003 Adv.

✓ Double Markar Test.

Fetal anatomy:

Head : Skull/brain appears normal. Intracranial structures appear normal.
Neck : Neck appears normal.



समर्पण

इमेजिंग (मनोराज) सेंटर, पार्थी

Diagnosis with Care and Excellence

डॉ. मनोज बी. जाधव

MBBS (UJI), MD (RAD), DNB, MNAMS, DICR, EDIR

FFM Fellowship in Fetal Medicine, Bangalore

Ex-Senior Resident Sion Hospital, Mumbai

Ex-Clinical Associate, Apollo Hospital, New Mumbai

Consultant Radiologist

Fetomaternal Imaging Consultant

FMI Certified (11-12 wks Scan)



PATIENT NAME	MRS. AMARJA RAHUL GARGADE	AGE/SEX	27 Years/ F
REF BY	DR. YADAV SMITA P. MS (OB/GY)	DATE	31-May-24

OB-First Trimester Scan Report

LMP: 08-Mar-24	GA (LMP): 12 weeks 0 days	EDD (LMP): 13-Dec-24
----------------	---------------------------	----------------------

Real time B-mode ultrasonography of gravid uterus done

Route: Transabdominal

Maternal: Large dermoid cyst of size 7.1 x 5.1 cm is seen in para rectal region.

Cervix measured 3.33 cm in length. OS closed.

Right uterine PI : 3.05
Left uterine PI : 2.33
Mean PI : 2.69 (98 %)

Fetus Survey : Single intrauterine gestation
Placenta : Posterior wall, touching internal OS.
Liquor : Normal
Umbilical cord : Three vessel cord seen
Fetal activity : Fetal activity present
Cardiac activity : Cardiac activity present. Fetal heart rate-162 bpm

Biometry (Headlock)

	Measurement	GA	Percentile		
BPD	2.01 cm	13 weeks 1 days	82.10 %		
HC	7.91 cm	13 weeks 3 days	86.70 %		
AC	6.20 cm	13 weeks 0 days	88.60 %		
FL	0.92 cm	12 weeks 5 days	74.30 %		
EFW	66 gms	12 weeks 4 days	84.70 %		

CRL - 6.58 cm. (12 weeks 6 days) IT (Intracranial translucency) - 0.19 cm

Aneuploidy Markers

Nasal Bone : 0.19 cm -Present
Nuchal translucency : 0.10 cm -Normal
Ductus venosus : No "a" wave reversal
Tricuspid regurgitation : No tricuspid regurgitation seen.

Fetal anatomy:

Head : Skull/brain appears normal. Intracranial structures appear normal
Neck : Neck appears normal
Spine : Spine appears normal
Face : PMT and orbits seen
Thorax : Thorax appears normal
Heart : Four chamber and outflow tracts appear normal
Abdomen : Stomach bubble appears normal. Cord insertion seen
KUB : Bladder appears normal. Kidneys could not be evaluated at present
Extremities : Both upper limbs and lower limbs seen.

P.T.O.

Dr. Manoj B. Jadhai

Reg No 2013/07/2596



Scanned with OKEN Scanner

समर्पण

इमेजिंग (सोनोग्राफी) सेंटर, वार्शी
Diagnosis with Care and Excellence

डॉ. मनोज बी. जाधव

MBBS(JJH), MD (RAD), DNB, MNAMS, DICR, EDiR
FFM (Fellowship in Fetal Medicine), Bangalore
Ex Senior Resident Sion Hospital, Mumbai
Ex. Clinical Associate, Apollo Hospital, Navi Mumbai
Consultant Radiologist
Fetomaternal Imaging Consultant
FMF Certified (11-13 wks Scan)



PATIENT NAME	: MRS. AMARJA RAHUL GARDADE	AGE/SEX	: 27 Years/ F
REF. BY	: DR. YADAV SMITA P., MS (OB/GY)	DATE	: 31-May-24

Impression:

- Single live intrauterine gestation corresponding to gestational age of 12 weeks 6 days.
- Menstrual age is 12 weeks 0 days.
- EDD by USG (Biometry-CRL): 07-Dec-24.
- Assigned EDD (As per LMP): 13-Dec-24.
- Nuchal translucency (0.10 cm), nasal bone, tricuspid regurgitation: within normal limits
- Endocervical length: 3.33 cm: Normal however it will be best assessed after 14 weeks.
- Uterine artery screen positive for PET.
- No obvious sonological structural abnormalities detected for this gestation

COMMENTS:

First Trimester Screening for Trisomies:

	Risk From History Only	Risk From History Plus NT, FHR
Trisomy 21:	1 in 833	1 in 5000
Trisomy 18:	1 in 2000	1 in 10000
Trisomy 13:	1 in 5000	1 in 10000

SUGGEST:

- 1) Double marker test today.
- 2) TIFFA (level II) scan between 18-20 weeks.

Thanks for the reference,
With regards.

Please Note: All abnormalities and genetic syndromes cannot be ruled out by ultrasound examination. Ultrasound examination has its own limitations. Some abnormalities evolve as the gestation advances. The pickup rate of abnormality depends on gestational age of the fetus, fetal position, tissue penetration of sound waves, and patient's body habitus.

Disclaimer: I Dr. Manoj B. Jadhav declare that while conducting ultrasonography/image scanning on this patient, have neither detected nor disclosed the sex of her fetus to anybody in any manner.

Best Wishes,
For Appointments Please Contact: 7498648919.

Dr. Manoj B. Jadhav

Reg No. 2013/07/2596



Scanned with OKEN Scanner