

Fetal Medicine Report

RAINBOW HOSPITAL FOR WOMEN AND CHILDREN

3/6/234, Old MLA Quarters Rd.

Himayatnagar, Hyderabad -500029

T - 040-48873000

Reg No (Under PC & PNDT Act 1994): 0116A1466/2023



FetalMedicine ID:

HNR2846486

ViewPoint ID: 2846486

Date 12-06-2026

Growth Scan

RAINBOW HOSPITAL

3/6/234, Old MLA

Patient: R Navya DOB: 24-05-1995

T - 040-48873000

Exam date: 12-06-2026

Indication

Fetal growth scan

History

General Smoking: no. Height 173 cm, 5 ft 8 in

History

Prev. No previous diseases identified

diseases

OB History Gravida 1

Method

Transabdominal ultrasound examination, Voluson E8. View: Suboptimal view: limited by late gestational age

Pregnancy

Singleton pregnancy. Number of fetuses: 1

Dating

	Date	Details	Gest. age	EDD
LMP	22-10-2025		33 w + 2 d	29-07-2026
Agreed dating	based on ultrasound (CRL)		32 w + 2 d	05-08-2026

General

Evaluation

Cardiac activity present. FHR 162 bpm. **Fetal movements:** visualised. **Presentation:**

cephalic

Placenta: posterior high

Umbilical cord: 3 vessel cord

Amniotic fluid: Amount of AF: normal. AFI 18.7 cm

Fetal Biometry

BPD	90.3 mm		>99%	TAD	82.6 mm		
OFD	108.4 mm		63%	AC	269.0 mm		15%
HC	312.8 mm		77%	Femur	60.6 mm		18%
Cerebel-lum tr	41.3 mm		95%	Humerus	54.3 mm		34%
APAD	88.6 mm			HC / AC	1.16		

Fetal Weight Calculation:

EFW 1,878 g 31% EFW by Hadlock (BPD-HC-AC-FL)

EFW (lb,oz) 4 lb 2 oz

Head / Face / Neck Biometry:

BPD / OFD 0.83 83% 2nd Ventr 4.7 mm

1st Ventr 4.8 mm

Abdomen Biometry

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MAD 85.6 mm
Trunk area 57.5 cm²
ell.

Trunk area 73.2 cm²
rect.

39%

Urinary Tract Biometry:

Rt Renal pelvis ap 1.8 mm
Lt Renal pelvis ap 3.3 mm

Extremities / Bony Structures Biometry:

FL / BPD 0.67
FL / HC 0.19
FL / AC 0.23

Fetal Anatomy Face: could not be examined due to unfavourable fetal position..

The following structures were visualised:

Cranium. Brain. Heart. Abdominal wall. Spine.

Fetal Doppler

Umbilical Artery:

PI 0.90 51% RI 0.58 35%

Mid Cerebral Artery:

PI 2.00 56% PS 0.82 MoM
PS 37.00 cm/s CPR PI 2.22 38%

Maternal Doppler

Right uterine artery:

PI 0.56 11% RI 0.39

Left uterine artery: notch seen

PI 1.20 >99% RI 0.60
Mean PI 0.88 80%

Comment

Please note: All fetal anomalies cannot be detected by ultrasound alone. The pick up rate of abnormalities depend on gestational age of the fetus, fetal position, maternal habitus, tissue penetration of ultrasound waves and machine resolution. The results of the today's scan have been discussed with the parents. They were aware that ultrasound examination alone cannot exclude all genetic syndromes or chromosomal abnormalities. This report is not for medicolegal purposes.

Impression

GDM on Insulin

There is a single viable intrauterine pregnancy.

The fetus is in cephalic presentation today .

Fetal growth, (EFW - 31 st centile)

Amniotic fluid (AFI- 18.7) is normal

Fetal Doppler are normal.

Uterine artery Doppler are normal (Mean PI- 0.88 with unilateral notch)

Detailed structural evaluation of fetus not possible due to advanced gestation and fetal position. All abnormalities cannot be excluded by ultrasound alone. Some abnormalities evolve as gestational age advances.

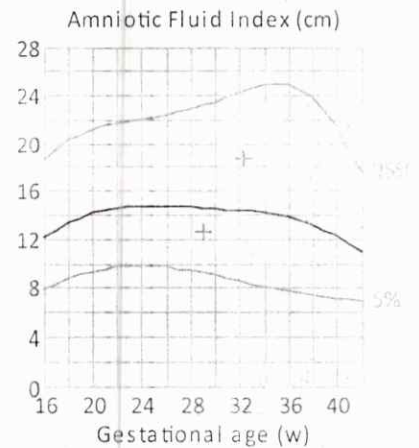
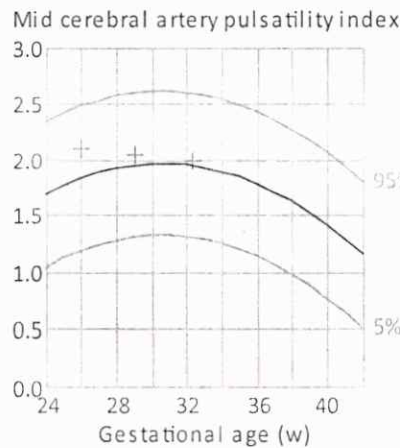
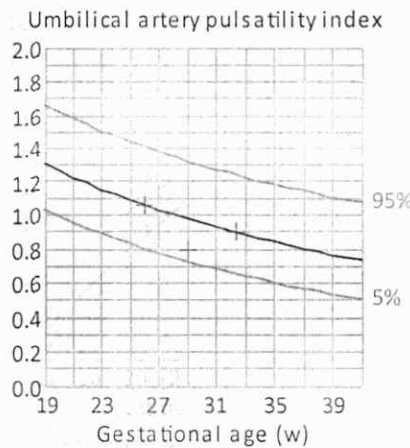
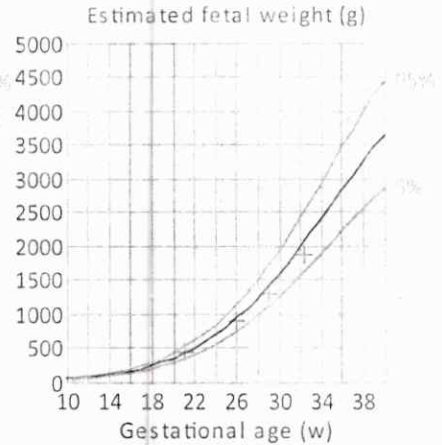
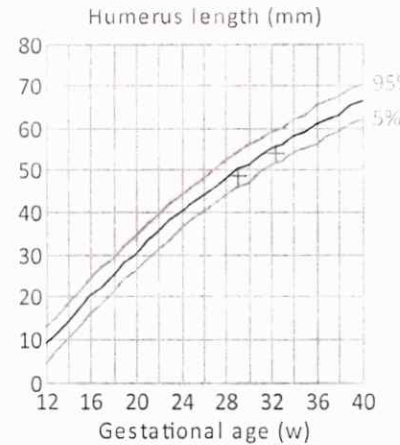
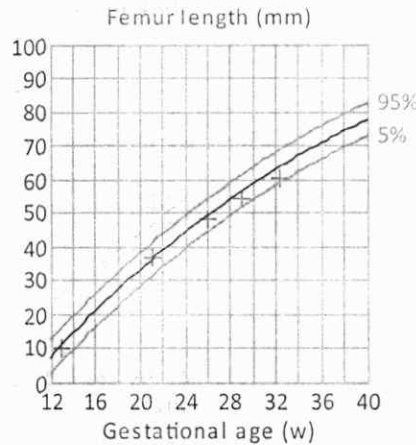
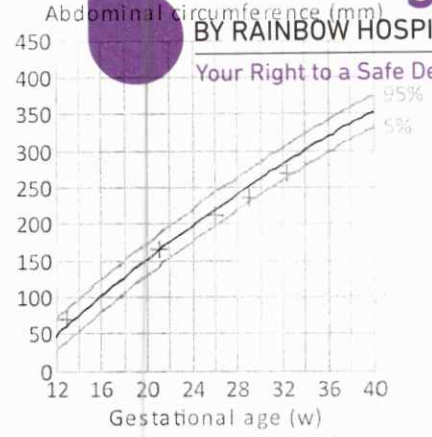
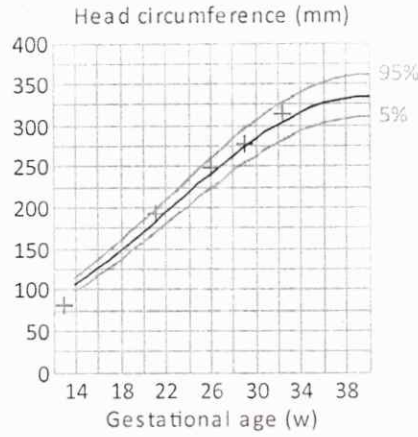
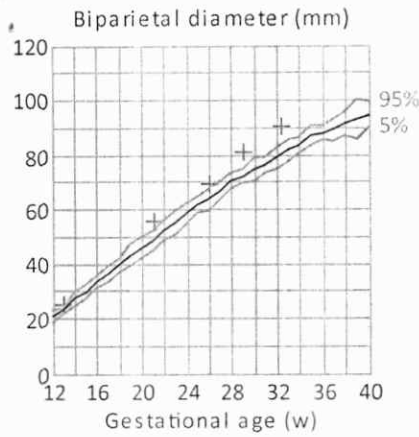
I, Dr. Mythreyi, declare that while conducting ultrasonography / image scanning on Mrs. Navya, I have neither detected nor disclosed the sex of her fetus to any body in any manner.

Follow up

Rescan after 3 - 4 weeks for Growth and Dopplers (03 rd - 10 th July 2026)

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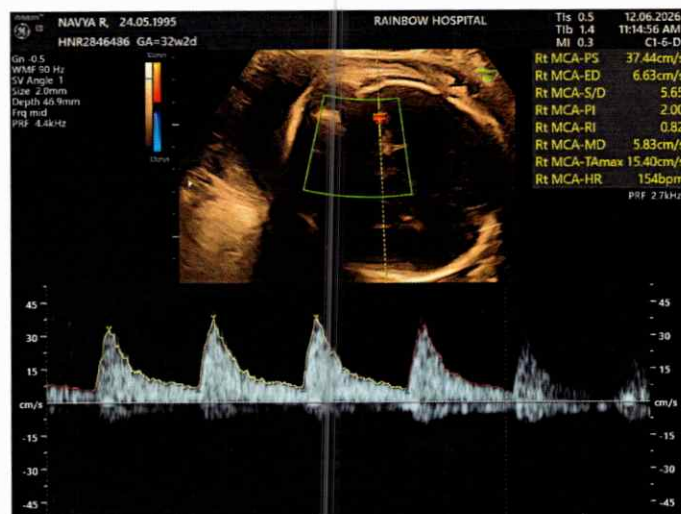
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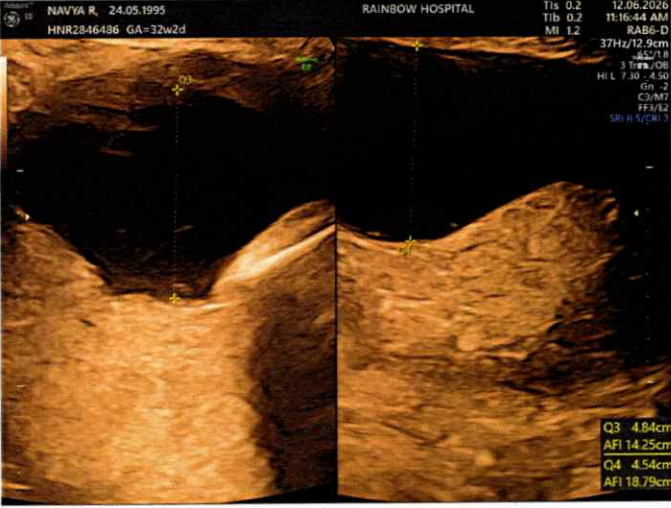
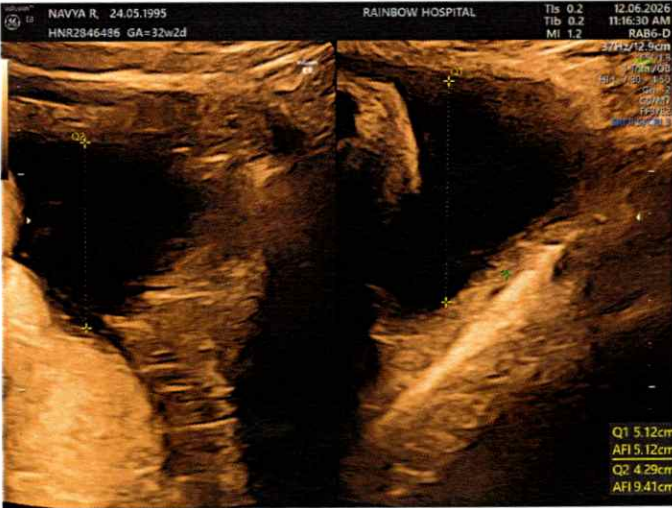


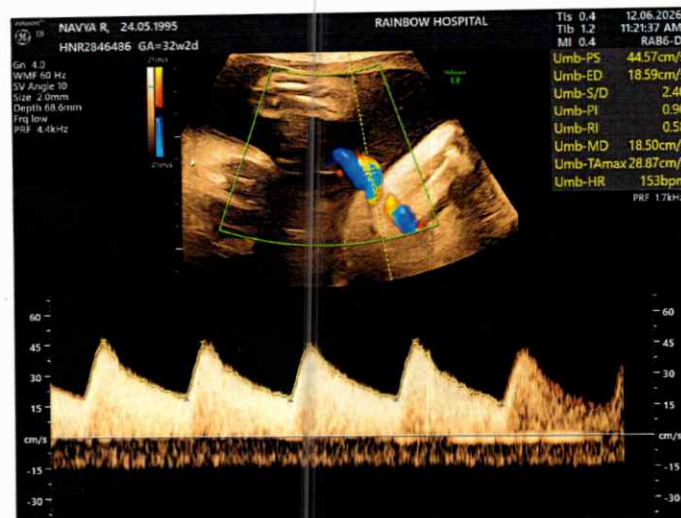
Dr. Padmaja. Y
Regd. No -
52427
Referring
Consultant

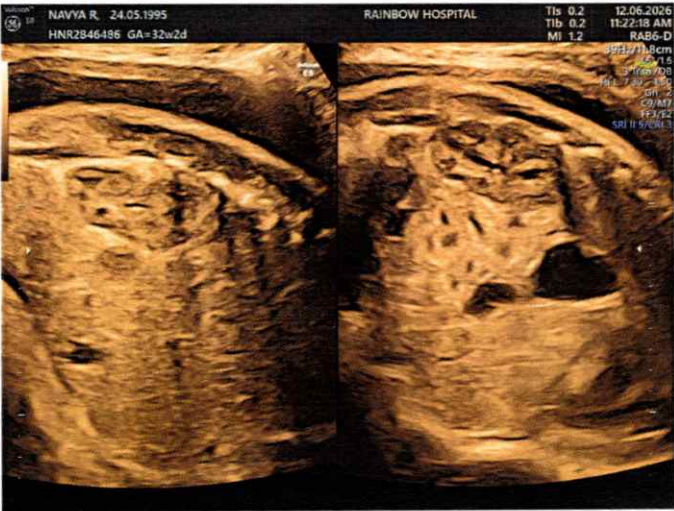
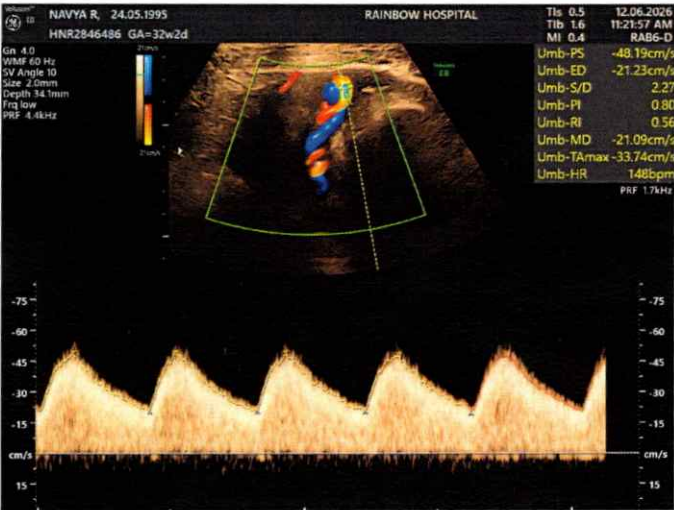
Dr Mythreyi K

Performing Physician











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