

Fetal Medicine Report



RAINBOW HOSPITAL FOR WOMEN AND CHILDREN
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 Date 06-06-2026

Growth Scan

RAINBOW HOSPITAL
 3/6/234, Old

Patient: P Sai Nithya DOB: 03-02-1993
 Lower Tank Bund, 9908626219
 Exam date: 06-06-2026

Indication: Fetal growth scan

History: **General** Blood group: B, Rh positive. Smoking: no. Height 155 cm, 5 ft 1 in
History
OB History Gravida 2. Para 1
 Children born living at term 1. Born living children 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	05-10-2025		34 w + 6 d	12-07-2026
Agreed dating	based on the LMP		34 w + 6 d	12-07-2026

General Evaluation: **Cardiac activity present. FHR 143 bpm. Fetal movements: visualised. Presentation: cephalic**
Placenta: posterior high
Umbilical cord: 3 vessel cord
Amniotic fluid: Amount of AF: normal. AFI 13.2 cm

Fetal Biometry	Measurement	Value	Percentile	Measurement	Value	Percentile
BPD	84.5 mm	18%	TAD	98.5 mm		
OFD	105.6 mm	8%	AC	304.6 mm	43%	
HC	299.5 mm	8%	Femur	64.2 mm	8%	
Cerebel-lum tr	45.6 mm	97%	Humerus	59.1 mm	54%	
APAD	95.4 mm		HC / AC	0.98		

Fetal Weight Calculation:

EFW	2,302 g	22%	EFW by	Hadlock (BPD-HC-AC-FL)
EFW (lb,oz)	5 lb 1 oz			

Head / Face / Neck Biometry:

BPD / OFD	0.80	42%	2nd Ventr	3.0 mm
1st Ventr	4.6 mm			

Abdomen Biometry:

MAD	97.0 mm	99%
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Trunk area 73.8 cm² 73% rect. ell.

Urinary Tract Biometry:

Rt Renal pelvis ap	4.7 mm	Lt Renal pelvis ap	3.4 mm
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Extremities / Bony Structures Biometry:

FL / BPD	0.76	FL / AC	0.21
FL / HC	0.21		

Fetal Doppler

Umbilical Artery:

PI	0.94		68%	RI	0.59		54%
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Mid Cerebral Artery:

PI	1.71		36%	PS	0.89 MoM		
PS	45.00 cm/s			CPR PI	1.82		12%

Maternal Doppler

Right uterine artery:

PI	0.52		8%	RI	0.38
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Left uterine artery:

PI	0.71		54%	RI	0.48
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Mean PI	0.62		26%
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Maternal Structures

Uterus

Fibroid(s)

- Size 40 mm x 31 mm x 40 mm. Mean 37.0 mm. Vol 25.970 cm³. anterior and right lateral wall intramural lower corpus fibroid seen with calcific degeneration - FIGO 4
- Size 63 mm x 39 mm x 59 mm. Mean 53.7 mm. Vol 75.902 cm³. Right lateral intramural lower corpus fibroid seen with calcific degeneration - FIGO 4

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

There is a single viable intrauterine pregnancy.

The fetus is in cephalic presentation today .

Fetal growth, (EFW - 22 nd centile)

Amniotic fluid (AFI - 13.2) is normal

Fetal Doppler and Uterine artery Doppler are normal.

Maternal uterine fibroids of above mentioned size noted

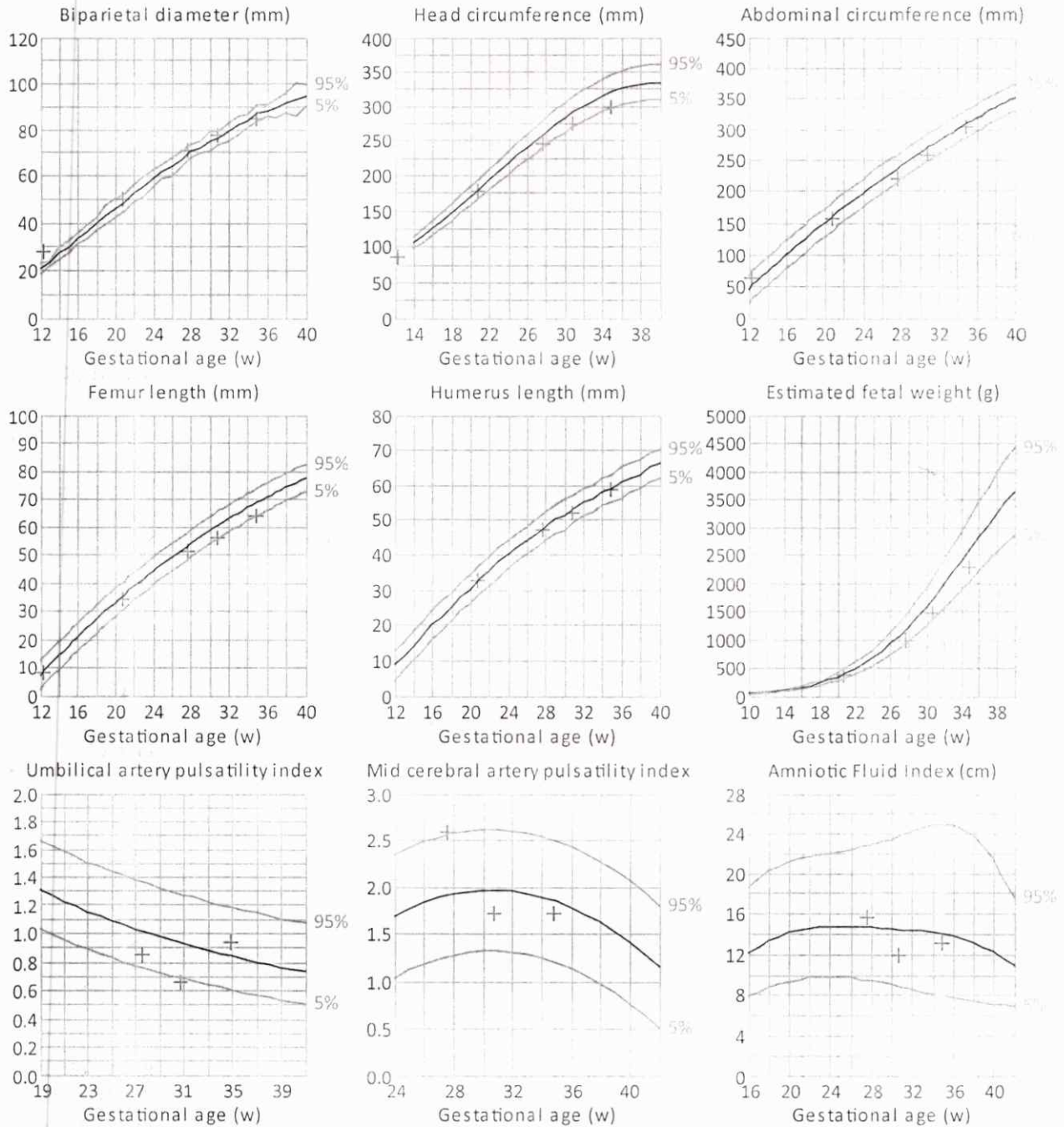
Please note : There can be a disparity in estimated fetal weight and actual birthweight of the baby of about 15-20 % due to advance gestational age and fetal position. Please correlate clinically .

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.

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

Follow-up Follow-up as clinically indicated



Dr. Swapna
Samudrala
Referring
Consultant

Dr Mythreyi K
Performing Physician

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