



## Obstetrics Report

Page 1/2

SRI RAM HOSPITAL

## Patient / Exam Information

Patient ID  
Name  
DOB, Age  
Sex

VP8807330-24-10-07-1  
SONU  
Female

Date of Exam: 07.10.2024

Gravida  
Para  
AB  
Ectopic  
Fetus

1

LMP

DOC

EDD(LMP)

GA(LMP)

GA(AUA) 18w1d  
EDD(AUA) 09.03.2025

Perf. Phys.

Ref. Phys.

Sonographer

Comment

Indication

## EFW (Shinozuka)

Value

Range

Age

Range

GP (Williams)

AC/BPD/FL

191g

17w2d

N/A

## 2D Measurements

AUA

Value

m1

m2

m3

Meth.

GP

GA

BPD (Hadlock)



4.16 cm

4.16

avg.

18w4d

AC (Hadlock)



11.61 cm

11.61

avg.

17w3d

FL (Hadlock)



2.82 cm

2.82

avg.

18w4d

## 2D Calculations

Range

FL/AC

24%

(20 - 24%)

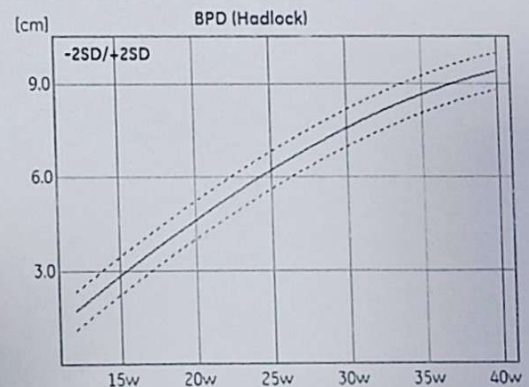
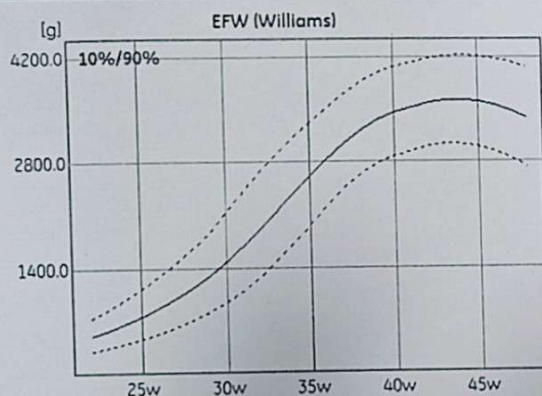
FL/BPD

68%

(GA: OOR)

## Graph

GA Reference: GA(LMP)



1/2

07.10.2024 2:13:44 PM



Hospital : 040 - 24465466  
Email : sriramhospital@gmail.com

# SRI RAM HOSPITAL

4-7-128/3, Maruthi Nagar , Attapur, Hyderabad - 500 048.



Name : MRS. SONU  
Age/Sex : 35 Years / Female  
Ref : DR M MAHESHWARI (SRI RAM HOSP)

Regn.No :



VST-241007-2

Regn. Date & Time : 07 Oct 2024 2:30 PM

Report. Date & Time : 07 Oct 2024 02:31 PM

## CHEST/HEART

Appearance of shape/ size of chest & lungs.

Heart activity present.

Four-chamber view of heart position.

Aortic and pulmonary outflow tracts.

Evidence of diaphragmatic hernia.

- Normal

- Normal

- Normal

- Normal

- No

## ABDOMEN

Stomach position.

Bowel not dilated.

Both kidneys present.

Cord insertion site.

- Normal.

- Normal.

- Normal.

- Normal.

## SKELETAL

No spinal defects or masses(transverse and sagittal views).

Arms and forearms present, normal relationships.

Thigh and Legs present, normal relationships.

Fist, feet and finger counting not included.

## UMBILICAL CORD

Three vessel cord

- Normal.

## SUMMARY IMPRESSION & COMMENTS :

**FINDINGS ON EVALUATION OF ABOVE ORGAN SYSTEMS IS SUGGESTIVE OF NORMAL STUDY.**

### COMMENTS:

All fetal anomalies cannot be detected by ultrasound alone. The pickup rate of abnormalities depend on the gestational age of the fetus, Fetal position, Maternal habitus, Tissue penetration of ultrasound wave and machine resolution. Some anomalies need serial scans to be detected.

Fetal 2D echocardiography is required to detect fetal cardiac anomalies.

Bones of the carpals and tarsals with associated articulation and also internal anatomy of cardiac & connections not evaluated separately & individually in this study.

The results of today's scan has been discussed with the parents. They were aware that ultrasound examination alone cannot detect all genetic syndromes and chromosomal abnormalities. this report is only a professional opinion and not final diagnosis. This report is not for medicolegal purposes.

Performing physician:

**Dr. GAURAV SHUKLA**

MBBS., DMRD., FCSI

PNDT declaration : Form G, Form F Filled ; I HAVE NOT DISCLOSED THE GENDER OF FETUS TO ANYBODY IN ANY MANNER

Disclaimer : This check list is not a guarantee of absence of anomalies.

Sonography is a study of Sound Reflections & Shadows. It is not always 100% accurate. This report is an opinion about probability of a diagnosis. Report has to be validated by correlation with patient history and other investigations etc or Further evaluation. Findings need to be correlated clinically.

This Report is Electronically Checked & Authorised By

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## FETAL CARDIAC RHYTHM

Technique

: Pulse wave doppler

Evaluated on points : Fetal respiratory variation / Atypical variation / Typical variations. Forward diastolic flow is present in umbilical artery throughout diastole.

FHR

: 140 / min, Regular.

## SUMMARY IMPRESSION & COMMENTS : SUGGESTIVE OF A SINGLE VIABLE 19-20 WEEKS PREGNANCY.

Performing physician:

**Dr. GAURAV SHUKLA**

MBBS., DMRD., FCSI

PNDT declaration : Form G, Form F Filled ; I HAVE NOT DISCLOSED THE GENDER OF FETUS TO ANYBODY IN ANY MANNER  
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## ULTRASOUND TIFFA-TARGETED IMAGING FOR FETAL ANOMALIES

### HEAD

Intact cranium.

- Normal.

Cavum septum pellucidum.

- Normal.

Midline falx.

- Normal.

Thalami.

- Normal.

ventricles.

- Normal.

Cerebellum.

- Normal.

Cisterna magna.

- Normal.

### FACE

Both orbits present.

- Normal.

Median facial profile.

- Normal.

Mouth present.

- Normal.

### NECK

Absence of masses (e.g. Cystic hygroma)

- Normal



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## SINGLE LIVE INTRAUTERINE GESTATION :

### BIOMETRY

Biparietal diameter = Calculation sheet attached.

Head circumference = Calculation sheet attached.

Abdominal circumference = Calculation sheet attached.

Femur length = Calculation sheet attached.

### BIOMETRIC CALCULATIONS AND PREDICTIONS (+/- 15% or +/- 3 sd)

Gestational Age Projected by Fetal Size : 18 weeks & 1 day

Estimated Fetal Weight : 191 gms

Expected Date of Delivery Projected by Fetal Size : 09/03/2025

### DYNAMIC OBSERVATIONS

Fetal Presentation

: VARIABLE

Fetal Cardiac Activity

: Present

Fetal Limb Movements

: Present

### PLACENTA

Site

: POSTERIOR WALL MIDDLE SEGMENT

Evaluated on points : Thin, Thick, Small, enlarged, Hydropic, Jelly like areas, Venous lakes, Cysts, Molar placenta, Mass, Clot, Abruptio Retro placental clot size, Basal plate changes, Central cotyledon changes, Atypical calcification, Degenerated areas, Hyper maturity.

Grade of Maturity (Grannum grading) : : I

### AMNIOTIC FLUID (AFI)

Amniotic Fluid

: ADEQUATE

### UTERINE CAVITY

Morphology / Myometrium

: No Obvious Abnormality

Evaluated on points : Amniotic band / uterine septum / fibro muscular band.

### CERVIX

Technique

: TAS

Cervix Length

: 3.4 Cms

Internal OS Status

: Closed

Adverse  
TRIPLE  
marker



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