



అవేణి హాస్పిటల్

TRIVENI HOSPITAL



గ్రీన్లాండ్ హాస్పిటల్ గేటు ఎదురుగా, డాక్టర్స్ కాలనీ, నల్లగొండ.

Dr. G. TRIVENI

M.B.B.S., M.S.(Obgy.)

Obstetrician & Gynaecologist

Infertility Specialist

Regd. No. 52814

సంప్రదింపు వేళలు :
ప్రతిరోజు ఉ. గం. 10-00 నుండి రాత్రి గం. 7-00 వరకు
ఆదివారం ఉ. గం. 10-00 నుండి మ. గం. 2-00 వరకు

Cell: 7569550452, 6302900950

97626511

డా॥ జి. త్రివేణి

M.B.B.S., M.S.(Obgy.)

ప్రసూతి మరియు స్త్రీల వ్యాధి నిపుణులు

Regd. No. 52814

Pt.'s Name Mrs. Bharani W. Raju Age 21 Sex F

G P L A D

4 M A 0 B 0 H

Date: 14/10/23

Valid Upto: 18/10/23

Wt: 73 kg

Temp: 98.6°F

PR: 82/min

BP: 120/80 mmHg

Heart: S1 S2

Lungs: clear

10 G weak

0/1 G/G Fan

Abd

PIA Soft

1st joint palp

LMP: 4/12/22

EDD: 11/9/23

S.EDD:

ML:

Consanguinity Yes/No.

Menstrual Periods:

Reg/Irregular

(B+ve) 6/2/23
Hb: 8.8

Prost Bulb

T. Thyronorm 250mg

BBF 1 Bottle

T. Ecospin 150mg

115d

T. Dividione 10mg

1 15d

20 HUCO 4 SK 10M

weekly meal 4w

1. T. Pan D

1-15d

2. T. Zernce

+15d

3. T. Treet DHA

-115d

4. Hyp Metoprolol

10mg 10d

1kg Soap

Zealidenna CIA

T. Lev-M 13d

Anda Medical Report **Anda Fetal Medicine and Scan Center** *Protecting the Precious...*

BHAVANI

Date of birth: 18 February 2000, Examination date: 04 March 2023

Address: NALGONDA Hospital no.: KFCB459

Mobile phone: 8639358166

Referring doctor: TRIVANI

Maternal / Pregnancy Characteristics:

Racial origin: South Asian (Indian, Pakistani, Bangladeshi).

Parity: 0.

Maternal weight: 72.0 kg; Height: 153.0 cm.

Smoking in this pregnancy: no; Diabetes Mellitus: no; Chronic hypertension: no; Systemic lupus erythematosus: no; Antiphospholipid syndrome: no; Patient's mother had preeclampsia: no.

Method of conception: Spontaneous;

Last period: 14 December 2022

EDD by dates: 20 September 2023

First Trimester Ultrasound:

US machine: E 6. Visualisation: good.

Gestational age: 12 weeks + 3 days from ERL

EDD by scan: 13 September 2023

Findings

Fetal heart activity

Alive fetus

visualised

Fetal heart rate

158 bpm

Crown-rump length (CRL)

59.0 mm

Nuchal translucency (NT)

1.3 mm

Biparietal diameter (BPD)

23.0 mm

Ductus Venosus PI

1.100

Placenta

posterior low

Amniotic fluid

normal

Chromosomal markers:

Nasal bone: present; Tricuspid Doppler: normal.

Fetal anatomy:

Skull/brain: appears normal; Spine: appears normal; Heart: Appears normal; Abdominal wall: appears normal; Stomach: visible; Bladder / Kidneys: visible; Hands: both visible; Feet: both visible.

Uterine artery PI:

0.75

equivalent to 0.460 MoM

Endocervical length:

30.0 mm

Risks / Counselling:

Patient counselled and consent given.

Operator: Lekkala Kalpana, FMF Id: 173593

Condition	Background risk	Adjusted risk
Trisomy 21	1: 1025	<1: 20000
Trisomy 18	1: 2445	1: 13177
Trisomy 13	1: 7687	<1: 20000

The background risk for aneuploidies is based on maternal age (23 years). The adjusted risk is the risk at the time of screening, calculated on the basis of the background risk and ultrasound factors (fetal nuchal translucency thickness, nasal bone, fetal heart rate).

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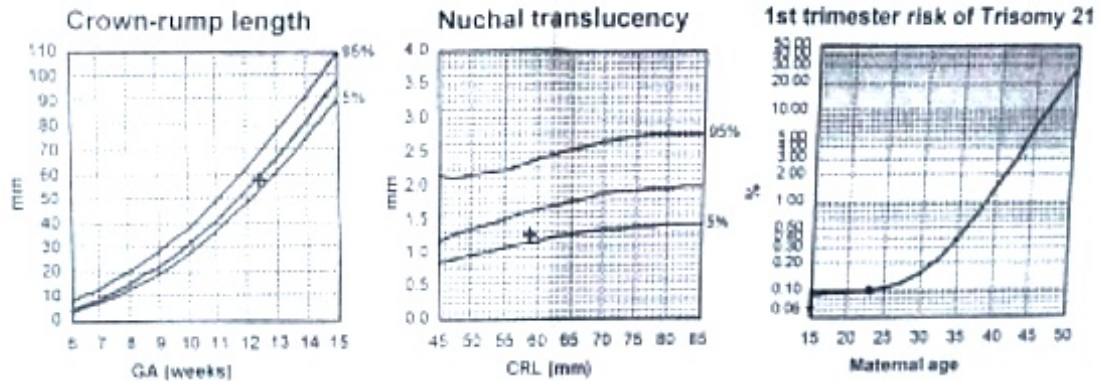
2-71/1/వ. గ్రీన్లాండ్ హాస్పిటల్ ఎదురుగా, డాక్టర్స్ కాలనీ, వల్లూరి - 508 001. తెలంగాణ

For Appointment : ☎ +91 8522 856 854 | +91 9704 234 016

Kalpana Fetal Medicine and Scan Center

Protecting the Precious...
All biophysical markers are corrected as necessary according to several maternal characteristics including racial origin, weight, height, smoking, method of conception and parity.

The estimated risk is calculated by the FMF-2012 software (version 2.81) and is based on findings from extensive research coordinated by the Fetal Medicine Foundation (UK Registered charity 1037116). The risk is only valid if the ultrasound scan was performed by a sonographer who has been accredited by the Fetal Medicine Foundation and has submitted results for regular audit (see www.fetalmedicine.com).



Comments

Single live intra uterine fetus corresponding to 12 weeks 3 days.

Down syndrome screen negative based on NT scan.

Suggested DOUBLE MARKER.

Suggested TIFFA SCAN at 19 to 20 weeks. (April 22nd to 26th)

I, Dr. L. Kalpana Reddy, declared that while conducting ultrasonography / imaging scanning on Mrs. BHAVANI, I have neither detected nor disclosed the sex of fetus to any body in any manner.

DR. L. KALPANA REDDY
FETAL MEDICINE CONSULTANT