



త్రైవేణి హాస్పిటల్

TRIVENI HOSPITAL



గ్రీన్లాండ్ హాస్పిటల్ గేటు ఎదురుగా, డాక్టర్స్ కాలనీ, పల్లెగొండ.

Dr. G. TRIVENI

M.B.B.S., M.S.(Obgy.)
Obstetrician & Gynaecologist
Infertility Specialist
Regd. No. 52814

నిపురణించే వేళలు :
ప్రతిరోజు ఈ గం. 10-00 నుండి రాత్రి గం. 7-00 వరకు
ఆదివారం ఈ గం. 10-00 నుండి మ. గం. 2-00 వరకు

Cell: 7569550452, 6302900950

Balcoor 24441018

డా॥ జి. త్రివేణి

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

ప్రసూతి మరియు స్త్రీల వ్యాధి నిపుణులు

Regd. No. 52814

Pt's Name Mrs. Sanitha w/o vijay, vill. Palhatipally, Age 31, Sex F

GPLAD

E 3NA EFTNVP

Date: 23/08/2023

Valid Upto: 06/09/2023

Wt : 46 kgs

mp : 10

PR : 82mm

BP : 100/70mm/Hg

Heart : 65x4

Lungs : CLEAR

DOB: 11-02-1992

clo 4 wear

OLE 40Ker

Alen

papdh

PA. SOPH

act jod pu

10u

Pr. cur

3u

LMP : 26/05/23

EDD : 4/03/24

S.EDD : 31/03/24

ML :

Consanguinity Yes/No.

Menstrual Periods :

Reg/Irregular

Adv
Double
masks

6/9/23/505

T. Algester SR
20cm
+ 15d

Syp clonaffon
20mths

R
1. T. Pantu
1-15d

2. T. Biocald
+ 15d

3. T. Foline
+ 15

4. Pd Prot pow
+ 1

Kalpana First Trimester Screening Report

Perinatal Medicine and Sonar Center
Protecting the Precious...

MRS SARITHA

Date of birth : 11 February 1989, Examination date: 23 August 2023

Address: NALGONDA

Hospital no.: KFC10613

Mobile phone: 7680826676

Referring doctor: TRIVENI

Maternal / Pregnancy Characteristics:

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

Parity: 1; 31-36 weeks: 1.

Maternal weight: 46.0 kg; Height: 152.0 cm

Smoking in this pregnancy: no; Diabetes Mellitus: no; Chronic hypertension: no; Systemic lupus erythematosus: no; Antiphospholipid syndrome: no; Preeclampsia in previous pregnancy: no;

Previous small baby: no; Patient's mother had preeclampsia: no.

Method of conception: Spontaneous;

Last period: 28 May 2023

EDD by dates: 03 March 2024

First Trimester Ultrasound:

US machine: E 6. Visualisation: good.

Gestational age: 12 weeks + 3 days from dates

EDD by scan: 03 March 2024

Findings	Alive fetus
Fetal heart activity	visualised
Fetal heart rate	159 bpm
Crown-rump length (CRL)	58.0 mm
Nuchal translucency (NT)	1.2 mm
Biparietal diameter (BPD)	20.0 mm
Ductus Venosus PI	0.800
Placenta	anterior 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: 2.05 equivalent to 1.190 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: 299	1: 5988
Trisomy 18	1: 710	1: 3929
Trisomy 13	1: 2234	<1: 20000
Preeclampsia before 34 weeks		1: 701

Page 1 of 2 printed on 23 August 2023 - MRS SARITHA examined on 23 August 2023.

8-2-71/1/ఎ, గ్రీన్‌లాండ్ హాస్పిటల్ ఎదురుగా, డాక్టర్స్ కాలనీ, నల్లగొండ - 508 001. తెలంగాణ

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

1st Trimester Screening Report

Protecting the Precious...

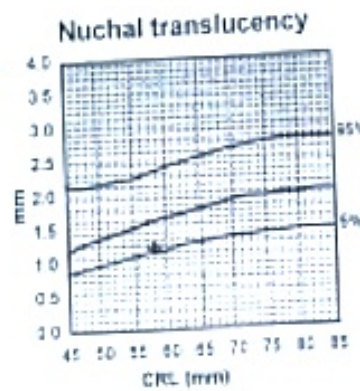
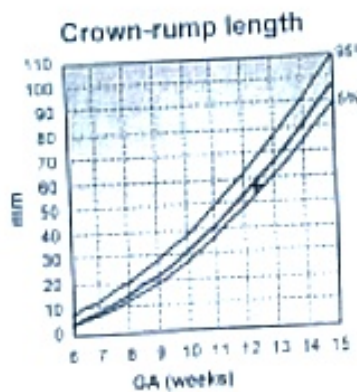
1: 117

Fetal growth restriction before 37 weeks

The background risk for aneuploidies is based on maternal age (34 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).

Risks for preeclampsia and fetal growth restriction are based on maternal demographic characteristics, medical and obstetric history and uterine artery Doppler. 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. (oct 9th to 12th)

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

DR. L. KALPANA REDDY
FETAL MEDICINE CONSULTANT