



అవేణి హాస్పిటల్

TRIVENI HOSPITAL

ప్రైవేట్ హాస్పిటల్ గేటు ఎదురుగా, డాక్టర్స్ కాలనీ, సర్దిగొండ.



Dr. G. TRIVENI

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

Obstetrician & Gynaecologist

Infertility Specialist

Regd. No. 52814

సంప్రదించు వేళలు :
ప్రసవశాల ఉన్న రోజు 10-00 నుండి రాత్రి 7-00 వరకు
అధికారిక ఉన్న రోజు 10-00 నుండి మధ్యాహ్నం 2-00 వరకు

Cell: 7569550452, 6302900950

డా॥ జి. త్రివేణి

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

ప్రముఖ మరియు ప్రీట్ వార్డు నిపుణులు

Regd. No. 52814

PL's Name M. Suma, wife of Raghavendra V. Nallagonda Age 29 Sex F

GPLAD

3 MA 0408

Date: 04/09/23

Valid Upto: 21/09/23

LMP: 16/6/23

LMP: 24/06/23

EDD 23/09/24

S.EDD: 3/4/24

ML: 3 years

Consanguinity Yes/No: No

Menstrual Periods: 5 days

Reg/Irregular: Irregular

I - Fch - 29 - 1st

II - 3m - Abortion

III - PP

IV - PP

R

1. T. Gaitropen DSA

1 - 1st

2. T. optogut SA

+ 1st

3. T. Folio D

1 - 1st

4. T. Jambhina

1 - 1st

5. T. Jambhina

1 - 1st

6. T. Jambhina

1 - 1st

7. T. Jambhina

1 - 1st

8. T. Jambhina

1 - 1st

9. T. Jambhina

1 - 1st

10. T. Jambhina

1 - 1st

Wt 100 kg

Temp 101.4 F

PR 82 bpm

BP 100/140 mmHg

Heart Normal

Lungs Clear

Blood Transfusion No

1st - 1st

2nd - 1st

3rd - 1st

4th - 1st

5th - 1st

6th - 1st

7th - 1st

8th - 1st

9th - 1st

10th - 1st

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190th - 1st

191st

MRS SUMA

Date of birth: 15 August 1994, Examination date: 21 September 2023

Address: NALGONDA

Hospital no.: KFC11284

Mobile phone: 7306956990

Referring doctor: TRIVENI

Maternal / Pregnancy Characteristics:

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

Parity: 1; Deliveries at or after 37 weeks: 1.

Maternal weight: 59.0 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: 27 June 2023

EDD by dates: 02 April 2024

First Trimester Ultrasound:

US machine: E 6. Visualisation: good.

Gestational age: 12 weeks + 2 days from dates

EDD by scan: 02 April 2024

Findings	Alive fetus
Fetal heart activity	visualised
Fetal heart rate	168 bpm
Crown-rump length (CRL)	56.0 mm
Nuchal translucency (NT)	1.4 mm
Biparietal diameter (BPD)	21.0 mm
Ductus Venosus PI	0.900
Placenta	ANTERIOR
Amniotic fluid	normal

Chromosomal markers:

Nasal bone: can not examine; 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: 1.20 equivalent to 0.710 MoM
Endocervical length: 32.0 mm

Risks / Counselling:

Patient counselled and consent given.

Operator: Lekkala Kalpana, FMF Id: 173593

Condition	Background risk	Adjusted risk
Trisomy 21	1: 707	1: 3536
Trisomy 18	1: 1661	1: 5033
Trisomy 13	1: 5228	<1: 20000
Preeclampsia before 34 weeks		1: 2796

1st Trimester Screening Report

Kalpana Fetal Medicine and Scan Center

Protecting the Precious...

1: 398

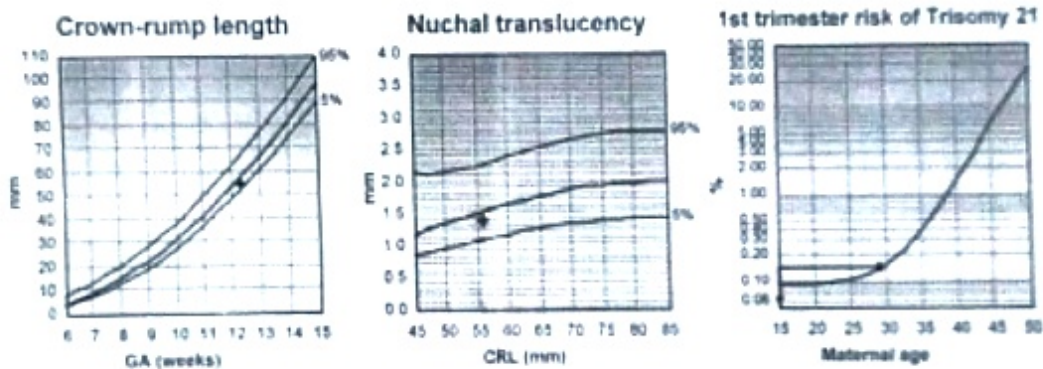
Fetal growth restriction before 37 weeks

The background risk for aneuploidies is based on maternal age (29 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, 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 2 days.

Down syndrome screen negative based on NT scan.

Suggested DOUBLE MARKER.

NOSAL BONE CAN NOT EXAMINE

Suggested TIFFA SCAN at 19 to 20 weeks. (Nov 11th to 15th)

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

DR. L. KALPANA REDDY
FETAL MEDICINE CONSULTANT
Dr. KALPANA REDDY. L.
MBBS, DNB (OBG), FMF (UK)
Fellowship in Advanced Ultrasound in OBG
Consultant Fetal Medicine
Regd. No. 80489

Page 2 of 2 printed on 21 September 2023 - Mrs SUMA examined on 21 September 2023

8-2-71/1/ఎ, గ్రీన్ ల్యాండ్ హాస్పిటల్ ఎదురుగా, రాజ్ గార్డ్ కాలనీ, నల్గొండ - 508 001. తెలంగాణ

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