



త్రివేణి 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

సంప్రదించు వేళలు :
ప్రసవోత్తరం ఈ గం. 10-00 నుండి రాత్రి గం. 7-00 వరకు
అధివారు ఈ గం. 10-00 నుండి మేని గం. 2-00 వరకు

Cell: 7569550452, 6302900950

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

ప్రమాణి మరియు స్త్రీల వ్యాధి నిపుణులు

Regd. No. 52814

Pt's Name Ms. Manisha wife of N. Venkata Mahanaka Age 33 Sex F

GPLAD

Date: 30/9/23

Valid Upto: 4/10/23

Wt: 64 kgs

Temp: 98.6 F

PR: 80 bpm

BP: 110/70 mmHg

Heart: S1 S2 (+)

Lungs: Clear

DMB NO

TSKG NO

TEKSG NO

Blood & m/f swabs NO

B-1 G

DOB: 06-08-2020

30/9/23 Sog

1.30

4.7-10.14

15.10.2023

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4.7-10.14

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LMP: 1/7/23

EDD: 8/4/24

S.EDD:

ML: 5 yr

Consanguinity Yes/No.

Menstrual Periods: 5 days

Reg/Irregular

I-fchay-LSCS

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apana Prenatal Medicine and Scan Center Protecting the Precious...

MRS MANISHA

Date of birth : 06 August 2000, Examination date: 02 October 2023

Address: SURYAPETA

Hospital no.: KFC11382

Mobile phone: 9603215774

Referring doctor: TRIVENI

Maternal / Pregnancy Characteristics:

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

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

Maternal weight: 64.0 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: 01 July 2023

EDD by dates: 06 April 2024

First Trimester Ultrasound:

US machine: E 6. Visualisation: good.

Gestational age: 13 weeks + 2 days from dates

EDD by scan: 06 April 2024

Findings	Alive fetus
Fetal heart activity	visualised
Fetal heart rate	168 bpm
Crown-rump length (CRL)	70.0 mm
Nuchal translucency (NT)	1.8 mm
Biparietal diameter (BPD)	25.0 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: 1.50 equivalent to 0.970 MoM

Endocervical length: 33.0 mm

Risks / Counselling:

Patient counselled and consent given.

Operator: Lekkala Kalpana, FMF Id: 173593

Condition	Background risk	Adjusted risk
Trisomy 21	1: 1050	1: 9438
Trisomy 18	1: 2638	1: 11002
Trisomy 13	1: 8255	1: 18088
Preeclampsia before 34 weeks		1: 1021

Page 1 of 2 printed on 02 October 2023 - MRS MANISHA examined on 02 October 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

Kalpana Fetal Medicine and Scan Center

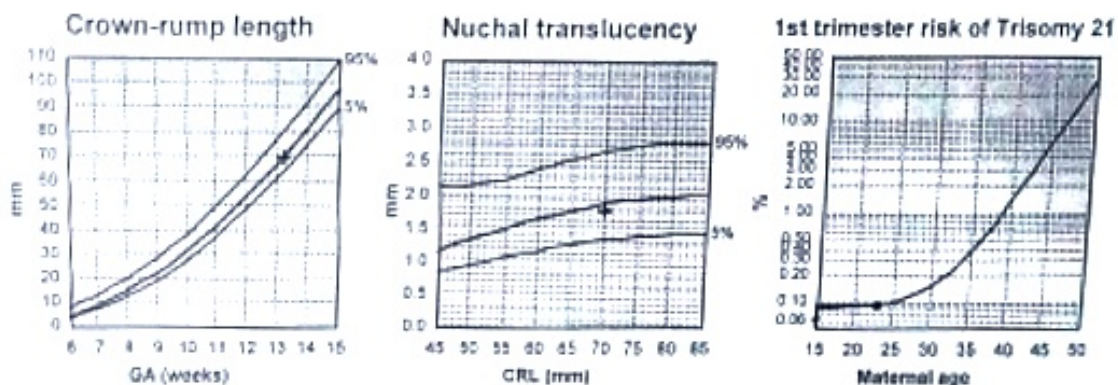
Protecting the Precious...
1: 318

Fetal growth restriction before 37 weeks

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).

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 13 weeks 2 days.

Down syndrome screen negative based on NT scan.

Suggested DOUBLE MARKER.

Suggested TIFFA SCAN at 19 to 20 weeks. (NOV 13TH TO 15TH)

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

(Signature)

DR. L. KALPANA REDDY
FETAL MEDICINE CONSULTANT