



త్రివేణి హాస్పిటల్

TRIVENI HOSPITAL

గ్రీనలాండ్ హాస్పిటల్ గేటు ఎదురుగా, డాక్టర్స్ కాలనీ, నల్లగొండ.



Dr. G. TRIVENI

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

Obstetrician & Gynaecologist

Infertility Specialist

Regd. No. 52814

సమీక్షించు వేళలు :-
ప్రసవశాల రూ. గం. 10-00 నుండి రాత్రి గం. 7-00 వరకు
అధికారిక రూ. గం. 10-00 నుండి మా. గం. 2-00 వరకు

Cell: 7569550452, 6302900950

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డా॥ జి. త్రివేణి

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

ప్రమాతి మరియు శ్రీల వ్యాధి నిపుణులు

Regd. No. 52814

Pt's Name Nagamani w/o Suresh Vill. Nallagonda Age 24 Sex F

GPLAD

2 4 M 11

Date: 28/12/22

Valid Upto 4/1/23

Wt: 60kg

clo G weak

Temp: (NL)

PR: 72ml-

BP: 100/70mmHg

Heart: SWS

Lungs: NAD

LMP: 09-09-2022

DOB: 28-05-1994

Adv
Double marker
urinal marker
BGT

12/12/2022

T. Vennikund
1-15d

15d

15d

15d

OLE 10-10-2022

1/10/2022

1/10/2022

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1/10/2022

LMP :

EDD :

S.EDD :

ML :

Consanguinity Yes/No.

Menstrual Periods :

Reg/Irregular

1-10-2022
1-10-2022
2-10-2022
3-10-2022
4-10-2022
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31-12-2022

MRS NAGAMANI

Date of birth : 22 August 1994, Examination date: 28 December 2022

Address: NALGONDA

Hospital no.: KFC7041

Mobile phone: 8099860050

Referring doctor: TRIVENI

Maternal / Pregnancy Characteristics:

Racial origin: South Asian (Indian, Pakistani, Bangladeshi).
Parity: 1; Deliveries at or after 37 weeks: 1.
Maternal weight: 60.0 kg; Height: 150.0 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: 09 September 2022

EDD by dates: 16 June 2023

First Trimester Ultrasound:

US machine: E 6. Visualisation: good.

Gestational age: 13 weeks + 0 days from CRL

EDD by scan: 05 July 2023

Findings	Alive fetus
Fetal heart activity	visualised
Fetal heart rate	172 bpm
Crown-rump length (CRL)	67.0 mm
Nuchal translucency (NT)	1.1 mm
Biparietal diameter (BPD)	22.2 mm
Ductus Venosus PI	0.700
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: 0.75
Endocervical length: 31.0 mm
equivalent to 0.470 MoM

Risks / Counselling:

Patient counselled and consent given.

Operator: Lekkala Kalpana, FMF Id: 173593

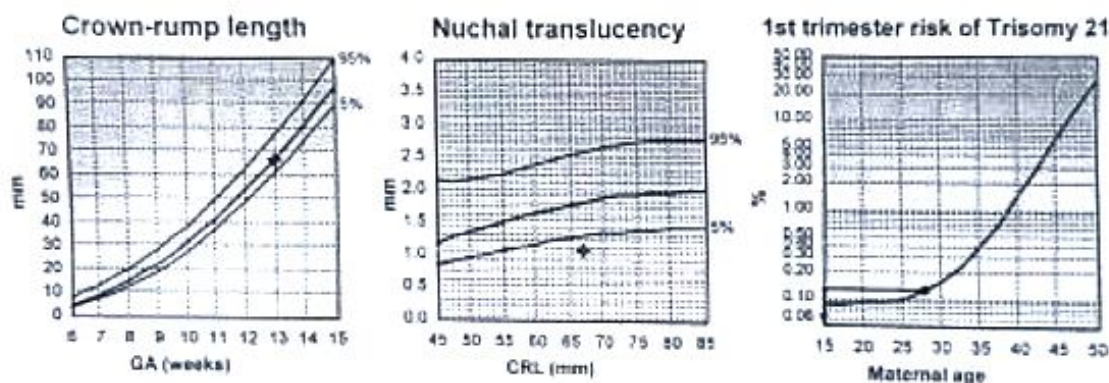
Condition	Background risk	Adjusted risk
Trisomy 21	1: 784	1: 8718
Trisomy 18	1: 1944	1: 8592
Trisomy 13	1: 6089	1: 5094
Preeclampsia before 34 weeks		1: 4999

Fetal growth restriction before 37 weeks

The background risk for aneuploidies is based on maternal age (28 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 0 days.

Down syndrome screen negative based on NT scan.

Suggested **DOUBLE MARKER**.

Suggested **TIFFA SCAN** at 19 to 20 weeks. (FEB 9TH TO 12TH)

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

DR. L. KALPANA REDDY
FETAL MEDICINE CONSULTANT