



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

ప్రసవించే వేళులు :
ప్రసవం ఈ గ.న. 12-00 నుండి రాత్రి గ.న. 7-00 వరకు
అపివారు ఈ గ.న. 11-00 నుండి మ.గ.న. 2-00 వరకు

Cell: 7569550452, 6302900950

డా॥ జి. త్రివేణి

M.B.B.S., M.S.(Obgy.)
ప్రసూతి మరియు స్త్రీల వ్యాధి నిపుణులు
Regd. No. 52814

Pt's Name Arthyabegum w/o Gulam Nalgonda Age 25 Sex F

GPLAD

C LMA

Date: 2/9/23

Valid Upto: 7/6/9/23

Wt : 63 kgs

C/O h. weak

Lmp : (N)

PR : 82 m+

O/E G.C. Firm

BP : 100/70 mm/Hg

Relax

Heart : S/S/S

PR Soft

Lungs : WAD

at post part

DOB: 16-09-1998

Pr. ut bulky

Adw

Double marker

LMP : 2/10/193

EDD : 26/12/24

S.EDD : 9/03/24

ML :

Consanguinity Yes/No.

Menstrual Periods :
Reg/Irregular

1. T. Pan
1 — 15d

2. T. Folhex
— 15.

3. T. Calca 2
+ 15d

4. Syp Urbyen
ca

f PL Prot powder
Lund

T. Dychopar
1 — 15d

T. Vomilant
1 — 15d

T. Pollo 65an
1 — 1

Didine gel
C/O

24441294

16/9/23/05

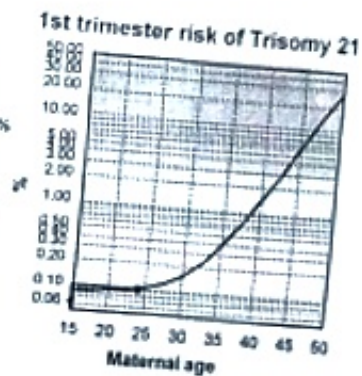
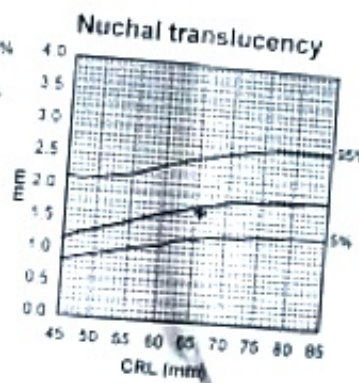
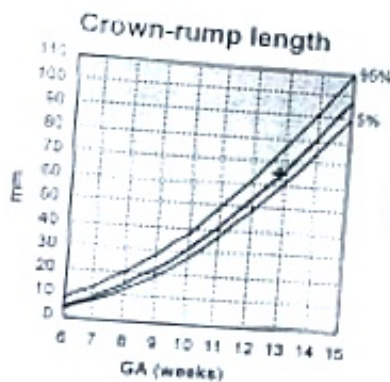
Trimester Screening Report

Kalpana Fetal Medicine and Scan Center

The background risk for aneuploidies is based on maternal age (24 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 6 days.

Down syndrome screen negative based on NT scan.

NOSAL BONE CAN NOT EXAMINE

Suggested DOUBLE MARKER.

Suggested TIFFA SCAN at 19 to 20 weeks. (Oct 18th to 21st)

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

DR. L. KALPANA REDDY
FETAL MEDICINE CONSULTANT

1st Trimester Screening Report

Kalpana Fetal Medicine and Scan Center

Protecting the Precious...

MRS ATHIYA

Date of birth : 16 September 1998, Examination date: 02 September 2023

Address: NALGONDA

Hospital no.: KFC10414

Mobile phone: 7013642768

Referring doctor: TRIVENI

Maternal / Pregnancy Characteristics:

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

Panty: 0.

Maternal weight: 63.0 kg; Height: 152.0 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: 21 May 2023

EDD by dates: 25 February 2024

First Trimester Ultrasound:

US machine: E 6. Visualisation: good.

Gestational age: 12 weeks + 6 days from CRL

EDD by scan: 10 March 2024

Findings

Fetal heart activity

Alive fetus

visualised

Fetal heart rate

158 bpm

Crown-rump length (CRL)

66.0 mm

Nuchal translucency (NT)

1.7 mm

Biparietal diameter (BPD)

23.0 mm

Ductus Venosus PI

0.700

Placenta

POSTERIOR

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:

1.75

equivalent to 1.110 MoM

Endocervical length:

32.0 mm

Risks / Counselling:

Patient counselled and consent given.

Operator: Lekkala Kalpana, FMF Id: 173593

Condition

Trisomy 21

Trisomy 18

Trisomy 13

Preeclampsia before 34 weeks

Fetal growth restriction before 37 weeks

Background risk

1: 977

1: 2409

1: 7551

Adjusted risk

1: 4710

1: 7300

<1: 20000

1: 199

1: 125

Page 1 of 2 printed on 02 September 2023 - MRS ATHIYA examined on 02 September 2023.

8-2-71/1/ఎ, గ్రీన్ లాండ్ హాస్పిటల్ ఎదురుగా, డాక్టర్స్ కాలనీ, నల్గొండ - 508 001. తెలంగాణ
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