ত্రివేణి 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 :
ప్రతిరోజు ఉ. గం. 10-00 నుండి రాత్రి గం. 7-00 వరకు
ఆదివారం ఉ. గం. 10-00 నుండి మ. గం. 2-00 వరకు

12 : 30 pm Cell: 7569550452, 6302900950

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

Pt.'s Name: Anusha w/o Ashok Vill: manidila Age: 23 Sex: F

GPLAD c̄ 3MA

Date: 13/02/24
Valid Upto: 27/02/24

Wt : 85 Kgs
Temp : (N)
PR : 80 m/t
BP : 100/70 mm/Hg
Heart : S1S2 (N)
Lungs : NAD
DOB: 23-05-2001

C/O Gweaker
O/E GC: Fair
Afeb
PR-80
PA-Soft
Monitor
BP: at Bells

LMP : 21-11-23
EDD : 27-08-24
S.EDD:
ML :
Consanguinity Yes/No.
Menstrual Periods:
Reg/Irregular

A0013873

Adv
ANC, HbA1c
TSH
Double marker

10th day
2) TT I CC I.M

R
1. T. Pan D
1— 15d
2. T. Follier
—1 15d
3. T. Algestone SR 200mg
1—1 15d
4. T. Calcid CT
+ 15d

13/3/24
Cervical length
Scan

MRS ANUSHA

Date of birth : 23 May 2001, Examination date: 13 February 2024

Address: NALGONDA

Hospital no.: KFC2432

Mobile phone: 9346245509

Referring doctor: TRIVENI

Maternal / Pregnancy Characteristics:

Racial origin: South Asian (Indian, Pakistani, Bangladeshi).
Parity: 2; Deliveries at or after 37 weeks: 2.
Maternal weight: 84.0 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: 21 November 2023

EDD by dates: 27 August 2024

First Trimester Ultrasound:

US machine: E 6. Visualisation: good.
Gestational age: **12 weeks + 0 days** from dates

EDD by scan: 27 August 2024

Findings	Alive fetus
Fetal heart activity	visualised
Fetal heart rate	162 bpm
Crown-rump length (CRL)	57.0 mm
Nuchal translucency (NT)	1.9 mm
Biparietal diameter (BPD)	21.0 mm
Ductus Venosus PI	0.900
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:	1.35	equivalent to 0.840 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: 1028	1: 10898
Trisomy 18	1: 2427	1: 13758
Trisomy 13	1: 7636	<1: 20000
Preeclampsia before 34 weeks		1: 885

8-2-71/1/ఎ, గ్రీన్‌లాండ్ హాస్పిటల్ ఎదురుగా, డాక్టర్స్ కాలనీ, నల్గొండ - 508 001. తెలంగాణ
For Appointment : ✆ +91 8522 856 854 | +91 9704 234 016

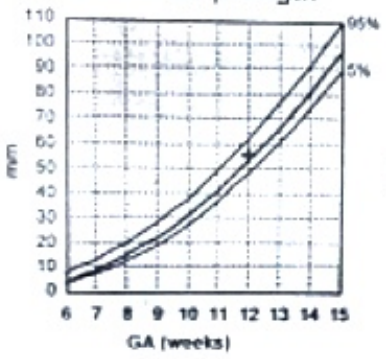
Fetal growth restriction before 37 weeks 1: 451

The background risk for aneuploidies is based on maternal age (22 years). The adjusted risk is risk at the time of screening, calculated on the basis of the background risk and ultrasound fac (fetal nuchal translucency thickness, nasal bone, fetal heart rate).

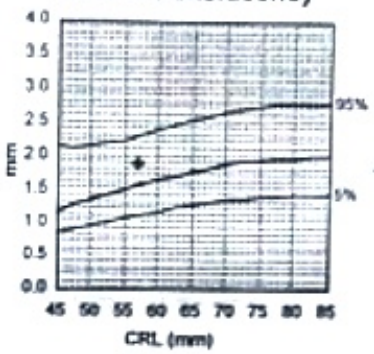
Risks for preeclampsia and fetal growth restriction are based on maternal demographic characteristics, medical and obstetric history and uterine artery Doppler.
All biophysical markers are corrected as necessary according to several maternal characteristics including racial origin, weight, height, smoking, 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).

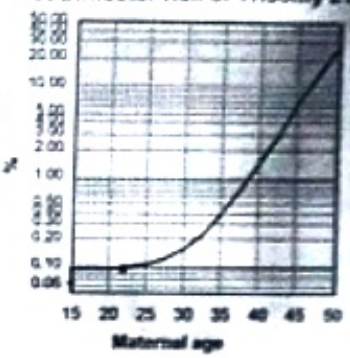
Crown-rump length



Nuchal translucency



1st trimester risk of Trisomy 21



Comments

Single live intra uterine fetus corresponding to 12 weeks 0 days.

Down syndrome screen negative based on NT scan.

Suggested DOUBLE MARKER.

Suggested cervical lenth at 16 weeks.

Suggested TIFFA SCAN at 19 to 20 weeks. (Apr 4th to 8th)

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

DR.L.KALPANA REDDY
FETAL MEDICINE CONSULTANT

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