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 :
ప్రతిరోజు ఉ. గం. 10-00 నుండి రాత్రి గం. 7-00 వరకు
ఆదివారం ఉ. గం. 10-00 నుండి మ. గం. 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: Manjula w/o Nagesh Vill. Pallerla Age 27y Sex F

GPLAD ē 4MA

Date: 7/2/24
Valid Upto 21/2/24

Wt : 69 kg's
Temp : (N)
PR : 82 m/t
BP : 100/70 mm/Hg
Heart : S1S2 (+)
Lungs : NAD
DOB: 01-2-1997

C/o Gerank

O/E GC: Fair
Afer
PR- 90/u
Numbe
PAN at Back

LMP : 01-11-23
EDD : 8-08-24
S.EDD: 18-08-24
ML :
Consanguinity Yes/No.
Menstrual Periods:
Reg/Irregular

BA: A0013736

21/2/24 ~~105~~

Adv
Double marker

T. Dydropal 10mg
1—1 15d
T. Algesteron 200mg
1—1 15d

R
1. T. Pantoles
1— 15d
2. T. Follex D
—1 15d
3. T. Calcid
+ 15d
4. Syp Urtoplex
10 — Rt

[signature]

Fetal Medicine and Scan Center

Protecting the Precious...

MRS MANJULA

Date of birth : 01 February 1997, Examination date: 07 February 2024

Address: NALGONDA Hospital no.: KFC12197

Mobile phone: 999978255

Referring doctor: TRIVENI

Maternal / Pregnancy Characteristics:

Racial origin: South Asian (Indian, Pakistani, Bangladeshi).
Parity: 2.
Maternal weight: 69.0 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: 01 November 2023 EDD by dates: 07 August 2024

First Trimester Ultrasound:

US machine: E 6. Visualisation: good.
Gestational age: **12 weeks + 1 days** from CRL EDD by scan: 20 August 2024

Findings	Alive fetus
Fetal heart activity	visualised
Fetal heart rate	161 bpm
Crown-rump length (CRL)	56.0 mm
Nuchal translucency (NT)	1.2 mm
Biparietal diameter (BPD)	19.0 mm
Ductus Venosus PI	1.100
Placenta	posterior low
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:	1.40	equivalent to 0.850 MoM
Endocervical length:	31.0 mm	

Risks / Counselling:

Patient counselled and consent given.

Operator: Lekkala Kalpana, FMF Id: 173593

Condition	*Background risk*	*Adjusted risk*
Trisomy 21	1: 848	1: 4241
Trisomy 18	1: 1992	1: 6037
Trisomy 13	1: 6271	<1: 20000
Preeclampsia before 34 weeks		1: 403
Fetal growth restriction before 37 weeks		1: 204

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

Kalpana Fetal Medicine and Scan Center

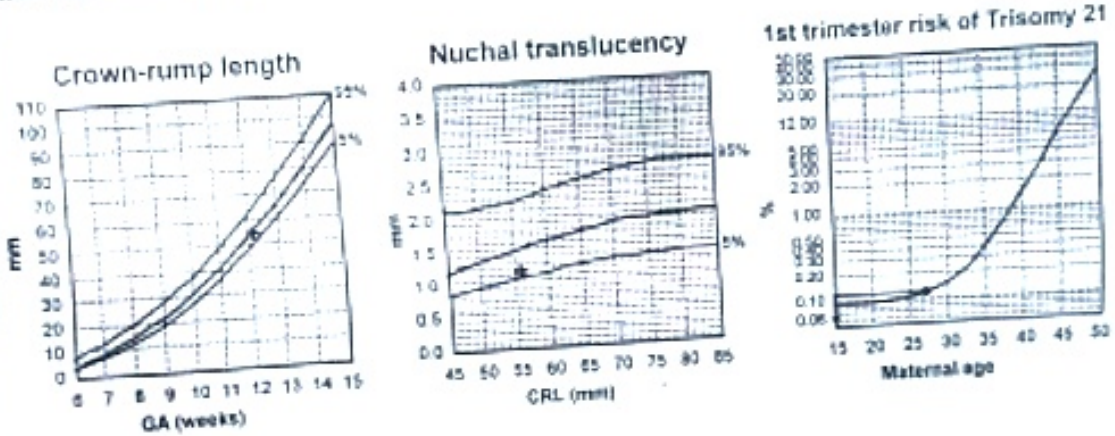
Protecting the Precious...

First Trimester Screening Report

The background risk for aneuploidies is based on maternal age (27 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 biconysical 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 1 days.

Down syndrome screen negative based on NT scan.

Suggested DOUBLE MARKER.

NASAL BONE CAN NOT EXAMINE.

Suggested TIFFA SCAN at 19 to 20 weeks. (Mar 27th to 31st)

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

DR.L.KALPANA REDDY
FETAL MEDICINE CONSULTANT

కల్పనా ఫీటల్ మెడిసిన్ అండ్ స్కాన్ సెంటర్, డాక్టర్స్ కాలనీ, నల్గొండ - 508 001. తెలంగాణ
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