



అవేణి హాస్పిటల్

TRIVENI HOSPITAL



గ్రీన్లాండ్ హాస్పిటల్ గేటు ఎదురుగా, డాక్టర్స్ కాలనీ, పల్లెగొండ.

Dr. G. TRIVENI

M.B.B.S., M.S.(Obgy.)
Obstetrician & Gynaecologist
Infertility Specialist
Regd. No. 52814

సంప్రదింపు నెంబర్ :
ప్రభుత్వం టెల్ ఫో. 15-151 టెల్ నెంబర్ టెల్ ఫో. 7-05 1115
అవేణి టెల్ ఫో. 15-151 టెల్ నెంబర్ టెల్ ఫో. 2-05 1115

Cell: 7569550452, 6302900950

డా॥ జి. త్రివేణి

M.B.B.S., M.S.(Obgy.)
ప్రభుత్వ టెల్ ఫో. 15-151 టెల్ నెంబర్ టెల్ ఫో. 7-05 1115
Regd. No. 52814

Pl's Name Mrs. Bushra w/o Ab. Arif Ahmed VII Palgonda Age 24 Sex F

G P L A D

2 4 M A 2 Twins

Date: 11/12/22

Valid Upto: 24/12/22

Wt: 50kg

Temp: 98.6

PR: 80

BP: 101/80 mmHg

Heart: SSD

Lungs: ICD

DOB: 31-10-1996

C/O Nausea

O/E GC: Firm

Active

PR 80 bpm

PA ut 12-14 cm

relaxed

PA: Cervix
& closed

TT 100/100

T. Algotin SR
20mg

1 - 15d

T. Dexameth

1 - 15d

Syr Clemastine
30mg

LMP: 7/11/22

EDD: 14/2/23

S.EDD: 22/8/22

ML:

Consanguinity Yes/No

Menstrual Periods:
Reg/Irregular

R
1. T. Pam
1 - 15d

2. T. Folic
1 - 15d

3. T. Zener
1 - 15d

4. T. Vitrak
1 - 15d

Adm
DM
Bed rest in
1 to Low placenta
& Twins

Twins B
NB Conch
intubated

G4 stitch at
16 weeks

MRS BUSHRA

Date of birth : 31 October 1996, Examination date: 11 February 2023

Address: NALGONDA

Hospital no.: KFC7340

Mobile phone: 9912382446

Referring doctor: TRIVENT

Maternal / Pregnancy Characteristics:

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

Parity: 0.

Maternal weight: 54.0 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: 07 November 2022

EDD by dates: 14 August 2023

First Trimester Ultrasound:

US machine: E 6. Visualisation: good.

Gestational age: 13 weeks + 0 days from CRL

EDD by scan: 19 August 2023

Chorionicity: DICHORIONIC DIAMNIOTIC

Fetus 1:

Findings

Fetal heart activity

Alive fetus

visualised

Fetal heart rate

154 bpm

Crown-rump length (CRL)

68.0 mm

Nuchal translucency (NT)

1.5 mm

Biparietal diameter (BPD)

21.0 mm

Ductus Venosus PI

1.200

Placenta

posterior 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.

Fetus 2:

Findings

Fetal heart activity

Alive fetus

visualised

Fetal heart rate

167 bpm

Crown-rump length (CRL)

60.0 mm

Nuchal translucency (NT)

1.5 mm

Biparietal diameter (BPD)

21.0 mm

Ductus Venosus PI

0.800

Placenta

anterior low

Amniotic fluid

normal

Chromosomal markers:

Nasal bone: can not examine; Tricuspid Doppler: normal

Fetal anatomy:

1st Trimester Screening Report

Fetal Medicine and Scan Center

Protecting the Precious...

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 0.850 MoM
Endocervical length: 32.0 mm

Risks / Counselling:

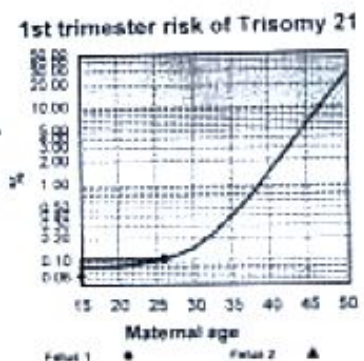
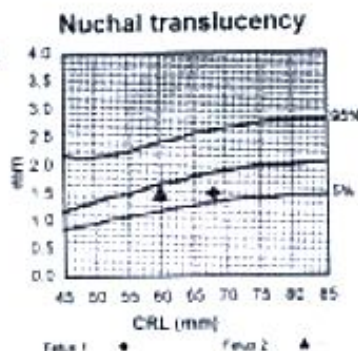
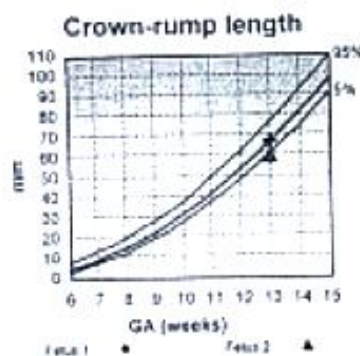
Patient counselled and consent given.

Operator: Lekkala Kalpana, FMF Id: 173593

Condition	Background risk	Fetus1	Fetus2
Trisomy 21	1: 917	1: 9605	1: 4587
Trisomy 18	1: 2284	1: 9914	1: 6922
Trisomy 13	1: 7153 ✓	<1: 20000	<1: 20000 ✓

The background risk for aneuploidies is based on maternal age (26 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). 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

This is Dichorionic diamniotic twin pregnancy with viable fetuses in both sacs corresponding to 13 weeks 0 days.

Twin 1 is on maternal left with posterior placenta and twin 2 is on maternal right with anterior placenta.

TWIN B - NASAL BONE CAN NOT EXAMINE.

Down screen negative for both twins.

Suggested DOUBLE MARKER.

Page 2 of 3 printed on 11 February 2023 - MRS BUSHRA examined on 11 February 2023.

B-2-71/1/ఎ, గ్రీన్లాండ్ హాస్పిటల్ ఎదురుగా, చాక్లర్స్ కాలనీ, నల్లగొండ - 508 001. తెలంగాణ

For Appointment : ☎ +91 8522 856 854 | +91 9704 234 016