



విశ్వనాథ హాస్పిటల్

Ph : 08682-245777, Cell : 9381000000

డా|| సందీప్ కుమార్ కజ్జం

M.B.B.S., M.D.(PAED), NALS
పురిటి మరియు చిన్నపిల్లల వైద్య నిపుణులు
రిజిస్టర్ నెం. 05627

(తల్లి మరియు పిల్లల హాస్పిటల్)



డా|| ప్రణతి కజ్జం

M.B.B.S., M.S.(OBG), F.MAS, D.MAS
ప్రసూతి మరియు స్త్రీల వైద్య నిపుణులు
ఇన్ ఫర్మిటి మరియు ల్యాపరోస్కోపిక్ సర్జన్
(Gold Medalist), రిజిస్టర్ నెం. 00272

OUT PATIENT DETAILS

Name : Mrs. SIRISANAWADA JYOTHI
No : OP4200051621
Gender : 24Y/Female
Address : B VELLEMLA
Mobile : 9676727275
App Date : 10-06-2024 01:59 PM
MR No : 4200015876
Doctor Name : Dr. Pranathi K | MBBS, MS (OBG)



Valid Upto : 24-06-2024

A.P.W 14/6/24

శ్రీ - 99%
Hb : 10/24%
Pul : 99%
Lungs

PIA : 14/6/24
Exam

Dr. Pranathi K
14/6/24

Wt: 61.600kg
BP: 110/70mmHg
Temp: 37.5

Spo2: 99%
Pfi: 99%

1. 5. 10/24

2. 5. 10/24

3. 5. 10/24

4. 5. 10/24

సురక్ష హాస్పిటల్ ప్రక్కన, బొట్టుగూడ, ప్రకాశం బజార్, నల్లగొండ - 508 001.

24 గంటలు వైద్య సదుపాయం కలదు. ♦ అన్ని రకాల టీకాలు వేయబడును. ♦ హైరిస్క్ ప్రెగ్నెన్సీ కేసులు తీసుకొనబడును.



First Trimester Screening Report

Lekkala Kalpana Fetal Medicine and Scan Center
Protecting the Precious...

MRS JYOTHI

Date of birth : 21 October 2000, Examination date: 05 June 2024

Address: NALGONDA

Hospital no.: KFC13900

Mobile phone: 9676727275

Referring doctor: PRANATHI

Maternal / Pregnancy Characteristics:

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

Parity: 1; Deliveries at or after 37 weeks: 1.

Maternal weight: 59.0 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: 01 March 2024

EDD by dates: 06 December 2024

First Trimester Ultrasound:

US machine: E 6. Visualisation: good.

Gestational age: 13 weeks + 0 days from CRL

EDD by scan: 11 December 2024

Findings	Alive fetus
Fetal heart activity	visualised
Fetal heart rate	149 bpm
Crown-rump length (CRL)	67.0 mm
Nuchal translucency (NT)	1.7 mm
Biparietal diameter (BPD)	23.0 mm
Ductus Venosus PI	1.000
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: 1.15 equivalent to 0.720 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: 1029	1: 4894
Trisomy 18	1: 2549	1: 7725
Trisomy 13	1: 7987	<1: 20000
Preeclampsia before 34 weeks		1: 2680

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



First Trimester Screening Report

Kalpana Fetal Medicine and Scan Center
Protecting the Precious...

Fetal growth restriction before 37 weeks

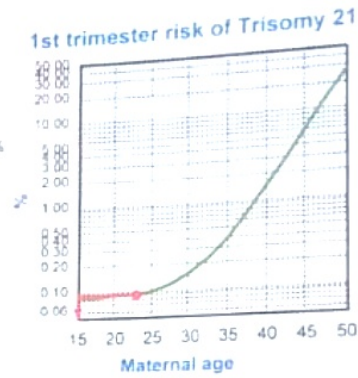
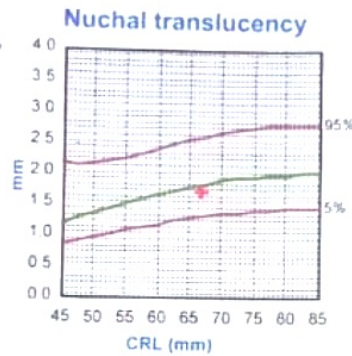
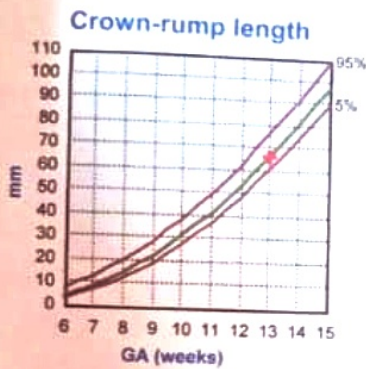
1: 407

The background risk for aneuploidies is based on maternal age (23 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 13 weeks 0 days.

Down syndrome screen negative based on NT scan

NASAL BONE CAN NOT EXAMINE.

Suggested DOUBLE MARKER.

Suggested TIFFA SCAN at 19 to 20 weeks. (JULY 20TH TO 23RD)

I, Dr. L. Kalpana reddy, declared that while conducting ultrasonography / imaging scanning on Mrs. JYOTHI, 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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