



SANKALPA
MULTI & SUPER
SPECIALITY HOSPITAL

23626593

NAME
OPNO
UHID
ADDR
Consult

B. SWATHI
OP2023030116
UH20230008175
PULIPALUPULA
Dr. T. SWATHI MBBS, MS (OBG)
FELLOWSHIP IN REPRODUCTIVE
MEDICINE

AGE/SEX : 22 / Female
CONS DATE : 01/03/2023
BILL NO : 10149
MOBILE NO : 9010570355
REVIEW DT : _ / _ / _
QUEUE NO : 3

Bp 90/80mmHg.
PR 89bpm
SpO2 99%
Temp 98.8 F
Wt 54Kgs.

DOB: 02/05/2001
LMP: 03/12/2022

R/w c
~~Not~~
Double Marker.

NT Scan - Normal

Adv: ① Double Marker

② T. Follic and → (30)
0-1-0

③ T Pan D. → (20)
1-0-0 (P/F)

③ T. Duphaston → (30)
0-0-1.

→ R/w - 3 weeks - for
Cx length.

Kalpana Fetal Medicine and Scan Center

Protecting the Precious...

Mrs. SWATHI

Date of birth: 02 May 2001, Examination date: 01 March 2023

Address: NALGONDA

Hospital no: KFCB292

Mobile phone: 9010570355

Referring doctor: SWATHI

Maternal / Pregnancy Characteristics:

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

Parity: 0

Maternal weight: 34.0 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: 03 December 2022

EDD by dates: 09 September 2023

First Trimester Ultrasound:

US machine: E 6. Visualisation: good.

Gestational age: 12 weeks + 4 days from dates

EDD by scan: 09 September 2023

Findings

Alive fetus
Fetal heart activity visualised
Fetal heart rate 172 bpm
Crown-rump length (CRL) 62.0 mm
Nuchal translucency (NT) 1.7 mm
Biparietal diameter (BPD) 23.0 mm
Ductus Venosus PI 1.100
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:

Endocervical length:



equivalent to 0.630 MoM

Risks / Counselling:

Patient counselled and consent given.

Operator: Lekkala Kalpana, FMF Id: 173593

Condition	Background risk	Adjusted risk
Trisomy 21	1: 1063	1: 15767
Trisomy 18	1: 2572	1: 12704
Trisomy 13	1: 8074	1: 13689

The background risk for aneuploidies is based on maternal age (21 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).

Page 1 of 2 printed on 01 March 2023 Mrs. SWATHI examined on 01 March 2023

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

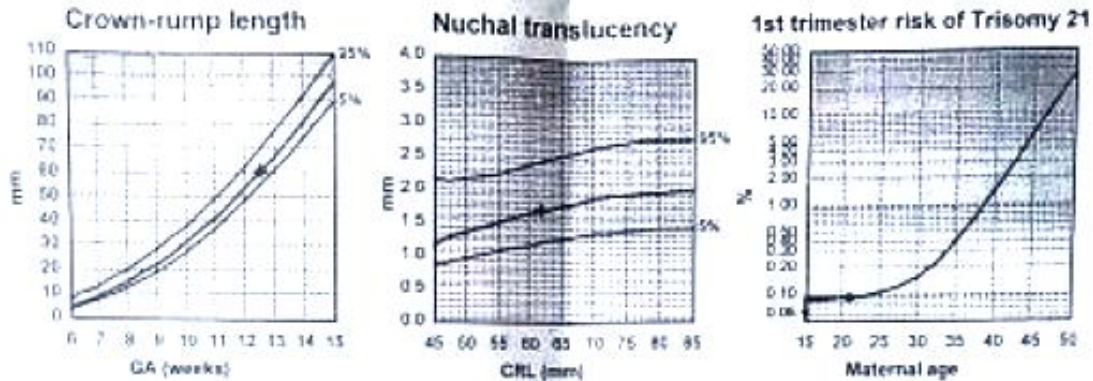
For Appointment : ☎ +91 8522 856 854 | +91 9704 234 016

Kalpana Fetal Medicine and Scan Center

Biophysical markers are corrected as necessary according to several maternal characteristics including racial origin, weight, height, smoking, method of conception and parity.

Protecting the Precious...

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 4 days.

Down syndrome screen negative based on NT scan.

Suggested DOUBLE MARKER.

Suggested TIFFA SCAN at 19 to 20 weeks. (Apr 15th to 20th)

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

DR. L. KALPANA REDDY
FETAL MEDICINE CONSULTANT