

Date: ___/___/___

(116)

MS - Sushong
Pancheshwar

1. Dablematar
Test

2. TSH

DOB: 08/04/1995
weight: 51.3 kg
height: 5.2 inch.

डॉ. अंकिता विजयवर्गीय

बी. बी. एस., डी. एम. आर डी
आर आई फेलोशिप :
नवटी हॉस्पिटल, मुंबई
ना हॉस्पिटल, मुंबई
रेडियोलॉजिस्ट :
निस हॉस्पिटल, नोएडा
टी. बी. हॉस्पिटल, दिल्ली
सी हॉस्पिटल लिमिटेड, कानपुर
हर लाल नेहरू कैंसर हॉस्पिटल, भोपाल

DR. ANKITA VIJAYVARGIYA MBBS, DMRD

MRI FELLOWSHIPS :

- NANAVATI HOSPITAL, MUMBAI
- HINDUJA HOSPITAL, MUMBAI

FORMER RADIOLOGIST AT:

- FORTIS HOSPITAL, NOIDA
- G.T.B HOSPITAL, DELHI
- REGENCY HOSPITAL LTD, KANPUR
- JAWAHAR LAL NEHRU CANCER HOSPITAL, BHOPAL

FMF Certified from

Fetal Medicine Foundation
Reg. No. MP-8932

PATIENT'S NAME : MRS. SUSHMA

AGE/SEX : 29Y/F

REF. BY : DR. POOJA SHRIVASTAVA (MBBS, MS)

DATE : 20.12.2024

OBSTETRIC USG (EARLY ANOMALY SCAN)

LMP: 23.09.2024

GA(LMP):12wk 4d

EDD : 30.06.2025

- Single live fetus seen in the intrauterine cavity in variable presentation.
- Spontaneous fetal movements are seen. Fetal cardiac activity is regular and normal & is 157 beats /min.
- PLACENTA: is grade I, anterior & not low lying.
- LIQUOR: is adequate for the period of gestation.

Fetal morphology for gestation appears normal.

- Cranial ossification appears normal. Midline falx is seen. Choroid plexuses are seen filling the lateral ventricles. No posterior fossa mass seen. Spine is seen as two lines. Overlying skin appears intact.
- No intrathoracic mass seen. No TR .
- Stomach bubble is seen. Bilateral renal shadows is seen. Anterior abdominal wall appears intact.
- Urinary bladder is seen, appears normal. 3 vessel cord is seen.
- All four limbs with movement are seen. Nasal bone well seen & appears normal. Nuchal translucency measures 1.8 mm (WNL).
- Ductus venosus shows normal flow & spectrum with positive "a" wave (PI ~ 0.94).

FETAL GROWTH PARAMETERS

▪ CRL 63.2 mm	~	12 wks	5 days of gestation.
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- Estimated gestational age is 12 weeks 5 days (+/- 1 week). EDD by USG : 29.06.2025
- Internal os closed. Cervical length is WNL (32.9mm).
- Baseline screening of both uterine arteries was done with mean PI ~ 1.83 (WNL for gestation).
- Date of last delivery 17.03.2021 .
- Gestation at delivery of last pregnancy 38 weeks 6 days.

PRESSION:

- Single, live, intrauterine fetus of 12 weeks 5 days +/- 1 week.
- Gross fetal morphology is within normal limits.

Follow up at 19-22 weeks for target scan for detailed fetal anomaly screening.

Declaration : I have neither detected nor disclosed the sex of the fetus to pregnant woman or to anybody. (It must be noted that detailed fetal anatomy may not always be visible due to technical difficulties related to fetal position, amniotic fluid volume, fetal movements, maternal abdominal wall thickness & tissue ecogenicity. Therefore all fetal anomalies may not be detected at every examination. Patient has been counselled about the capabilities & limitations of this examination.)

(DR. ANKITA VIJAYVARGIYA)

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Mob.:9648844111, 7379330099



First Trimester Screening Report

Pancheshwar Sushma

Date of birth : 08 April 1995, Examination date: 20 December 2024

Address: hno. 186, windsor palm kolar
road
Bhopal
INDIA

Referring doctor: DR. (MS) POOJA SHRIVASTAVA

Maternal / Pregnancy Characteristics:

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

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

Maternal weight: 52.0 kg; Height: 152.4 cm.

Smoking in this pregnancy: no; Diabetes Mellitus: no; Chronic hypertension: no; Systemic lupus erythematosus: dont know; Antiphospholipid syndrome: dont know; Preeclampsia in previous pregnancy: no; Previous small baby: no; Patient's mother had preeclampsia: no.

Method of conception: Spontaneous;

Last period: 23 September 2024




EDD by dates: 30 June 2025

First Trimester Ultrasound:

US machine: logiq f6. Visualisation: good.

Gestational age: 12 weeks + 4 days from dates

EDD by scan: 30 June 2025

Findings	Alive fetus	
Fetal heart activity	visualised	
Fetal heart rate	157 bpm	
Crown-rump length (CRL)	63.2 mm	
Nuchal translucency (NT)	1.8 mm	
Ductus Venosus PI	0.940	
Placenta	anterior high	
Amniotic fluid	normal	
Cord	3 vessels	

Chromosomal markers:

Nasal bone: present; Tricuspid Doppler: normal.

Fetal anatomy:

Skull/brain: appears normal; Spine: appears normal; Heart: No TR.; Abdominal wall: appears normal; Stomach: visible; Bladder / Kidneys: visible; Hands: both visible; Feet: both visible.

Uterine artery PI:	1.83	equivalent to 1.110 MoM
Mean Arterial Pressure:	68.3 mmHg	equivalent to 0.840 MoM
Endocervical length:	32.9 mm	

Risks / Counselling:

Patient counselled and consent given.

Operator: DR. ANKITA VIJAYVARGIYA, FMF Id: 204664

Condition	Background risk	Adjusted risk
Trisomy 21	1: 675	1: 13491
Trisomy 18	1: 1642	1: 10463
Trisomy 13	1: 5153	<1: 20000
Preeclampsia before 34 weeks		1: 9491

First Trimester Screening Report

Fetal growth restriction before 37 weeks

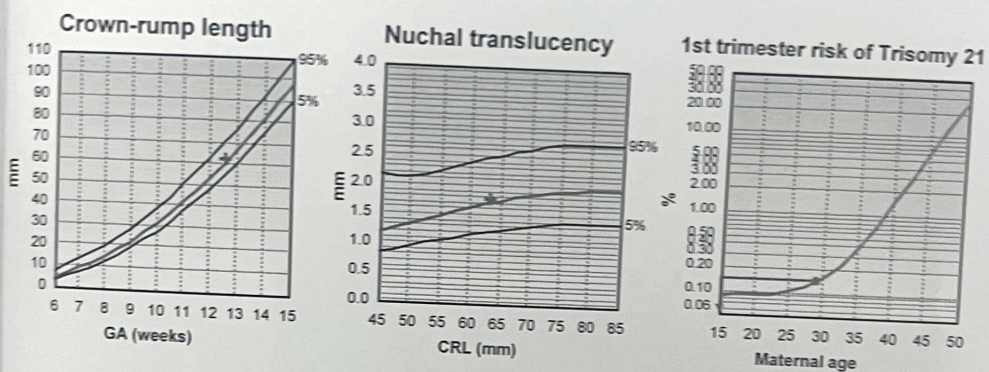
1: 232

The background risk for aneuploidies is based on maternal age (29 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, tricuspid Doppler, fetal heart rate).

Risks for preeclampsia and fetal growth restriction are based on maternal demographic characteristics, medical and obstetric history, uterine artery Doppler and mean arterial pressure (MAP).

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).



20 DEC 2024

R

for
Dante
nurse
for

T&N

54 Pkt Physiotherapy

o Pkt Wound 1m

o Cap Bandage 1m

2-2 Pans Maypro 1m
2m

For
Dante

R

BP = 91/52
Pulse = 64/m
SpO₂ = 99 %
Wt = 51.1 kg

Res
mild

1 more

Dr. pooja Shrivastava

MBBS

MS (Obstetrics & Gynaecology)

Reg No. MP-4298

Trained in : Gynaecological Endoscopy Laparoscopy & Hysteroscopy. Obstetric & Gynaecological Ultrasonography Laparoscopic Sterilization & Family Planning



- Ex. Resident Gynaecologist MY Hospital Indore.
- Trained in Obstetric Ultrasonography, Wadia Hospital Mumbai.
- Ex. Consultant Gynaecologist and Sonologist Urban RCH programme J P Hospital, Bhopal.

Obstetrician & Gynaecologist

Consultation fee valid for 3 visits/15 days whichever is earlier in routine
office hours only (Monday to Saturday)



Name : MRS. SUSHMA PANCHESHWAR

Age/Sex : 29 Years / Female

LH-A-011339

Address : 186 Windsor Palm Kolar Road

Mobile No.: 9009359426

Date : 16-Dec-2024

BP 95/55

Pulse 62/minute

Temp 98.2°F

WT 51.3 kg

*for
Obstetric
MS & NB
sum
20/12/24*

*o 1st low zone 100
harder Phymenandry
etc*

8 dy

*for
5
supern 2*



Email id : poojad2003@gmail.com

LOTUS HOSPITAL

W-251, Rajharsh Colony, Nayapura, Kolar main road, Bhopal

Ph: 0755-4093322 4093322 8085441332

Time: 10:00 AM To 3:00 PM And 6:00 PM To 8:00 PM

Signature



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