

220. Mrs. Phyllis Shukla 32Y11F 78H. |

Wt → 63.5 kg Double
marker

DOB → 23/06/1992.

Ht → 5.6 FT. 8109257959

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 hours only (Monday to Saturday)



Name : MRS. PALAK SHUKLA

Age/Sex : 32 Years / Female

LH-A-009829

Address : Bhairagarh Chichli Kolar

Mobile No.: 7987986733

Date : 29-Apr-2024

Dr. Pooja Shrivastava
(NT, NB scan)

W. Das Doctorate 2nd
o. Das follows 1st

From Das Mykron 10m 20m

Adv. Toh
South
western
test

Dr. Pooja Shrivastava
(45124)

BP 117/75
pulse 107/min
Temp 98.6°F
SpO2 99.1
HR 63.5b

63

In Emergency Call : 9425005377

Email id : poojadr2003@gmail.com



LOTUS HOSPITAL

M-351, Rajharsh Colony, Nayapura, Kolar main road, Bhopal

Ph: 0755-4093322, 4262099922 8085441382

Time: 1:00pm to 3:00pm and 6:00pm to 8:00pm

Signature

डॉ. अंकिता विजयवर्गीय

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

DR. ANKITA VIJAYVARGIYA MBBS, DMRD

MRI FELLOWSHIPS :

- NANA VATI HOSPITAL, MUMBAI
- HINDUJA HOSPITAL, MUMBAI

FMF Certified from
Fetal Medicine Foundation
Reg. No. MP-8932

FORMER RADIOLOGIST AT:

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

PATIENT'S NAME : MRS. PALAK

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

AGE/SEX : 32Y/F

DATE : 29.04.2024

OBSTETRIC USG (EARLY ANOMALY SCAN)

LMP: 29.01.2024

GA(LMP):13wk 0d

EDD : 04.11.2024

- Single live fetus seen in the intrauterine cavity in variable presentation.
- Spontaneous fetal movements are seen. Fetal cardiac activity is regular and normal & is 164 beats /min.
- PLACENTA: is grade I, posterior with lower edge completely covering the os
- 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 2.0 mm (WNL).
- Ductus venosus shows normal flow & spectrum with positive "a" wave (PI ~ 0.81)

FETAL GROWTH PARAMETERS

■ CRL 67.3 mm ~ 13 wks 0 days of gestation.

- Estimated gestational age is 13 weeks 0 days (+/- 1 week). EDD by USG : 04.11.2024
- Internal os closed. Cervical length is WNL (32.8 mm).
- Baseline screening of both uterine arteries was done with mean PI ~ 2.56 (WNL for gestation).

PRESSION:

- Single, live, intrauterine fetus of 13 weeks 0 days +/- 1 week.
- Gross fetal morphology is within normal limits.
- Low lying placenta with lower edge completely covering the os .

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)

First Trimester Screening Report

Shukla Palak

Date of birth : 30 June 1992, Examination date: 29 April 2024

Address: flat no. 104, aamrh edarn
park kolar road
Bhopal
INDIA

Referring doctor: DR. (MS) POOJA SHRIVASTAVA

Maternal / Pregnancy Characteristics:

Racial origin: South Asian (Indian, Pakistani, Bangladeshi).
Parity: 0.

Maternal weight: 64.0 kg; Height: 160.0 cm.

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

Method of conception: Spontaneous;

Last period: 29 January 2024

EDD by dates: 04 November 2024

First Trimester Ultrasound:

US machine: logiq f6. Visualisation: good.

Gestational age: 13 weeks + 0 days from dates

EDD by scan: 04 November 2024

Findings	Alive fetus	
Fetal heart activity	visualised	
Fetal heart rate	164 bpm	
Crown-rump length (CRL)	67.3 mm	
Nuchal translucency (NT)	2.0 mm	
Ductus Venosus PI	0.810	
Placenta	posterior low	
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:	2.56	equivalent to 1.630 MoM
Mean Arterial Pressure:	86.2 mmHg	equivalent to 1.020 MoM
Endocervical length:	32.8 mm	

Risks / Counselling:

Patient counselled and consent given.

Operator: DR. ANKITA VIJAYVARGIYA, FMF Id: 204664

Condition	Background risk	Adjusted risk
Trisomy 21	1: 507	1: 9606
Trisomy 18	1: 1259	1: 7237
Trisomy 13	1: 3945	<1: 20000
		1: 83

Preeclampsia before 34 weeks