

169 Mrs. Bukka Sukumar Bukka
32415 workers

Height → 4.11' INCH

WT → 60.3 KG

DOB → 31.10.1988.

Dr. Pooja Shrivastava

MBBS

MS (Obstetrics & Gynaecology)

Reg No. MP-4298



- 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

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

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



Name : MRS. ARCHNA SAXENA

Age/Sex : 37 Years / Female

LH-A-012260

Address : Kolar Road Bhopal

Mobile No.: 7987188421

Date : 28-Jun-2025

BP - 101/68

Pulse - 102 bpm

SpO2 - 99%

WT - 60.3kg

1. TCI Naumen 0.2 115

2. TCI Endoven 0.2 100g Bw

3. TCI Havelle 0.2 115

4. TAB Agrestat 115

5. TCI Naumen 115 Bw

22
3rd

10
mass

2nd
upper
R

डॉ. अंकिता विजयवर्गीय

म. बी. बी. एस., डी. एम. आर डी

म. आर आई. फैलोशिप :

नावटी हॉस्पिटल, मुंबई

दुजा हॉस्पिटल, मुंबई

वै रेडियोलोजिस्ट :

फिटस हॉस्पिटल, नोएडा

टी. बी. हॉस्पिटल, दिल्ली

गोसी हॉस्पिटल लिमिटेड, कानपुर

गाहर लाल नेहरू कैंसर हॉस्पिटल, भोपाल

DR. ANKITA VIJAYVARGIYA

MBBS, DMRD

MRI FELLOWSHIPS :

- NANAVATI 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

AGE/SEX : 37Y/F

DATE : 26.06.2025

PATIENT'S NAME : MRS. ARCHANA

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

OBSTETRIC USG (EARLY ANOMALY SCAN)

LMP: 19.03.2025

GA(LMP):14wk 1d

EDD : 24.12.2025

- Single live fetus seen in the intrauterine cavity in variable presentation.
- Spontaneous fetal movements are seen. Fetal cardiac activity is regular and normal & is 151 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 2.3 mm (WNL).
- Ductus venosus shows normal flow & spectrum with positive "a" wave (PI ~ 0.83)

FETAL GROWTH PARAMETERS

| | | | | |
|---------------|---|----|-----|----------------------|
| • CRL 74.3 mm | ~ | 13 | wks | 4 days of gestation. |
|---------------|---|----|-----|----------------------|

• Estimated gestational age is 13 weeks 4 days (+/- 1 week). EDD by USG : 28.12.2025

• Internal os closed. Cervical length is WNL (32.6 mm).

➤ Baseline screening of both uterine arteries was done with mean PI ~ 1.72 (WNL for gestation).

➤ Date of last delivery 24.05.2018.

➤ Gestation at delivery of last pregnancy 38weeks 4 days.

IMPRESSION:

↳ Single, live, intrauterine fetus of 13 weeks 4 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 echogenicity. 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

Saxena Archana

Date of birth : 31 October 1988, Examination date: 26 June 2025

Address: hno. mig- 29, ankit parsar
kolar road
Bhopal
INDIA

Referring doctor: DR. (MS) POOJA SHRIVASTAVA

Maternal / Pregnancy Characteristics:

Previous chromosomally abnormal child or fetus: first trimester miscarriage .

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

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

Maternal weight: 62.0 kg; Height: 149.9 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: 19 March 2025

EDD by dates: 24 December 2025

First Trimester Ultrasound:

US machine: GE Voluson S8. Visualisation: good.

Gestational age: 14 weeks + 1 days from dates

EDD by scan: 24 December 2025

| | |
|--------------------------|---------------|
| Findings | Alive fetus |
| Fetal heart activity | visualised |
| Fetal heart rate | 151 bpm |
| Crown-rump length (CRL) | 74.3 mm |
| Nuchal translucency (NT) | 2.3 mm |
| Ductus Venosus PI | 0.830 |
| 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: | 1.72 | equivalent to 1.130 MoM |
| Mean Arterial Pressure: | 72.2 mmHg | equivalent to 0.860 MoM |
| Endocervical length: | 32.6 mm | |

Risks / Counselling:

Patient counselled and consent given.

Operator: DR. ANKITA VIJAYVARGIYA, FMF Id: 204664

| Condition | Background risk | Adjusted risk |
|------------|-----------------|---------------|
| Trisomy 21 | 1: 194 | 1: 3875 |
| Trisomy 18 | 1: 496 | 1: 9856 |
| Trisomy 13 | 1: 1550 | <1: 20000 |