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Height \rightarrow 5.2 m

sucht \rightarrow sucht
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D.O. B \rightarrow 30/11/1990

22 MAR 2025

EP 116184

Pulse 88/min
Wt 54.0 kg

Sp^{o2} 98.1 -

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By Pat Thyson 25/7/65
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o Das Yawdell 109

Dear Sirs and Madams

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Mr. G. W. Smith, Jr., Manteo

10. Comments on revised table 14b

49

Reinhard
H. P. S.

अंकिता विजयवर्गीय

मि. बी. एस., डी. एम. आर. डी

मार. आर. फैलोशिप :

मि. हास्पिटल, मुंबई

मि. हास्पिटल, मुंबई

डिस्ट्रीक्शनल:

मि. हास्पिटल, नोएडा

मि. हास्पिटल, दिल्ली

मि. हास्पिटल लिमिटेड, कानपुर

मानाल नेहरू कैंसर हास्पिटल, 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

PATIENT'S NAME : MRS. DURGA

AGE/SEX : 34Y/F

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

DATE : 22.03.2025

OBSTETRIC USG (EARLY ANOMALY SCAN)

LMP: 22.12.2024

GA(LMP):12wk 6d

EDD : 28.09.2025

- Single live fetus seen in the intrauterine cavity in variable presentation.
- Spontaneous fetal movements are seen. Fetal cardiac activity is regular and normal & is 167 beats /min.
- PLACENTA: is grade I, anterior with lower edge just reaching upto internal 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.
- Both orbits & lens seen. PMT is intact. No intrathoracic mass seen. 4 chamber heart 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 1.8mm (WNL).
- Ductus venosus shows normal flow & spectrum with positive "a" wave (PI ~ 1.11)

FETAL GROWTH PARAMETERS

CRL 71.8 mm	~	13	wks	3 days of gestation.
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- Estimated gestational age is 13 weeks 3 days (+/- 1 week). EDD by USG : 24.09.2025.
- Internal os closed. Cervical length is WNL (38.5 mm).
- Baseline screening of both uterine arteries was done with mean PI ~ 1.67 (WNL for gestation).
- Date of last delivery 16.01.2018 .
- Gestation at delivery of last pregnancy 40 weeks 0 days.

IMPRESSION:

- Single, live, intrauterine fetus of 13 weeks 3 days +/- 1 week.
- Gross fetal morphology is within normal limits.
- Low lying placenta with lower edge just reaching upto internal 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

Batham Durga

Date of birth : 30 November 1990, Examination date: 22 March 2025

Address: hno. 263, rajharsh colony
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: 53.0 kg; Height: 157.5 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: 22 December 2024

EDD by dates: 28 September 2025

First Trimester Ultrasound:

US machine: logiq f6. Visualisation: good.

Gestational age: 12 weeks + 6 days from dates

EDD by scan: 28 September 2025

Findings	Alive fetus
Fetal heart activity	visualised
Fetal heart rate	167 bpm
Crown-rump length (CRL)	71.8 mm
Nuchal translucency (NT)	1.8 mm
Ductus Venosus PI	1.110
Placenta	anterior 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: 4 Chamber view grossly unremarkable; Abdominal wall: appears normal; Stomach: visible; Bladder / Kidneys: visible; Hands: both visible; Feet: both visible; Both orbits & lens seen. PMT is intact . No intrathoracic mass seen. 4 chamber heart seen . No TR.

Uterine artery PI:	1.67	equivalent to 1.060 MoM
Mean Arterial Pressure:	95.6 mmHg	equivalent to 1.170 MoM
Endocervical length:	38.5 mm	

Risks / Counselling:

Patient counselled and consent given.

Operator: DR. ANKITA VIJAYVARGIYA, FMF, Id: 204664

Condition	Background risk	Adjusted risk
Trisomy 21	1: 325	1: 6504
Trisomy 18	1: 824	1: 16472