

D.O.B — 20/07/1991

wt — 67 kg.

ht — 5.5 ft

## DIAGNOSTICA SPAN

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**FETUS ORGAN SPECIFIC EVALUATION**
**Skull & Brain:**

- **Skull bones appear ossified and normal in shape.**
- **Cavum septum is visualized.**
- **Ventricle diameter ~ 6.8 mm. No evidence of hydrocephalus.**
- **Cerebellar diameter ~ 18.3 mm.**
- **Cisterna magna measures ~ 3.1 mm, normal.**
- **Nuchal fold thickness measures ~ 2.1 mm, normal.**

**Face:**

- **Nasal bone length measures ~ 5.7 mm.**
- **Inter orbital diameter ~ 12.6 mm, normal.**
- **Outer orbital diameter ~ 30.9 mm, normal.**
- **Chin & lips view appears normal.**

**Spine:**

- **Whole spine is visualized and normal.**
- **Normal 3 ossification is noted.**

**Heart:**

- **Cardiac position- levocardia, cardiac apex directed towards left side.**
- **Four chamber view and outflow tracts (RVOT, LVOT) appear normal.**
- **3 vessel view is seen.**
- **AV ratio is normal. No obvious chamber enlargement noted. No obvious ventricular septal defect is seen.**

**Skeletal:**

- **All 4 limbs are visualized. No gross limb abnormality noted.**

**Chest:**

- **Chest circumference within normal limits. Both the lungs are homogeneous echogenic.**
- **Both the hemidiaphragm appear normal in shape. No evidence of diaphragmatic hernia seen.**
- **No pleural effusion is noted.**
- **No abnormal vascular supply from thoracic/abdominal aorta is seen.**

**Abdomen:**

- **Stomach bubble is visualized and is normal in position.**
- **No abnormal defect is seen in anterior abdominal wall.**
- **No ascites noted. No evidence of omphalocele. No dilated echogenic bowel loops.**

**Renal:**

- **Bilateral kidneys are visualized and appear normal.**
- **Urinary bladder is distended.**

**IMPRESSION:**

- **Single live intrauterine fetus with gestational age as described.**
- **No significant fetal anomaly detected.**

**Consultant Radiologist**
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**Reg No. MP-17148**
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**Reg No. MP-14228**
**Consultant Radiologist**
**Dr. Shivya Parashar (M.D.)**
**Reg No. MP- 23586**

It is a professional opinion, not valid for medico legal purpose.



PT. NAME :	MRS. EKTA	AGE/SEX :	32 Y/ F
REF. BY :	DR. SAKSHI (AIIMS HOSPITAL)	DATE :	11.10.2023

**INVESTIGATION: OBSTETRIC ULTRASOUND**

LMP = 03/06/2023      GA (LMP) = 18 weeks 4 days      EDD (LMP) = 09/03/2024

**FINDINGS:-**

- Single live intrauterine fetus with cephalic presentation at the time of scan.
- Fetal cardiac activity regular (FHR = 146 b/min). Fetal movements present.
- Placenta: Posterior, grade I maturity.
- Liquor: Adequate (AFI ~ 11.1 cm).
- Cervical length is normal (~ 4.3 cm). Internal os closed.
- No loop of cord around the neck in current scan.

**FETAL PARAMETERS:**

	Measurements	Corresponding Gestational Age
BPD	4.6 cm	20 weeks 1 day
HC	17.4 cm	20 weeks 0 day
AC	14.5 cm	19 weeks 6 days
FL	3.1 cm	19 weeks 6 days

Avg. GA By USG: 19 weeks 5 days  $\pm$  1 week 0 day.

Estimated Fetal Wt.: 320.21 gm  $\pm$  48.03 gm.

**IMPRESSION:** Single live intrauterine fetus of 19 weeks 5 days  $\pm$  1 week 0 day with cephalic presentation at the time of scan.

- EDD by USG : 01/03/2024

**Declaration of the doctor/person conducting Ultrasound/Image scanning.**

I, Dr. Arvindra Singh (Name of the doctor conducting ultrasound) declare that while conducting ultrasound/ image scanning on Mrs. Ekta (Name of pregnant woman), I have neither detected nor disclosed the sex of the fetus in any manner.

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