

① Sudha Sahu boy/f

Test quadruple marker

Height = 5 bit

Weight = 59 kg

CM P Date = 20/5/25

Date of Birth = ~~11/1/94~~

= 01/01/1994



पैथोलॉजी



सोनोग्राफी



डिजिटल एक्स-रे



कलर डॉप्लर



मेमोग्राफी



सी. टी. स्कैन

REG.NO SURG1005

PATIENT'S NAME

: MRS. SUDHA SAHU

AGE / SEX

: 30 YRS / FEMALE

DATE: 12/08/2025

REF BY

: DR. PRIYA VERMA (Ms)

INVESTIGATION

: US LEVEL II SCAN

**TIFFA SCAN****(TARGET IMAGING FOR FETAL ANOMALIES)**

- **Fetal Skull** is normal in shape and appearance with adequate ossification. No evidence of ventricular dilatation is seen. Transverse dimension at atrium is **6 mm**. Choroid plexus is normal. Mid line structures including thalami appear normal. Posterior fossa is normal. Cisterna magna is normal measuring **6 mm** in thickness. Cerebellum is normal with transcerebellar diameter (TCD) measuring **21 mm**.
- **Both orbital** sockets are normal.
- Binocular diameter (**BOD**) measures **42 mm** with interorbital distance (**IOD**) measures **14 mm**.
- Fetal facial structures could not be made out clearly as fetal position & fetal hands obstructing the proper visualization.
- **Fetal spine** is normal in appearance and curvature.
- **limbs** are flexed so could not be visualized properly.
- Fetal Cardiac movements as viewed under real time scanning appear normal.
- **Fetal heart** shows normal size, position and axis. However **fetal ECHO** is the modality of choice for proper assessment.
- **Abdominal walls** and bilateral diaphragms appear normal with no evidence of ventral or diaphragmatic defect. Fetal stomach and bowel loops are normal in appearance.
- **Fetal kidneys & urinary bladder** appear normal. No pelvic or ureteric dilatation is seen.
- Fetal breathing movements & muscle tone is normal. Diaphragm appears normal.
- **Cervical length** is normal measuring **3.9 cm**.
- Internal os is closed. The umbilical cord is normal.

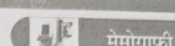
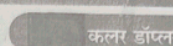
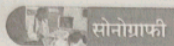
Cont-2.....

" पारस हार्टस " गेहूँ बारी, सीएमओ ऑफिस के पास, दर्रापारा, अम्बिकापुर (छ.ग.) फोन : 07774-299162, मो. : 75877-22255





# विद्या डायग्नोस्टिक एण्ड सुपरस्पेशलिटी सेंटर



-2-

- Single live intrauterine pregnancy in **BREECH** presentation is noted (at the time of scan).
- Amniotic fluid is **adequate** and **irregularly** distributed.
- Placenta is **ANTERIOR**, not low lying.
- Placental maturity is grade - 1. Retroplacental area is clear.

**BPD** : 20 wks 06 days  
**HC** : 20 wks 05 days  
**AC** : 20 wks 05 days  
**FL** : 22 wks 00 days

Ventricular atrium : 6 mm  
Cisterna magna (CM) : 6 mm  
Cerebellar diameter (TCD) : 21 mm  
binocular distance (BOD) : 42 mm  
Inter ocular distance (IOD) : 14 mm

**Composite Age** : 21 wks 01 days

**US EDD** : 21 / 02 /2026

**Fetal Heart Rate** : 150 bpm

**Fetal weight** : 410 +/- 60 gms

**IMPRESSION:** Single live intra-uterine pregnancy with fetal growth corresponding to **21 wks 01 days**  $\pm$  01 wks.

- No cord around neck seen...

ADV-Review & follow up after 1 month...

Note: all fetal anomalies can not be ruled out as **unequal** distribution of Amniotic fluid.

I declare that while conducting USG scanning of this patient, I have neither detected nor discussed the sex of her foetus to anybody in any manner. **FETAL ECHO WAS NOT DONE.**

Please correlate clinically & with other investigations.

**DR.VIVEK KUMAR KESHARI**  
CONSULTANT RADIOLOGIST

"पारस हार्टस" गेहूँ बारी, सीएमओ ऑफिस के पास, दरौपारा, आम्बिकापुर (छ.ग.) फोन : 07774-299162, मो. : 75877-2225.