

Name:	<b>Mrs. SHIKHA DEVI</b>	Age/Gender:	<b>30 Y/F</b>
Ref. By :	<b>Dr. DEPARTMENT OF O B G</b>	UHID:	<b>012504240019</b>
Date:	<b>24-Apr-2025</b>	Patient Id:	<b>9875700</b>

## **OBSTETRIC ULTRASOUND(NT-NB SCAN)**

*Ultrasound antenatal scan was performed using 2-5 MHz curvilinear transducer*

**N. T. SCAN:** Transabdominal ultrasound scan.

**L.M.P: 01/02/2025    G. A [L. M. P] 11Weeks 05days**

**E. D. D. [L. M. P]: 08/11/2025**

**G. A [U. S. G] 12Weeks 02days**

**E. D. D. [C. U. A]: 04/11/2025**

Nuchal translucency	1.29mm
Nasal bone	Ossified, measuring 1.86mm
Tricuspid regurgitation	No
Intracranial translucency	Present
Ductus venosus flow	Normal 'a' wave present

- Crown – rump length (CRL) measured 55.4mm and it corresponds to 12weeks and 02days gestational age.
- Fetal cardiac activity and movements are normal.
- Fetal heart rate is 165bpm.

### **PLACENTA:**

Position: Developing posteriorly and completely covering internal os.

### **LIQUOR:**

Liquor is adequate.

Cervical length is 3.4cm.

Transcribed by rakesh

**Dr. MANVENDRA SINGH**  
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**RADIODIAGNOSIS**  
**Reg. No. 67559**

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On current examination, fetal head and neck appear normal. Stomach bubble seen. Normal cord insertion is seen. Urinary bladder is seen. Both upper and lower limbs are seen. Spine normally evaluated.

All congenital anomalies cannot be detected in level-I ultrasound.

**A well defined hypoechoic area along placenta-uterine interface at the level of internal os, measuring 28.3x40.5x8.1mm- suggestive of subchorionic bleed.**

Right uterine artery PI= 1.04, Left uterine artery PI= 1.28, Mean uterine artery PI= 1.16

### **IMPRESSION:-**

- **Single intrauterine live fetus with average gestational age of 12weeks 02days with subchorionic bleed as described above.**
- **No congenital anomaly detectable in present scan.**

*Adv:-TIFFA + Quad. marker*

### **\*\*\*\*\*DECLARATION\*\*\*\*\***

*No fetal anomaly was detected on this scan. However, all details of fetal anatomy may not be visualized due to limitations of maternal body habitus, fetal position and movements, liquor quantity & technical considerations. Hence, all fetal anomalies may not be detected on every scan.*

*Declaration of doctor conducting ultrasonography / Image scanning I, undersigned declare that while conducting ultrasonography / image scanning on **Mrs. Shikha Devi**, have neither detected nor disclosed the sex of her fetus to anybody in any manner.*

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