

25/5/25

① Mrs. Bankha Rani Sahy
Age - 29y1f

Double Marker

DOB - 3/3/1996

CMP - 25/2/2025

Height - 5'1"

Weight - 45 kg



ISHA SONOGRAPHY CENTRE

☎ 0788-4904358 ☐ Shop No. 20, Housing Board Complex, Opp. New Bus Stand,
Durg (C.G.) 491001

DR. A.K. SAHU
M.B.B.S., D.M.R.D.
CONSULTANT - RADIOLOGIST
Ex. Civil Surgeon
District Hospital, Durg

DATE : 23.05.2025

Mrs. BARKHA RANI SAHU W/O Mr. YUGAL KISHOR SAHU Age- 29 YRS/Sex : FEMALE
Ref. Dr.- M.GULATI, M.B.B.S., D.N.B.

Address- RAJNANDGAON

EARLY PREGNANCY SONOGRAPHY (NT SCAN)

- ✓ Gravid Uterus - Anteverted.
- ✓ Size : 10.87×8.34×9.16 cm
- ✓ Single Well Defined Sac Seen In Uterine Cavity.
- ✓ Echogenic Foetal pole Seen In Gestation Sac.
- ✓ Breech presentation
- ✓ Placenta - Posterior - Grade- 0
- ✓ Spine- Right Posterior To Mother
- ✓ Ovaries normal
- ✓ Cervix Size- 4.00×2.93cm

MEASUREMENT

LMP - 25.02.2025	GA-12w3d	EDD-02.12.2025
FHR - 159 b/m	Regular	
GS - 7.78 cm		
CRL - 6.31cm	GA-12w5d	EDD-30.11.2025

FOETAL MORPHOLOGICAL ASSESSMENT-

- HEART - CARDIAC ACTIVITY SEEN, UMBILICAL CORD SEEN
- HEAD MID LINE FAIX THALAMI & LATERAL VENTRICLE SEEN.
- FETAL SPINE VISUALISED NORMAL.
- ABDOMINAL WALL INTACT.
- STOMACH AIR BUBBLE SEEN.
- KUB & BLADDER NORMAL SEEN.
- LIMB- BOTH UPPER & LOWER LIMBS VISUALISED
- LIMB MOVEMENT SEEN NORMAL.

ANEUPLOIDY MARKER -

- NUCHAL TRANSLUCENCY - 1.8MM
- NASAL BONE - 1.8 MM
- DUCTUS VENOSUS - NORMAL FLOW. NO E/O A WAVE REVERSAL.

DOPPLER STUDY-

- RIGHT UTERINE ARTERY-PS-53.10cm/s ED-36.88cm/s RI-0.31 PI-0.39 S/D-1.44
- LEFT UTERINE ARTERY -PS-75.18cm/s ED-35.48cm/s RI-0.53 PI-0.80 S/D-2.12
- BOTH UTERINE ARTERY SHOWS NORMAL.

P.T.O..... 2

NOTE- Not all congenital abnormality can be detected on ultrasonography due to positional, maturity and development variation and certain limitation.

OPINION : Findings are suggestive of single live intra uterine sac with fetal Pole of Gestational Age- 12 Weeks- 5 Day , EDD- 30.11.2025 $\pm$ 10 days.

- ◆ NT-1.8 MM WITHIN NORMAL LIMIT
- ◆ NB-1.8 MM SEEN
- ◆ BOTH UTERINE ARTERY SHOWS NORMAL.
- ◆ BREECH PRESENTATION AT TIME OF EXAM.

Advise- FOR FURTHER EVALUATION-
- Double / Triple Marker Test.
-18-20 Weeks For Anomaly Scan.

Declaration : Dr. A.K. Sahu declare that while conducting, ultrasonography/ image, scanning on:
I BARKHA RANI Have neither detected nor disclosed the sex of her foetus to any body in any manner.


(Dr. A.K. Sahu)