



ISHA SONOGRAPHY CENTRE

Q788-4904358 Shop No. 20, Housing Board Complex, Opp. New Bus Stand,
Durg (C.G.) 491001

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

DATE : 11.08.2025

Mrs. SURUJ KAUSHIK W/O Mr. PRADEEP KUMAR KAUSHIK Age- 32 YRS/Sex : FEMALE

Ref. Dr.- M.GULATI, MBBS, DNB.

Address- GOCHHIKA

EARLY PREGNANCY SONOGRAPHY (NT SCAN)

- Gravid Uterus - Anteverted.
- Size : 15.64×5.64×9.85 cm
- Single Well Defined Sac Seen In Uterine Cavity.
- Echogenic Foetalpole Seen In Gestation Sac.
- Placenta -Anterior Fundal- Grade- I
- Spine- Right Lateral To Mother
- Ovaries normal
- Cervix Size- 3.36×2.92cm

MEASUREMENT -

LMP -17.05.2025	GA-12w2d	EDD-21.02.2026
FHR - 173 b/m	Regular	
GS - 8.68 cm		
CRL - 6.88 cm	GA-13w1d	EDD-15.02.2026

FOETAL MORPHOLOGICAL ASSESSMENT-

- HEART - CARDIAC ACTIVITY SEEN, UMBILICAL CORD SEEN
- HEAD MID LINE FALX 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 -1.3 MM
NASAL BONE-1.9 MM
DUCTUS VENOSUS- NORMAL FLOW- NO E/O A WAVE REVERSAL .

DOPPLER STUDY-

RIGHT UTERINE ARTERY-PS-63.52cm/s ED-22.72 cm/s RI-0.64 PI-1.18 S/D-2.80
LEFT UTERINE ARTERY -PS-42.04cm/s ED-12.05 cm/s RI-0.71 PI-1.55 S/D-3.49
• 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- 13 Weeks-1 Day , EDD-15.02.2026 $\pm$ 10 days.

- ♣ NT-1.3 MM WITHIN NORMAL LIMIT
- ♣ NB-1.9 MM SEEN
- ♣ BOTH UTERINE ARTERY SHOWS NORMAL.

Advise- FOR FUTHER EVALUATION-
- Duoble / Triple Marker Test.
-18-20 Weeks For Anomaly Scan.

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


(Dr. A.K. Sahu)

① Mrs. Sumi Kaushik
Age - 32 Yr

Double Marker

DOB - 20/11/1993

LMP - 17/5/2025

Height - 5'1"

Weight - 49 Kg.