

10/12/25

① Mrs. Rupel Padhak

Age - 42 y/f

Double Marker

DOB - 7/9/1983

CMP - 2/9/2025

Height - 5'2"

Weight - 76.0 kg



ISHA SONOGRAPHY CENTRE

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

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District Hospital, Durg

Mrs. RUPAL PATHAK W/O Mr. M.S. PARMAR
Ref. Dr.- M.GULATI, MBBS, DNB

DATE : 02.12.2025
Age- 42 YRS/Sex : FEMALE
Address- DURG

EARLY PREGNANCY SONOGRAPHY (NT SCAN)

- ☞ Gravid Uterus - Anteverted.
- ☞ Size : 15.91×6.91×9.80 cm
- ☞ Single Well Defined Sac Seen In Uterine Cavity.
- ☞ Echogenic Foetalpole Seen In Gestation Sac.
- ☞ Transverse lie
- ☞ head on left flank
- ☞ Placenta -Anterior - Fundal Grade- 0
- ☞ Spine- Posterior To Mother
- ☞ Ovaries normal
- ☞ Cervix Size- 3.62×3.10cm

MEASUREMENT -

LMP -02.09.2025	GA-13w0d	EDD-09.06.2026
FHR - 171 b/m	Regular	
GS - 5.99 cm		
CRL - 4.83 cm	GA-11w4d	EDD-19.06.2026

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 -1.3MM
NASAL BONE- 1.5MM
DUCTUS VENOSUS- NORMAL FLOW- NO E/O A WAVE REVERSAL .

DOPPLER STUDY-

RIGHT UTERINE ARTERY-PS-30.23cm/s ED-12.51cm/s RI-0.59 PI-0.98 S/D-2.42
LEFT UTERINE ARTERY -PS-34.05cm/s ED-11.30cm/s RI-0.67 PI-1.31 S/D-3.01
• BOTH UTERINE ARTERY SHOWS NORMAL FLOW

P.T.O..... 2

Other Finding:- • HYPOECHOIC MASS SIZE-1.57×0.82CM, 1.58×0.81CM
0.97×0.83CM POSTEROINFERIOR WALL, 3.33×3.30CM FUNDAL WALL OF UTERUS.
• LEFT OVERY CYST SIZE-2.51×2.16CM

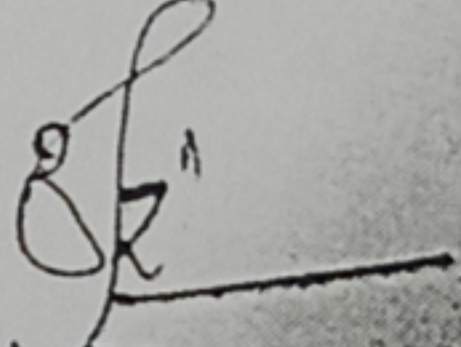
NOTE- Not all congenital abnormally can be detected on
ultrasonography due to positional, maturity and development
variation and certain limitation.

OPINION : Findings are suggestive of single live intra uterine sac with fetal Pole
of Gestational Age- 11 Weeks- 4 Day, EDD- 19.06.2026 ± 10 days.

- ♣ NT- 1.3MM WITHIN NORMAL LIMIT
- ♣ NB- 1.5MM SEEN
- ♣ BOTH UTERINE ARTERY SHOWS NORMAL FLOW.
- ♣ TRANSVERSE LIE HEAD ON LEFT FLANK AT TIME OF EXAM.
- ♣ MATERNAL UTERINE FIBROIDS.
- ♣ SMALL OVARIAN CYST IN LEFT OVERY.
- ♣ DISCREPENCY OF ABOUT 10 DAYS LEG BEHIND IN USG G-AGE AS COMPARE
WITH LMP DATE.

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 RUPAL Have neither detected nor disclosed the sex of her foetus to any body is any manner.


(Dr. A.K. Sahu)