

Dr. Jyotsana Bhimte
M.S. DGO
Gynecologist & Gynaecologist
J. Hospital Raisen (M.P.)
No. 10517



Contact for Appointment : +91 99938 18852

Obstetrics
antenatal Care, Normal & High-Risk Pregnancy
Normal & Cesarean Delivery

Gynaecology:

- Gynecological Consultation and Complete Check-up
- Cervical Cancer Screening

Infertility:

- Infertility Consultation

Name: Poornima W. Rajesh

Age: 31 yrs Gender: F
P: 86 bpm
BP: 96/68 mmHg
wt: 65-65 kg



G2P1H1 3Moa & previous LUG
c/o Parache

MP: 25/10/24
EDD: 11/8/25
POG: 13 weeks

1st Trimester 4-6 weeks
for NPOL at DPL
2nd pp (Post DP Resumption)

PIH - NS
PIH - NS
Allergy - NK
PIA - soft

Advise
USG 2nd level I
NT - NBS scan
Double Marker
Ane profile
urine CS

Rx

- Tab Betafolt - OD x 2 weeks
- Tab Diclofenac OD x 3 days
- Tab Dydrobust 10 mg OD x 2 weeks
- Tab Dofetilide 0.05 mg OD x 7 days
- Tab Valsartan - MD 60
- Tab Pantop 40 mg OD x 3 days

House No. - A17, Golden City, Sanchi Road, Raisen (M.P.)

NOT FOR MEDICOLEGAL PURPOSE

(PTO)



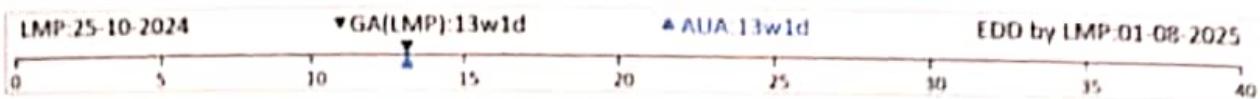
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PATIENT NAME: MRS. POONAM KUSHWAHA
 REF PHY: DR. IYOTSANA BHIMTE

DATE: 25/01/2025

AGE/SEX: 31 YEARS/FEMALE

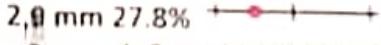
OBSTETRIC NT SCAN



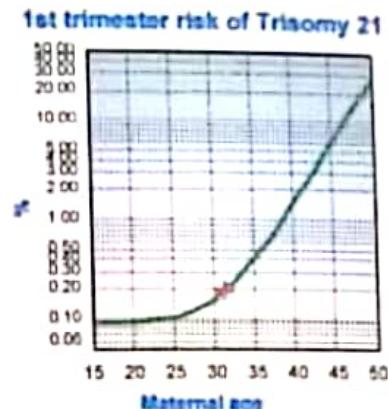
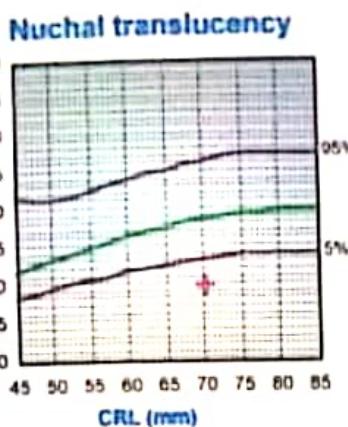
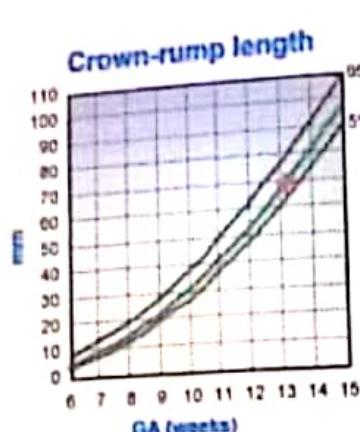
Dating	LMP	GA		EDD
		Weeks	Days	
By LMP	LMP: 25/10/2024	13	1	01/08/2025
By USG		13	1	01/08/2025

AGREED DATING IS (BASED ON LMP)

- There is a single gestation sac in uterus with a single fetus within it.
- The fetal cardiac activities are well seen.
- Placenta is developing on **anterior** wall.
- Amniotic Fluid: Normal.
- Internal Os is closed and length of cervix is normal (3.7 cm).

Embryonal Growth Parameters	mm	Weeks	Days
Crown Rump Length	69.9	13	1
Heart Rate	148 Beats Per Minute.		
The Embryo attains 40 weeks of age on	01/08/2025		
Nuchal Translucency	1 mm 7% 		
Nasal Bone	2.0 mm 27.8% 		
Hands, Limbs, Nasal Triangle Integrity, Bladder, Stomach & Umbilical Arteries		Seen	
Ductus Venosus Waveform	Normal waveform Pattern		

Vessels	S/D	RI	PI	PI Percentile	Remarks
Right Uterine Artery	0.43	0.59	0.11%		No early Diastolic notch seen
Left Uterine Artery	0.69	1.27	17.6%		No early Diastolic notch seen
Mean Uterine Artery	0.93	2%	0.11%		Normal



First trimester: Pre Ultrasound Maternal age risk for Trisomy 21 is

T21 Risk	1 in 543
From - NT	1 in 3194

CONCLUSION:

- SINGLE LIVE INTRAUTERINE FETUS OF 13 WEEKS 01 DAY IS PRESENT.
- PLEASE CORRELATE WITH DUAL MARKER TEST.

Suggested Anomaly scan at 19-22 weeks.

Please note that all anomalies can not be detected all the times due to various technical and circumstantial reasons like gestation period, fetal position, quantity of liquor etc. The present study can not completely confirm presence or absence of any or all the congenital anomalies in the fetus which may be detected on post natal period. Growth parameters mentioned herein are based on International Data and may vary from Indian standards. Date of delivery (at 40 weeks) is calculated as per the present sonographic growth of fetus and may not correspond with period of gestation by L.M.P. or by actual date of delivery. As with any other diagnostic modality, the present study should be correlated with clinical features for proper management. Except in cases of Fetal Demise or Missed Abortion, sonography at 20-22 weeks should always be advised for better fetal evaluation and also for base line study for future reference.

I, DR. ASHU DIXIT declare that while conducting sonography on MRS. POONAM KUSHWAHA, I have neither detected nor disclosed the sex of the fetus to anybody in any manner.



DR. ASHU DIXIT
DMRD, DNB RADIODIAGNOSIS

