

Samyak Diagnostic Center



Dr. Indrajit Doshi
M.B.B.S., DMRE
(Radiologist & Sonologist)

- Obstetric Sonography
- Obstetric Doppler
- Whole Body Colour Doppler
- Abdominal US

3D / 4D ULTRASONOGRAPHY

Name : MRS. SWATI NITIN MADANE

Age/Sex: 35 YEARS/F

Ref By: DR. Pravin Doshi

Date: 30 Apr 2024

OBSTETRIC SONOGRAPHY:

LMP	05 Feb 2024
GA by LMP	12 W 1 D.
EDD by LMP	11 Nov 2024.

Gravid Uterus. A TWIN intra-uterine gestation.

Internal-os is closed. No evidence of any herniation or coning of gestational sac.

Cervical length appears normal.

Fetus A

Fetal pole is seen & cardiac activity is appreciated. **FHR-157bpm**

Placenta along anterior wall. grade 0 maturity.

Fetal head, spine and abdomen do not show obvious gross detectable congenital abnormality. Fetal stomach bubble, urinary bladder & kidneys appear normal.

Amniotic fluid is adequate

Fetal Parameters are

CRL		72.0mm	
GA by present USG		13 W 3D	
EDD by present USG		-	
NT	1.0MM	TRICUSPID REGURGITATION	absent
NASAL BONE	seen	DUCTOUS VENOSUS FLOW	normal

Fetus B

Fetal pole is seen & cardiac activity is appreciated. **FHR-168bpm**

Placenta along anterior wall. grade 0 maturity.

Fetal head, spine and abdomen do not show obvious gross detectable congenital abnormality. Fetal stomach bubble, urinary bladder & kidneys appear normal.

Amniotic fluid is adequate

Fetal Parameters are

CRL	71.9mm		
GA by present USG	13W2D		
EDD by present USG	-		
NT	1.3MM	TRICUSPID REGURGITATION	absent
NASAL BONE	seen	DUCTOUS VENOSUS FLOW	normal

Impression:

- Placenta is anterior fused, "lambda sign" noted.
- TWIN DIAMNIOTIC DICHORIONIC INTRAUTERINE PREGNANCY OF AROUND 13 WEEKS OF GA
- EDD BY USG 11 / 11 / 2024.

ADV- ANOMALY SCAN AT 20 WEEKS.

All congenital anomalies may not be detected on USG.

I, Dr. DR. INDRAJIT DOSHI declare that I have neither detected nor disclosed the sex of the fetus to anybody.

[Signature]

[Signature]
DR. INDRAJIT DOSHI
MBBS, DMRE

D Mode Measurements

Labels	PI	RI	S/D	Systole (cm/s)	Dias
Lt Uterine A	0.64	0.47	1.87	91.2	
Rt Uterine A	0.66	0.46	1.87	57.3	