

29/7/24

① Mrs. Sweeti Chandrakant

Age - 34 Yrs

Double Marker

DOB - 20/7/1993

LMP - 5/5/2024

Height - 5 feet

Weight - 65.0 Kg





# श्री डायग्नोस्टिक सेंटर

MIRACLE COMPLEX, BUS STAND, DURG (C.G.) PH. : 0788-4040925, Mob. : 6260752008

NAME : MRS. SWATI CHANDRAKAR  
AGE/SEX : 31Y/FEMALE  
REF. BY : DR. MANASI GULATI  
DATE : 29.07.2024  
REG NO : 191875  
REPORT PREPARED BY: P.K. REENA

## ANC SONOGRAM (TWIN)

L.M.P. 05.05.2024.

- Twins, live, Di-amniotic Di-chorionic intrauterine gestation sac seen in utero at time of study.
- Inter twin membrane is seen.
- Liquor is adequate in amount.
- Cervical length- 4.3 cm.
- Increased bilateral uterine arteries PI ( 1.85 on right side & 2.71 on left side) with early diastolic notching. Mean PI (2.28) is increased.

## FOETUS A (Towards maternal right).

- Presentation: Changing Position.
- Placenta: Anterior, Grade- 0
- Foetal movements are identified and foetal heart is positive.
- Nuchal Translucency (NT) Measures: 0.8 mm, within normal limits.
- Nasal bone seen with nasal bone length of 1.7 mm.
- Ductus venosus reveals normal flow & spectral waveform.
- No evidence of tricuspid regurgitation.

Foetal Heart Rates :	154	B/Min. Regular.				
BPD Measures :	1.64	cm. Corresponds To :	12	Weeks	3	Days.
HC Measures :	5.71	cm. Corresponds To :	12	Weeks	1	Days.
AC Measures :	4.38	cm. Corresponds To :	<12	Weeks	0	Days.
FL Measures :	0.53	cm. Corresponds To :	<12	Weeks	0	Days.
CRL Measures :	4.78	cm. Corresponds To :	11	Weeks	4	Days.
Average Ultrasound Age Is	12	Weeks	0	Days.		
Expected Date Of Delivery By Ultrasound :	10.02.2025					
Expected Date Of Delivery By LMP :	09.02.2025					
Estimated Foetal Weight Is	47	Gms. ±	7	Gms.		

P. T. O.

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**FOETUS B (Towards maternal left)**

- Presentation: Changing Position.
- Placenta: Anterior, Grade- 0
- Foetal movements are identified and foetal heart is positive.
- Nuchal Translucency (NT) Measures: 1.0 mm, within normal limits.
- Nasal bone seen with nasal bone length of 1.8 mm.
- Ductus venosus reveals normal flow & spectral waveform.
- No evidence of tricuspid regurgitation.

Foetal Heart Rates :	163	B/Min. Regular.				
BPD Measures :	1.44	cm. Corresponds To :	12	Weeks	0	Days.
HC Measures :	5.50	cm. Corresponds To :	12	Weeks	0	Days.
AC Measures :	4.40	cm. Corresponds To :	<12	Weeks	0	Days.
FL Measures :	0.52	cm. Corresponds To :	<12	Weeks	0	Days.
CRL Measures :	5.07	cm. Corresponds To :	11	Weeks	5	Days.
Average Ultrasound Age Is	11	Weeks	6	Days.		
Expected Date Of Delivery By Ultrasound :			11.02.2025			
Expected Date Of Delivery By LMP :			09.02.2025			
Estimated Foetal Weight Is	46	Gms. ±	7	Gms.		

This scan is not level II scan; this is done only to assess fetal growth parameters fetal weight and fetal well being.

**IMPRESSION :**

- Twins, live, Di-amniotic Di-chorionic twin live fetii in utero corresponding to gestational age of 12 weeks 0 days for fetus- A & 11weeks 6 days for fetus-B.
- Expected date of delivery by ultrasound: 10.02.2025 ± 10 days for fetus-A and 11.02.2025 ± 10 days for fetus- B.
- Increased bilateral uterine arteries PI ( 1.85 on right side & 2.71 on left side) with early diastolic notching. Mean PI (2.28) is increased.

**Advice- Anomaly scan at 18-20 weeks.**

**Disclaimer:-**

Please note that USG study has certain limitations !sometimes fetal anomalies may Not get diagnosed due to nature of anomaly, Gestational age, foetal positioning and limitations of machine thence absence of mention of foetal anomaly in study does not always rule out its possibility..(Fetal echo is not included in this scan).

**Declaration :-** I declare that while conducting Ultrasonography/ Image, Scanning on patient, I have neither detected nor disclosed the sex of her fetus to anybody in any manner.

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