

① Mrs. Rakhi Singh

Age - 35y/f

Double Marker

DOB — 17/5/1988

CMP — 16/4/2024

Hight — "5" feet

Weight — 60.0 Kg



श्री डायग्नोस्टिक सेन्टर

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

NAME : MRS. REKHA SINGH
AGE/SEX: 35Y/F
REF. BY : DR. MANASI GULATI
DATE : 12.07.2024
REG NO. : 190240
REPORT PREPARED BY: P.K. REENA

ANC SONOGRAM

LMP: 16.04.2024.

- Twins, live, Mono - chorionic - Di amniotic intrauterine gestation sac seen in utero at time of study.
- Thin inter twin membrane is seen.
- Liquor is adequate in amount.
- Cervical length- 3.3 cm.
- Single Placenta for both fetuses: Anterior, Grade- I.
- Small posterior wall uterine fibroid in fundus of size 25 x 21 mm.
- Increased left uterine artery PI (2.14) with early diastolic notching. Mean PI (1.57) is marginally raised.
- Right uterine artery show normal wave form and PI(1.00)

FOETUS A (Towards uterine fundus and right)

- Presentation: Changing Position.
- 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 2.4 mm.
- Ductus venosus reveals normal flow & spectral waveform.
- No evidence of tricuspid regurgitation.

Foetal Heart Rates :	170	B/Min. Regular.				
BPD Measures :	2.29	cm. Corresponds To :	13	Weeks	6	Days.
HC Measures :	7.46	cm. Corresponds To :	13	Weeks	1	Days.
AC Measures :	5.02	cm. Corresponds To :	12	Weeks	0	Days.
FL Measures :	0.61	cm. Corresponds To :	11	Weeks	6	Days.
CRL Measures :	6.07	cm. Corresponds To :	12	Weeks	4	Days.
Average Ultrasound Age Is	12	Weeks	5	Days.		
Expected Date Of Delivery By Ultrasound :			19.01.2025			
Expected Date Of Delivery By LMP :			21.01.2025			
Estimated Foetal Weight Is	53	Gms. ±	8	Gms.		

P.T.

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FOETUS B (To words uterine body and left)

- Presentation: Changing Position.
- 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 2.1 mm.
- Ductus venosus reveals normal flow & spectral waveform.
- No evidence of tricuspid regurgitation.

Foetal Heart Rates :	150	B/Min. Regular.
RFD Measures :	2.25	cm. Corresponds To : 13 Weeks 5 Days.
HC Measures :	8.11	cm. Corresponds To : 13 Weeks 4 Days.
AC Measures :	5.71	cm. Corresponds To : 12 Weeks 4 Days.
FL Measures :	0.63	cm. Corresponds To : 12 Weeks 0 Days.
CSI Measures :	6.51	cm. Corresponds To : 12 Weeks 6 Days.
Average Ultrasound Age Is	12 Weeks 6 Days.	
Expected Date Of Delivery By Ultrasound :	18.01.2025	
Expected Date Of Delivery By LMP :	21.01.2025	
Estimated Foetal Weight Is	57 Gms. ± 8 Gms.	

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

IMPRESSION :

- Mono - chorionic - Di amniotic twin live fetii in utero corresponding to gestational age of 12 weeks 5 days for fetus-A & 12 weeks 6 days for fetus-B.
- Expected date of delivery by ultrasound: 19.01.2025 ± 10 days for fetus-A and 18.01.2025 ± 10 days for fetus-B.
- Increased left uterine artery PI (2.14) with early diastolic notching. Mean PI (1.57) is marginally raised.
- Small posterior wall uterine fibroid as described.

Advice- Anomaly scans 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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