24/7/25

13

Mrs. Kirti Sinha

Age - 26 YRS

Double Market

DOB - 14/12/1997

CMP - 29/10/2024

Hight - 5'6"

Weight - 50 kg.

Pt.'s Name : MRS. KIRTI SINHA
Age/Sex : 26Y/F
Ref By : DR. MANASI GULATI
Date : 18.01.2025
Regd. No. : 210609

REPORT PREPARED BY:P.K. REENA

ANC SONOGRAM (NT SCAN)

LMP: 29.10.2024	LMP BY GA: 11 Weeks 4 Days	LMP BY EDD: 05.08.2025

Single live intrauterine foetus with **variable** presentation is seen at the time of examination.

Placenta : **Anterior.**

Cervical length- 3.3 cm. Internal OS closed.

CRL measures 6.26 cm. Corresponds 12 weeks 5 days.

Foetal cardiac activity seen. **Foetal heart rates 156 B/min. regular.**

Nuchal Translucency (NT) measures: 0.9 mm, within normal limits.

Nasal bone seen with nasal bone length of 2.2 mm.

Ductus venosus reveals normal flow & spectral waveform.

No evidence of tricuspid regurgitation.

Bilateral uterine arteries show normal wave form and doppler indices. Diastolic notch is absent.

RIGHT UTERINE ARTERY

Peak Systolic	-	44.40 cm/s
Peak Diastolic	-	19.94 cm/s
Pulsatility Index PI	-	0.83
Resistive Index RI	-	0.55

LEFT UTERINE ARTERY

Peak Systolic	-	54.88 cm/s
Peak Diastolic	-	16.26 cm/s
Pulsatility Index PI	-	1.29
Resistive Index RI	-	0.70

IMPRESSION

- Single live intrauterine foetus with **variable** presentation is seen at the time of examination, which corresponds, to Gestational age **12Weeks 5 days. EDD- 28.07.2025** +/- 10 Days.

Advice- Anomaly scan at 18-22 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.

DR. DIPTI KOTHARI
MBBS, DMRD, DNB
Consultant Radiologist

DR. YANKIT JAIN
MBBS, DMRD, DNB
Consultant Radiologist

DR ANJALI GOYAL
MBBS, MD
Consultant Radiologist

... us an Opportunity to serve.

श्री डायग्नोस्टिक सेन्टर

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

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WHOLE ABDOMINAL SONOGRAPHY (TAS)

LIVER	:	Normal in size, shape & echotexture. No focal lesion seen. IHBR'S & CBD are normal in appearance.
PORTAL VEIN	:	Normal in size, Hepatopetal flow.
IVC & HV	:	Sizes normal, respiratory variations normal.
GALL BLADDER	:	Lumen is well distended & echofree. No calculus or sludge is seen.
SPLEEN	:	Normal in size, shape & echotexture. No focal lesion seen. Splenic vein is normal.
RETROPERITONEUM	:	No retroperitoneal / paraaortic lymphadenopathy. Aorta normal.
PANCREAS	:	Normal in size and echotexture.
ASCITES	:	No free fluid seen in peritoneal cavity.
RIGHT KIDNEY	:	Normal in size, shape & echotexture. Cortical thickness & corticomedulary differentiation normal. No calculus seen. No hydronephrosis.
LEFT KIDNEY	:	Normal in size, shape & echotexture. Cortical thickness & corticomedulary differentiation normal. No calculus seen. No hydronephrosis.
URINARY BLADDER	:	Shows normal uniform wall thickness and echofree lumen.
UTERUS	:	**Gravid uterus.**

- No adnexal mass noted.
- No free fluid seen in cul – de – sac.
- No bowel wall thickening. Bowel loops are not dilated.
- Both costo-phrenic angles are clear.

IMPRESSION:

- **No abnormal sonographic finding detected.**

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