



SAMARPAN

IMAGING (SONOGRAPHY) CENTER
Diagnosis with Care and Excellence

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Consultant Radiologist
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FMF Certified (11-13 wks Scan)

PATIENT NAME	: MRS. RANI SUDARSHAN SUTAR	AGE/SEX	: 23 Years/ F
REF. BY	: DR. YADAV SMITA P., MS (OB/GY)	DATE	: 23-Oct-23

OB-First Trimester Scan Report

LMP: 27-Jul-23

GA (LMP): 12 weeks 4 days

EDD (LMP): 02-May-24

Real time B-mode ultrasonography of gravid uterus done.

Route: Transabdominal

Maternal:

Cervix measured 2.99 cm in length. OS closed.

Right uterine PI : 1.27

Left uterine PI : 1.62

Mean PI : 1.45 (32 %)

Fetus Survey

Placenta : Single intrauterine gestation.

Liquor : **Posterior and touching internal OS.**

Umbilical cord : Normal.

Fetal activity : Three vessel cord seen.

Cardiac activity : Fetal activity present.

Cardiac activity present. **Fetal heart rate-168 bpm**

Biometry (Headlock)

	Measurement	GA	Percentile	
BPD	1.98 cm	13 weeks 1 days	53.60 %	
HC	7.47 cm	13 weeks 1 days	43.80 %	
AC	5.87 cm	12 weeks 5 days	64.70 %	
FL	0.90 cm	12 weeks 5 days	47.30 %	
EFW	63 gms	12 weeks 2 days	34.10 %	

CRL- 5.76 cm. (12 weeks 2 days) IT (Intracranial translucency) – 0.14 cm

Aneuploidy Markers

Nasal Bone : 0.14 cm -Present

Nuchal translucency : 0.13 cm -Normal.

Ductus venosus : No "a" wave reversal.

Tricuspid regurgitation : No tricuspid regurgitation seen.

Fetal anatomy:

Head : Skull/brain appears normal. Intracranial structures appear normal.

Neck : Neck appears normal.

Spine : Spine appears normal.

Face : PMT and orbits seen.

Thorax : Thorax appears normal.

Heart : Four chamber and outflow tracts appear normal.

Abdomen : Stomach bubble appears normal. Cord insertion seen.

KUB : Bladder appears normal. Kidneys could not be evaluated at present.

Extremities : Both upper limbs and lower limbs seen.

P.T.O.