

MARPAN

MAGING (SONOGRAPHY) CENTER

Diagnosis with Care and Excellence

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 Consultant Radiologist
 Fetal Maternal Imaging Consultant
 FME Certified (11-13 wks Scan)

PATIENT NAME	:	MRS. VARSHA SUMIT KAMBALE	AGE/SEX	:	20 Years/ F
REF. BY	:	DR. YADAV SMITA P., MS (OB/GY)	DATE	:	25-Oct-23

OB-First Trimester Scan Report

LMP: 25-Jul-23	GA (LMP): 13 weeks 1 days	EDD (LMP): 30-Apr-24
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Real time B-mode ultrasonography of gravid uterus done.

Route: Transabdominal

Maternal:

Cervix measured 3.28 cm in length. OS closed.

Right uterine PI : 2.06

Left uterine PI : 1.24

Mean PI : 1.65 (66 %)

Fetus Survey

Placenta : Single intrauterine gestation.

Liquor : Posterior wall. Thick (3.8 mm) sheet of membrane is seen along the in lower aspect of the placenta.

Umbilical cord : Normal.

Fetal activity : Three vessel cord seen.

Cardiac activity : Fetal activity present.

Cardiac activity present. Fetal heart rate-159 bpm

Biometry (Headlock)

	Measurement	GA	Percentile	
BPD	2.65 cm	14 weeks 5 days	94.50 %	
HC	9.84 cm	14 weeks 4 days	91.90 %	
AC	7.71 cm	14 weeks 1 days	88.00 %	
FL	1.29 cm	13 weeks 6 days	72.00 %	
EFW	89 gms	13 weeks 6 days	91.00 %	

CRL- 7.71 cm. (14 weeks 1 days) IT (Intracranial translucency) - 0.23 cm

Aneuploidy Markers

Nasal Bone : 0.18 cm -Present

Nuchal translucency : 0.15 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. Mild bilateral renal pelvis dilatation noted.

Extremities : Both upper limbs and lower limbs seen.

P.T.O.

Dr. Manoj B. Jadhav

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