

Patient name	Mrs. KANAGALAKSHMI SHANMUGASUNDARAM	Age/Sex	32 Years / Female
Patient ID	K61066	Visit no	1
Referred by	Dr. VIDHYA	Visit date	17/12/2021
LMP date	14/09/2021	LMP EDD	21/06/2022

OB - First Trimester Scan Report

Indication(s)

RH NEGATIVE PREGNANCY, ICT NEGATIVE

DM ON INSULIN AND METFORMIN

FIRST TRIMESTER SCREENING

Real time B-mode ultrasonography of gravid uterus done.

Route: Transabdominal and Transvaginal

Single intrauterine gestation

Case History

Gravida - 4 , Para - 1 , Miscarriage - 2 , Male alive - 1

Right uterine PI : 2.32.

Left uterine PI : 2.38.

Mean PI : 2.35

Fetus

Survey

Placenta - Anterior.

Liquor - Normal

Fetal activity present.

Cardiac activity present.

Fetal heart rate - 167 bpm

Biometry(Mediscan)

CRL - 70 mm(13W 1D)

BPD - 23 mm(12W)

HC - 80 mm(12W 1D)

AC - 58 mm(<12W)

FL - 9 mm(12W 2D)

Aneuploidy Markers

Nasal Bone : Nasal bone seen.

Nuchal translucency : 1.5 mm.

Ductus venosus : No "a" wave reversal.

Tricuspid regurgitation : No evidence of tricuspid regurgitation..

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Fetal Anatomy

Head: seen, Spine: seen, Face: seen, Heart: cardiac activity present, Abdomen: stomach seen., KUB: bladder seen.,
Extremities: extremities visible.

Head :Both lateral ventricles seen.

Face :Both orbits and premaxillary triangle seen.

Impression

Intrauterine gestation corresponding to a gestational age of 13 Weeks 3 Days

Gestational age assigned as per LMP

Placenta - Anterior.

Liquor - Normal

Suggested:

1. If First trimester screening test (FTS) is positive, review with the results at the earliest at Mediscan (Mylapore).
2. If First trimester screening test is negative, repeat scan at 16 weeks, early target scan, Mediscan, K. K. Nagar, appointment fixed for the same on 07/01/2022 at 10.00am.

Dr. REKHA. M

Disclaimer

All anomalies cannot be ruled out on ultrasound due to limitations, like amount of liquor, obesity, previous scar., fetal position, late appearance of few anomalies, multiple pregnancies and structures that are not part of routine imaging protocol. Absence of anomaly on sonography does not absolutely rule out the possibility of having one.

PCPNDT Regn. No.-PNA/2239/2003-----" AS PER PCPNDT ACT, I have neither detected nor disclosed the sex of foetus of the pregnant woman to anybody."

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