



OB - First Trimester Scan Report

PRIMIGRAVIDA / CHRONIC HYPERTENSION ON MEDICATION
FIRST TRIMSTER SCREENING

Indication(s)

Real time B-mode ultrasonography of gravid uterus done.
Route: Transabdominal and Transvaginal
Single intrauterine gestation
Gravida - 1

Case History

There is a 5.4 x 4.5 cm sized fibroid seen in the anterior wall of the uterus.
There is a 10.0 x 10.4 cm sized fibroid seen near fundus of the uterus.
No adnexal mass seen.

Maternal

Right uterine PI : 2.3.
Left uterine PI : 1.3.
Mean PI : 1.8

Fetus

Placenta - Posterior

-Survey

Liquor - Normal
Fetal activity present
Cardiac activity present
Fetal heart rate - 151 bpm
CRL - 71 mm(13W 2D)

-Biometry

BPD - 25 mm
HC - 94 mm
AC - 72 mm
FL - 11 mm(
Nasal Bone : Nasal bone seen
Nuchal translucency : 1.6 mm.

Ductus venosus : No "a" wave reversal.
Tricuspid regurgitation : Not present.

-Fetal Anatomy

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

Impression

Intrauterine gestation corresponding to a gestational age of 13 Weeks 3 Days
Gestational age assigned as per LMP
Placenta - Posterior
Liquor - Normal

Maternal : Fibroids seen in the uterus.



Comment:

Patient counselled at prior visit regards options of screening. Option of first trimester screening has been decided upon. They have provided blood test for the same.

Suggested:

1. If First trimester screening test (FTS) is screen positive, review with results at the earliest.
2. If the First trimester screening test is negative, review at 20 weeks for detailed target scan and doppler study

(Appointment fixed 20/3/23 at 11.00 a.m., First floor, Mediscan, Mylapore)