



DAFFODILS

Daryav Fertility, Foetal Care and Day-Care Institute of Laparo-Scopy

tender loving care....

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2 yrs Fellowship in Fetal Medicine (Mediscan Chennai)

Ex. Consultant in Mediscan (Chennai)

Certified for NT Scan by FME, London, UK

Patient name	Mrs. SEEMA SACHIN LOKHANDE	Age/Sex	37 Years / Female
Patient ID	D22380	Visit No	1
Referred by	Dr. KARUNA MURKEY	Visit Date	26/06/2024
LMP Date	19/03/2024 LMP EDD: 24/12/2024[14W 1D] C-EDD: 31/12/2024[13W 1D]		

OB - First Trimester Scan Report

Indication(s)

FIRST TRIMESTER NUCHAL TRANSLUCENCY AND ANOMALY SCAN

Real time B-mode ultrasonography of gravid uterus done:

Route: Transabdominal

Single intrauterine gestation

Maternal

Cervix measured 3.10 cms in length.

Right uterine PI : 1.

Left uterine PI : 1.5.

Mean PI : 1.25 (23%ile)

Fetus

Survey

Placenta : Anterior low lying.
Lower edge of placenta just reaching the internal os.

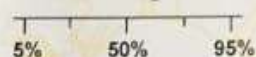
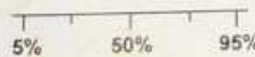
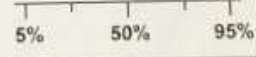
Liquor : Normal

Umbilical cord : Two arteries and one vein

Fetal activity : Fetal activity present

Cardiac activity : Cardiac activity present
Fetal heart rate - 145 bpm

Biometry(Mediscan, Hadlock)

BPD 23 mm 13W 4D	HC 86.43 mm 13W 2D	AC 62.86 mm 13W 2D	FL 11 mm 13W
			

CRL - 70 mm(13W 1D)

Aneuploidy Markers

Nasal Bone : seen

Nuchal translucency : 1.5 mm Normal.

Ductus venosus : normal flow.

Tricuspid regurgitation : No evidence of tricuspid regurgitation..

Mrs. SEEMA SACHIN LOKHANDE / D22380 / 26/06/2024 / Visit No 1

Fetal Anatomy

Head: normal, Neck: normal, Spine: normal, Face: normal, Thorax: normal, Heart: normal, Abdomen: normal, KUB: normal, Extremities: normal

Head :Both lateral ventricles seen, Intracranial translucency appeared normal.

Face :Orbits and Premaxillary triangle seen

Heart :Heart - Two inflows and outflows imaged in colour.

Impression

INTRAUTERINE GESTATION CORRESPONDING TO A GESTATIONAL AGE OF 13 WEEKS 1 DAY

GESTATIONAL AGE ASSIGNED AS PER BIOMETRY (CRL)

MENSTRUAL AGE 14 WEEKS 1 DAY

CORRECTED EDD 31-12-2024

PLACENTA - ANTERIOR LOW LYING.

LIQUOR - NORMAL

SUGGESTED

1. COMBINED FIRST TRIMESTER SCREENING FOR DOWNS SYNDROME. (Blood test cut off CRL 84mm)

2. DETAILED ANOMALY SCAN AT 20 WEEKS.

(Please bring referral letter.)

Note - Nuchal translucency NT was measured as per FMF (Fetal Medicine Foundation U.K.) Guidelines.

MATERNAL - BILATERAL MEAN UTERINE ARTERY (PI) FLOW NORMAL

DECLARATION - I declare that while conducting ultrasonography / image scanning, I have neither detected nor disclosed the sex of the fetus to anybody in any manner. All congenital anomalies and genetic conditions may not be detected on ultrasonography due to limitations like fetal position, amount of liquor, previous scars, Small VSDs, late appearance of few anomalies, TO fistula and structures that are not part of routine imaging protocol. Detailed fetal echo not included in this scan.


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