



DAFFODILS

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

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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

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Patient name	Mrs. SABAALI BILAL	Age/Sex	22 Years / Female
Patient ID	D25612	Visit No	1
Referred by	Dr. KARUNA MURKEY	Visit Date	24/10/2025
LMP Date	20/07/2025 LMP EDD: 26/04/2026[13W 5D]		

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

Poor penetration of sound waves due to thick abdominal wall.

Maternal

Cervix measured 3.10 cms in length.

Right uterine PI : 1.2.

Left uterine PI : 1.4.

Mean PI : 1.30 (31%ile)

Fetus

Survey

Placenta : Posterior
Liquor : Normal
Umbilical cord : Two arteries and one vein
Fetal activity : Fetal activity present
Cardiac activity : Cardiac activity present
Fetal heart rate - 142 bpm

Biometry(Mediscan, Hadlock)

BPD 21 mm 13W	HC 83.29 mm 13W 1D	AC 69.14 mm 13W 5D	FL 10 mm 12W 5D
5% 50% 95%	5% 50% 95%	5% 50% 95%	5% 50% 95%

CRL - 73 mm(13W 3D)

Aneuploidy Markers

Nasal Bone : seen

Nuchal translucency : 2.1 mm.

Ductus venosus : normal flow.

Tricuspid regurgitation : No evidence of tricuspid regurgitation..

Mrs. SABA ALI BILAL / D25612 / 24/10/2025 / 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 5 DAYS
GESTATIONAL AGE ASSIGNED AS PER LMP

PLACENTA - POSTERIOR

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

I Mrs. Saba Ali Declare that while undergoing Ultrasonography, I do not want to know the sex of my fetus.
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 scan.

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