



Shyamala
Nursing Home

Dr. N. Gayathri M.D., D.N.B (OG).
Consultant Obstetrician and Gynaecologist
Regd.No:80034

Name: Mathrushika Age: Date: 4/7/20

Wt.

Rx

- Fenax AT

(30)

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- ~~GAYATHRI~~
Shelcal

(30)

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H. CORE 200 mg wkey one

Dr. GAYATHRI .N. M.D., D.N.B., OG.,
Reg No: 80034

KAVERY PHARMACY

No.1, FROM SOUTH, GROUND FLOOR, INDIRA NAGAR, UDAIYANPATTY,
TRICHY-620 021. DL NO: TN/TRE/00001/20 & 21

Phone: 85269 16156

13:15

Dr : N.GAYATHRI MD DNB

Pt.: MATHUSHIKA R

KK NAGAR

TRICHY-21

No.: 000688

Cash Bill

DATE: 06/07/2023

QTY	DESCRIPTION	MFR	BATCH	EXPIRY	AMOUNT
30	FEROCAD XT TAB	CHAND	IG22050	08/24	389.40
30	FEROCAD XT TAB	CHAND	IG2205	08/24	389.40

Item(s): 1 Chek.by: ! Total: 778.80

R.Off: 0.02

LESS 15.00% DISCOUNT = 116.82

Pre.by: V

GRAND TOTAL:

662.00

E.&.D.E

D. Chellu



Cell : 98424 12845

SHYAMALA NURSING HOME

15, BENWELLS ROAD, CANTONMENT,
TRICHY - 620 001.

NO.33/2023

RECEIPT

Date : 05.07.2023

Received Rs. 3000 /- (Rupees Three thousand only)

Two hundred only) with thanks from MRS. R. MATHUSHIKA

MR.VIGNESH towards anomaly Doppler scan charges

+ Fetal echo (Rs.3000/-).

Cashier

Shyamala Nursing home



Dr. GAYATHRI N. MD., D.N.B. (OG)
Regd No: 80034
SHYAMALA NURSING HOME
15, BENWELLS ROAD,
CANTONMENT
TRICHY - 620 001

LALITHA DIAGNOSTICS

15, BENWELLS ROAD, CANTONMENT,
TRICHY - 620 001.

Patient name	Mrs. MATHUSHIKA VIGNESH	Age/Sex	25 Years / F
Patient ID	VS8800076-23-07-04-3	Visit No	1
Referred by	Dr. GAYATHRI.N MD OG DNB	Visit Date	04/07/2023
LMP Date	06/02/2023 LMP EDD: 13/11/2023[21W 1D]		

OB - 2/3 Trimester Scan Report**Indication(s)**

FTS, Nor done, Target scan.

Real time B-mode ultrasonography of gravid uterus done.

Route: Transabdominal

Single intrauterine gestation

Maternal

Short cervix 2.6cm

Internal os ~~is~~ is ident with maximum diameter 1.2 cm.

Right uterine PI : 0.9.

Left uterine PI : 0.6.

Mean PI : 0.75 (11%ile)

Fetus**Survey**

Presentation : Variable.

Placenta : Anterior.

Liquor : Adequate

Umbilical cord : Two arteries and one vein

Fetal activity : Fetal activity present

Cardiac activity : Cardiac activity present
Fetal heart rate - 145 bpm**Biometry (Hadlock)**

BPD 51 mm 21W 2D *	HC 192 mm 21W 2D *	AC 167 mm 21W 4D *	FL-Rt 36 mm 21W *	EFW BPD,HC,AC,FL 433 grams *
5% 50% 95%	5% 50% 95%	5% 50% 95%	5% 50% 95%	5% 50% 95%

Tibia 31 mm	Humerus 33 mm	Ulna 31 mm
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Foot Length : 36 mm

TCD : 22 mm

Aneuploidy Markers

Nasal Bone : 5.8 mm - Visualised.

Nuchal Fold : Normal.

Estimated fetal weight according to BPD,AC :- 437 + / - 43.7 FL,AC :- 440 + / - 44 gms.

Fetal Anatomy**Head**

Midline falx seen.

Both lateral ventricles appeared normal.

Posterior fossa appeared normal.

No identifiable intracranial lesion seen.

Mrs. MATHUSHIKA VIGNESH / VS8800076-23-07-04-3 / 04/07/2023 / Visit No 1

Neck

Fetal neck appeared normal.

Spine

Entire spine visualised in longitudinal and transverse axis.
Vertebrae and spinal canal appeared normal.

Face

Fetal face seen in the coronal and profile views.
Both orbits, nose and mouth appeared normal.

Thorax

Both lungs seen.
No evidence of pleural or pericardial effusion.
No evidence of SOL in the thorax.

Heart

Detailed echocardiography report enclosed.

Abdomen

Abdominal situs appeared normal.
Stomach and bowel appeared normal.
Normal bowel pattern appropriate for the gestation seen.
No evidence of ascites.
Abdominal wall intact.

KUB

Right and Left kidneys appeared normal.
Bladder appeared normal.

Extremities

All fetal long bones visualized and appear normal for the period of gestation.
Both feet appeared normal.

Impression

Single gestation corresponding to a gestational age of 21 Weeks 1 Day
Gestational age assigned as per LMP
Placenta - Anterior.
Presentation - Variable.
Liquor - Adequate
Estimated fetal weight according to BPD, AC :- 437 + / - 43.7 FL, AC :- 440 + / - 44
BPD, HC, AC, FL :- 433 + / - 43.3 gms.

BOTH UTERINE ARTERY DOPPLER APPEAR NORMAL.

GROWTH PROFILE IN THE 60 th PERCENTILE

DR. M.SUREENDHAR MOHAN
MD.,RD.,

Disclaimer

DECLARATION

I DR. SUREENDHAR MOHAN MD.,RD.,(NAME OF THE PERSON CONDUCTING ULTRASONOGRAPHY) DECLARE THAT
WHILE CONDUCTING ULTRASONOGRAPHY/IMAGE SCANNING ON MRS . MATHUSHIKA HAVE NEITHER
DETECTED NOR DISCLOSED THE SEX OF THE FOETUS TO ANY BODY IN ANY MANNER.

LALITHA DIAGNOSTICS

15, BENWELLS ROAD, CANTONMENT,
TRICHY - 620 001.

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Patient ID	VS8800076-23-07-04-3	Visit No	1
Referred by	Dr. GAYATHRI.N MD OG DNB	Visit Date	04/07/2023

Echo Cardiography Report

GA : 21 Weeks 1 Day

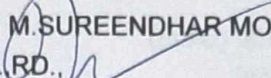
Fetus**Echo details**

Cardiac views	: Normal (Situs)
Abdominal situs	: Normal
Stomach	: Left Sided
Heart size	: Normal
Apex	: Normal
FHR	: 162
Rhythm	: Normal
Atria	: Normal
Inter-atrial septum	: Normal (Foramen Ovale in mid third of septum, flap valve in LA)
Foramen ovale	: Normal flow (Right to Left)
A-V Junction	: Concordant, normal av connection
A-V Regurgitation	: None
Ventricles	: Normal
Inter-ventricular septum	: Intact (well seen)
Ventricular function	: Normal
Outflow Tracts	: Normal
Aortic Arch	: Normal
Side of Aortic Arch	: Normal, left of trachea
Branch PAs	: Confluent, good sized
Ductus Arteriosus	: Normal size, aliased flow
V-A valve regurgitation	: None
3VV	: Normal
3VT view	: Normal
Systemic veins	: Normal
Pulmonary veins	: Normal

Mrs. MATHUSHIKA VIGNESH / VS8800076-23-07-04-3 / 04/07/2023 / Visit No 1

Impression

Detailed Fetal echo cardiography shows a structurally and functionally normal heart.

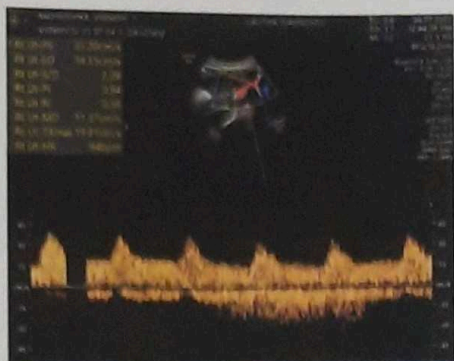
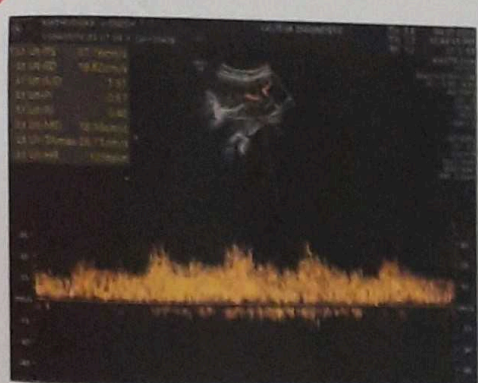
DR. M. SUREENDHAR MOHAN
MD, RD., 

Disclaimer

Limitation of fetal echo : intention of fetal echo is to rule out major cardiac abnormalities and it is difficult to detect certain defects before birth . these include certain holes in the heart or mild valve problems.. Sometimes it may not be possible to see every part of the large blood vessels leading out of the baby's heart. And certain diseases may evolve during pregnancy (like heart muscle disease heart beat problem , valve narrowing / leak) which may not be seen at that particular scanning time.

Few findings may be a variation from normal but may need repeat scanning to make sure it does not evolve into a disease / defect.

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LALITHA DIAGNOSTIC									
PATIENT: MATHUSHIKA VIGNESH									
EXAM: VS8800076-23-07-04-3									
NO.	SEX	AGE	DATE	TIME	REF	CLINICAL	EXAM	DATE	TIME
1	F	25	04/07/23	11:00	Dr. Gayathri N	OB/GYN	OB/GYN	04/07/23	11:00
2	F	25	04/07/23	11:00	Dr. Gayathri N	OB/GYN	OB/GYN	04/07/23	11:00
3	F	25	04/07/23	11:00	Dr. Gayathri N	OB/GYN	OB/GYN	04/07/23	11:00
4	F	25	04/07/23	11:00	Dr. Gayathri N	OB/GYN	OB/GYN	04/07/23	11:00
5	F	25	04/07/23	11:00	Dr. Gayathri N	OB/GYN	OB/GYN	04/07/23	11:00
6	F	25	04/07/23	11:00	Dr. Gayathri N	OB/GYN	OB/GYN	04/07/23	11:00
7	F	25	04/07/23	11:00	Dr. Gayathri N	OB/GYN	OB/GYN	04/07/23	11:00
8	F	25	04/07/23	11:00	Dr. Gayathri N	OB/GYN	OB/GYN	04/07/23	11:00
9	F	25	04/07/23	11:00	Dr. Gayathri N	OB/GYN	OB/GYN	04/07/23	11:00
10	F	25	04/07/23	11:00	Dr. Gayathri N	OB/GYN	OB/GYN	04/07/23	11:00