

RADIOLOGY REPORT

<b>Name</b>	Reeta DEVI	<b>Modality</b>	DX
<b>Patient ID</b>	MH010856437	<b>Accession No</b>	R5302258
<b>Gender/Age</b>	F / 40Y 2M 10D	<b>Scan Date</b>	18-03-2023 09:43:53
<b>Ref. Phys</b>	Dr. HEALTH CHECK MGD	<b>Report Date</b>	18-03-2023 15:10:52

XR- CHEST PA VIEW

**FINDINGS:**

LUNGS: Normal.  
TRACHEA: Normal.  
CARINA: Normal.  
RIGHT AND LEFT MAIN BRONCHI: Normal.  
PLEURA: Normal.  
HEART: There is borderline cardiomegaly .  
RIGHT HEART BORDER: Normal.  
LEFT HEART BORDER: Normal.  
PULMONARY BAY: Normal.  
PULMONARY HILA: Normal.  
AORTA: Normal.  
THORACIC SPINE: Normal.  
OTHER VISUALIZED BONES: Normal.  
VISUALIZED SOFT TISSUES: Normal.  
DIAPHRAGM: Normal.  
VISUALIZED ABDOMEN: Normal.  
VISUALIZED NECK: Normal.

**IMPRESSION:**

XR- CHEST PA VIEW

**There is borderline cardiomegaly.**

*Please correlate clinically*



Dr. Prabhat Prakash Gupta,  
MBBS,DNB,MNAMS,FRCR(I)  
Consultant Radiologist, Reg no DMC/R/14242

**RADIOLOGY REPORT**

<b>Name</b>	Reeta DEVI	<b>Modality</b>	US
<b>Patient ID</b>	MH010856437	<b>Accession No</b>	R5302259
<b>Gender/Age</b>	F / 40Y 2M 10D	<b>Scan Date</b>	18-03-2023 10:04:04
<b>Ref. Phys</b>	Dr. HEALTH CHECK MGD	<b>Report Date</b>	18-03-2023 17:30:40

**USG ABDOMEN & PELVIS  
FINDINGS**

LIVER: appears normal in size (measures 148 mm) and shape but shows diffuse increase in liver echotexture, in keeping with diffuse grade I fatty infiltration. Rest normal.  
 SPLEEN: Spleen is normal in size (measures 82 mm), shape and echotexture. Rest normal.  
 PORTAL VEIN: Appears normal in size and measures 10.4 mm.  
 COMMON BILE DUCT: Appears normal in size and measures 3.5 mm.  
 IVC, HEPATIC VEINS: Normal.  
 BILIARY SYSTEM: Normal.  
 GALL BLADDER: Gall bladder is well distended. Wall thickness is normal and lumen is echofree. Rest normal.  
 PANCREAS: Pancreas is normal in size, shape and echotexture. Rest normal.  
 KIDNEYS: Bilateral kidneys are normal in size, shape and echotexture. Cortico-medullary differentiation is maintained. Rest normal.  
 Right Kidney: measures 93 x 38 mm.  
 Left Kidney: measures 101 x 44 mm.  
 PELVI-CALYCEAL SYSTEMS: Compact.  
 NODES: Not enlarged.  
 FLUID: Nil significant.  
 URINARY BLADDER: Urinary bladder is well distended. Wall thickness is normal and lumen is echofree. Rest normal.  
 Uterus is anteverted and measures 56 x 35 x 22 mm. It shows postmenopausal changes.  
 Endometrial thickness measures 2.6 mm.  
 Cervix appears normal.  
 Both ovaries are not seen probably atrophied. Bilateral adnexa is clear.  
 BOWEL: Visualized bowel loops appear normal.

**IMPRESSION**

**-Diffuse grade I fatty infiltration in liver.**

Recommend clinical correlation.

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<b>Patient ID</b>	MH010856437	<b>Accession No</b>	R5302259
<b>Gender / Age</b>	F / 40Y 2M 10D	<b>Scan Date</b>	18-03-2023 10:04:04
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Dr. Prabhath Prakash Gupta,  
MBBS,DNB,MNAMS,FRCR(I)  
Consultant Radiologist, Reg no DMC/R/14242

## LABORATORY REPORT

<b>Name</b>	: MRS REETA DEVI	<b>Age</b>	: 40 Yr(s) Sex :Female
<b>Registration No</b>	: MH010856437	<b>Lab No</b>	: 32230307103
<b>Patient Episode</b>	: H18000000349	<b>Collection Date</b>	: 18 Mar 2023 13:47
<b>Referred By</b>	: HEALTH CHECK MGD	<b>Reporting Date</b>	: 18 Mar 2023 18:33
<b>Receiving Date</b>	: 18 Mar 2023 13:52		

### BIOCHEMISTRY

TEST	RESULT	UNIT	BIOLOGICAL REFERENCE INTERVAL
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Specimen Type : Serum

#### THYROID PROFILE, Serum

T3 - Triiodothyronine (ECLIA)	1.43	ng/ml	[0.70-2.04]
T4 - Thyroxine (ECLIA)	8.99	micg/dl	[4.60-12.00]
Thyroid Stimulating Hormone (ECLIA)	2.340	µIU/mL	[0.340-4.250]

1st Trimester:0.6 - 3.4 micIU/mL

2nd Trimester:0.37 - 3.6 micIU/mL

3rd Trimester:0.38 - 4.04 micIU/mL

Note : TSH levels are subject to circadian variation, reaching peak levels between 2-4.a.m.and at a minimum between 6-10 pm.Factors such as change of seasons hormonal fluctuations,Ca or Fe supplements,high fibre diet,stress and illness affect TSH results.

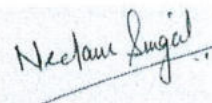
\* References ranges recommended by the American Thyroid Association

1) Thyroid. 2011 Oct;21(10):1081-125.PMID .21787128

2) <http://www.thyroid-info.com/articles/tsh-fluctuating.html>

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**Dr. Neelam Singal**  
CONSULTANT BIOCHEMISTRY

## LABORATORY REPORT

Name	: MRS REETA DEVI	Age	: 40 Yr(s) Sex :Female
Registration No	: MH010856437	Lab No	: 202303001716
Patient Episode	: H1800000349	Collection Date	: 18 Mar 2023 09:29
Referred By	: HEALTH CHECK MGD	Reporting Date	: 18 Mar 2023 12:23
Receiving Date	: 18 Mar 2023 10:23		

### HAEMATOLOGY

TEST	RESULT	UNIT	BIOLOGICAL REFERENCE INTERVAL
COMPLETE BLOOD COUNT (AUTOMATED)		SPECIMEN-EDTA Whole Blood	
RBC COUNT (IMPEDENCE)	4.99 #	millions/cu mm	[3.80-4.80]
HEMOGLOBIN	14.8	g/dl	[12.0-16.0]
Method:cyanide free SLS-colorimetry			
HEMATOCRIT (CALCULATED)	45.2	%	[36.0-46.0]
MCV (DERIVED)	90.6	fL	[83.0-101.0]
MCH (CALCULATED)	29.7	pg	[27.0-32.0]
MCHC (CALCULATED)	32.7	g/dl	[31.5-34.5]
RDW CV% (DERIVED)	12.9	%	[11.6-14.0]
Platelet count	178	x 10 <sup>3</sup> cells/cumm	[150-400]
MPV (DERIVED)	13.6		
WBC COUNT (TC) (IMPEDENCE)	6.19	x 10 <sup>3</sup> cells/cumm	[4.00-10.00]
DIFFERENTIAL COUNT (VCS TECHNOLOGY/MICROSCOPY)			
Neutrophils	60.0	%	[40.0-80.0]
Lymphocytes	31.0	%	[17.0-45.0]
Monocytes	6.0	%	[2.0-10.0]
Eosinophils	3.0	%	[2.0-7.0]
Basophils	0.0	%	[0.0-2.0]
ESR	5.0	/1sthour	[0.0-

## LABORATORY REPORT

Name : MRS REETA DEVI Age : 40 Yr(s) Sex :Female  
Registration No : MH010856437 Lab No : 202303001716  
Patient Episode : H18000000349 Collection Date : 18 Mar 2023 10:23  
Referred By : HEALTH CHECK MGD Reporting Date : 18 Mar 2023 12:30  
Receiving Date : 18 Mar 2023 10:23

### CLINICAL PATHOLOGY

#### ROUTINE URINE ANALYSIS (Semi Automated) Specimen-Urine

##### MACROSCOPIC DESCRIPTION

Colour	PALE YELLOW	(Pale Yellow - Yellow)
Appearance	CLEAR	
Reaction [pH]	5.0	(4.6-8.0)
Specific Gravity	1.010	(1.003-1.035)

##### CHEMICAL EXAMINATION

Protein/Albumin	Negative	(NEGATIVE)
Glucose	NIL	(NIL)
Ketone Bodies	Negative	(NEGATIVE)
Urobilinogen	Normal	(NORMAL)

##### MICROSCOPIC EXAMINATION (Automated/Manual)

Pus Cells	NIL	(0-5/hpf)
RBC	NIL	(0-2/hpf)
Epithelial Cells	1-2 /hpf	
CASTS	NIL	
Crystals	NIL	
OTHERS	NIL	

## LABORATORY REPORT

<b>Name</b>	: MRS REETA DEVI	<b>Age</b>	: 40 Yr(s) Sex :Female
<b>Registration No</b>	: MH010856437	<b>Lab No</b>	: 202303001716
<b>Patient Episode</b>	: H18000000349	<b>Collection Date</b>	: 18 Mar 2023 09:29
<b>Referred By</b>	: HEALTH CHECK MGD	<b>Reporting Date</b>	: 18 Mar 2023 12:23
<b>Receiving Date</b>	: 18 Mar 2023 10:23		

### BIOCHEMISTRY

TEST	RESULT	UNIT	BIOLOGICAL REFERENCE INTERVAL
<b>Serum LIPID PROFILE</b>			
Serum TOTAL CHOLESTEROL	254 #	mg/dl	[<200] Moderate risk:200-239 High risk:>240
TRIGLYCERIDES (GPO/POD)	120	mg/dl	[<150] Borderline high:151-199 High: 200 - 499 Very high:>500
HDL- CHOLESTEROL	66.0 #	mg/dl	[35.0-65.0]
Method : Enzymatic Immunoimhibition			
VLDL- CHOLESTEROL (Calculated)	24	mg/dl	[0-35]
CHOLESTEROL, LDL, CALCULATED	164.0 #	mg/dl	[<120.0]
Near/ Borderline High:130-159 High Risk:160-189			
T.Chol/HDL.Chol ratio(Calculated)	3.8		<4.0 Optimal 4.0-5.0 Borderline >6 High Risk
LDL.CHOL/HDL.CHOL Ratio(Calculated)	2.5		<3 Optimal 3-4 Borderline >6 High Risk

Above optimal-100-129

Note:

Reference ranges based on ATP III Classifications.

Name : MRS REETA DEVI  
Registration No : MH010856437  
Patient Episode : H1800000349  
Referred By : HEALTH CHECK MGD  
Receiving Date : 18 Mar 2023 09:28

Age : 40 Yr(s) Sex :Female  
Lab No : 202303001717  
Collection Date : 18 Mar 2023 09:28  
Reporting Date : 18 Mar 2023 12:23

**BIOCHEMISTRY**

TEST	RESULT	UNIT	BIOLOGICAL REFERENCE INTERVAL
<b>GLUCOSE-Fasting</b> Specimen: Plasma GLUCOSE, FASTING (F) Method: Hexokinase	92.0	mg/dl	[70.0-110.0]

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-----END OF REPORT-----



**Dr. Charu Agarwal**  
Consultant Pathologist



ID:

Vent. rate 66 bpm  
PR interval 170 ms  
QRS duration 94 ms  
QT/QTc 390/408 ms  
P-R-T axes 68 -44 57

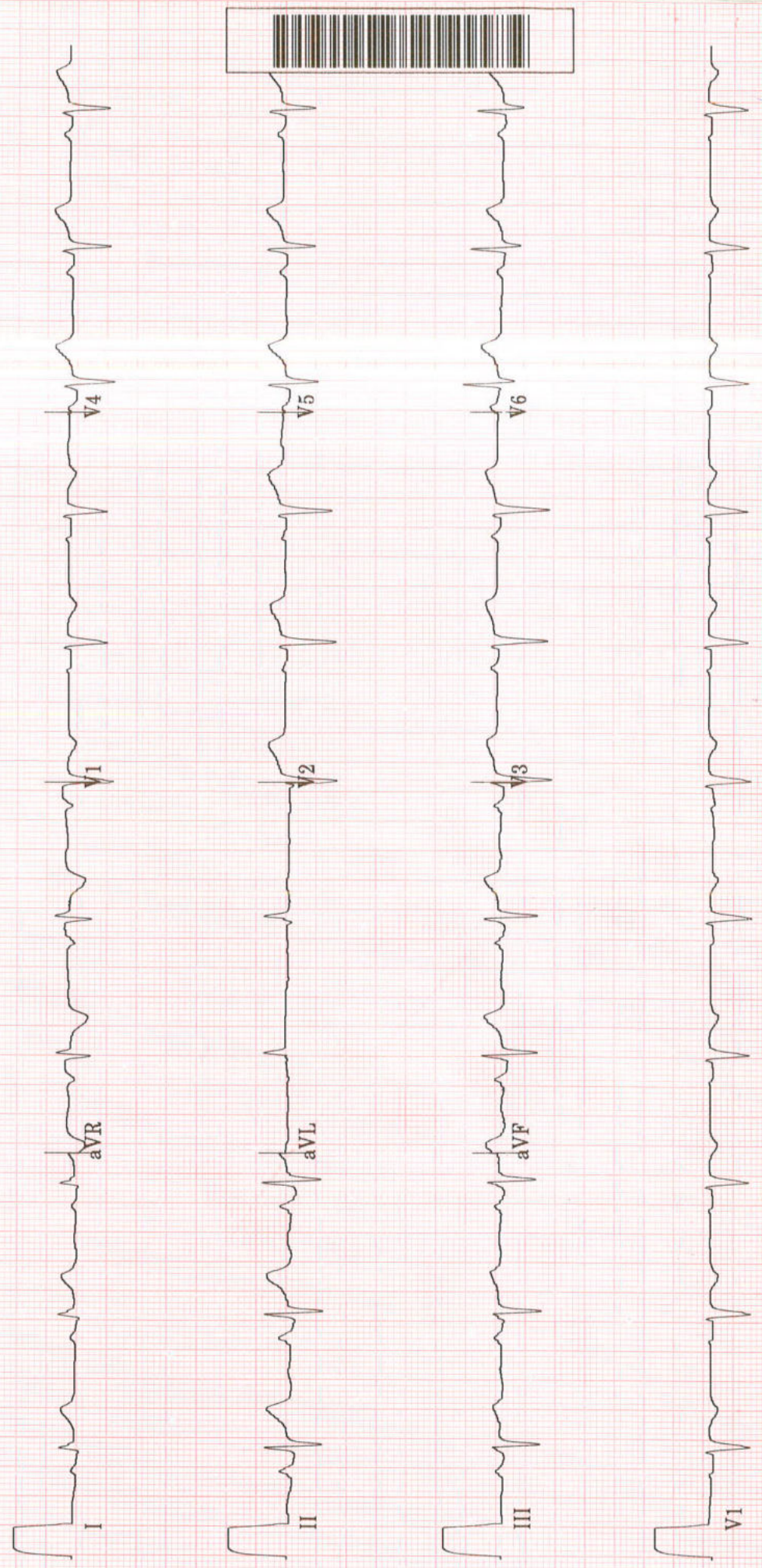
Normal sinus rhythm  
Left axis deviation  
Abnormal ECG

40years Female Asian

Technician:  
Test ind:

Referred by: , hcp

Unconfirmed





## TMT INVESTIGATION REPORT

Patient Name : Mrs. Reeta DEVI	Location	: Ghaziabad
Age/Sex : 40Year(s)/Female	Visit No	: V0000000001-GHZZ
MRN No : MH010856556	Order Date	: 18/03/2023
Ref. Doctor : HCP	Report Date	: 18/03/2023

<b>Protocol</b>	: Bruce	<b>MPHR</b>	: 180BPM
<b>Duration of exercise</b>	: 9min 26sec	<b>85% of MPHR</b>	: 153BPM
<b>Reason for termination</b>	: THR achieved	<b>Peak HR Achieved</b>	: 158BPM
<b>Blood Pressure (mmHg)</b>	: Baseline BP : 130/86mmHg Peak BP : 150/90mmHg	<b>% Target HR</b>	: 87%
		<b>METS</b>	: 10.8METS

STAGE	TIME (min)	H.R (bpm)	BP (mmHg)	SYMPTOMS	ECG CHANGES	ARRHYTHMIA
PRE- EXC.	0:00	75	130/86	Nil	No ST changes seen	Nil
STAGE 1	3:00	104	136/86	Nil	No ST changes seen	Nil
STAGE 2	3:00	111	144/86	Nil	No ST changes seen	Nil
STAGE 3	3:0	141	150/90	Nil	No ST changes seen	Nil
STAGE 4	0:26	158	150/90	Nil	No ST changes seen	Nil
RECOVERY	3:16	90	140/90	Nil	No ST changes seen	Nil

**COMMENTS:**

- No ST changes in base line ECG.
- No ST changes seen during test and recovery.
- Normal chronotropic response.
- Normal blood pressure response.

**IMPRESSION:**

Treadmill test is **negative** for exercise induced reversible myocardial ischemia.

**Dr. Bhupendra Singh**MD, DM (CARDIOLOGY), FACC  
Sr. Consultant Cardiology**Dr. Abhishek Singh**MD, DNB (CARDIOLOGY), MNAMS  
Sr. Consultant Cardiology**Dr. Sudhanshu Mishra**MD  
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URN : MH010856437

## OUTPATIENT RECORD

Hospital No: MH010856437	Visit No: OI8000014575
Name: MRS REETA DEVI	Age/Sex: 40 Yrs/Female
Doctor Name: DR. RATN RANJAN PANDEY	Specialty: DENTAL MEDICINE MGD
Date: 18/03/2023 10:29AM	

OPD Notes :  
PHC PATIENT.  
NO DENTAL COMPLAINTS.

ADV:  
-ORAL PROPHYLAXIS  
-MAINTAINANCE OF ORAL HYGIENE  
-USE OF CHLORHEXIDINE MOUTHWASH  
-TWICE BRUSHING DAILY  
-REGULAR DENTAL CHECK UP EVERY 6 MONTHS.

**Observations**  
Vital Signs Last Administered: 18/03/2023 09:21  
BP Systolic: 132 mmHg  
BP Diastolic: 88 mmHg  
Pulse Rate: 57 bt/min  
Saturation(Oxygen): 100 %  
Mean Arterial Pressure-MAP: 103 mmHg  
Height: 154 Centimeter  
Weight : 62 Kilogram  
EWS Total: 2 pts

**DR. RATN RANJAN PANDEY**

BDS

Reg. No.: 8295