

#### LETTER OF APPROVAL / RECOMMENDATION

To.

The Coordinator, Mediwheel (Arcofemi Healthcare Limited) Helpline number: 011-41195959

Dear Sir / Madam,

### Sub: Annual Health Checkup for the employees of Bank of Baroda

This is to inform you that the following employee wishes to avail the facility of Cashless Annual Health Checkup provided by you in terms of our agreement.

PARTICULARS	EMPLOYEE DETAILS		
NAME.	MR. SHARMA MAHESH CHAND		
EC NO.	120716		
DESIGNATION	SINGLE WINDOW OPERATOR A		
PLACE OF WORK	GHAZIABAD,SURYANAGAR		
BIRTHDATE	06-07-1974		
PROPOSED DATE OF HEALTH CHECKUP	25-02-2023		
BOOKING REFERENCE NO.	22M120716100043968E		

This letter of approval / recommendation is valid if submitted along with copy of the Bank of Baroda employee id card. This approval is valid from 22-02-2023 till 31-03-2023 The list of medical tests to be conducted is provided in the annexure to this letter. Please note that the said health checkup is a cashless facility as per our tie up arrangement. We request you to attend to the health checkup requirement of our employee and accord your top priority and best resources in this regard. The EC Number and the booking reference number as given in the above table shall be mentioned in the invoice, invariably.

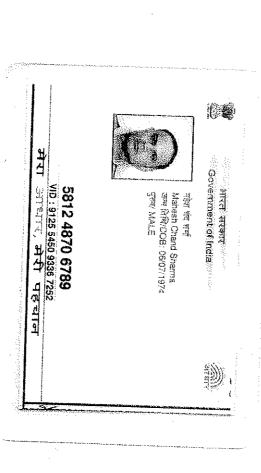
We solicit your co-operation in this regard.

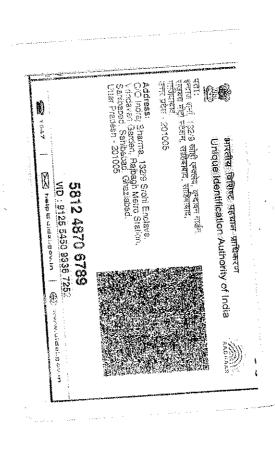
Yours faithfully,

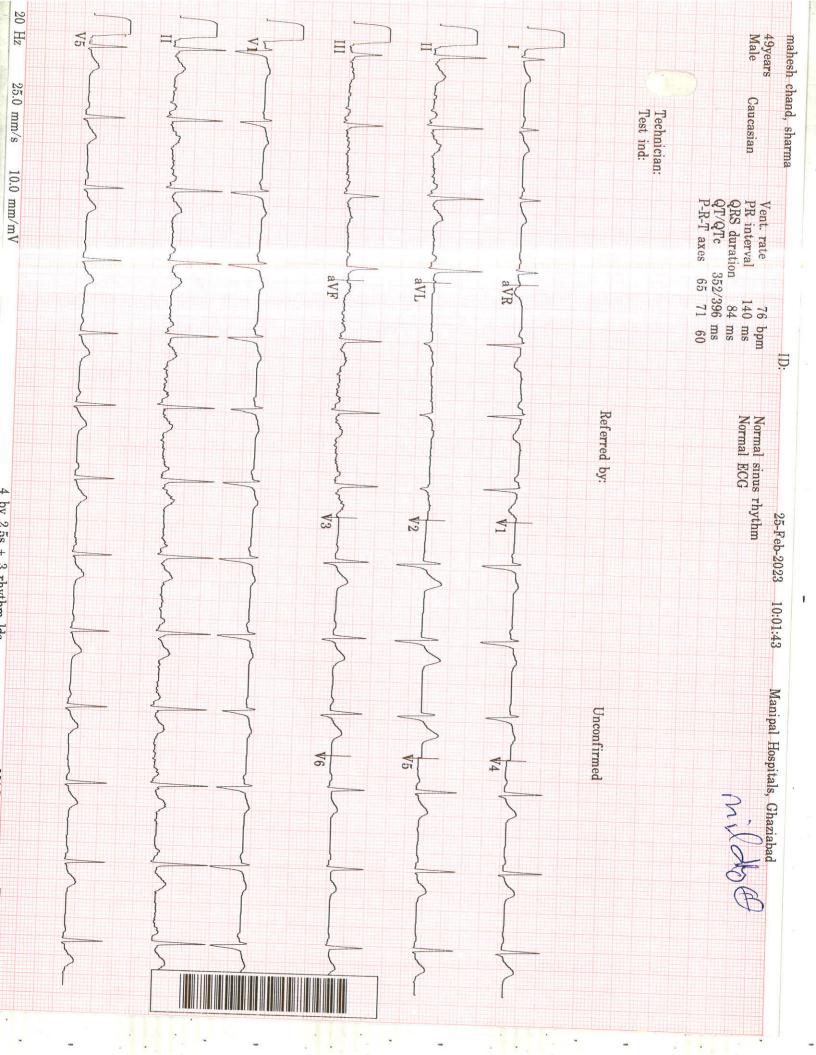
Sd/-

Chief General Manager HRM Department Bank of Baroda

(Note: This is a computer generated letter. No Signature required. For any clarification, please contact Mediwheel (Arcofemi Healthcare Limited))









LIFE'S ON



### TMT INVESTIGATION REPORT

Patient Name: MrMahesh SHARMA

Location

: Ghaziabad

Age/Sex

: 48Year(s)/male

Visit No

: V000000001-GHZB

MRN No

Order Date .

: 25/02/2023

Ref. Doctor : HCP

MH010805713

Report Date

: 25/02/2023

Protocol

: Bruce

**MPHR** 

: 171BPM

**Duration of exercise** 

: 6min 11sec

85% of MPHR Peak HR Achieved : 153BPM

: 145BPM

Reason for termination : THR achieved

% Target HR

: 89%

Blood Pressure (mmHg) : Baseline BP : 128/76mmHg

Peak BP : 140/80mmHg

**METS** 

: 7.2METS

STAGE	TIME (min)	H.R (bpm)	BP (mmHg)	SYMPTOMS	ECG CHANGES	ARRHYTHMIA
PRE- EXC.	0:00	77	128/76	Nil	No ST changes seen	Nil
STAGE 1	3:00	128	134/76	Nil	No ST changes seen	Nil
STAGE 2	3:00	151	140/80	Nil	No ST changes seen	Nil
STAGE 3	0:11	153	140/80	Nil	ST depression in inferior leads	Nil
RECOVERY	6:27	92	130/80	Nil	ST depression in inferior leads	Nil

### **COMMENTS:**

- No ST changes in base line ECG.
- ST depression in inferior leads at stage II and recovery.
- Normal chronotropic response.
- Normal blood pressure response.
- Fair effort tolerance.

**IMPRESSION:** 

Treadmill test is mildly positive for exercise induced reversible myocardial ischemia.

Dr. Bhupendra Singh

Dr. Abhishek Singh

Dr. Sudhanshu Mishra

MD, DM (CARDIOLOGY), FACC Sr. Consultant Cardiology

MD, DNB (CARDIOLOGY), MNAMS MD

Sr.Consultant Cardiology

Cardiology Registrar

Manipal Hospital, Ghaziabad

NH - 24, Hapur Road, Opp. Bahmeta Village, Ghaziabad, Uttar Pradesh - 201 002 P: 0120-616 5666

Page 1 of 2

Manipal Health Enterprises Private Limited

CIN: U85110KA2003PTC033055

Regd. Off. The Annexe, #98/2, Rustom Bagh, Off. HAL Airport Road, Bengaluru - 560 017



## RADIOLOGY REPORT

Name	Mahesh SHARMA	Modality	DX
Patient ID	MH010805713	Accession No	R5209356
Gender/Age	M / 48Y 7M 22D	Scan Date	25-02-2023 10:24:12
Ref. Phys	Dr. HEALTH CHECK MGD	Report Date	25-02-2023 10:48:35

### XR- CHEST PA VIEW

FINDINGS:

LUNGS: Normal. TRACHEA: Normal. CARINA: Normal.

> oPA, Normal. ≅T. Normal.

RIGHT AND LEFT MAIN BRONCHI: Normal.

EFT 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:**

No significant abnormality noted.
Recommend clinical correlation.

MARRICA/

Dr. Monica Shekhawat, MBBS,DNB, Consultant Radiologist,Reg No MCI 11 10887

MANIPAL HOSPITALS

NH-24, Hapur Road, Near Landcraft Golflinks, Ghaziabad, 201002 is required This document is digitally signed and nerice no maintain signature is required Teleradiology serVices proving the spitals Radiology Group This report is subject to the terms and conditions mentioned overleaf

Page 1 of 1



### **RADIOLOGY REPORT**

Name	Mahesh SHARMA	Modality	US
Patient ID	MH010805713	Accession No	R5209357
á	M / 48Y 7M 22D	Scan Date	25-02-2023 10:45:01
er. Phys	Dr. HEALTH CHECK MGD	Report Date	25-02-2023 11:17:31

## USG ABDOMEN & PELVIS FINDINGS

LIVER: appears normal in size (measures 148 mm) and shape but shows diffuse increase in liver echotexture, in keeping diffuse grade I fatty infiltration. Rest normal.

PLEEN: Spleen is normal in size (measures 83 mm), shape and echotexture. Rest normal.

PORTAL VEIN: Appears normal in size and measures 9.4 mm.

COMMON BILE DUCT: Appears normal in size and measures 3.6 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 98 x 46 mm. Left Kidney: measures 106 x 50 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.

PROSTATE: Prostate is normal in size, shape and echotexture. It measures 27 x 26 x 24 mm with volume 8 cc. Rest

SEMINAL VESICLES: Normal.

BOWEL: Visualized bowel loops appear normal.

### **IMPRESSION**

-Diffuse grade I fatty infiltration in liver.

Recommend clinical correlation.

(Marica)

Dr. Monica Shekhawat, MBBS,DNB, Consultant Radiologist,Reg No MCI 11 10887

**MANIPAL HOSPITALS** 

This document is digitally signed and hence no manual signature is required Teleradiology services provide the first Hospitals Radiology Group

Page 1 of 1



Name

MR MAHESH SHARMA

Age

48 Yr(s) Sex :Male

**Registration No** 

MH010805713

Lab No

202302002758

**Patient Episode** 

: H18000000277

Collection Date:

25 Feb 2023 09:52

Referred By

: HEALTH CHECK MGD

**Reporting Date:** 

25 Feb 2023 14:11

**Receiving Date** 

25 Feb 2023 11:03

### HAEMATOLOGY

TEST

RESULT

UNIT

BIOLOGICAL REFERENCE INTERVAL

### COMPLETE BLOOD COUNT (AUTOMATED)

### SPECIMEN-EDTA Whole Blood

RBC COUNT (IMPEDENCE)	5.73 #	millions/cu mm	[4.50-5.50]
HEMOGLOBIN	15.2	g/dl	[12.0-16.0]
Method: cyanide free SLS-color	cimetry		
HEMATOCRIT (CALCULATED)	48.7	%	[40.0-50.0]
MCV (DERIVED)	85.0	fL	[83.0-101.0]
MCH (CALCULATED)	26.5 #	ра	[27.0-32.0]
MCHC (CALCULATED)	31.2 #	g/d1	[31.5-34.5]
RDW CV% (DERIVED)	14.6 #	%	[11.6-14.0]
Platelet count	151	x 10³ cells/cumm	[150-400]
MPV (DERIVED)	12.4		
WBC COUNT(TC)(IMPEDENCE)	6.39	x 10³ cells/cumm	[4.00-10.00]
DIFFERENTIAL COUNT			
(VCS TECHNOLOGY/MICROSCOPY)		E	
Neutrophils	63.0	96	[40.0-80.0]
Lymphocytes	28.0	90	[17.0-45.0]
Monocytes	6.0	96	[2.0-10.0]
Eosinophils	3.0	%	[2.0-7.0]
Basophils	0.0	9	[0.0-2.0]
ESR	20.0 #	/1sthour	[0.0-
		100	

Page 1 of 8



Name

MR MAHESH SHARMA

MH010805713

Registration No **Patient Episode** 

H18000000277

Referred By

HEALTH CHECK MGD

**Receiving Date** 

25 Feb 2023 11:03

Age

48 Yr(s) Sex :Male

Lab No

202302002758

Collection Date:

25 Feb 2023 11:03

Reporting Date:

25 Feb 2023 14:19

## CLINICAL PATHOLOGY

# ROUTINE URINE ANALYSIS (Semi Automated) Specimen-Urine

## MACROSCOPIC DESCRIPTION

Colour

PALE YELLOW

(Pale Yellow - Yellow)

Appearance Reaction[pH]

CLEAR

(4.6-8.0)

Specific Gravity

7.0 1.005

(1.003-1.035)

## CHEMICAL EXAMINATION

Protein/Albumin

Negative

(NEGATIVE)

Glucose

NIL

(NIL)

Ketone Bodies Urobilinogen

Negative

(NEGATIVE)

Normal

(NORMAL)

## MICROSCOPIC EXAMINATION (Automated/Manual)

Pus Cells

1-2 /hpf

(0-5/hpf)

RBC Epithelial Cells

NIL

(0-2/hpf)

CASTS

1-2 NIL

/hpf

Crystals OTHERS

NIL NIL

Page 2 of 8



Name

MR MAHESH SHARMA

Registration No

MH010805713

Patient Episode

H18000000277

Referred By

HEALTH CHECK MGD

Receiving Date

25 Feb 2023 11:03

Age

48 Yr(s) Sex :Male

Lab No

202302002758

Collection Date:

25 Feb 2023 09:52

Reporting Date:

25 Feb 2023 16:28

BIOCHEMISTRY

TEST

RESULT

UNIT

BIOLOGICAL REFERENCE INTERVAL

Glycosylated Hemoglobin

Specimen: EDTA

HbA1c (Glycosylated Hemoglobin)

Method: HPLC

6.0 #

[0.0-5.6]

As per American Diabetes Association (ADA

Non diabetic adults >= 18years <5.7

Prediabetes (At Risk )5.7-6.4 Diagnosing Diabetes >= 6.5

Estimated Average Glucose (eAG)

126

mg/dl

Comments : HbAlc provides an index of average blood glucose levels over the past 8-12 weeks and is a much better indicator of long term glycemic control.

Serum LIPID PROFILE

Serum TOTAL CHOLESTEROL	242 #	mg/dl	[<200]
TRIGLYCERIDES (GPO/POD)	89	mg/dl	Moderate risk:200-239 High risk:>240 [<150]
The state of the s			Borderline high:151-199 High: 200 - 499
HDL- CHOLESTEROL Method: Enzymatic Immunoimhibition	52.0	mg/dl	Very high: >500 [35.0-65.0]
VLDL- CHOLESTEROL (Calculated) CHOLESTEROL, LDL, CALCULATED	18 172.0 #	mg/dl mg/dl	[0-35] [ <b>&lt;120.0</b> ]
Above optimal-100-129			Near/

Borderline High:130-159 High Risk:160-189

Page 3 of 8



Name

MR MAHESH SHARMA

Age

48 Yr(s) Sex: Male

**Registration No** 

MH010805713

Lab No

202302002758

**Patient Episode** 

H18000000277

**Collection Date:** 

25 Feb 2023 09:52

Referred By

: HEALTH CHECK MGD

Reporting Date:

25 Feb 2023 14:25

**Receiving Date** 

25 Feb 2023 11:03

### BIOCHEMISTRY

TEST	RESULT	UNIT	BIOLOGICAL REFERENCE INTERVAL
T.Chol/HDL.Chol ratio(Calcu	ulated) 4	. 7	<4.0 Optimal 4.0-5.0 Borderline >6 High Risk
LDL.CHOL/HDL.CHOL Ratio(Calc	culated) 3	. 3	<3 Optimal 3-4 Borderline
			>6 High Risk

### Note:

Reference ranges based on ATP III Classifications.

KIDNEY PROFILE				
Specimen: Serum				
UREA	23.9	mg/dl	[15.0-40.0]	
Method: GLDH, Kinatic assay				
BUN, BLOOD UREA NITROGEN	11.2	mg/dl	[8.0-20.0]	
Method: Calculated				
CREATININE, SERUM	0.87	mg/dl	[0.70-1.20]	
Method: Jaffe rate-IDMS Standardizat.	ion			
URIC ACID	6.3	mg/dl	[4.0-8.5]	
Method:uricase PAP				
1 14 16				
SODIUM, SERUM	140.6	mmol/L	[136.0-144.0]	
POTASSIIM SERIM				
POTASSIUM, SERUM	5.03	mmo1/L	[3.60-5.10]	
SERUM CHLORIDE	103.8	mmo1/1	[101.0-111.0]	
Method: ISE Indirect				
eGFR (calculated)	102.1	ml/min/1.73s	q.m [>60.0]	
Technical Note				
eGFR which is primarily based on Serv	um Creatinine	is a derivation	of CKD-EPI 2009	

equation normalized to 1.73 sq.m BSA and is not applicable to individuals below 18 years.

Page 4 of 8



MR MAHESH SHARMA Name

Age

48 Yr(s) Sex: Male

**Registration No** 

MH010805713

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202302002758

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25 Feb 2023 09:52

Referred By

H18000000277

Reporting Date:

25 Feb 2023 14:25

**Receiving Date** 

HEALTH CHECK MGD 25 Feb 2023 11:03

BIOCHEMISTRY

**TEST** 

RESULT

UNIT

BIOLOGICAL REFERENCE INTERVAL

eGFR tends to be less accurate when Serum Creatinine estimation is indeterminate e.g. patients at extremes of muscle mass, on unusual diets etc. and samples with severe Hemolysis Icterus / Lipemia.

#### LIVER FUNCTION TEST

BILIRUBIN - TOTAL Method: D P D	0.67	mg/dl	[0.30-1.20]
BILIRUBIN - DIRECT Method: DPD	0.15	mg/dl	[0.00-0.30]
INDIRECT BILIRUBIN (SERUM) Method: Calculation	0.52 #	mg/dl	[0.10-0.30]
TOTAL PROTEINS (SERUM) Method: BIURET	7.20	gm/dl	[6.60-8.70]
ALBUMIN (SERUM) Method: BCG	4.34	g/dl	[3.50-5.20]
GLOBULINS (SERUM) Method: Calculation	2.90	gm/dl	[1.80-3.40]
PROTEIN SERUM (A-G) RATIO Method: Calculation	1.52	7	[1.00-2.50]
AST(SGOT) (SERUM) Method: IFCC W/O P5P	63.00 #	U/L	[0.00-40.00]
ALT(SGPT) (SERUM) Method: IFCC W/O P5P	99.00 #	U/L	[17.00-63.00]
Serum Alkaline Phosphatase Method: AMP BUFFER IFCC)	86.0	IU/L	[32.0-91.0]

Page 5 of 8



Name

MR MAHESH SHARMA

Age

48 Yr(s) Sex: Male

**Registration No** 

MH010805713

Lab No

202302002758

**Patient Episode** 

H18000000277

**Collection Date:** 

25 Feb 2023 09:52

Referred By

HEALTH CHECK MGD

Reporting Date:

25 Feb 2023 14:26

**Receiving Date** 

25 Feb 2023 11:03

**BIOCHEMISTRY** 

TEST

RESULT

UNIT

BIOLOGICAL REFERENCE INTERVAL

GGT

31.0

[7.0-50.0]

Blood Group & Rh Typing (Agglutination by gel/tube technique) Specimen-Blood

Blood Group & Rh typing

O Rh(D) Positive

Technical note:

ABO grouping and Rh typing is done by cell and serum grouping by microplate / gel technique.

Page 6 of 8

---END OF REPORT-----

Dr. Alka Dixit Vats

**Consultant Pathologist** 



Name

MR MAHESH SHARMA

**Registration No** 

: MH010805713

**Patient Episode** 

H18000000277

Referred By

: HEALTH CHECK MGD

**Receiving Date** 

: 25 Feb 2023 09:52

Age

48 Yr(s) Sex : Male

Lab No

202302002759

**Collection Date:** 

25 Feb 2023 09:52

Reporting Date:

25 Feb 2023 14:26

BIOCHEMISTRY

TEST

RESULT

UNIT

BIOLOGICAL REFERENCE INTERVAL

GLUCOSE-Fasting

Specimen: Plasma GLUCOSE, FASTING (F)

Method: Hexokinase

90.0

mg/dl

[70.0-110.0]

Page 7 of 8

----END OF REPORT-

Alle

Dr. Alka Dixit Vats Consultant Pathologist



Name

MR MAHESH SHARMA

Age

48 Yr(s) Sex :Male

**Registration No** 

: MH010805713

Lab No

202302002760

Patient Episode

H18000000277

Collection Date:

25 Feb 2023 13:32

Referred By

: HEALTH CHECK MGD

Reporting Date :

25 Feb 2023 14:23

Receiving Date

25 Feb 2023 13:32

BIOCHEMISTRY

TEST

RESULT

UNIT

BIOLOGICAL REFERENCE INTERVAL

PLASMA GLUCOSE

Specimen: Plasma

GLUCOSE, POST PRANDIAL (PP), 2 HOURS

137.0

mg/dl

[80.0-140.0]

Method: Hexokinase

Note:

Conditions which can lead to lower postprandial glucose levels as compared to fasting glucose are excessive insulin release, rapid gastric emptying, brisk glucose absorption , post exercise

Page 8 of 8

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

Alla

Dr. Alka Dixit Vats Consultant Pathologist