

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. VERMA MANISH KUMAR
EC NO.	89410
DESIGNATION	BRANCH HEAD
PLACE OF WORK	GAJRAULA
BIRTHDATE	05-02-1988
PROPOSED DATE OF HEALTH CHECKUP	28-01-2023
BOOKING REFERENCE NO.	22M89410100036202E

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 09-01-2023 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/-

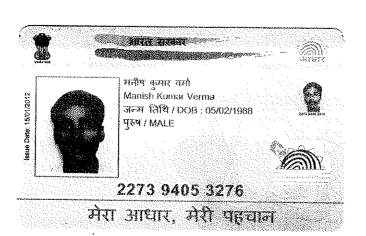
Chief General Manager HRM Department Bank of Baroda

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



SUGGESTIVE LIST OF MEDICAL TESTS

FOR MALE	FOR FEMALE	
CBC	CBC	
ESR	ESR	
Blood Group & RH Factor	Blood Group & RH Factor	
Blood and Urine Sugar Fasting	Blood and Urine Sugar Fasting	
Blood and Urine Sugar PP	Blood and Urine Sugar PP	
Stool Routine	Stool Routine	
Lipid Profile	Lipid Profile	
Total Cholesterol	Total Cholesterol	
HDL	HDL	
LDL	LDL	
VLDL	VLDL	
Triglycerides	Triglycerides	
HDL / LDL ratio	HDL / LDL ratio	
Liver Profile	Liver Profile	
AST	AST	
ALT	ALT	
GGT	GGT	
Bilirubin (total, direct, indirect)	Bilirubin (total, direct, indirect)	
ALP	ALP	
Proteins (T, Albumin, Globulin)	Proteins (T, Albumin, Globulin)	
Kidney Profile	Kidney Profile	
Serum creatinine	Serum creatinine	
Blood Urea Nitrogen	Blood Urea Nitrogen	
Uric Acid	Uric Acid	
HBA1C	· HBA1C	
Routine urine analysis	Routine urine analysis	
USG Whole Abdomen	USG Whole Abdomen	
General Tests	General Tests	
X Ray Chest	X Ray Chest	
ECG	ECG	
2D/3D ECHO / TMT	2D/3D ECHO / TMT	
Stress Test	Thyroid Profile (T3, T4, TSH)	
PSA Male (above 40 years)	Mammography (above 40 years)	
	and Pap Smear (above 30 years).	
Thyroid Profile (T3, T4, TSH)	Dental Check-up consultation	
Dental Check-up consultation	Physician Consultation	
Physician Consultation	Eye Check-up consultation	
Eye Check-up consultation	Skin/ENT consultation	
Skin/ENT consultation	Gynaec Consultation	





पता: S/O औम प्रकाश वर्मा, ई ३९, ट्रांस यमुना कॉलोनी फेस २, आगरा, आगरा, उत्तर प्रदेश, 282006 Address: S/O Om Prakash Verma, E 35, TRANS YAMUNA COLONY PHASE 2, agra,

Agra, Uttar Pradesh, 282006



2273 9405 3276



iselp@uldal.gov.in





Name

: MR MANISH VERMA

Age

34 Yr(s) Sex: Male

Registration No

: MH010741552

Lab No

32230110398

Patient Episode

Collection Date: 28 Jan 2023 20:24

: H18000000178

Referred By

: HEALTH CHECK MGD

Reporting Date:

29 Jan 2023 08:17

Receiving Date

: 28 Jan 2023 21:11

BIOCHEMISTRY

TEST

RESULT

UNIT

BIOLOGICAL REFERENCE INTERVAL

THYROID PROFILE, Serum

			-
T3 - Triiodothyronine (ECLIA)	0.95	ng/ml	[0.70-2.04]
T4 - Thyroxine (ECLIA)	6.86	micg/dl	[4.60-12.00]
Thyroid Stimulating Hormone (ECLIA)	1.520	µIU/mL	[0.340-4.250]

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

Dr. Neelam Singal

CONSULTANT BIOCHEMISTRY



Name

MR MANISH VERMA

Age

34 Yr(s) Sex : Male

Registration No

MH010741552

Lab No

202301002989

Patient Episode

H18000000178

Collection Date:

28 Jan 2023 11:19

Referred By

HEALTH CHECK MGD

Reporting Date:

28 Jan 2023 16:34

Receiving Date

28 Jan 2023 12:29

HAEMATOLOGY

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RESULT

UNIT

BIOLOGICAL REFERENCE INTERVAL

COMPLETE BLOOD COUNT (AUTOMATED)

SPECIMEN-EDTA Whole Blood

COMPLETE BLOOD COUNT (AUTOMAT)	(U2	SPECIMEN-EDIA WHOTE	BIOOG	
RBC COUNT (IMPEDENCE)	5.18	millions/cu mm	[4.50-5.50]	
HEMOGLOBIN	15.5	g/dl	[13.0-17.0]	
Method:cyanide free SLS-color:	imetry			
HEMATOCRIT (CALCULATED)	47.2	00	[40.0-50.0]	
MCV (DERIVED)	91.1	fL	[83.0-101.0]	
MCH (CALCULATED)	29.9	pg	[27.0-32.0]	
MCHC (CALCULATED)	32.8	g/dl	[31.5-34.5]	
RDW CV% (DERIVED)	13.8	000	[11.6-14.0]	
KDW CV 8 (DBKIVED)				
Platelet count	161	x 103 cells/cumm	[150-400]	
MPV(DERIVED)	13.6			
HI V (DDICI VDD)				
WBC COUNT (TC) (IMPEDENCE)	5.60	x 103 cells/cumm	[4.00-10.00]	
DIFFERENTIAL COUNT				
(VCS TECHNOLOGY/MICROSCOPY)				
Neutrophils	50.0	ફ	[40.0-80.0]	
Lymphocytes	40.0	00	[17.0-45.0]	
Monocytes	6.0	00	[2.0-10.0]	
Eosinophils	4.0	0/0	[2.0-7.0]	
The state of the s	0.0	20	[0.0-2.0]	
Basophils	0.0	O	[0.0 2.0]	
ECD	10.0	/1sthour		[0.0-
ESR	10.0	/ Istilout		

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Name

MR MANISH VERMA

Age

34 Yr(s) Sex: Male

Registration No

MH010741552

Lab No

202301002989

Patient Episode

Collection Date:

28 Jan 2023 12:29

H18000000178

Referred By

HEALTH CHECK MGD

Reporting Date:

28 Jan 2023 16:20

Receiving Date

28 Jan 2023 12:29

CLINICAL PATHOLOGY

ROUTINE URINE ANALYSIS (Semi Automated) Specimen-Urine

MACROSCOPIC DESCRIPTION

Colour

PALE YELLOW

(Pale Yellow - Yellow)

Appearance

CLEAR

(4.6 - 8.0)

Reaction[pH] Specific Gravity 6.0 1.005

(1.003 - 1.035)

CHEMICAL EXAMINATION

Protein/Albumin

NOT DETECTED

(NOT DETECTED)

Glucose

Normal

(NOT DETECTED)

Ketone Bodies

Negative

(NOT DETECTED)

Urobilinogen

NOT DETECTED

(NORMAL)

MICROSCOPIC EXAMINATION (Automated/Manual)

Pus Cells

1-2 /hpf

/hpf

(0-5/hpf)

RBC

NIL

(0-2/hpf)

Epithelial Cells CASTS

NIL

NIL NIL

Crystals OTHERS

NIL

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Name

MR MANISH VERMA

Age

34 Yr(s) Sex: Male

Registration No

MH010741552

Lab No

202301002989

Patient Episode

H18000000178

Collection Date:

28 Jan 2023 11:19

Referred By

HEALTH CHECK MGD

Reporting Date:

28 Jan 2023 15:47

BIOLOGICAL REFERENCE INTERVAL

>6 High Risk

3-4 Borderline >6 High Risk

<3 Optimal

Receiving Date

TEST

28 Jan 2023 12:29

BIOCHEMISTRY

RESULT

UNIT

Serum LIPID PROFILE			
Serum TOTAL CHOLESTEROL	216 #	mg/dl	[<200] Moderate risk:200-239 High risk:>240
TRIGLYCERIDES (GPO/POD)	157 #	mg/dl	[<150] Borderline high:151-199 High: 200 - 499 Very high:>500
HDL- CHOLESTEROL	52.0	mg/dl	[35.0-65.0]
Method: Enzymatic Immunoimhibition	31	mg/dl	[0-35]
VLDL- CHOLESTEROL (Calculated) CHOLESTEROL, LDL, DIRECT	133.0 #	-	[<120.0] Near/
Above optimal-100-129			Borderline High:130-159
T.Chol/HDL.Chol ratio(Calculated)	4.2		High Risk:160-189 <4.0 Optimal 4.0-5.0 Borderline

2.6

Note:

Reference ranges based on ATP III Classifications.

LDL.CHOL/HDL.CHOL Ratio(Calculated)

Page 4 of 9



Name

MR MANISH VERMA

Age

34 Yr(s) Sex: Male

Registration No

: MH010741552

Lab No

202301002989

Patient Episode

: H18000000178

Collection Date:

28 Jan 2023 11:19

Referred By

HEALTH CHECK MGD

Reporting Date:

28 Jan 2023 15:47

Receiving Date

: 28 Jan 2023 12:29

BIOCHEMISTRY

TEST

RESULT

UNIT

BIOLOGICAL REFERENCE INTERVAL

KIDNEY PROFILE

Specimen: Serum		/ .3.7	[15.0-40.0]
UREA	17.5	mg/dl	[13.040.0]
Method: GLDH, Kinatic assay		/ 33	[8.0-20.0]
BUN, BLOOD UREA NITROGEN	8.2	mg/dl	[8.0-20.0]
Method: Calculated		(11	[0.70-1.20]
CREATININE, SERUM	0.87	mg/dl	[0.70-1.20]
Method: Jatte rate-IDMS Standardization		/ 23	[4.0-8.5]
URIC ACID	5.7	mg/dl	[4.0-6.5]
Method:uricase PAP			
SODIUM, SERUM	137.9	mmol/L	[136.0-144.0]
POTASSIUM, SERUM	4.34	mmol/L	[3.60-5.10]
SERUM CHLORIDE	102.5	mmo1/1	[101.0-111.0]
Method: ISE Indirect			
eGFR (calculated)	112.6	ml/min/1.73sq.m	[>60.0]

Technical Note eGFR which is primarily based on Serum Creatinine is a derivation of CKD-EPI 2009 equation normalized to1.73 sq.m BSA and is not applicable to individuals below 18 years. 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.

Page 5 of 9



Name

MR MANISH VERMA

Age : 34 Yr(s) Sex :Male

Registration No

: MH010741552

No : 202301002989

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Lab No : 202301002989

Patient Episode

: H18000000178

Collection Date: 28 Jan 2023 11:19

Referred By

HEALTH CHECK MGD

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BIOLOGICAL REFERENCE INTERVAL

Receiving Date

TEST

: 28 Jan 2023 12:29

Reporting Date: 28 Jan 2023 15:52

BIOCHEMISTRY

RESULT

UNIT

TEST	RESCEI			
LIVER FUNCTION TEST				
BILIRUBIN - TOTAL Method: D P D	0.60	mg/dl	[0.30-1.20]	
BILIRUBIN - DIRECT Method: DPD	0.10	mg/dl	[0.00-0.30]	
INDIRECT BILIRUBIN (SERUM) Method: Calculation	0.50 #	mg/dl	[0.10-0.30]	
TOTAL PROTEINS (SERUM) Method: BIURET	8.10	gm/dl	[6.60-8.70]	
ALBUMIN (SERUM) Method: BCG	4.39	g/dl	[3.50-5.20]	
GLOBULINS (SERUM) Method: Calculation	3.70 #	gm/dl	[1.80-3.40]	
PROTEIN SERUM (A-G) RATIO Method: Calculation	1.18		[1.00-2.50]	
AST(SGOT) (SERUM) Method: IFCC W/O P5P	36.00	U/L	[0.00-40.00]	
ALT(SGPT) (SERUM) Method: IFCC W/O P5P	50.00	U/L	[17.00-63.00]	
Serum Alkaline Phosphatase Method: AMP BUFFER IFCC)	77.0	IU/L	[32.0-91.0]	
GGT	40.0		[7.0-50.0]	

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Name

MR MANISH VERMA

Age

34 Yr(s) Sex: Male

Registration No

: MH010741552

Lab No

202301002989

Patient Episode

: H18000000178

Collection Date:

28 Jan 2023 11:19

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1116000000176

Reporting Date :

28 Jan 2023 18:08

Referred By Receiving Date : HEALTH CHECK MGD 28 Jan 2023 12:29

BLOOD BANK

TEST

RESULT

UNIT

BIOLOGICAL REFERENCE INTERVAL

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

Blood Group & Rh typing

AB Rh(D) Positive

Technical note:

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

Page 7 of 9

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

Dr. Alka Dixit Vats Consultant Pathologist



Name

MR MANISH VERMA

Age

34 Yr(s) Sex: Male

Registration No

: MH010741552

Lab No

202301002990

Patient Episode

: H18000000178

Collection Date :

28 Jan 2023 11:18

Referred By

HEALTH CHECK MGD

Reporting Date:

28 Jan 2023 15:52

Receiving Date

28 Jan 2023 11:18

BIOCHEMISTRY

TEST

RESULT

UNIT

BIOLOGICAL REFERENCE INTERVAL

GLUCOSE-Fasting

Specimen: Plasma

106.0

mg/dl

[70.0-110.0]

GLUCOSE, FASTING (F)
Method: Hexokinase

Page 8 of 9

----END OF REPORT---

Dr. Alka Dixit Vats

Consultant Pathologist



Name

MR MANISH VERMA

Age

34 Yr(s) Sex: Male

Registration No

MH010741552

Lab No

202301002991

Patient Episode

H18000000178

Collection Date:

28 Jan 2023 15:47

Referred By

HEALTH CHECK MGD

Reporting Date:

28 Jan 2023 17:39

Receiving Date

28 Jan 2023 15:47

BIOCHEMISTRY

TEST

RESULT

UNIT

BIOLOGICAL REFERENCE INTERVAL

PLASMA GLUCOSE

Specimen: Plasma

GLUCOSE, POST PRANDIAL (PP), 2 HOURS

85.0

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 9 of 9

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

Dr. Alka Dixit Vats **Consultant Pathologist**



RADIOLOGY REPORT

Name	Manish VERMA	Modality	DX
Patient ID	MH010741552	Accession No	R5091744
Gender/Age	M / 34Y 11M 24D	Scan Date	28-01-2023 11:31:02
Ref. Phys	Dr. HEALTH CHECK MGD	Report Date	28-01-2023 11:54:27

XR- CHEST PA VIEW

FINDINGS:

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

RIGHT AND LEFT MAIN BRONCHI: Normal.

PLEURA: Normal. HEART: Normal.

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:

No significant abnormality noted.

Recommend clinical correlation.

(....

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

MANIPAL HOSPITALS

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Page 1 of 1



RADIOLOGY REPORT

Name	Manish VERMA	Modality	US
Patient ID	MH010741552	Accession No	R5091746
Gender/Age	M / 34Y 11M 24D	Scan Date	28-01-2023 12:09:33
Ref. Phys	Dr. HEALTH CHECK MGD	Report Date	28-01-2023 13:57:09

USG ABDOMEN & PELVIS FINDINGS

LIVER: appears normal in size (measures 125 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 94 mm), shape and echotexture. Rest normal.

PORTAL VEIN: Appears normal in size and measures 11.9 mm. COMMON BILE DUCT: Appears normal in size and measures 3.9 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 92 X 38 mm. Left Kidney: measures 99 X 42 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 46 X 31 X 21 mm with volume 16 cc. Rest normal.

SEMINAL VESICLES: Normal.

BOWEL: Visualized bowel loops appear normal.

IMPRESSION

-Diffuse grade I fatty infiltration in liver.

Recommend clinical correlation.

Dr. Prabhat Prakash Gupta,

MBBS, DNB, MNAMS, FRCR(I)

Consultant Radiologist, Reg no DMC/R/14242

MANIPAL HOSPITALS

This Nac247446 pardicidad Weigneshater Art Golffings, GNU264990 at 2002 (192 equired Teleradiology services provided by Manipal Hospitals Radiology Group WWW.manipalnospitals.com

This report is subject to the terms and conditions mentioned overleaf

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	\\\\\\\\\\\	57	- The second has	W2		aVL	5	
Į	\\\\\\\\\\\\\	4		W ₁		aVR		
		Unconfirmed	Uncon		Referred by:		D.	Technician: Test ind:
		adversely affected	nay be adversely a	*** Poor data quality, interpretation may be adversely affected Normal sinus rhythm Early repolarization Normal ECG	*** Poor data quality Normal sinus rhythm Early repolarization Normal ECG	te 78 bpm val 148 ms ation 80 ms 340/387 ms (es 66 80 83	Vent. rate PR interval QRS duration QT/QTc 34 P-R-T axes 6	manish kr verma 35years Male Caucasian
		conitale Chariahad		, I				







TMT INVESTIGATION REPORT

Patient Name: Mr. Manish VERMA

Location

: Ghaziabad

Age/Sex

: 35Year(s)/male

Visit No

: V000000001-GHZB

MRN No

:MH010741552

Order Date

: 28/01/2023

Ref. Doctor : HCP

Report Date

: 28/01/2023

Protocol

: Bruce

MPHR

: 185BPM

Duration of exercise

: 6min 04sec

85% of MPHR

: 157BPM

ason for termination : THR achieved

Peak HR Achieved : 178BPM

Blood Pressure (mmHg) : Baseline BP : 116/74mmHg

% Target HR

: 96%

Peak BP

: 140/74mmHg

METS

: 7.0METS

STAGE	TIME (min)	H.R (bpm)	BP (mmHg)	SYMPTOMS	ECG CHANGES	ARRHYTHMIA
PRE- EXC.	0:00	76	116/74	Nil	No ST changes seen	Nil
STAGE 1	3:00	126	134/74	Nil	No ST changes seen	Nil
STAGE 2	3:00	178	140/74	Nil	No ST changes seen	Nil
STAGE 3	0:04	178	140/74	Nil	No ST changes seen	Nil
RECOVERY	3:18	102	130/74	Nil	No ST changes seen	Nil

COMMENTS:

- No ST changes in base line ECG.
- No ST changes during exercise and recovery.
- Normal chronotropic response.
- Normal blood pressure response.
- Fair effort tolerance.

IMPRESSION:

Treadmill test is negative for exercise induced reversible myocardial ischemia.

Dr. Bhupendra Singh

Dr. Abhishek Singh

Dr. Sudhanshu Mishra

Sr. Consultant Cardiology

MD, DM (CARDIOLOGY), FACC 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