Mediwheel <wellness@mediwheel.in>

Thu 3/7/2024 9:32 AM

To:PHC [MH-Ghaziabad] < phc.ghaziabad@manipalhospitals.com> Cc:customercare@mediwheel.in <customercare@mediwheel.in>



011-41195959

Hi Manipal Hospital,

The following booking has been confirmed. It is requested to honor the said booking & provide priority services to our client

Hospital

Package Name

: Mediwheel Full Body Health Checkup Male Above 40

Patient Package: MediWheel Full Body Health Checkup Male 40 To 50

Name

Contact Details : 8938908888

Appointment

Date

: 08-03-2024

Confirmation

Status

: Booking Confirmed

Preferred Time : 8:30am

ĵ	Member Information	
Ì	Booked Member Name Age	Gender
- 1	DEEPAK KUMAR KOLI 43 year	Male

We request you to facilitate the employee on priority.

Thanks, Mediwheel Team Please Download Mediwheel App





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आयकर विमाग

INCOME TAX DEPARTMENT DEEPAK KUMAR KOLI

PREM RAM KOLI

18/05/1980

Permanent Account Number

AWNPK2918E

Signature



भारत सरकार GOVT. OF INDIA





आयकर विमाग

INCOME TAX DEPARTMENT

DEEPAK KUMAR KOLI

PREM RAM KOLI

18/05/1990

Permanent Account Number

AWNPK2918E

Signature



भारत सरकार GOVT. OF INDIA









NAME	MR Deepak Kumar KOLI	STUDY DATE	08/03/2024 9:31AM
AGE / SEX	43 y / M	HOSPITAL NO.	MH011757863
ACCESSION NO.	R7014301	MODALITY	US
REPORTED ON	08/03/2024 12:48PM	REFERRED BY	HEALTH CHECK MGD

USG ABDOMEN & PELVIS

FINDINGS

LIVER: appears enlarged in size (measures 164 mm) but normal in shape and shows diffuse increase in liver echotexture, in keeping with diffuse grade I fatty infiltration. Rest normal.

SPLEEN: Spleen is normal in size (measures 89 mm), shape and echotexture. Rest normal.

PORTAL VEIN: Appears normal in size and measures 10 mm.

COMMON BILE DUCT: Appears normal in size and measures 3 mm.

IVC, HEPATIC VEINS: Normal. BILIARY SYSTEM: Normal.

GALL BLADDER: Gall bladder is partially distended. Wall thickness is normal. Multiple small echogenic shadow without posterior acoustic shadowing are seen in anterior and posterior wall of gallbladder with the largest one measuring 3.1 mm suggesting small polyps /cholesterol granules. Rest normal. (advised review after fat free diet)

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 109 x 33 mm. Left Kidney: measures 101 x 43 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 35 x 33 x 31 mm with volume 19 cc.

Rest normal.

SEMINAL VESICLES: Normal.

BOWEL: Visualized bowel loops appear normal.

IMPRESSION

-Hepatomegaly with diffuse grade I fatty infiltration in liver.

-Gall bladder is contracted. Multiple small polyps /cholesterol granules are seen in anterior and posterior wall of gallbladder.

Recommend clinical correlation.

Dr. Prabhat Prakash Gupta MBBS, DNB, MNAMS

CONSULTANT RADIOLOGIST

*****End Of Report*****





NAME	MR Deepak Kumar KOLI	STUDY DATE	08/03/2024 9:09AM
AGE / SEX	43 y / M	HOSPITAL NO.	MH011757863
ACCESSION NO.	R7014297	MODALITY	CR
REPORTED ON	08/03/2024 10:31AM	REFERRED BY	HEALTH CHECK MGD

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 seen.

Please correlate clinically

Dr. Prabhat Prakash Gupta MBBS, DNB, MNAMS

CONSULTANT RADIOLOGIST

*****End Of Report****





Name

MR DEEPAK KOLI

Age

43 Yr(s) Sex :Male

Registration No

MH011757863

Lab No

202403000893

Patient Episode

H18000001869

Collection Date:

08 Mar 2024 08:57

Referred By

HEALTH CHECK MGD

Reporting Date:

08 Mar 2024 12:40

Receiving Date

08 Mar 2024 08:57

BIOCHEMISTRY

TEST

RESULT

UNIT

BIOLOGICAL REFERENCE INTERVAL

Specimen Type : Serum

THYROID PROFILE, Serum

T3 - Triiodothyronine (ELFA)

0.900

ng/ml

[0.610 - 1.630]

T4 - Thyroxine (ELFA)

6.760

ug/ dl

[4.680-9.360]

Thyroid Stimulating Hormone

3.170

µIU/mL

[0.250 - 5.000]

NOTE:

TSH stimulates the thyroid gland to produce the main thyroid hormones T3 and T4. In cases of hyperthyroidism TSH level is severely inhibited and may even be undetectable. In rare forms of high-origin hyperthyroidism, the TSH level is not reduced, since the negative-feedback control of the thyroid hormones has no effect.

In cases of primary hypothyroidism, TSH levels are always much higher than normal and thyroid hormone levels are low.

The TSH assay aids in diagnosing thyroid or hypophysial disorders.

The T4 assay aids in assessing thyroid function, which is characterized by a decrease in thyroxine levels in patients with hypothyroidism and an increase in patients with hyperthyroidism.

The test has been carried out in Fully Automated Immunoassay System VIDAS using ELFA (Enzyme Linked Fluorescence Assay) technology.

Page 1 of 3





Name

: MR DEEPAK KOLI

Age

: 43 Yr(s) Sex :Male

Registration No

: MH011757863

Lab No

202403000893

Patient Episode

H18000001869

Collection Date:

08 Mar 2024 08:57

Referred By

: HEALTH CHECK MGD

Reporting Date:

08 Mar 2024 14:02

Receiving Date

08 Mar 2024 08:57

BIOCHEMISTRY

TEST

RESULT

UNIT

BIOLOGICAL REFERENCE INTERVAL

Specimen Type : Serum

PROSTATE SPECIFIC ANTIGEN (PSA-Total): 0.770

ng/mL

[<2.500]

Method : ELFA

Note :1. This is a recommended test for detection of prostate cancer along with Digital Recta Examination (DRE) in males above 50 years of age

damage caused by BPH, prostatitis, or prostate cancer may increase circulating PSA levels.

- 2. False negative / positive results are observed in patients receiving mouse monoclonal antibodies for diagnosis or therapy
- 3. PSA levels may appear consistently elevated / depressed due to the interference by hetero antibodies & nonspecific protein binding
- 4. Immediate PSA testing following digital rectal examination, ejaculation, prostatic massag indwelling catheterization, and ultrasonography and needle biopsy of prostate is not recomme as they falsely elevate levels
- 5. PSA values regardless of levels should not be interpreted as absolute evidence of the pre or absence of disease. All values should be correlated with clinical findings and results of other investigations
- 6. Sites of Non prostatic PSA production are breast epithelium, salivary glands, peri urethral
 - & anal glands, cells of male urethra && breast mil
 - 7. Physiological decrease in PSA level by 18% has been observed in hospitalized / sedentary patients either due to supine position or suspended sexual activity

Recommended Testing Intervals

- * Pre-operatively (Baseline)
- * 2-4 days post-operatively
- * Prior to discharge from hospital
- * Monthly follow-up if levels are high or show a rising trend

Page 2 of 3





Name

: MR DEEPAK KOLI

Age

43 Yr(s) Sex :Male

Registration No

MH011757863

Lab No

202403000893

Patient Episode

H18000001869

Collection Date:

08 Mar 2024 08:57

Referred By

HEALTH CHECK MGD

Reporting Date:

08 Mar 2024 13:26

Receiving Date

08 Mar 2024 08:57

BLOOD BANK

TEST

RESULT

UNIT

BIOLOGICAL REFERENCE INTERVAL

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

Blood Group & Rh typing

A Rh(D) Positive

Technical note:

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

Page 3 of 3

NOTE:

- Abnormal Values

-----END OF REPORT---

Dr. Charu Agarwal **Consultant Pathologist**

Charl







LABORATORY REPORT

Name

: MR DEEPAK KOLI

Registration No

: MH011757863

Patient Episode

: H18000001869

Referred By

: HEALTH CHECK MGD

Receiving Date

: 08 Mar 2024 08:57

Age

43 Yr(s) Sex :Male

Lab No

202403000893

Collection Date:

08 Mar 2024 08:57

Reporting Date:

08 Mar 2024 13:18

HAEMATOLOGY

CW	٦	W	C	w
		BK 1	•	1

RESULT

UNIT

BIOLOGICAL REFERENCE INTERVAL

COMPLETE BLOOD COUNT (AUTOMATE	D)	SPECIMEN-EDTA Whole	Blood
RBC COUNT (IMPEDENCE) HEMOGLOBIN Method:cyanide free SLS-colori	4.52 11.8 #	millions/cumm g/dl	[4.50-5.50] [13.0-17.0]
HEMATOCRIT (CALCULATED) MCV (DERIVED)	37.9 # 83.8	% fL	[40.0-50.0] [83.0-101.0]
MCH (CALCULATED) MCHC(CALCULATED) RDW CV% (DERIVED) Platelet count Method: Electrical Impedance	26.1 31.1 # 14.7 # 154	pg g/dl % x 103 cells/cumm	[25.0-32.0] [31.5-34.5] [11.6-14.0] [150-410]
MPV (DERIVED)			
WBC COUNT (TC) (IMPEDENCE) DIFFERENTIAL COUNT (VCS TECHNOLOGY/MICROSCOPY)	5.96	x 10³ cells/cumm	[4.00-10.00]
Neutrophils Lymphocytes Monocytes Eosinophils Basophils	56.0 34.0 8.0 2.0 0.0	00 00 00 00 00	[40.0-80.0] [20.0-40.0] [2.0-10.0] [1.0-6.0] [0.0-2.0]
ESR	30.0 #	mm/1sthour	[0.0-

Page1 of 8









LABORATORY REPORT

Name

: MR DEEPAK KOLI

Registration No

: MH011757863

Patient Episode

: H18000001869

Referred By

: HEALTH CHECK MGD

Receiving Date

: 08 Mar 2024 09:50

Age

43 Yr(s) Sex :Male

Lab No

202403000893

Collection Date:

08 Mar 2024 09:50

Reporting Date:

08 Mar 2024 13:59

CLINICAL PATHOLOGY

ROUTINE URINE ANALYSIS (Semi Automated) Specimen-Urine

MACROSCOPIC DESCRIPTION

Colour

PALE YELLOW

(Pale Yellow - Yellow)

Appearance

CLEAR 7.0

(4.6 - 8.0)

Reaction[pH]
Specific Gravity

1.000

(1.003-1.035)

CHEMICAL EXAMINATION

Protein/Albumin

Negative

(NEGATIVE)

Glucose

NIL

(NIL)

Ketone Bodies

Negative

(NEGATIVE)

Urobilinogen No.

Normal

(NORMAL)

MICROSCOPIC EXAMINATION (Automated/Manual)

Pus Cells

RBC

1-2 /hpf

/hpf

NIL

(0-5/hpf)

Epithelial Cells

0 - 1

(0-2/hpf)

CASTS

NIL

Crystals

NIL

Bacteria

OTHERS

NIL

NIL

Page 2 of 8









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Ph. +91 120 353 5353, M. 88609 45566 www.manipalhospitals.com

LABORATORY REPORT

Name

: MR DEEPAK KOLI

Registration No

: MH011757863

Patient Episode

: H18000001869

Referred By

: HEALTH CHECK MGD

Receiving Date

: 08 Mar 2024 08:57

Age

43 Yr(s) Sex :Male

Lab No

202403000893

Collection Date:

08 Mar 2024 08:57

Reporting Date:

08 Mar 2024 17:16

BIOCHEMISTRY

TEST

RESULT

UNIT

BIOLOGICAL REFERENCE INTERVAL

Glycosylated Hemoglobin

Specimen: EDTA

HbAlc (Glycosylated Hemoglobin)

5.4

[0.0-5.6]

Method: HPLC

As per American Diabetes Association (ADA

HbAlc in %

Non diabetic adults >= 18 years <5.7

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

Estimated Average Glucose (eAG)

108

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 Method:Oxidase, esterase, peroxide	158	mg/dl	[<200] Moderate risk:200-239 High risk:>240
TRIGLYCERIDES (GPO/POD)	129	mg/dl	[<150] Borderline high:151-199 High: 200 - 499 Very high:>500
HDL- CHOLESTEROL Method: Enzymatic Immunoimhibition	41	mg/dl	[35-65]
VLDL- CHOLESTEROL (Calculated)	26	mg/dl	[0-35]
CHOLESTEROL, LDL, CALCULATED	91.0	mg/dl	[<120.0] Near/

Above optimal-100-129

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

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LABORATORY REPORT

Name

: MR DEEPAK KOLI

Registration No

: MH011757863

Patient Episode

: H18000001869

Referred By

: HEALTH CHECK MGD

Receiving Date

: 08 Mar 2024 08:57

Age

43 Yr(s) Sex :Male

Lab No

202403000893

Collection Date:

08 Mar 2024 08:57

Reporting Date:

08 Mar 2024 12:22

BIOCHEMISTRY

TEST	RESULT		UNIT	BIOLOGICAL REFERENCE INTERVAL
T.Chol/HDL.Chol ratio(Calculat	ed)	3.9		<4.0 Optimal 4.0-5.0 Borderline >6 High Risk
LDL.CHOL/HDL.CHOL Ratio(Calcula	ited)	2.2		<pre><3 Optimal 3-4 Borderline >6 High Risk</pre>

Note:

Reference ranges based on ATP III Classifications.

Lipid profile is a panel of blood tests that serves as initial broad medical screening tool for abnormalities in lipids, the results of this tests can identify certain genetic diseases and determine approximate risks for cardiovascular disease, certain forms of pancreatitis and other diseases

KIDNEY PROFILE

Specimen: Serum			
UREA	16.0	mg/dl	[15.0-40.0]
Method: GLDH, Kinatic assay			
BUN, BLOOD UREA NITROGEN	7.5 #	mg/dl	[8.0-20.0]
Method: Calculated			
CREATININE, SERUM	0.93	mg/dl	[0.70-1.20]
Method: Jaffe rate-IDMS Standardization			
URIC ACID	5.2	mg/dl	[4.0-8.5]
Method:uricase PAP			
		#	
SODIUM, SERUM	137.80	mmol/L	[136.00-144.00]
	137.00	manO1/1	[00.44.00]
POTASSIUM, SERUM	4.13	mmol/L	[3.60-5.10]
SERUM CHLORIDE	106.6	mmol/L	[101.0-111.0]
Method: ISE Indirect			CONTROL NO. 1 CONTROLS N. S. S.

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Name

: MR DEEPAK KOLI

Registration No

: MH011757863

Patient Episode

: H18000001869

Referred By

: HEALTH CHECK MGD

Receiving Date

: 08 Mar 2024 08:57

Age

43 Yr(s) Sex: Male

Lab No

202403000893

Collection Date:

08 Mar 2024 08:57

Reporting Date:

08 Mar 2024 12:21

BIOCHEMISTRY

TEST

RESULT

UNIT

BIOLOGICAL REFERENCE INTERVAL

eGFR (calculated)

100.2

ml/min/1.73sq.m

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.

LIVER FUNCTION TEST			
BILIRUBIN - TOTAL Method: D P D	0.53	mg/dl	[0.30-1.20]
BILIRUBIN - DIRECT Method: DPD	0.09	mg/dl	[0.00-0.30]
INDIRECT BILTRUBIN (SERUM)	0.44	mg/dl	[0.10-0.90]
Method: Calculation TOTAL PROTEINS (SERUM) Method: BIURET	6.80	gm/dl	[6.60-8.70]
ALBUMIN (SERUM) Method: BCG	4.46	g/dl	[3.50-5.20]
GLOBULINS (SERUM) Method: Calculation	2.30	gm/dl	[1.80-3.40]
PROTEIN SERUM (A-G) RATIO Method: Calculation	1.91	*	[1.00-2.50]
AST(SGOT) (SERUM) Method: IFCC W/O P5P	21.00	U/L	[0.00-40.00]

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Name

: MR DEEPAK KOLI

DIMITITE

Registration No

: MH011757863

Patient Episode

: H18000001869

Referred By

: HEALTH CHECK MGD

Receiving Date

: 08 Mar 2024 08:57

Age

43 Yr(s) Sex :Male

Lab No

202403000893

Collection Date:

08 Mar 2024 08:57

Reporting Date:

08 Mar 2024 12:22

BIOCHEMISTRY

BIOLOGICAL REFERENCE INTERVAL RESULT UNIT TEST 15.40 # U/L [17.00-63.00] ALT (SGPT) (SERUM) Method: IFCC W/O P5P IU/L [32.0 - 91.0]74.0 Serum Alkaline Phosphatase Method: AMP BUFFER IFCC) [7.0-50.0]21.0 U/L GGT

Liver function test aids in diagnosis of various pre hepatic, hepatic and post hepatic causes of dysfunction like hemolytic anemia's, viral and alcoholic hepatitis and cholestasis of obstructive causes.

The test encompasses hepatic excretory, synthetic function and also hepatic parenchymal cell damage. LFT helps in evaluating severity, monitoring therapy and assessing prognosis of liver disease and dysfunction.

Page 6 of 8

----END OF REPORT----

Dr. Charu Agarwal Consultant Pathologist







LABORATORY REPORT

Name

: MR DEEPAK KOLI

: MH011757863

Registration No Patient Episode

: H18000001869

Referred By

: HEALTH CHECK MGD

Receiving Date

: 08 Mar 2024 08:57

Age

43 Yr(s) Sex :Male

Lab No

202403000894

Collection Date:

08 Mar 2024 08:57

Reporting Date:

08 Mar 2024 12:40

BIOCHEMISTRY

TEST

RESULT

UNIT

BIOLOGICAL REFERENCE INTERVAL

GLUCOSE-Fasting

Specimen: Plasma

GLUCOSE, FASTING (F)
Method: Hexokinase

92.0

mg/dl

[70.0-110.0]

Normally, the glucose concentration in extracellular fluid is closely regulated so that a source of energy is readily available to tissues and so that no glucose is excreted in the urine.

Increased in Diabetes mellitus, Cushing's syndrome (10-15%), chronic pancreatitis (30%).

Drugs corticosteroids, phenytoin, estrogen, thiazides

Decreased in Pancreatic islet cell disease with increased insulin, insulinoma, adrenocortica insufficiency, hypopituitarism, diffuse liver disease, malignancy(adrenocortical, stomach, fibro sarcoma), infant of a diabetic mother enzyme deficiency diseases(e.g.galactosemia), Drugs-

insulin, ethanol, propranolol, sulfonylureas, tobutamide, and other oral hypoglycemic agents.

Page 7 of 8

----END OF REPORT--

Dr. Charu Agarwal Consultant Pathologist







LABORATORY REPORT

Name

: MR DEEPAK KOLI

Registration No

: MH011757863

Patient Episode

: H18000001869

Referred By

: HEALTH CHECK MGD

Receiving Date

: 08 Mar 2024 12:48

Age

43 Yr(s) Sex :Male

Lab No

202403000895

Collection Date:

08 Mar 2024 12:48

Reporting Date:

08 Mar 2024 13:33

BIOCHEMISTRY

TEST

RESULT

UNIT

BIOLOGICAL REFERENCE INTERVAL

PLASMA GLUCOSE

Specimen:Plasma

GLUCOSE, POST PRANDIAL (PP), 2 HOURS

82.0

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---

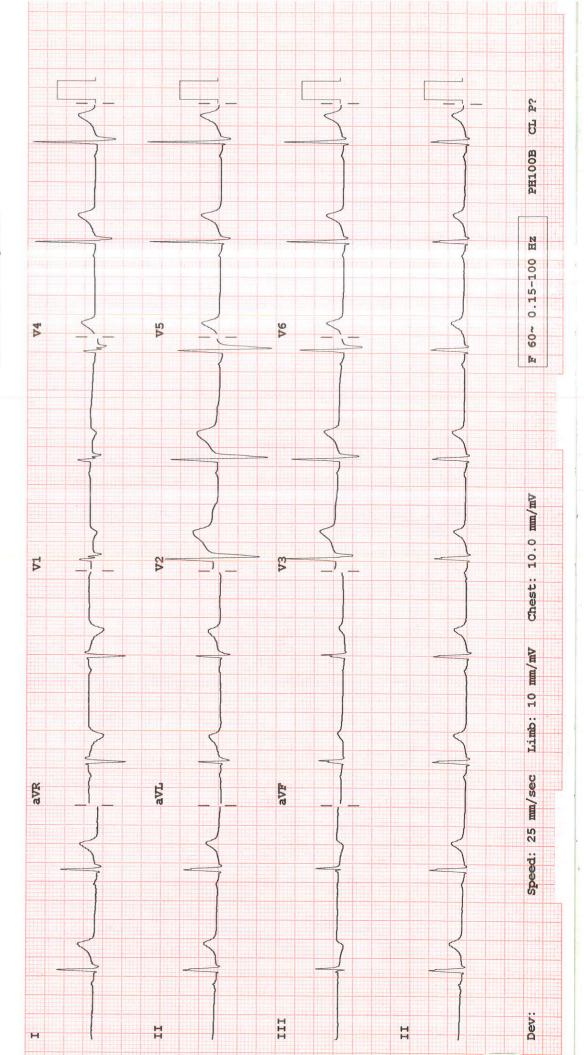
Dr. Charu Agarwal Consultant Pathologist

Charl

deepak kumar koli

- BORDERLINE ECG -

Unconfirmed Diagnosis



manipalhospitals





TMT INVESTIGATION REPORT

Patient Name MR DEEPAK KUMAR KOLI

Location

: Ghaziabad

Age/Sex

: 43Year(s)/male

Visit No

: V0000000001-GHZB

MRN No

MH011757863

Order Date

: 08/03/2024

Ref. Doctor : DR ABHISHEK SINGH

Report Date

: 08/03/2024

Protocol

: Bruce

MPHR

: 181BPM

Duration of exercise

: 7min 25sec

85% of MPHR

: 150BPM

Reason for termination **Blood Pressure (mmHg)**: Baseline BP: 136/80mmHg

: THR achieved

Peak HR Achieved : 177BPM % Target HR

: 102%

Peak BP

: 150/90mmHg

METS

: 9.1METS

STAGE	TIME (min)	H.R (bpm)	BP (mmHg)	SYMPTOMS	ECG CHANGES	ARRHYTHMIA
PRE- EXC.	0:00	61	136/80	Nil	No ST changes seen	Nil
STAGE 1	3:00	109	140/80	Nil	No ST changes seen	Nil
STAGE 2	3:00	114	146/90	Nil	No ST changes seen	Nil
STAGE 3	1:25	151	150/90	Nil	No ST changes seen	Nil
RECOVERY	5:14	68	140/80	Nil	No ST changes seen	Nil

COMMENTS:

- No ST changes in base line ECG.
- No ST changes at peak stage.
- No ST changes in recovery.
- Normal chronotropic response.
- Normal blood pressure response.

IMPRESSION:

Treadmill test is **negative** 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, Ghaziabad, Uttar Pradesh - 201 002

P: 0120-3535353

Manipal Health Enterprises Private Limited

CIN: U85110KA2003PTC033055

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