



41195959 Email: [wellness@mediwheel.in](mailto:wellness@mediwheel.in)

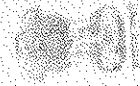
Dear MS. AGRAWAL PRACHI,

Please find the confirmation for following request.

Booking Date : 25-01-2023  
Package Name : Medi-Wheel Metro Full Body Health  
Checkup Female Below 40  
Name of Diagnostic/Hospital : Manipal Hospitals  
Address of Diagnostic/Hospital : NH-24 Hapur Road, Oppo. Bahmeta  
Village, Near Lancroft Golf Links  
Apartment  
Contact Details : 8979619531  
City : Ghaziabad  
State : Uttar Pradesh  
Pincode : 201002  
Appointment Date : 28-01-2023  
Confirmation Status: Confirmed  
Preferred Time : 9:00am-9:30am  
Comment : APPOINTMENT TIME 8:00AM

**Instructions to undergo Health Check:**

1. Please ensure you are on complete fasting for 10-To-12-Hours prior to check.
2. During fasting time do not take any kind of medication, alcohol, cigarettes, tobacco or any other liquids (except Water) in the morning.
3. Bring urine sample in a container if possible (containers are available at the Health Check centre).
4. Please bring all your medical prescriptions and previous health medical records with you.
5. Kindly inform the health check reception in case if you have a history of diabetes and cardiac problems.



भारत सरकार

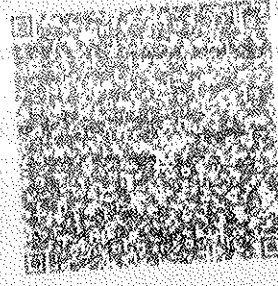
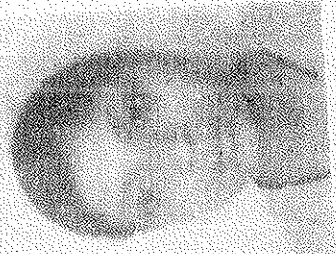
Government of India

प्राची अग्रवाल

Prachi Agrawal

जन्म तिथि/DOB: 27/01/1992

महिला/ FEMALE

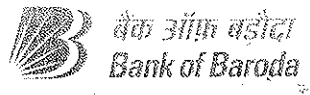


7137 8870 8003

VID: 9122 7718 2406 9681

श्री अग्रवाल, श्री पहचान

→ Pass  
of Sarash



नाम  
Name **PRACHI AGARWAL**

कार्यकारी कूट क्र  
E. C. No **103521**

जागीकर्ता प्राधिकारी (उप.क्ष.प्र.)  
Issuing Authority (D.R.M.)



धारक के हस्ताक्षर  
Signature of Holder

## LABORATORY REPORT

<b>Name</b>	: MRS PRACHI AGARWAL	<b>Age</b>	: 31 Yr(s) Sex :Female
<b>Registration No</b>	: MH010741244	<b>Lab No</b>	: 32230110317
<b>Patient Episode</b>	: H1800000173	<b>Collection Date</b>	: 28 Jan 2023 20:27
<b>Referred By</b>	: HEALTH CHECK MGD	<b>Reporting Date</b>	: 29 Jan 2023 08:17
<b>Receiving Date</b>	: 28 Jan 2023 21:12		

### BIOCHEMISTRY

TEST	RESULT	UNIT	BIOLOGICAL REFERENCE INTERVAL
<b>THYROID PROFILE, Serum</b>			
T3 - Triiodothyronine (ECLIA)	1.10	ng/ml	2 [0.70-2.04]
T4 - Thyroxine (ECLIA)	7.09	micg/dl	[4.60-12.00]
Thyroid Stimulating Hormone (ECLIA)	2.150	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	

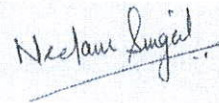
Note : TSH levels are subject to circadian variation, reaching peak levels between 2-4.a.m.and at a minimum between 6-10 pm.Factors such as change of seasons hormonal fluctuations,Ca or Fe supplements,high fibre diet, stress and illness affect TSH results.

\* 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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-----END OF REPORT-----



**Dr. Neelam Singal**  
CONSULTANT BIOCHEMISTRY

## LABORATORY REPORT

**Name** : MRS PRACHI AGARWAL **Age** : 31 Yr(s) Sex :Female  
**Registration No** : MH010741244 **Lab No** : 202301002966  
**Patient Episode** : H18000000173 **Collection Date** : 28 Jan 2023 09:44  
**Referred By** : HEALTH CHECK MGD **Reporting Date** : 28 Jan 2023 16:36  
**Receiving Date** : 28 Jan 2023 09:44

### HAEMATOLOGY

TEST	RESULT	UNIT	BIOLOGICAL REFERENCE INTERVAL
<b>COMPLETE BLOOD COUNT (AUTOMATED)</b>		<b>SPECIMEN-EDTA Whole Blood</b>	
RBC COUNT (IMPEDENCE)	4.63	millions/cu mm	[3.80-4.80]
HEMOGLOBIN	13.3	g/dl	[12.0-15.0]
Method:cyanide free SLS-colorimetry			
HEMATOCRIT (CALCULATED)	40.1	%	[36.0-46.0]
MCV (DERIVED)	86.6	fL	[83.0-101.0]
MCH (CALCULATED)	28.7	pg	[27.0-32.0]
MCHC (CALCULATED)	33.2	g/dl	[31.5-34.5]
RDW CV% (DERIVED)	13.6	%	[11.6-14.0]
Platelet count	208	x 10 <sup>3</sup> cells/cumm	[150-400]
MPV (DERIVED)	13.2		
WBC COUNT (TC) (IMPEDENCE)	5.11	x 10 <sup>3</sup> cells/cumm	[4.00-10.00]
DIFFERENTIAL COUNT (VCS TECHNOLOGY/MICROSCOPY)			
Neutrophils	68.0	%	[40.0-80.0]
Lymphocytes	22.0	%	[17.0-45.0]
Monocytes	7.0	%	[2.0-10.0]
Eosinophils	3.0	%	[2.0-7.0]
Basophils	0.0	%	[0.0-2.0]
ESR	28.0 #	/1sthour	[0.0-

## LABORATORY REPORT

<b>Name</b>	: MRS PRACHI AGARWAL	<b>Age</b>	: 31 Yr(s) Sex :Female
<b>Registration No</b>	: MH010741244	<b>Lab No</b>	: 202301002966
<b>Patient Episode</b>	: H18000000173	<b>Collection Date</b>	: 28 Jan 2023 09:44
<b>Referred By</b>	: HEALTH CHECK MGD	<b>Reporting Date</b>	: 28 Jan 2023 18:19
<b>Receiving Date</b>	: 28 Jan 2023 09:44		

### BIOCHEMISTRY

TEST	RESULT	UNIT	BIOLOGICAL REFERENCE INTERVAL
<b>Glycosylated Hemoglobin</b>			
Specimen: EDTA			
HbA1c (Glycosylated Hemoglobin)	5.0	%	[0.0-5.6]
Method: HPLC			
As per American Diabetes Association(ADA)			
HbA1c in %			
Non diabetic adults >= 18years <5.7			
Prediabetes (At Risk )5.7-6.4			
Diagnosing Diabetes >= 6.5			
Estimated Average Glucose (eAG)	97	mg/dl	

Comments : HbA1c provides an index of average blood glucose levels over the past 8-12 weeks and is a much better indicator of long term glyceemic control.

### 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	(NOT DETECTED)
Glucose	Normal	(NOT DETECTED)
Ketone Bodies	Negative	(NOT DETECTED)
Urobilinogen	Normal	(NORMAL)

## LABORATORY REPORT

<b>Name</b>	: MRS PRACHI AGARWAL	<b>Age</b>	: 31 Yr(s) Sex :Female
<b>Registration No</b>	: MH010741244	<b>Lab No</b>	: 202301002966
<b>Patient Episode</b>	: H18000000173	<b>Collection Date</b>	: 28 Jan 2023 10:16
<b>Referred By</b>	: HEALTH CHECK MGD	<b>Reporting Date</b>	: 28 Jan 2023 16:22
<b>Receiving Date</b>	: 28 Jan 2023 10:16		

### CLINICAL PATHOLOGY

#### MICROSCOPIC EXAMINATION (Automated/Manual)

Pus Cells	2-3/hpf	(0-5/hpf)
RBC	NIL	(0-2/hpf)
Epithelial Cells	1-2 /hpf	
CASTS	NIL	
Crystals	NIL	
OTHERS	NIL	

#### Serum LIPID PROFILE

Serum TOTAL CHOLESTEROL	170	mg/dl	[<200] Moderate risk:200-239 High risk:>240
TRIGLYCERIDES (GPO/POD)	41	mg/dl	[<150] Borderline high:151-199 High: 200 - 499 Very high:>500
HDL- CHOLESTEROL	57.0	mg/dl	[35.0-65.0]
Method : Enzymatic Immunoimhibition			
VLDL- CHOLESTEROL (Calculated)	8	mg/dl	[0-35]
CHOLESTEROL, LDL, DIRECT	105.0	mg/dl	[<120.0] Near/ Borderline High:130-159 High Risk:160-189
Above optimal-100-129			<4.0 Optimal 4.0-5.0 Borderline >6 High Risk
T.Chol/HDL.Chol ratio(Calculated)	3.0		
LDL.CHOL/HDL.CHOL Ratio(Calculated)	1.8		<3 Optimal 3-4 Borderline >6 High Risk

Note:

## LABORATORY REPORT

<b>Name</b>	: MRS PRACHI AGARWAL	<b>Age</b>	: 31 Yr(s) Sex :Female
<b>Registration No</b>	: MH010741244	<b>Lab No</b>	: 202301002966
<b>Patient Episode</b>	: H18000000173	<b>Collection Date</b>	: 28 Jan 2023 09:44
<b>Referred By</b>	: HEALTH CHECK MGD	<b>Reporting Date</b>	: 28 Jan 2023 16:07
<b>Receiving Date</b>	: 28 Jan 2023 09:44		

### BIOCHEMISTRY

TEST	RESULT	UNIT	BIOLOGICAL REFERENCE INTERVAL
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*Reference ranges based on ATP III Classifications.*

#### KIDNEY PROFILE

Specimen: Serum

UREA	19.0	mg/dl	[15.0-40.0]
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*Method: GLDH, Kinatic assay*

BUN, BLOOD UREA NITROGEN	8.9	mg/dl	[8.0-20.0]
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*Method: Calculated*

<b>CREATININE, SERUM</b>	0.42 #	mg/dl	[0.70-1.20]
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*Method: Jaffe rate-IDMS Standardization*

URIC ACID	4.0	mg/dl	[4.0-8.5]
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*Method:uricase PAP*

SODIUM, SERUM	137.5	mmol/L	[136.0-144.0]
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POTASSIUM, SERUM	4.22	mmol/L	[3.60-5.10]
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SERUM CHLORIDE	104.7	mmol/l	[101.0-111.0]
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*Method: ISE Indirect*

eGFR (calculated)	137.0	ml/min/1.73sq.m	[>60.0]
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Technical Note

eGFR which is primarily based on Serum 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. 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.



## LABORATORY REPORT

<b>Name</b>	: MRS PRACHI AGARWAL	<b>Age</b>	: 31 Yr(s) Sex :Female
<b>Registration No</b>	: MH010741244	<b>Lab No</b>	: 202301002966
<b>Patient Episode</b>	: H18000000173	<b>Collection Date</b>	: 28 Jan 2023 09:44
<b>Referred By</b>	: HEALTH CHECK MGD	<b>Reporting Date</b>	: 28 Jan 2023 16:07
<b>Receiving Date</b>	: 28 Jan 2023 09:44		

### BIOCHEMISTRY

TEST	RESULT	UNIT	BIOLOGICAL REFERENCE INTERVAL
<b>LIVER FUNCTION TEST</b>			
BILIRUBIN - TOTAL <i>Method: D P D</i>	0.86	mg/dl	[0.30-1.20]
BILIRUBIN - DIRECT <i>Method: DPD</i>	0.15	mg/dl	[0.00-0.30]
<b>INDIRECT BILIRUBIN (SERUM)</b> <i>Method: Calculation</i>	0.71 #	mg/dl	[0.10-0.30]
TOTAL PROTEINS (SERUM) <i>Method: BIURET</i>	7.30	gm/dl	[6.60-8.70]
ALBUMIN (SERUM) <i>Method: BCG</i>	4.14	g/dl	[3.50-5.20]
GLOBULINS (SERUM) <i>Method: Calculation</i>	3.20	gm/dl	[1.80-3.40]
PROTEIN SERUM (A-G) RATIO <i>Method: Calculation</i>	1.31		[1.00-2.50]
AST (SGOT) (SERUM) <i>Method: IFCC W/O P5P</i>	19.00	U/L	[0.00-40.00]
ALT (SGPT) (SERUM) <i>Method: IFCC W/O P5P</i>	16.00	U/L	[14.00-54.00]
Serum Alkaline Phosphatase <i>Method: AMP BUFFER IFCC)</i>	78.0	IU/L	[40.0-98.0]
GGT	8.0		[7.0-50.0]

## LABORATORY REPORT

Name : MRS PRACHI AGARWAL Age : 31 Yr(s) Sex :Female  
Registration No : MH010741244 Lab No : 202301002966  
Patient Episode : H18000000173 Collection Date : 28 Jan 2023 09:44  
Referred By : HEALTH CHECK MGD Reporting Date : 28 Jan 2023 18:10  
Receiving Date : 28 Jan 2023 09:44

## BLOOD BANK

TEST	RESULT	UNIT	BIOLOGICAL REFERENCE INTERVAL
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.

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



Dr. Alka Dixit Vats  
Consultant Pathologist

## LABORATORY REPORT

**Name** : MRS PRACHI AGARWAL      **Age** : 31 Yr(s) Sex :Female  
**Registration No** : MH010741244      **Lab No** : 202301002967  
**Patient Episode** : H18000000173      **Collection Date** : 28 Jan 2023 09:44  
**Referred By** : HEALTH CHECK MGD      **Reporting Date** : 28 Jan 2023 16:08  
**Receiving Date** : 28 Jan 2023 09:44

### BIOCHEMISTRY

TEST	RESULT	UNIT	BIOLOGICAL REFERENCE INTERVAL
<b>GLUCOSE-Fasting</b> Specimen: Plasma GLUCOSE, FASTING (F) Method: Hexokinase	82.0	mg/dl	[70.0-110.0]

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



Dr. Alka Dixit Vats  
Consultant Pathologist

## LABORATORY REPORT

<b>Name</b>	: MRS PRACHI AGARWAL	<b>Age</b>	: 31 Yr(s) Sex :Female
<b>Registration No</b>	: MH010741244	<b>Lab No</b>	: 202301002968
<b>Patient Episode</b>	: H18000000173	<b>Collection Date</b>	: 28 Jan 2023 13:27
<b>Referred By</b>	: HEALTH CHECK MGD	<b>Reporting Date</b>	: 28 Jan 2023 15:41
<b>Receiving Date</b>	: 28 Jan 2023 13:27		

### BIOCHEMISTRY

TEST	RESULT	UNIT	BIOLOGICAL REFERENCE INTERVAL
<b>PLASMA GLUCOSE</b>			
Specimen:Plasma			
GLUCOSE, POST PRANDIAL (PP), 2 HOURS	107.0	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

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



Dr. Alka Dixit Vats  
Consultant Pathologist

## RADIOLOGY REPORT

<b>Name</b>	Prachi AGARWAL	<b>Modality</b>	DX
<b>Patient ID</b>	MH010741244	<b>Accession No</b>	R5090923
<b>Gender / Age</b>	F / 31Y 2D	<b>Scan Date</b>	28-01-2023 09:57:03
<b>Ref. Phys</b>	Dr. HEALTH CHECK MGD	<b>Report Date</b>	28-01-2023 10:16:56

### 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:**

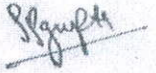
XR- CHEST PA VIEW

**No significant abnormality seen.**

*Please correlate clinically*

RADIOLOGY REPORT

<b>Name</b>	Prachi AGARWAL	<b>Modality</b>	DX
<b>Patient ID</b>	MH010741244	<b>Accession No</b>	R5090923
<b>Gender/Age</b>	F / 31Y 2D	<b>Scan Date</b>	28-01-2023 09:57:03
<b>Ref. Phys</b>	Dr. HEALTH CHECK MGD	<b>Report Date</b>	28-01-2023 10:16:56



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

## RADIOLOGY REPORT

<b>Name</b>	Prachi AGARWAL	<b>Modality</b>	US
<b>Patient ID</b>	MH010741244	<b>Accession No</b>	R5090924
<b>Gender/Age</b>	F / 31Y 2D	<b>Scan Date</b>	28-01-2023 09:57:04
<b>Ref. Phys</b>	Dr. HEALTH CHECK MGD	<b>Report Date</b>	28-01-2023 10:25:03

### USG ABDOMEN & PELVIS

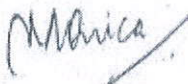
#### FINDINGS

LIVER: Liver is enlarged in size (measures 169 mm) but normal in shape and echotexture. Rest normal.  
 SPLEEN: Spleen is normal in size (measures 102 mm), shape and echotexture. Rest normal.  
 PORTAL VEIN: Appears normal in size and measures 12 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 108 x 36 mm.  
 Left Kidney: measures 103 x 43 mm. It shows a concretion measuring 3.2 mm at mid calyx.  
 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: Uterus is retroverted, normal in size (measures 74 x 38 x 37 mm), shape and echotexture. Evidence of previous operation scar is seen. Endometrial thickness measures 7.3 mm. Cervix appears normal.  
 OVARIES: Both ovaries are normal in size, shape and echotexture. Rest normal.  
 Right ovary measures 28 x 27 x 17 mm with volume 6.8 cc.  
 Left ovary measures 28 x 32 x 18 mm with volume 8.4 cc.  
 BOWEL: Visualized bowel loops appear normal.

#### IMPRESSION

- Hepatomegaly (ADV: LFT Correlation).
- Left renal concretion.

Recommend clinical correlation.



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

#### MANIPAL HOSPITALS

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 www.manipalhospitals.com

**RADIOLOGY REPORT**

<b>Name</b>	Prachi AGARWAL	<b>Modality</b>	US
<b>Patient ID</b>	MH010741244	<b>Accession No</b>	R5090924
<b>Gender / Age</b>	F / 31Y 2D	<b>Scan Date</b>	28-01-2023 09:57:04
<b>Ref. Phys</b>	Dr. HEALTH CHECK MGD	<b>Report Date</b>	28-01-2023 10:25:03

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prachi agarwal

31yrs

Female Caucasian

ID:

28-Jan-2023

10:36:27

Manipal Hospitals, Ghaziabad

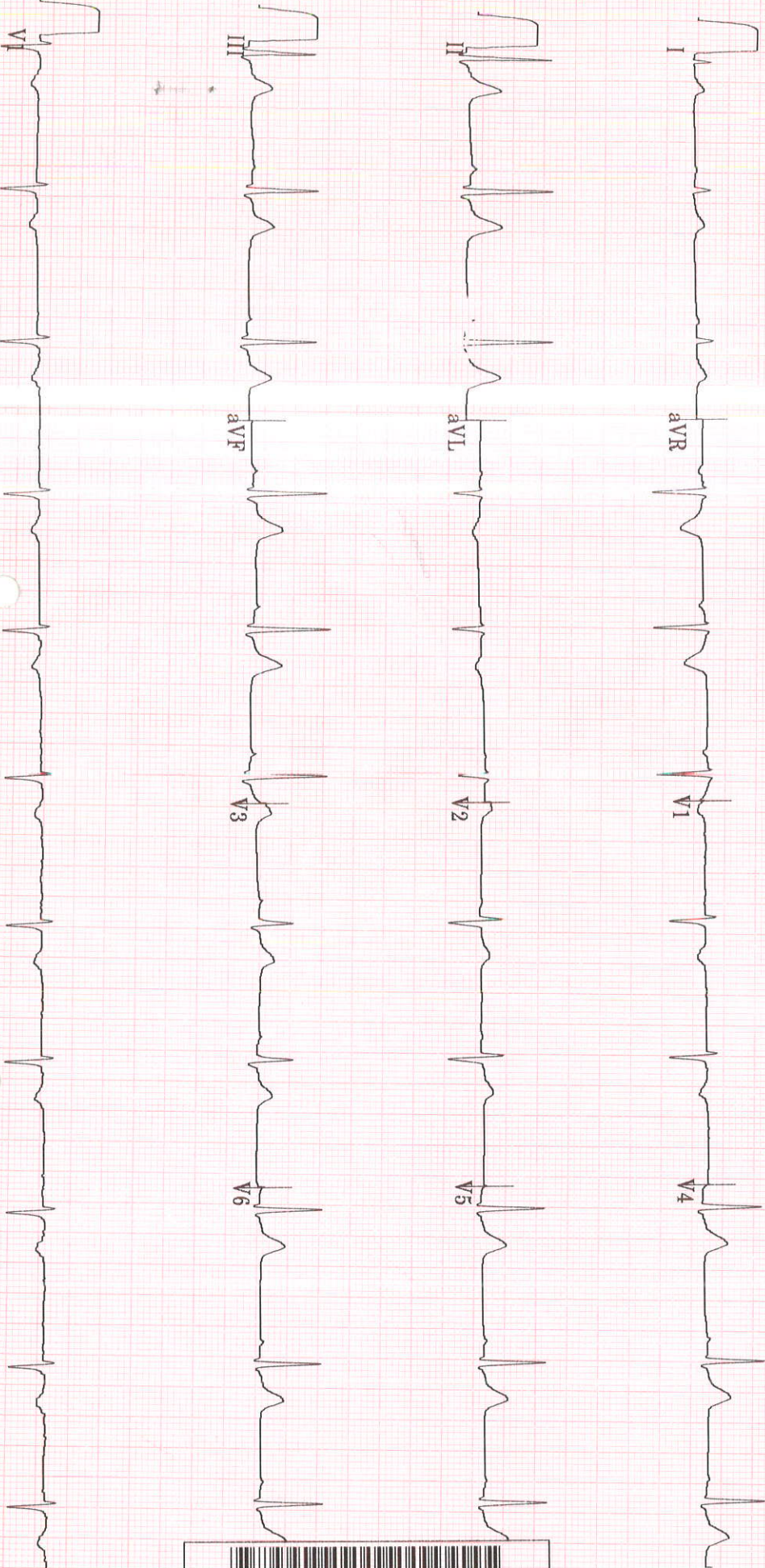
Vent. rate	63 bpm
PR interval	146 ms
QRS duration	86 ms
QT/QTc	358/366 ms
P-R-T axes	37 79 73

Normal sinus rhythm  
Normal ECG

Technician:  
Test ind:

Referred by:

Unconfirmed





## TMT INVESTIGATION REPORT

Patient Name : Mrs. Prachi AGARWAL	Location : Ghaziabad
Age/Sex : 31 Year(s)/Female	Visit No : V0000000001-GHZB
MRN No : MH010741244	Order Date : 28/01/2023
Ref. Doctor : HCP	Report Date : 28/01/2023

**Protocol** : Bruce **MPHR** : 189BPM  
**Duration of exercise** : 6min 13sec **85% of MPHR** : 160BPM  
**Reason for termination** : THR achieved **Peak HR Achieved** : 162BPM  
**Blood Pressure (mmHg)** : Baseline BP : 120/80mmHg **% Target HR** : 85%  
Peak BP : 134/80mmHg **METS** : 7.3METS

STAGE	TIME (min)	H.R (bpm)	BP (mmHg)	SYMPTOMS	ECG CHANGES	ARRHYTHMIA
PRE- EXC.	0:00	81	120/80	Nil	No ST changes seen	Nil
STAGE 1	3:00	134	126/80	Nil	No ST changes seen	Nil
STAGE 2	3:00	160	134/80	Nil	No ST changes seen	Nil
STAGE 3	0:13	162	134/80	Nil	No ST changes seen	Nil
RECOVERY	3:09	88	124/80	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**MD, DM (CARDIOLOGY), FACC  
Sr. Consultant Cardiology**Dr. Abhishek Singh**MD, DNB (CARDIOLOGY), MNAMS  
Sr. Consultant Cardiology**Dr. Sudhanshu Mishra**MD  
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

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CIN: U85110KA2003PTC033055

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