

Health Check up Booking Confirmed Request(bobS13090),Package Code-  
PKG10000241, Beneficiary Code-49466

Mediwheel <customercare@policywheel.com>

Tue 02/07/2022 4:06 PM

To: Insurance Ghaziabad <insurance.ghaziabad@manipalhospitals.com>

Cc: Mediwheel CC <customercare@mediwheel.in>;Mediwheel CC <mediwheelwellness@gmail.com>

011-41195959

Email:wellness@mediwheel.in

Hi Manipal Hospitals,

Diagnostic/Hospital Location :NH-24 Hapur Road,Oppo. Bahmeta Village, Near Lancroft  
Golf Links Apartment,City:Ghaziabad

We have received the confirmation for the following booking .

Beneficiary  
Name : PKG10000241

Beneficiary  
Name : Anita Choudhary

Member Age : 33

Member Gender : Female

Member Relation: Spouse

Package Name : Medi-Wheel Metro Full Body Health Checkup Female Below 40

Location : GHAZIABAD,Uttar Pradesh-201010

Contact Details : 9783103703

Booking Date : 20-06-2022

Appointment  
Date : 09-07-2022

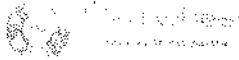
**Instructions to undergo Health Check:**

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.

**For Women:**

1. Pregnant Women or those suspecting are advised not to undergo any X-Ray test.
2. It is advisable not to undergo any Health Check during menstrual cycle.

We request you to facilitate the employee on priority.



011-41195959

Email:wellness@mediwheel.in

Dear Anita Choudhary,

Please find the confirmation for following request

**Booking Date** : 20-06-2022

**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** : 7011520510

**City** : Ghaziabad

**State** : Uttar Pradesh

**Pincode** : 201002

**Appointment Date** : 09-07-2022

**Confirmation Status** : Confirmed

**Preferred Time** : 9:00am-12:00pm

**Comment** : APPOINTMENT TIME 9:00AM

**Instructions to undergo Health Check:**

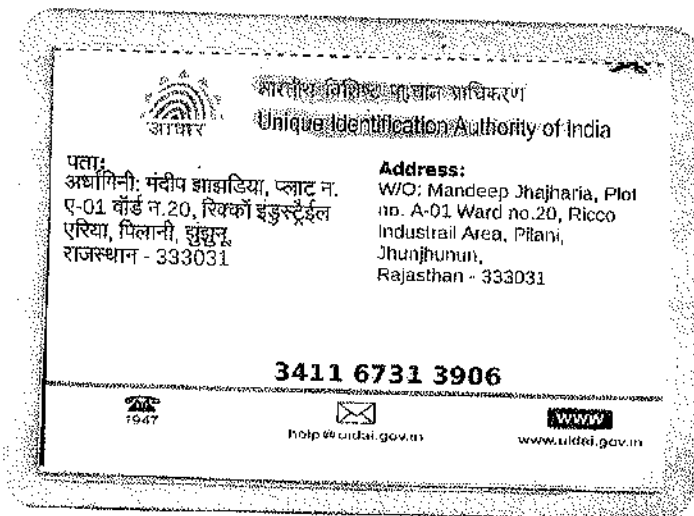
1. Please ensure you are on complete fasting for 10-To-12-Hours prior to check.
2. During fasting time do not take any kind of medication, alcohol, cigarettes, tobacco or any other liquids (except Water) in the morning
3. Bring urine sample in a container if possible (containers are available at the 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.

**For Women:**

1. Pregnant Women or those suspecting are advised not to undergo any X-Ray test.
2. It is advisable not to undergo any Health Check during menstrual cycle.

Request you to reach half an hour before the scheduled time.

In case of further assistance, Please reach out to Team Mediwheel.



## LABORATORY REPORT

Name	ANITA CHAUDHARY	Age	34y 2m 27d	Gender	FEMALE
MRN	GHZB-0000175646	Visit No	V0000000001-GHZB		
Lab No	G000322172	Collected On	09/07/2022 10:24AM	Received On	09/07/2022 10:26AM
Referred By	Deepak Verma	Reported On	09/07/2022 11:34AM		

Test Name	Result	Criticality Factor	Biological Reference Interval	Test Method
GLUCOSE, FASTING (F) (Serum Fasting)	96 mg/dl		70 - 110 mg/dl	

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

Processed by :- SHAHRUKH KHAN

*Charu*  
Registration No: 42422  
**DR CHARU AGARWAL**  
CONSULTANT PATHOLOGIST  
Pathologist

Report Printed On: 11/7/2022 2:50PM

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## LABORATORY REPORT

Name	ANITA CHAUDHARY	Age	34y 2m 27d	Gender	FEMALE
MRN	GHZB-0000175646	Visit No	V0000000001-GHZB		
Lab No	G000322200	Collected On	09/07/2022 11:36AM	Received On	09/07/2022 11:36AM
Referred By	Deepak Verma	Reported On	09/07/2022 3:07PM		

Test Name	Result	Criticality Factor	Biological Reference Interval
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### URINE EXAMINATION, ROUTINE (Urine)

#### PHYSICAL EXAMINATION

Colour	P.YELLOW
Appearance	CLEAR
pH	6.0
Specific gravity	1.010

#### CHEMICAL EXAMINATION

Glucose	Nil
Protein	Absent
Ketone bodies	Absent
Urobilinogen	Absent

#### MICROSCOPIC EXAMINATION

Leukocytes	1-2/HPF
Erythrocytes	NIL
Epithelial Cells	1-2/HPF
Casts	NIL
Crystals	NIL
Others	NIL

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

Processed by :- robin DHIRANIYA

*Alka*  
mct-39093  
**DR ALKA DIXIT VATS**  
CONSULTANT PATHOLOGIST  
PATHOLOGIST

Report Printed On: 11/7/2022 2:50PM

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## LABORATORY REPORT

Name	ANITA CHAUDHARY	Age	34y 2m 27d	Gender	FEMALE
MRN	GHZB-0000175646	Visit No	V0000000001-GHZB		
Lab No	G000322221	Collected On	09/07/2022 2:01PM	Received On	09/07/2022 2:02PM
Referred By	Deepak Verma	Reported On	09/07/2022 4:36PM		

Test Name	Result	Criticality Factor	Biological Reference Interval	Test Method
GLUCOSE, POST PRANDIAL (PP), 2 HOURS (Serum Post Prandial)	108 mg/dl		80 -140 mg/dl	

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

Processed by :- SHAHRUKH KHAN

*Alka*  
MCT-39093  
**DR ALKA DIXIT VATS**  
 CONSULANT PATHOLOGIST  
 PATHOLOGIST

Report Printed On: 11/7/2022 2:50PM

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## LABORATORY REPORT

Name	ANITA CHAUDHARY	Age	34y 2m 27d	Gender	FEMALE
MRN	GHZB-0000175646	Visit No	V0000000001-GHZB		
Lab No	G000322173	Collected On	09/07/2022 10:25AM	Received On	09/07/2022 10:26AM
Referred By	Deepak Verma	Reported On	09/07/2022 5:28PM		

Test Name	Result	Criticality Factor	Biological Reference Interval
<b>BLOOD GROUP (A, B, O) AND RH FACTOR WITH REVERSE GROUPING (Whole Blood)</b>			
BLOOD GROUPING	"B"		
RH TYPING	NEGATIVE		

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

Processed by :- SHAHRUKH KHAN

*Alka*  
mcr-39093  
**DR ALKA DIXIT VATS**  
CONSULTANT PATHOLOGIST  
PATHOLOGIST

Report Printed On: 11/7/2022 2:50PM

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## LABORATORY REPORT

Name	ANITA CHAUDHARY	Age	34y 2m 27d	Gender	FEMALE
MRN	GHZB-0000175646	Visit No	V0000000001-GHZB		
Lab No	G000322173	Collected On	09/07/2022 10:25AM	Received On	09/07/2022 10:26AM
Referred By	Deepak Verma	Reported On	09/07/2022 11:12AM		

Test Name	Result	Criticality Factor	Biological Reference Interval
HEMOGLOBIN, HB	<b>10.7 g/dl</b>		12 - 16 gm/ dl
MEAN CORPUSCULAR HAEMOGLOBIN CONCENTRATION, MCHC	<b>32.0 g/dl</b>		33 - 36%
ESR (WESTERGREN),AUTOMATED ERYTHROCYTE SEDIMENTATION RATE	10 mm/1st hour		0 - 20 mm/Hr
MEAN CORPUSCULAR HAEMOGLOBIN, MCH	<b>23.6 pg</b>		26 -34 pg
MEAN CORPUSCULAR VOLUME, MCV	<b>73.7 fl</b>		77 - 97 fl
PLATELET COUNT	211 x10 <sup>3</sup> cells/ Cumm		150x10 <sup>3</sup> - 400x10 <sup>3</sup> cells/cumm
RED BLOOD CELLS, RBC COUNT	4.53 million/cu mm		3.8 - 5.3 millions /cumm
RED CELL DISTRIBUTION WIDTH, RDW	14.5 %		11.5 - 14.5 %
LEUCOCYTE COUNT, TOTAL (TLC), AUTOMATED	4.00 x10 <sup>3</sup> cells/ Cumm		4x10 <sup>3</sup> - 11x10 <sup>3</sup> cells/cumm
HEMATOCRIT (HCT)	<b>33.4 %</b>		34 -45%
BASOPHILS	00 %		
EOSINOPHILS	03 %		2 -7 %
LYMPHOCYTES	41 %		17 - 45 %
MONOCYTES	08 %		4 -13%
NEUTROPHILS	48 %		40 - 80%

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

Processed by :- SHAHRUKH KHAN

*Charu*  
Registration No: 40422  
**DR CHARU AGARWAL**  
CONSULTANT PATHOLOGIST  
Pathologist

Report Printed On: 11/7/2022 2:50PM

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## LABORATORY REPORT

Name	ANITA CHAUDHARY	Age	34y 2m 27d	Gender	FEMALE
MRN	GHZB-0000175646	Visit No	V0000000001-GHZB		
Lab No	G000322173	Collected On	09/07/2022 10:25AM	Received On	09/07/2022 10:26AM
Referred By	Deepak Verma	Reported On	09/07/2022 12:50PM		

Test Name	Result	Criticality Factor	Biological Reference Interval	Test Method
<b>KIDNEY FUNCTION TESTS (Serum)</b>				
UREA	18.6 mg/dl		15 - 40 mg/dl	
CREATININE, SERUM	0.72 mg/dl		0.7 - 1.2 mg/dl	
URIC ACID	<b>2.8 mg/dl</b>		4 - 8.5 mg/dl	
SODIUM, SERUM	<b>135.9 mmol/L</b>		136 - 144 mmol/ L	
POTASSIUM, SERUM	4.01 mmol/L		3.6 - 5.1 mmol/L	
CHLORIDE, SERUM	105.9 mmol/L		101 - 111 mmol/L	
<b>LIPID PROFILE (Serum)</b>				
CHOLESTEROL, TOTAL	156 mg/dl		Upto 200 mg/dl	
TRIGLYCERIDES, SERUM	74 mg/dl		Upto 150 mg/dl	
CHOLESTEROL, HDL, DIRECT	51 mg/dl		35 - 65 mg/dl	
CHOLESTEROL, LDL, DIRECT	90 mg/dl		0 -120 mg/dl	
Cholesterol, VLDL	15 mg/dl		0 - 35 mg/dl	
<b>LIVER FUNCTION TESTS (Serum)</b>				
BILIRUBIN, TOTAL	0.43 mg/dl		0.3 -1.2 mg/dl	
BILIRUBIN, DIRECT	0.09 mg/dl		0 - 0.3 mg/dl	
Report Printed On:	11/7/2022	2:50PM		

## LABORATORY REPORT

Name	ANITA CHAUDHARY	Age	34y 2m 27d	Gender	FEMALE
MRN	GHZB-0000175646	Visit No	V0000000001-GHZB		
Lab No	G000322173	Collected On	09/07/2022 10:25AM	Received On	09/07/2022 10:26AM
Referred By	Deepak Verma	Reported On	09/07/2022 12:50PM		

Test Name	Result	Criticality Factor	Biological Reference Interval	Test Method
Indirect Bilirubin	<b>0.34</b>		0.1 - 0.3 mg/dl	
TOTAL PROTEIN, SERUM	6.8 g/dl		6.6 - 8.7 g/dl	
ALBUMIN, SERUM	4.41 g/dl			
A/G RATIO (ALBUMIN / GLOBULIN RATIO)	1.85		1:1 - 2.5:1	
GLOBULIN, SERUM	2.4			
SGPT	<b>13 IU/L</b>		14 - 54 IU/L	
SGOT	17 IU/L		0 - 40 IU/L	
GGTP, GGT, GAMMA GT, GAMMA GLUTAMYL TRANSPEPTIDASE	7 IU/L		7 -50 U/L	
ALKALINE PHOSPHATASE, ALP	47 IU/L		32 -91 IU/L	

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

Processed by :- SHAHRUKH KHAN

*Charu*  
Registration No: 42422  
**DR CHARU AGARWAL**  
CONSULTANT PATHOLOGIST  
Pathologist

Report Printed On: 11/7/2022 2:50PM

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## LABORATORY REPORT

Name	ANITA CHAUDHARY	Age	34y 2m 27d	Gender	FEMALE
MRN	GHZB-0000175646	Visit No	V0000000001-GHZB		
Lab No	G000322227	Collected On	09/07/2022 2:43PM	Received On	09/07/2022 2:44PM
Referred By	Deepak Verma	Reported On	11/07/2022 12:02PM		

### Cytology, Genital, Femal, Pap smear (CERVICAL MATERIAL)

CYTOLOGY No- GYN/126/2022

GROSS- Received 2 fixed smears

CLINICAL DETAILS- Health checkup

MICROSCOPIC -BETHEDSA SYSTEM TERMINOLOGY -2014

1.SPECIMEN TYPE - CONVENTIONAL SMEAR (PAP SMEAR)

(A) ADEQUACY -SATISFACTORY

(B) MICROSCOPIC - SMEARS SHOW SUPERFICIAL AND INTERMEDIATE SQUAMOUS EPITHELIAL CELLS . SHEETS OF ACUTE INFLAMMATORY CELLS SEEN.

(C) ENDOCERVICAL CELLS - ABSENT.

(D) NON-NEOPLASTIC CELLULAR CHANGES- ABSENT

(E) REACTIVE CELLULAR CHANGES -ABSENT

(F) ORGANISMS - ABSENT

(G) DYSPLASIA/MALIGNANCY- ABSENT.

**GENERAL CATEGORIZATION- BENIGN**

IMPRESSION -SMEARS ARE NEGATIVE FOR INTRAEPITHELIAL LESION OR MALIGNANCY .

Report Printed On: 11/7/2022 2:50PM

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## LABORATORY REPORT

Name	ANITA CHAUDHARY	Age	34y 2m 27d	Gender	FEMALE
MRN	GHZB-0000175646	Visit No	V0000000001-GHZB		
Lab No	G000322227	Collected On	09/07/2022 2:43PM	Received On	09/07/2022 2:44PM
Referred By	Deepak Verma	Reported On	11/07/2022 12:02PM		

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

Processed by :- DEEPTI KUMARI

*Charu*  
Registration No: 42422  
**DR CHARU AGARWAL**  
CONSULTANT PATHOLOGIST  
Pathologist

Report Printed On: 11/7/2022 2:50PM

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ANITA CHAUDHARY-G000322173

PID NO: P1082200012546  
Age: 34.0 Year(s) Sex: Female



Reference:  
Sample Collected At:  
Manipal Hospital  
NH-24, HAPUR ROAD, OPP. BAHMETA,  
GHAZIABAD 201002  
201002

VID: 220108000008537  
Registered On:  
09/07/2022 12:24 PM  
Collected On:  
09/07/2022 12:24PM  
Reported On:  
09/07/2022 02:00 PM

**HbA1c Glycated Haemoglobin**  
(EDTA Whole Blood)

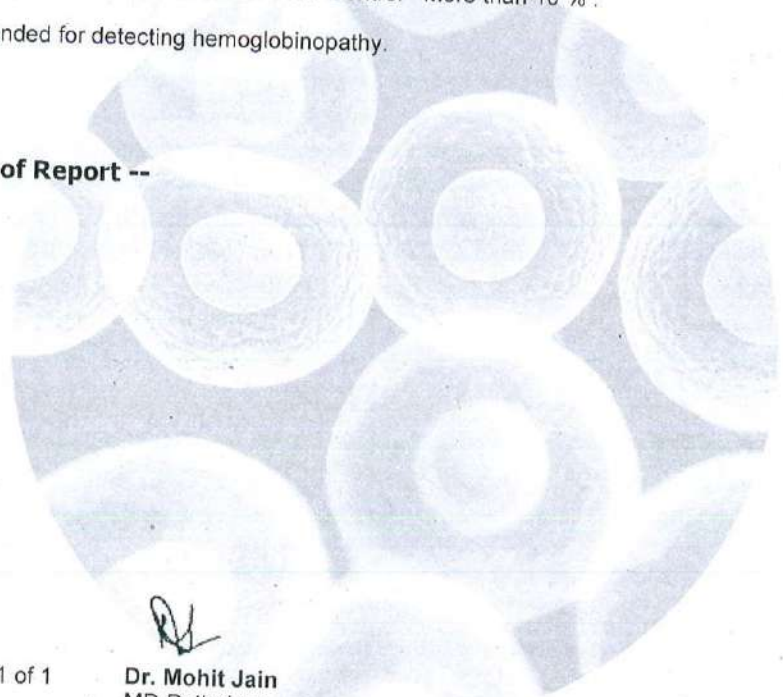
Investigation	Observed Value	Unit	Biological Reference Interval
HbA1C- Glycated Haemoglobin (HPLC)	5.1	%	Non-diabetic: <= 5.6 Pre-diabetic: 5.7-6.4 Diabetic: >= 6.5
Estimated Average Glucose (eAG) \$	99.67	mg/dL	

**Interpretation & Remark:**

- HbA1c is used for monitoring diabetic control. It reflects the estimated average glucose (eAG).
- HbA1c has been endorsed by clinical groups & ADA (American Diabetes Association) guidelines 2017, for diagnosis of diabetes using a cut-off point of 6.5%.
- Trends in HbA1c are a better indicator of diabetic control than a solitary test.
- Low glycated haemoglobin (below 4%) in a non-diabetic individual are often associated with systemic inflammatory diseases, chronic anaemia (especially severe iron deficiency & haemolytic), chronic renal failure and liver diseases. Clinical correlation suggested.
- To estimate the eAG from the HbA1C value, the following equation is used:  $eAG(mg/dl) = 28.7 * A1c - 46.7$
- Interference of Haemoglobinopathies in HbA1c estimation.
  - For HbF > 25%, an alternate platform (Fructosamine) is recommended for testing of HbA1c.
  - Homozygous hemoglobinopathy is detected, fructosamine is recommended for monitoring diabetic status
  - Heterozygous state detected (D10/ turbo is corrected for HbS and HbC trait).
- In known diabetic patients, following values can be considered as a tool for monitoring the glycemic control. Excellent Control - 6 to 7 %, Fair to Good Control - 7 to 8 %, Unsatisfactory Control - 8 to 10 % and Poor Control - More than 10 % .

Note : Hemoglobin electrophoresis (HPLC method) is recommended for detecting hemoglobinopathy.

-- End of Report --



Page 1 of 1  
Dr. Mohit Jain  
MD Pathology





Name : MRS ANITA CHAUDHARY Age : 34 Yr(s) Sex :Female  
 Registration No : RH1438621 RefHosp No. : ghzb-0000175646 Lab No : 32220703168  
 Patient Episode : R03000040060 Collection Date : 09 Jul 2022 21:21  
 Referred By : MANIPAL HOSPITALS GHAZIABAD Reporting Date : 10 Jul 2022 08:28  
 Receiving Date : 09 Jul 2022 22:02

## BIOCHEMISTRY

## THYROID PROFILE, Serum

			Non Pregnant Adult
T3 - Triiodothyronine (ECLIA)	0.89	ng/ml	[0.70-2.04]
T4 - Thyroxine (ECLIA)	6.37	micg/dl	[4.60-12.00]
Thyroid Stimulating Hormone (ECLIA)	1.240	μIU/mL	[0.340-4.250]
Pregnancy TSH:1st Trimester:0.6 - 3.4 micIU/mL			
Pregnancy TSH:2nd Trimester:0.37 - 3.6 micIU/mL			
Pregnancy TSH: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



**RADIOLOGY REPORT**

Name	ANITA CHAUDHARY	Modality	US
Patient ID	GHZB-0000175646	Accession No	1115393
Gender/Age	F / 34Y 2M 25D	Scan Date	09-07-2022 11:24:18
Ref. Phys	Dr. Deepak Verma	Report Date	09-07-2022 11:43:56

**USG ABDOMEN & PELVIS**

**FINDINGS**

LIVER: appears enlarged in size (measures 166 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 88 mm), shape and echotexture. Rest normal.  
 PORTAL VEIN: Appears normal in size and measures 10.5 mm.  
 COMMON BILE DUCT: Appears normal in size and measures 4.1 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 104 x 44 mm.  
 Left Kidney: measures 99 x 48 mm. It shows a concretion measuring 3 mm at upper 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 anteverted, normal in size (measures 68 x 46 x 40 mm), shape and echotexture.  
 Endometrial thickness measures 8.1 mm. Cervix appears normal.  
 OVARIES: Both ovaries are normal in size, shape and echotexture. Rest normal.  
 Right ovary measures 28 x 23 x 17 mm with volume 5.8 cc.  
 Left ovary measures 27 x 27 x 10 mm with volume 4.0 cc.  
 BOWEL: Visualized bowel loops appear normal.

**IMPRESSION**

-Hepatomegaly with diffuse grade I fatty infiltration in liver.  
 -Left renal concretion.

Recommend clinical correlation.

**MANIPAL HOSPITALS**

NH-24, Hapur Road, Near Landcraft Golflinks, Ghaziabad - 201002

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## RADIOLOGY REPORT

Name	ANITA CHAUDHARY	Modality	US
Patient ID	GHZB-0000175646	Accession No	1115393
Gender/Age	F / 34Y 2M 25D	Scan Date	09-07-2022 11:24:18
Ref. Phys	Dr. Deepak Verma	Report Date	09-07-2022 11:43:56



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

**MANIPAL HOSPITALS**

NH-24, Hapur Road, Near Landcraft Golflinks, Ghaziabad - 201002

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RADIOLOGY REPORT

Name	ANITA CHAUDHARY	Modality	DX
Patient ID	GHZB-0000175646	Accession No	1115394
Gender / Age	F / 34Y 2M 25D	Scan Date	09-07-2022 10:39:27
Ref. Phys	Dr. Deepak Verma	Report Date	09-07-2022 13:24:54

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**

NH-24, Hapur Road, Near Landcraft Golflinks, Ghaziabad - 201002

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## TMT INVESTIGATION REPORT

Patient Name : Mrs. ANITA CHAUDHARY	Location : Ghaziabad
Age/Sex : 34Year(s)/Female	Visit No : V0000000001-GHZB
MRN No : GHZB-0000175646	Order Date : 09/7/2022
Ref. Doctor : HCP	Report Date : 09/7/2022

**Protocol** : Bruce **MPHR** : 186BPM  
**Duration of exercise** : 4min 41sec **85% of MPHR** : 158BPM  
**Reason for termination** : THR achieved **Peak HR Achieved** : 160BPM  
**Blood Pressure (mmHg)** : Baseline BP : 124/76mmHg **% Target HR** : 86%  
Peak BP : 140/80mmHg **METS** : 6.6METS

STAGE	TIME (min)	H.R (bpm)	BP (mmHg)	SYMPTOMS	ECG CHANGES	ARRHYTHMIA
PRE- EXC.	0:00	92	124/76	Nil	No ST changes seen	Nil
STAGE 1	3:00	130	130/76	Nil	No ST changes seen	Nil
STAGE 2	1:41	160	140/80	Nil	No ST changes seen	Nil
RECOVERY	2:01	75	130/80	Nil	No ST changes seen	Nil

**COMMENTS:**

- No ST changes in base line ECG.
- No ST changes at peak.
- 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**  
MD, DM (CARDIOLOGY),FACC  
Sr. Consultant Cardiology

**Dr. Abhishek Singh**  
MD, DNB (CARDIOLOGY),MNAMS  
Sr. Consultant Cardiology

**Dr. Sudhanshu Mishra**  
MD  
Cardiology Registrar





## TMT INVESTIGATION REPORT

Patient Name : Mr. MANDEEP JHAJHARIA	Location : Ghaziabad
Age/Sex : 35Year(s)/male	Visit No : V0000000001-GHZB
MRN No : GHZB-0000175645	Order Date : 09/7/2022
Ref. Doctor : HCP	Report Date : 09/7/2022

**Protocol** : Bruce **MPHR** : 185BPM  
**Duration of exercise** : 7min 29sec **85% of MPH** : 157BPM  
**Reason for termination** : THR achieved **Peak HR Achieved** : 158BPM  
**Blood Pressure (mmHg)** : Baseline BP : 128/82mmHg **% Target HR** : 85%  
Peak BP : 142/86mmHg **METS** : 9.2METS

STAGE	TIME (min)	H.R (bpm)	BP (mmHg)	SYMPTOMS	ECG CHANGES	ARRHYTHMIA
PRE- EXC.	0:00	62	128/82	Nil	No ST changes seen	Nil
STAGE 1	3:00	103	132/82	Nil	No ST changes seen	Nil
STAGE 2	3:00	142	138/86	Nil	No ST changes seen	Nil
STAGE 3	1:29	158	142/86	Nil	No ST changes seen	Nil
RECOVERY	3:02	95	132/86	Nil	No ST changes seen	Nil

**COMMENTS:**

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

**IMPRESSION:**

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

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