8/13/22, 10:35 AM



sanjeet singh <idcallahabad.corporate@gmail.com>

## Health Check up Booking Confirmed Request(bobE14686),Package Code-PKG10000236, Beneficiary Code-8951

1 message

 Mediwheel <customercare@policywheel.com>
 Fri, Aug 12, 2022 at 2:04 PM

 To: "idc.allahabad.corporate@gmail.com" <idc.allahabad.corporate@gmail.com>
 Example for the second second

Viedivvineel ....Your wellness partner Email:wellness@mediwheel.in

#### Hi Chandan Healthcare Limited,

Diagnostic/Hospital Location :55/23/1 Kamla Nehru Road, Old Katra, City: Allahabad We have received the confirmation for the following booking .

Beneficiary Name : PKG10000236

Beneficiary Name : MR RAVI KUMAR

Member Age : 44

Member Gender : Male

Member Relation : Employee

Package Name : Medi-Wheel Full Body Health Checkup Male Above 40

Location : RAJKOT, Gujarat-360001

Contact Details : 8787014496

Booking Date : 05-08-2022

Appointment Date : 13-08-2022

#### Instructions to undergo Health Check:

1. Please ensure you are on complete fasting for 10-To-12-Hours prior to check.

During fasting time do not take any kind of medication, alcohol, cigarettes, tobacco or any other liquids (except Water) in the morning.

Bring urine sample in a container if possible (containers are available at the Health Check centre).

Please bring all your medical prescriptions and previous health medical records with you.

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.

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#### 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. RAVI KUMAR
EC NO.	76608
DESIGNATION	INTERNAL AUDIT
PLACE OF WORK	PATNA,ZIAD PATNA
BIRTHDATE	22-01-1977
PROPOSED DATE OF HEALTH CHECKUP	13-08-2022
BOOKING REFERENCE NO.	22S76608100023326E

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 **10-08-2022** 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.

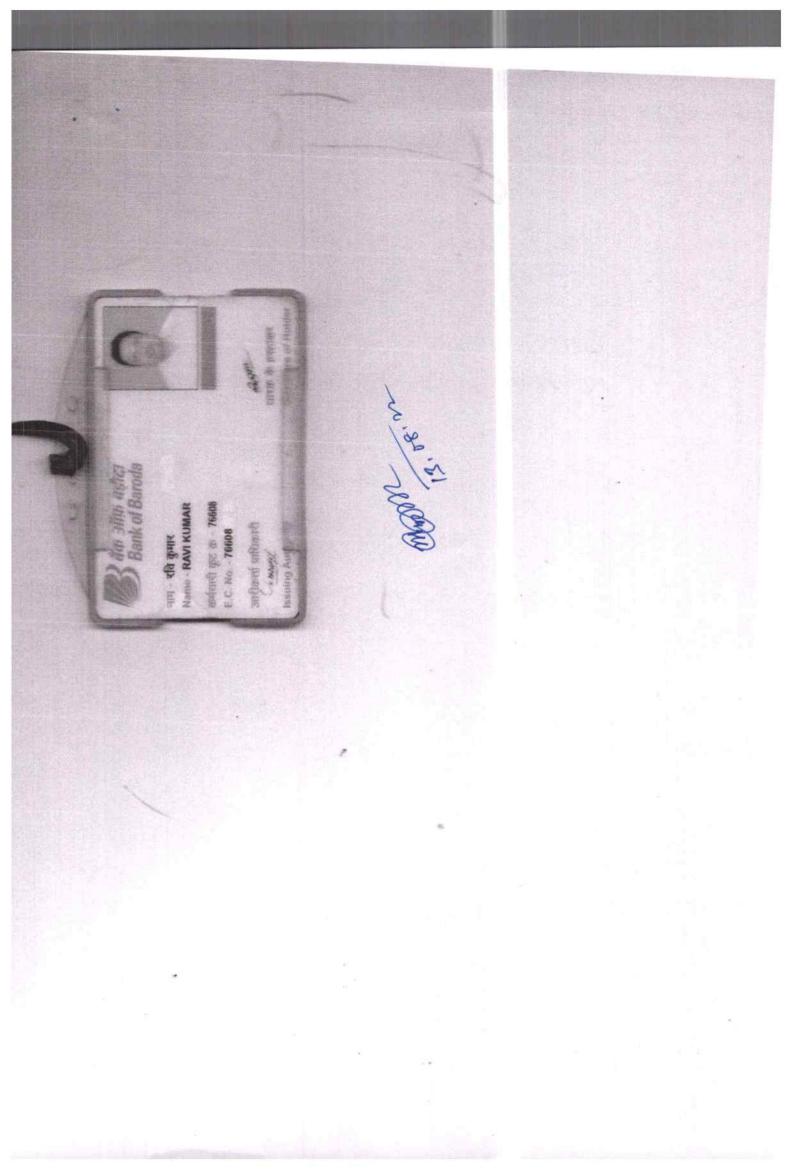
We solicit your co-operation in this regard.

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))



Add: Kamla Nehru Road, Old Katra,Prayagraj Ph: 9235447965,0532-2548257 CIN : U85110DL2003PLC308206

Patient Name	: Mr.RAVI KUMAR - 76608	Registered On	: 13/Aug/2022 10:33:35
Age/Gender	: 45 Y 2 M 8 D /M	Collected	: N/A
UHID/MR NO	: ALDP.0000100825	Received	: N/A
Visit ID	: ALDP0118592223	Reported	: 13/Aug/2022 12:05:02
Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report

## DEPARTMENT OF CARDIOLOGY-ECG

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

ECG / EKG \*

	1. Machnism,	Rhythm	Sinus, Regular	
	2. Atrial Rate		84	/mt
	3. Ventricular	Rate	84	/mt
	4. P - Wave		Normal	
	5. P R Interva	1	Normal	
	6. Q R S	Axis : R/S Ratio : Configuration :	Normal Normal Normal	
	7. Q T c Interv	val	Normal	
	8. S - T Segme	ent	Normal	
FINAL IMPRE		. is within normal limits.	Normal	





Add: Kamla Nehru Road, Old Katra,Prayagraj Ph: 9235447965,0532-2548257 CIN : U85110DL2003PLC308206

Patient Name Age/Gender UHID/MR NO Visit ID Ref Doctor	: Mr.RAVI KUMAR - 76608 : 45 Y 2 M 8 D /M : ALDP.0000100825 : ALDP0118592223 : Dr.Mediwheel - Arcofem		Registered O Collected Received Reported Status	n : 13/Aug/2022 1 : 13/Aug/2022 1 : 13/Aug/2022 1 : 13/Aug/2022 1 : 13/Aug/2022 1 : Final Report	0:45:39 1:12:05
	MEDIWH			ABOVE 40 YRS	
Test Name		Result	Unit	Bio. Ref. Interval	Method
Blood Group (A	BO & Rh typing) * , Blood				
Blood Group		0			
Rh ( Anti-D)		POSITIVE			
Complete Blood	I Count (CBC) * , Whole Blo	od			
Haemoglobin		12.90	g/dl	1 Day- 14.5-22.5 g/dl 1 Wk- 13.5-19.5 g/dl 1 Mo- 10.0-18.0 g/dl 3-6 Mo- 9.5-13.5 g/dl 0.5-2 Yr- 10.5-13.5 g/dl 2-6 Yr- 11.5-15.5 g/dl 6-12 Yr- 11.5-15.5 g/dl 12-18 Yr 13.0-16.0 g/dl Male- 13.5-17.5 g/dl Female- 12.0-15.5 g/dl	
TLC (WBC) <b>DLC</b>		6,400.00	/Cu mm	4000-10000	ELECTRONIC IMPEDANCE
Polymorphs (Ne	utrophils )	63.00	%	55-70	ELECTRONIC IMPEDANCE
Lymphocytes		31.00	%	25-40	ELECTRONIC IMPEDANCE
Monocytes		3.00	%	3-5	ELECTRONIC IMPEDANCE
Eosinophils		3.00	%	1-6	ELECTRONIC IMPEDANCE
Basophils		0.00	%	<1	ELECTRONIC IMPEDANCE
ESR					
Observed		6.00	Mm for 1st hr.		
Corrected		-	Mm for 1st hr.	< 9	
PCV (HCT)		37.00	cc %	40-54	
Platelet count					
Platelet Count		1.54	LACS/cu mm	1.5-4.0	ELECTRONIC IMPEDANCE/MICROSCOP
PDW (Platelet Di	stribution width)	16.00	fL	9-17	ELECTRONIC IMPEDANCE
P-LCR (Platelet La		57.30	%	35-60	ELECTRONIC IMPEDANCE
PCT (Platelet Her	-	0.22	%	0.108-0.282	ELECTRONIC IMPEDANCE
MPV (Mean Plat		14.60	fL	6.5-12.0	ELECTRONIC IMPEDANCE
RBC Count					
RBC Count		5.61	Mill./cu mm	4.2-5.5	ELECTRONIC IMPEDANCE

Add: Kamla Nehru Road, Old Katra,Prayagraj Ph: 9235447965,0532-2548257 CIN : U85110DL2003PLC308206

Patient Name	: Mr.RAVI KUMAR - 76608	Registered On	: 13/Aug/2022 10:33:34
Age/Gender	: 45 Y 2 M 8 D /M	Collected	: 13/Aug/2022 10:45:39
UHID/MR NO	: ALDP.0000100825	Received	: 13/Aug/2022 11:12:05
Visit ID	: ALDP0118592223	Reported	: 13/Aug/2022 12:54:33
Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report

## DEPARTMENT OF HAEMATOLOGY

## MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
Blood Indices (MCV, MCH, MCHC)				
MCV	66.20	fl	80-100	CALCULATED PARAMETER
MCH	23.10	pg	28-35	CALCULATED PARAMETER
MCHC	34.90	%	30-38	CALCULATED PARAMETER
RDW-CV	13.20	%	11-16	ELECTRONIC IMPEDANCE
RDW-SD	40.40	fL	35-60	ELECTRONIC IMPEDANCE
Absolute Neutrophils Count	4,032.00	/cu mm	3000-7000	
Absolute Eosinophils Count (AEC)	192.00	/cu mm	40-440	



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Dr. Akanksha Singh (MD Pathology)

Add: Kamla Nehru Road, Old Katra,Prayagraj Ph: 9235447965,0532-2548257 CIN : U85110DL2003PLC308206

Patient Name	: Mr.RAVI KUMAR - 76608	Registered On	: 13/Aug/2022 10:33:35
Age/Gender	: 45 Y 2 M 8 D /M	Collected	: 13/Aug/2022 14:47:47
UHID/MR NO	: ALDP.0000100825	Received	: 13/Aug/2022 15:02:58
Visit ID	: ALDP0118592223	Reported	: 13/Aug/2022 15:28:07
Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report

### DEPARTMENT OF BIOCHEMISTRY

## MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
GLUCOSE FASTING * , Plasma				
Glucose Fasting	82.80	mg/dl	< 100 Normal 100-125 Pre-diabetes ≥ 126 Diabetes	GOD POD

### Interpretation:

a) Kindly correlate clinically with intake of hypoglycemic agents, drug dosage variations and other drug interactions.
b) A negative test result only shows that the person does not have diabetes at the time of testing. It does not mean that the person will never get diabetics in future, which is why an Annual Health Check up is essential.
c) I.G.T = Impared Glucose Tolerance.

Glucose PP *	167.60	mg/dl	<140 Normal	GOD POD
Sample:Plasma After Meal			140-199 Pre-diabetes	
			>200 Diabetes	

### Interpretation:

a) Kindly correlate clinically with intake of hypoglycemic agents, drug dosage variations and other drug interactions.

b) A negative test result only shows that the person does not have diabetes at the time of testing. It does not mean that the person will never get diabetics in future, which is why an Annual Health Check up is essential.

c) I.G.T = Impared Glucose Tolerance.



Dr. Akanksha Singh (MD Pathology)

Add: Kamla Nehru Road, Old Katra,Prayagraj Ph: 9235447965,0532-2548257 CIN : U85110DL2003PLC308206

Patient Name	: Mr.RAVI KUMAR - 76608	Registered On	: 13/Aug/2022 10:33:35
Age/Gender	: 45 Y 2 M 8 D /M	Collected	: 13/Aug/2022 10:45:39
UHID/MR NO	: ALDP.0000100825	Received	: 14/Aug/2022 10:39:06
Visit ID	: ALDP0118592223	Reported	: 14/Aug/2022 12:48:54
Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report

### DEPARTMENT OF BIOCHEMISTRY

## MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name	Result	Unit Bio	. Ref. Interval Met	hod
GLYCOSYLATED HAEMOGLOBIN (HBA1C)	** , EDTA BLOOD			
Glycosylated Haemoglobin (HbA1c)	7.20	% NGSP	HPLC	C (NGSP)
Glycosylated Haemoglobin (HbA1c)	55.00	mmol/mol/IFCC		
Estimated Average Glucose (eAG)	160	mg/dl		

#### Interpretation:

#### NOTE:-

- eAG is directly related to A1c.
- An A1c of 7% -the goal for most people with diabetes-is the equivalent of an eAG of 154 mg/dl.
- eAG may help facilitate a better understanding of actual daily control helping you and your health care provider to make necessary changes to your diet and physical activity to improve overall diabetes mnagement.

The following ranges may be used for interpretation of results. However, factors such as duration of diabetes, adherence to therapy and the age of the patient should also be considered in assessing the degree of blood glucose control.

Haemoglobin A1C (%)NGSP	mmol/mol / IFCC Unit	eAG (mg/dl)	<b>Degree of Glucose Control Unit</b>
> 8	>63.9	>183	Action Suggested*
7-8	53.0 -63.9	154-183	Fair Control
< 7	<63.9	<154	Goal**
6-7	42.1 -63.9	126-154	Near-normal glycemia
< 6%	<42.1	<126	Non-diabetic level

\*High risk of developing long term complications such as Retinopathy, Nephropathy, Neuropathy, Cardiopathy, etc. \*\*Some danger of hypoglycemic reaction in Type 1 diabetics. Some glucose intolerant individuals and "subclinical" diabetics may demonstrate HbA1C levels in this area.

N.B. : Test carried out on Automated G8 90 SL TOSOH HPLC Analyser.

Add: Kamla Nehru Road, Old Katra,Prayagraj Ph: 9235447965,0532-2548257 CIN : U85110DL2003PLC308206

Patient Name	: Mr.RAVI KUMAR - 76608	Registered On	: 13/Aug/2022 10:33:35
Age/Gender	: 45 Y 2 M 8 D /M	Collected	: 13/Aug/2022 10:45:39
UHID/MR NO	: ALDP.0000100825	Received	: 14/Aug/2022 10:39:06
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Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report

## DEPARTMENT OF BIOCHEMISTRY

## MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

**Test Name** 

Result

Unit

Bio. Ref. Interval Method

### **<u>Clinical Implications:</u>**

\*Values are frequently increased in persons with poorly controlled or newly diagnosed diabetes.

\*With optimal control, the HbA 1c moves toward normal levels.

\*A diabetic patient who recently comes under good control may still show higher concentrations of glycosylated hemoglobin. This level declines gradually over several months as nearly normal glycosylated \*Increases in glycosylated hemoglobin occur in the following non-diabetic conditions: a. Iron-deficiency anemia b. Splenectomy

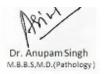
c. Alcohol toxicity d. Lead toxicity

\*Decreases in A 1c occur in the following non-diabetic conditions: a. Hemolytic anemia b. chronic blood loss

\*Pregnancy d. chronic renal failure. Interfering Factors:

\*Presence of Hb F and H causes falsely elevated values. 2. Presence of Hb S, C, E, D, G, and Lepore (autosomal recessive mutation resulting in a hemoglobinopathy) causes falsely decreased values.





Add: Kamla Nehru Road, Old Katra,Prayagraj Ph: 9235447965,0532-2548257 CIN : U85110DL2003PLC308206

Patient Name	: Mr.RAVI KUMAR - 76608	Registered On	: 13/Aug/2022 10:33:35
Age/Gender	: 45 Y 2 M 8 D /M	Collected	: 13/Aug/2022 10:45:39
UHID/MR NO	: ALDP.0000100825	Received	: 13/Aug/2022 11:12:05
Visit ID	: ALDP0118592223	Reported	: 13/Aug/2022 12:40:08
Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report

## **DEPARTMENT OF BIOCHEMISTRY**

## MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

	MEDIWITELE DAIK OF DAKODA MALE ADOVE 40 TKS					
Test Name	Result	Unit	Bio. Ref. Interval	Method		
BUN (Blood Urea Nitrogen) *	8.36	mg/dL	7.0-23.0	CALCULATED		
Sample:Serum						
Creatinine *	1.10	mg/dl	0.5-1.3	MODIFIED JAFFES		
Sample:Serum						
Uric Acid *	8.70	mg/dl	2.5-6.0	URICASE		
Sample:Serum		<u> </u>				
LFT (WITH GAMMA GT) * , Serum						
SGOT / Aspartate Aminotransferase (AST)	81.90	U/L	< 35	IFCC WITHOUT P5P		
SGPT / Alanine Aminotransferase (ALT)	140.50	U/L	< 40	IFCC WITHOUT P5P		
Gamma GT (GGT)	41.90	IU/L	11-50	OPTIMIZED SZAZING		
Protein	6.10	gm/dl	6.2-8.0	BIRUET		
Albumin	3.80	gm/dl	3.8-5.4	B.C.G.		
Globulin	2.30	gm/dl	1.8-3.6	CALCULATED		
A:G Ratio	1.65		1.1-2.0	CALCULATED		
Alkaline Phosphatase (Total)	115.00	U/L	42.0-165.0	IFCC METHOD		
Bilirubin (Total)	0.80	mg/dl	0.3-1.2	JENDRASSIK & GROF		
Bilirubin (Direct)	0.30	mg/dl	< 0.30	JENDRASSIK & GROF		
Bilirubin (Indirect)	0.50	mg/dl	< 0.8	JENDRASSIK & GROF		
LIPID PROFILE ( MINI ) * , Serum						
Cholesterol (Total)	138.00	mg/dl	<200 Desirable	CHOD-PAP		
		-	200-239 Borderline High	ı		
			> 240 High			
HDL Cholesterol (Good Cholesterol)	43.90	mg/dl	30-70	DIRECT ENZYMATIC		
LDL Cholesterol (Bad Cholesterol)	62	mg/dl	< 100 Optimal	CALCULATED		
			100-129 Nr.			
			Optimal/Above Optimal			
			130-159 Borderline High 160-189 High	1		
			> 190 Very High			
VLDL	32.02	mg/dl	10-33	CALCULATED		
Triglycerides	160.10	mg/dl	< 150 Normal	GPO-PAP		
	100.10	ing/ ai	150-199 Borderline High			
			200-499 High			
			>500 Very High			

Add: Kamla Nehru Road, Old Katra,Prayagraj Ph: 9235447965,0532-2548257 CIN : U85110DL2003PLC308206

Patient Name	: Mr.RAVI KUMAR - 76608	Registered On	: 13/Aug/2022 10:33:35
Age/Gender	: 45 Y 2 M 8 D /M	Collected	: 13/Aug/2022 10:45:39
UHID/MR NO	: ALDP.0000100825	Received	: 13/Aug/2022 11:12:05
Visit ID	: ALDP0118592223	Reported	: 13/Aug/2022 12:40:08
Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report

## DEPARTMENT OF BIOCHEMISTRY

## MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method	

Result Rechecked



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Dr. Akanksha Singh (MD Pathology)

Add: Kamla Nehru Road, Old Katra,Prayagraj Ph: 9235447965,0532-2548257 CIN : U85110DL2003PLC308206

Patient Name	: Mr.RAVI KUMAR - 76608	Registered On	: 13/Aug/2022 10:33:35
Age/Gender	: 45 Y 2 M 8 D /M	Collected	: 13/Aug/2022 11:51:07
UHID/MR NO	: ALDP.0000100825	Received	: 13/Aug/2022 12:56:51
Visit ID	: ALDP0118592223	Reported	: 13/Aug/2022 17:27:54
Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report

## DEPARTMENT OF CLINICAL PATHOLOGY

## MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

IVIEL	IVIEDIWHEEL BAINK OF BARODA IVIALE ADOVE 40 TKS					
Test Name	Result	Unit	Bio. Ref. Interval	Method		
URINE EXAMINATION, ROUTINE * ,	Urine					
Color	PALE YELLOW					
Specific Gravity	1.015					
Reaction PH	Acidic ( 5.0 )			DIPSTICK		
Protein	ABSENT	mg %	< 10 Absent	DIPSTICK		
			10-40 (+)			
			40-200 (++)			
			200-500 (+++)			
			> 500 (++++)			
Sugar	ABSENT	gms%	< 0.5 (+) 0.5-1.0 (++)	DIPSTICK		
			1-2 (+++)			
			> 2 (++++)			
Ketone	ABSENT	mg/dl	0.2-2.81	BIOCHEMISTRY		
Bile Salts	ABSENT	0.				
Bile Pigments	ABSENT					
Urobilinogen(1:20 dilution)	ABSENT					
Microscopic Examination:						
Epithelial cells	0-2/h.p.f			MICROSCOPIC		
	<i>,</i> ,			EXAMINATION		
Pus cells	0-2/h.p.f			MICROSCOPIC		
				EXAMINATION		
RBCs	ABSENT			MICROSCOPIC		
				EXAMINATION		
Cast	ABSENT					
Crystals	ABSENT			MICROSCOPIC		
				EXAMINATION		
Others	ABSENT					

Urine Microscopy is done on centrifuged urine sediment.





Dr. Akanksha Singh (MD Pathology)

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Patient Name	: Mr.RAVI KUMAR - 76608	Registered On	: 13/Aug/2022 10:33:35
Age/Gender	: 45 Y 2 M 8 D /M	Collected	: 14/Aug/2022 12:05:06
UHID/MR NO	: ALDP.0000100825	Received	: 14/Aug/2022 12:46:28
Visit ID	: ALDP0118592223	Reported	: 14/Aug/2022 14:20:29
Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report

## DEPARTMENT OF CLINICAL PATHOLOGY

## MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method	
rest Marie	Kesuit	Unit	Dio. Net. Interval	wiethou	

## STOOL, ROUTINE EXAMINATION \* , Stool

Color	YELLOWISH
Consistency	SEMI SOLID
Reaction (PH)	Acidic ( 6.5 )
Mucus	ABSENT
Blood	ABSENT
Worm	ABSENT
Pus cells	ABSENT
RBCs	ABSENT
Ova	ABSENT
Cysts	ABSENT
Others	ABSENT



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Dr. Akanksha Singh (MD Pathology)

Add: Kamla Nehru Road, Old Katra,Prayagraj Ph: 9235447965,0532-2548257 CIN : U85110DL2003PLC308206

Patient Name	: Mr.RAVI KUMAR - 76608	Registered On	: 13/Aug/2022 10:33:35
Age/Gender	: 45 Y 2 M 8 D /M	Collected	: 13/Aug/2022 14:56:51
UHID/MR NO	: ALDP.0000100825	Received	: 13/Aug/2022 15:02:58
Visit ID	: ALDP0118592223	Reported	: 13/Aug/2022 15:59:34
Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report

## DEPARTMENT OF CLINICAL PATHOLOGY

## MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method	
SUGAR, FASTING STAGE * , Urine					
Sugar, Fasting stage	ABSENT	gms%			
Interpretation:					
(+) < 0.5					
(++) 0.5-1.0					
(+++) 1-2 (++++) > 2					
(+++) > 2					
SUGAR, PP STAGE * , Urine					
Sugar, PP Stage	ABSENT				
Interpretation:					
(+) < 0.5 gms%					
(++) 0.5-1.0 gms%					
(+++) 1-2 gms%					



(++++) > 2 gms%



Dr. Akanksha Singh (MD Pathology)

Add: Kamla Nehru Road, Old Katra,Prayagraj Ph: 9235447965,0532-2548257 CIN : U85110DL2003PLC308206

Patient Name	: Mr.RAVI KUMAR - 76608	Registered On	: 13/Aug/2022 10:33:35
Age/Gender	: 45 Y 2 M 8 D /M	Collected	: 13/Aug/2022 10:45:39
UHID/MR NO	: ALDP.0000100825	Received	: 14/Aug/2022 09:55:04
Visit ID	: ALDP0118592223	Reported	: 14/Aug/2022 11:28:26
Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report

### DEPARTMENT OF IMMUNOLOGY

### MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method	
PSA (Prostate Specific Antigen), Total ** Sample:Serum	0.450	ng/mL	< 2.0	CLIA	

#### Interpretation:

- 1. PSA is detected in the serum of males with normal, benign hypertrophic, and malignant prostate tissue.
- 2. Measurement of serum PSA levels is not recommended as a screening procedure for the diagnosis of cancer because elevated PSA levels also are observed in patients with benign prostatic hypertrophy. However, studies suggest that the measurement of PSA in conjunction with digital rectal examination (DRE) and ultrasound provide a better method of detecting prostate cancer than DRE alone<sup>-</sup>
- 3. PSA levels increase in men with cancer of the prostate, and after radical prostatectomy PSA levels routinely fall to the undetectable range.
- 4. If prostatic tissue remains after surgery or metastasis has occurred, PSA appears to be useful in detecting residual and early recurrence of tumor.
- 5. Therefore, serial PSA levels can help determine the success of prostatectomy, and the need for further treatment, such as radiation, endocrine or chemotherapy, and in the monitoring of the effectiveness of therapy.

### THYROID PROFILE - TOTAL \*\* , Serum

T3, Total (tri-iodothyronine)	135.62	ng/dl	84.61-201.7	CLIA
T4, Total (Thyroxine)	9.36	ug/dl	3.2-12.6	CLIA
TSH (Thyroid Stimulating Hormone)	2.88	μlU/mL	0.27 - 5.5	CLIA

### Interpretation:

0.3-4.5	µIU/mL	First Trimest	er
0.5-4.6	µIU/mL	Second Trim	ester
0.8-5.2	µIU/mL	Third Trimes	ter
0.5-8.9	µIU/mL	Adults	55-87 Years
0.7-27	µIU/mL	Premature	28-36 Week
2.3-13.2	µIU/mL	Cord Blood	> 37Week
0.7-64	µIU/mL	Child(21 wk	- 20 Yrs.)
1-39	µIU/mL	Child	0-4 Days
1.7-9.1	µIU/mL	Child	2-20 Week

1) Patients having low T3 and T4 levels but high TSH levels suffer from primary hypothyroidism, cretinism, juvenile myxedema or autoimmune disorders.

Add: Kamla Nehru Road, Old Katra,Prayagraj Ph: 9235447965,0532-2548257 CIN : U85110DL2003PLC308206

Patient Name Age/Gender	: Mr.RAVI KUMAR - 76608 : 45 Y 2 M 8 D /M	Registered On Collected	: 13/Aug/2022 10:33:35 : 13/Aug/2022 10:45:39
UHID/MR NO	: ALDP.0000100825	Received	: 14/Aug/2022 09:55:04
Visit ID	: ALDP0118592223	Reported	: 14/Aug/2022 11:28:26
Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report

### DEPARTMENT OF IMMUNOLOGY

### MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method

2) Patients having high T3 and T4 levels but low TSH levels suffer from Grave's disease, toxic adenoma or sub-acute thyroiditis.

**3**) Patients having either low or normal T3 and T4 levels but low TSH values suffer from iodine deficiency or secondary hypothyroidism.

**4**) Patients having high T3 and T4 levels but normal TSH levels may suffer from toxic multinodular goiter. This condition is mostly a symptomatic and may cause transient hyperthyroidism but no persistent symptoms.

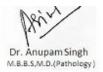
**5**) Patients with high or normal T3 and T4 levels and low or normal TSH levels suffer either from T3 toxicosis or T4 toxicosis respectively.

**6**) In patients with non thyroidal illness abnormal test results are not necessarily indicative of thyroidism but may be due to adaptation to the catabolic state and may revert to normal when the patient recovers.

7) There are many drugs for eg. Glucocorticoids, Dopamine, Lithium, Iodides, Oral radiographic dyes, etc. which may affect the thyroid function tests.

**8**) Generally when total T3 and total T4 results are indecisive then Free T3 and Free T4 tests are recommended for further confirmation along with TSH levels.





Add: Kamla Nehru Road, Old Katra,Prayagraj Ph: 9235447965,0532-2548257 CIN : U85110DL2003PLC308206

Patient Name	: Mr.RAVI KUMAR - 76608	Registered On	: 13/Aug/2022 10:33:35
		5	, 5,
Age/Gender	: 45 Y 2 M 8 D /M	Collected	: N/A
UHID/MR NO	: ALDP.0000100825	Received	: N/A
Visit ID	: ALDP0118592223	Reported	: 13/Aug/2022 12:46:39
Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report

## **DEPARTMENT OF X-RAY**

### MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

## X-RAY DIGITAL CHEST PA \*

## <u>X-RAY REPORT</u> (300 mA COMPUTERISED UNIT SPOT FILM DEVICE) <u>CHEST P-A VIEW</u>

- Both lung field did not reveal any significant lesion.
- Costo-phrenic angles are bilaterally clear.
- Trachea is central in position.
- Cardiac size & contours are normal.
- Hilar shadows are normal.
- Soft tissue shadow appears normal.
- Bony cage is normal.

Please correlare clinically.



Nidhikant.

Dr Nidhikant (MBBS, DMRD, DNB)

Add: Kamla Nehru Road, Old Katra,Prayagraj Ph: 9235447965,0532-2548257 CIN : U85110DL2003PLC308206

Patient Name	: Mr.RAVI KUMAR - 76608	Registered On	: 13/Aug/2022 10:33:36
Age/Gender	: 45 Y 2 M 8 D /M	Collected	: N/A
UHID/MR NO	: ALDP.0000100825	Received	: N/A
Visit ID	: ALDP0118592223	Reported	: 13/Aug/2022 12:54:26
Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report

## DEPARTMENT OF ULTRASOUND

## MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

### ULTRASOUND WHOLE ABDOMEN (UPPER & LOWER) \*

**LIVER**: - **Enlarged in size (16.6 cm)**, with normal shape and **shows diffuse increase in the liver parenchymal echogenecity with patchy attenuation of portal venous walls, suggestive of grade II fatty changes.**No focal lesion is seen. No intra hepatic biliary radicle dilation seen.

**GALL BLADDER** :- Well distended, walls are normal. No e/o calculus / focal mass lesion/ pericholecystic fluid.

**CBD** :- Normal in calibre at porta.

**PORTAL VEIN**: - Normal in calibre and colour uptake at porta.

**PANCREAS:** - Head is visualised, normal in size & echopattern. No e/o ductal dilatation or calcification. Rest of pancreas is obscured by bowel gas.

**SPLEEN**: - Normal in size (11.4 cm), shape and echogenicity.

**RIGHT KIDNEY**: - Normal in size (11.0 cm), shape and echogenicity. No focal lesion or calculus seen. Pelvicalyceal system is not dilated.

**LEFT KIDNEY**: - Normal in size (10.6 cm), shape and echogenicity. No focal lesion or calculus seen. Pelvicalyceal system is not dilated.

**URINARY BLADDER :-** Normal in shape, outline and distension. No e/o wall thickening / calculus. **Postvoid - 36 cc**.

**PROSTATE :- Enlarged in size (31.8 cc)**, with normal shape and echo pattern.

Visualized bowel loops are normal in caliber. No para-aortic lymphadenopathy

No free fluid is seen in the abdomen/pelvis.

### **IMPRESSION :**

Mild hepatomegaly with fatty liver grade II.
 Emegaly grade I. Postvoid - 36 cc.
 Emegaly classically

Nidhikant.

Dr Nidhikant (MBBS, DMRD, DNB)

Add: Kamla Nehru Road, Old Katra,Prayagraj Ph: 9235447965,0532-2548257 CIN : U85110DL2003PLC308206

Patient Name	: Mr.RAVI KUMAR - 76608	Registered On	: 13/Aug/2022 10:33:36
Age/Gender	: 45 Y 2 M 8 D /M	Collected	: N/A
UHID/MR NO	: ALDP.0000100825	Received	: N/A
Visit ID	: ALDP0118592223	Reported	: 13/Aug/2022 19:00:37
Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report

## DEPARTMENT OF TMT

## MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

### Tread Mill Test (TMT) \*

NORMAL

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

(\*\*) Test Performed at Chandan Speciality Lab.





This report is not for medico legal purpose. If clinical correlation is not established, kindly repeat the test at no additional cost within seven days.

Facilities: Pathology, Bedside Sample Collection, Health Check-ups, Digital X-Ray, ECG (Bedside also), Allergy Testing, Test And Health Check-ups, Ultrasonography, Sonomammography, Bone Mineral Density (BMD), Doppler Studies, 2D Echo, CT Scan, MRI, Blood Bank, TMT, EEG, PFT, OPG, Endoscopy, Digital Mammography, Electromyography (EMG), Nerve Condition Velocity (NCV), Audiometry, Brainstem Evoked Response Audiometry (BERA), Colonoscopy, Ambulance Services, Online Booking Facilities for Diagnostics, Online Report Viewing \* 365 Days Open \*Facilities Available at Select Location