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

Patient Name	: Mr.RABI KARAN-168421	Registered On	: 28/Jan/2023 08:04:41
Age/Gender	: 37 Y 6 M 18 D /M	Collected	: N/A
UHID/MR NO	: ALDP.0000112401	Received	: N/A
Visit ID	: ALDP0315462223	Reported	: 28/Jan/2023 14:51:45
Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report

# DEPARTMENT OF CARDIOLOGY-ECG MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

### ECG / EKG \*

	1. Machnism, Rhythm	Sinus, Regular	
	2. Atrial Rate	74	/mt
	3. Ventricular Rate	74	/mt
	4. P - Wave	Normal	
	5. P R Interval	Normal	
	6. Q R S Axis : R/S Ratio : Configuration :	Normal Normal Normal	
	7. Q T c Interval	Normal	
	8. S - T Segment	Normal	
FINAL IMPRE	9. T – Wave <u>SSION</u> ECC Within Normal Limita: Sir	Normal	malata alin

ECG Within Normal Limits: Sinus Rhythm. Please correlate clinically.



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

DLCPolymorphs (Neutrophils)56.00%55-70ELECTRONIC IMPELymphocytes36.00%25-40ELECTRONIC IMPEMonocytes3.00%3-5ELECTRONIC IMPEEosinophils5.00%1-6ELECTRONIC IMPEBasophils0.00%<1ELECTRONIC IMPEBasophils0.00%<1ELECTRONIC IMPEBasophils0.00%<1ELECTRONIC IMPEBasophils0.00%<1ELECTRONIC IMPEBasophils0.00%<1ELECTRONIC IMPEBasophils0.00%<1ELECTRONIC IMPEBasophils0.00%<1ELECTRONIC IMPEBasophils1.51LACS/cu mm1.5-4.0ELECTRONIC IMPEPlatelet count1.51LACS/cu mm1.5-4.0ELECTRONIC IMPEPDW (Platelet Distribution width)16.40fL9-17ELECTRONIC IMPEP-LCR (Platelet Large Cell Ratio)62.30%35-60ELECTRONIC IMPEPCT (Platelet Large Cell Ratio)0.23%0.108-0.282ELECTRONIC IMPEMPV (Mean Platelet Volume)15.40fL6.5-12.0ELECTRONIC IMPERBC CountII6.5-12.0ELECTRONIC IMPE	Patient Name Age/Gender UHID/MR NO Visit ID Ref Doctor	: Mr.RABI KARAN-168421 : 37 Y 6 M 18 D /M : ALDP.0000112401 : ALDP0315462223 : Dr.Mediwheel - Arcofer		Registered O Collected Received Reported I. Status	n : 28/Jan/2023 08 : 28/Jan/2023 08 : 28/Jan/2023 09 : 28/Jan/2023 13 : Final Report	8:22:46 9:58:29				
Test Name   Result   Unit   Bio. Ref. Interval   Method     Blood Group (ABO & Rh typing) * , Blood Blood Group Rh (Anti-D)   AB POSITIVE   AB POSITIVE   AB POSITIVE   AB POSITIVE     Complete Blood Count (CBC) * , Whole Blood Haemoglobin   14,60   g/dl   1 Day-14.5-22.5 g/dl 1 Mk-13.5-19.5 g/dl - 100-18.0 g/dl 3-6 Mo-9.5-13.5 g/dl - 6-12 Yr - 10.5-13.5 g/dl - 7.1 H.5-15.5 g/dl - 7.2 HY r 13.0-16.0 g/dl Male: 13.5-17.5 g/dl Female: 12.0-15.5 g/dl - 7.2 HY r 10.0-16.0 g/dl Male: 13.5-17.5 g/dl Female: 12.0-15.5 g/dl - 7.2 HY r 10.0-16.0 g/dl Male: 13.5-17.5 g/dl Female: 12.0-15.5 g/dl - 7.2 HY r 10.0-16.0 g/dl Male: 13.5-17.5 g/dl Female: 12.0 HY Hy r (Methy HY - 7.2 HY r 10.0 HY Hy r (Methy Hy r 16.40 HY Hy r (Methy Hy r 16.40 Hy Hy Hy r (Methy Hy r 16.40 Hy Hy Hy Hy Hy Hy Hy Hy Hy Hy Hy Hy Hy										
Blood Group Rh (Anti-D)   AB POSITIVE     Complete Blood Count (CBC) * , Whole Blood     Haemoglobin   14.60   g/dl   1 Day-14.5-22.5 g/dl 1 Wk 13.5-19.5 g/dl 1 Wk 13.5-19.5 g/dl 1 Mo 10.0-18.0 g/dl 3.6 Mo - 0.5-13.5 g/dl 0.5-2 Yr - 10.5-13.5 g/dl 12-18 Yr 13.0-16.0 g/dl Male-13.5-17.5 g/dl 12-18 Yr 13.0-16.0 g/dl Male-13.5-17.5 g/dl Hermaler 12.0-15.5 g/dl Hermale	Test Name									
Blood Group Rh (Anti-D)   AB POSITIVE     Complete Blood Count (CBC) * , Whole Blood     Haemoglobin   14.60   g/dl   1 Day-14.5-22.5 g/dl 1 Wk-13.5-19.5 g/dl 1 Wk-13.5-19.5 g/dl 1 More 10.0-18.0 g/dl 3.6 More 9.5-13.5 g/dl 0.5-2 Yr-10.5-13.5 g/dl 0.5-2 Yr-10.5-13.5 g/dl 0.5-2 Yr-10.5-13.5 g/dl 0.5-2 Yr-10.5-13.5 g/dl 0.5-2 Yr-10.5-13.5 g/dl 12-18 Yr 13.0-16.0 g/dl Male-13.5-17.5 g/dl Female-13.0-15.5 g/dl 12-18 Yr 13.0-16.0 g/dl Male-13.5-17.5 g/dl Female-13.0-15.5 g/dl 12-18 Yr 13.0-16.0 g/dl Male-13.5-17.5 g/dl Eventer 14.000 % 5-70 ELECTRONIC IMPI Basophils   ELECTRONIC IMPI Eventer 14.0 g/dl Male-13.5-17.5 g/dl Eventer 14.0 g/dl Male-13.5-17.5 g/dl Heret 24.0 g/dl Heret 24										
Rh (Anti-D)   POSITIVE     Complete Blood Count (CBC) * , Whale Blood     Haemoglobin   14.60   g/dl   1 Day-14.5-22.5 g/dl 1 Wk-13.5-19.5 g/dl 1 Mo-10.8.0 g/dl 3.6 Mo-9.5-13.5 g/dl 0.5-2 Yr-10.5-13.5 g/dl 0.5-2 Yr-10.5-13.5 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 12-18 Yr 13.0-16.0 g/dl Male-13.5-17.5 g/dl 12-18 Yr 13.0-16.0   ELECTRONIC IMPI Male-13.5-17.5 g/dl 12-18 Yr 13.0-16.0     TLC (WBC)   9,000.00   /Cu mm   4000-10000   ELECTRONIC IMPI Male-13.5-17.5 g/dl     TLC (WBC)   9,000.00   /Cu mm   4000-10000   ELECTRONIC IMPI Basophils     Dly   56.00   %   55-70   ELECTRONIC IMPI Basophils     Corrected   3.00   %   3-5   ELECTRONIC IMPI Basophils     Basophils   0.00   %   1-6   ELECTRONIC IMPI Basophils     Corrected   -   Mm for 1st hr.   9     PCV (HCT)   40.00   %   40.54     Platelet count   1.51   LACS/cu mn   1.5-4.0     Platelet count   1.51   LACS/cu mn   1.5-4.0     PUC (Platelet Large Cell Ratio)   62.30   %   35-60 <td>Blood Group (Al</td> <td><b>3O &amp; Rh typing)</b> * , Blood</td> <td></td> <td></td> <td></td> <td></td>	Blood Group (Al	<b>3O &amp; Rh typing)</b> * , Blood								
Complete Blood Count (CBC) * , Whole Blood   Haemoglobin 14.60 g/dl 1 Day-14.5-22.5 g/dl   Haemoglobin 14.60 g/dl 1 Day-14.5-22.5 g/dl   1 Wk-13.5-19.5 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 0.5-2 Yr-10.5-13.5 g/dl   0.5-2 Yr-10.5-13.5 g/dl 2-6 Yr-11.5-15.5 g/dl 12-18 Yr 13.0-16.0 g/dl   12-18 Yr 13.0-16.0 g/dl Hale-13.5-17.5 g/dl Female-12.0-15.5 g/dl   TLC (WBC) 9,000.00 /Cu mm 4000-10000 ELECTRONIC IMPI   DL Polymorphs (Neutrophils) 56.00 % 55-70 ELECTRONIC IMPI   Lymphocytes 3.00 % 3-5 ELECTRONIC IMPI   Monocytes 3.00 % 3-5 ELECTRONIC IMPI   Eosinophils 5.00 % 1-6 ELECTRONIC IMPI   Eosinophils 5.00 % 1-6 ELECTRONIC IMPI   Eosinophils 5.00 % 40-54 ELECTRONIC IMPI   Basophils 0.00 % 40-54 ELECTRONIC IMPI   Patelet count 1.51 LACS/cu mm 1.5-4.0 ELECTRONIC IMPI   PDW (Platelet La	•									
Haemoglobin 14.60 g/dl 1 Day 14.5-22.5 g/dl   I Wk-13.5-19.5 g/dl 1 Wk-13.5-19.5 g/dl 1 Wk-13.5-19.5 g/dl   I Wk-13.5-17.5 g/dl 3-6 Mo-9.5-13.5 g/dl 0.5-2 Yr-10.5-13.5 g/dl   0.5-2 Yr-10.5-13.5 g/dl 0.5-2 Yr-10.5-13.5 g/dl 0.5-2 Yr-10.5-13.5 g/dl   12-18 Yr 13.0-16.0 g/dl 12-18 Yr 13.0-16.0 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 6-12 Yr-11.5-15.5 g/dl   DLC 9,000.00 /Cu mm 4000-10000 ELECTRONIC IMPI   DLC 9,000.00 % 55-70 ELECTRONIC IMPI   Monocytes 3.00 % 3-5 ELECTRONIC IMPI   Lymphocytes 3.00 % 3-5 ELECTRONIC IMPI   Basophils 5.00 % 5-40 ELECTRONIC IMPI   Basophils 5.00 % 3-5 ELECTRONIC IMPI   Basophils 5.00 % 3-6 ELECTRONIC IMPI   Basophils 5.00 % 1 ELECTRONIC IMPI   Basophils 5.00 % 1 ELECTRONIC IMPI   Patelet count 1.51 L	Rh ( Anti-D)		POSITIVE							
1   1   Wk-13.5-19.5 g/dl     1   1   1   1     1   0.0-18.0 g/dl   3-6   Mo-9.5-13.5 g/dl     0.5-2 Yr-10.5-13.5 g/dl   0.5-2 Yr-10.5-13.5 g/dl   0.5-2 Yr-10.5-13.5 g/dl     1   12-18 Yr 13.0-16.0 g/dl   12-18 Yr 13.0-16.0 g/dl     12-18 Yr 13.0-16.0 g/dl   12-18 Yr 13.0-16.0 g/dl     12-18 Yr 13.0-16.0 g/dl   Female -13.5-17.5 g/dl     Female -13.0-15.5 g/dl   Female -13.5-17.5 g/dl     Female -13.5-17.5 g/dl   Female -13.5-17.5 g/dl     Polymorphs (Neutrophils)   56.00   %     0.5   70   ELECTRONIC IMPI     DLC   9,000.00   %   25-40     Polymorphs (Neutrophils)   56.00   %   3-5     12-18 Yr 13.0-16.0 g/dl   1.6   ELECTRONIC IMPI     Monocytes   3.00   %   3-5     ELECTRONIC IMPI   50.00   %   1-6     Ess   0.00   %   1   ELECTRONIC IMPI     Basophils   0.00   %   40-54   PI     Platelet count	Complete Blood	Count (CBC) * , Whole Blo	ood							
TLC (WBC) 9,000.00 /Cu mm 4000-10000 ELECTRONIC IMPR   DLC Polymorphs (Neutrophils ) 56.00 % 55-70 ELECTRONIC IMPR   Lymphocytes 36.00 % 25-40 ELECTRONIC IMPR   Monocytes 3.00 % 3-5 ELECTRONIC IMPR   Bosinophils 5.00 % 1-6 ELECTRONIC IMPR   Basophils 0.00 % <1 ELECTRONIC IMPR   Discurred 1.51 LACS/cu mm 1.5-4.0 ELECTRONIC IMPR   Platelet count 1.5.40 fL 9-17 ELECTRONIC IMPR	Haemoglobin		14.60	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					
Polymorphs (Neutrophils )   56.00   %   55-70   ELECTRONIC IMPE     Lymphocytes   36.00   %   25-40   ELECTRONIC IMPE     Monocytes   3.00   %   3-5   ELECTRONIC IMPE     Eosinophils   5.00   %   1-6   ELECTRONIC IMPE     Basophils   0.00   %   <1			9,000.00	/Cu mm	4000-10000	ELECTRONIC IMPEDANCE				
Lymphocytes36.00%25-40ELECTRONIC IMPR ELECTRONIC IMPR EosinophilsBasophils5.00%1-6ELECTRONIC IMPR ELECTRONIC IMPR BasophilsBasophils0.00%<1	Polymorphs (Neu	itrophils )	56.00	%	55-70	ELECTRONIC IMPEDANCE				
Eosinophils5.00%1-6ELECTRONIC IMPR ELECTRONIC IMPR ELECTRONIC IMPR ELECTRONIC IMPR ESRObserved4.00Mm for 1st hr.ELECTRONIC IMPR ELECTRONIC IMPR More 1 st hr. < 9	•		36.00	%	25-40	ELECTRONIC IMPEDANCE				
Bason0.00%< 1ELECTRONIC IMPRESR0Mm for 1st hr.ELECTRONIC IMPRObserved4.00Mm for 1st hr.< 9	Monocytes		3.00	%	3-5	ELECTRONIC IMPEDANCE				
ESRObserved4.00Mm for 1st hr.Corrected-Mm for 1st hr. < 9	Eosinophils		5.00	%	1-6	ELECTRONIC IMPEDANCE				
Corrected PCV (HCT)-Mm for 1st hr. < 9PCV (HCT)40.00%40-54Platelet count1.51LACS/cu mm1.5-4.0ELECTRONIC IMPEDANCE/MICPDW (Platelet Distribution width)16.40fL9-17ELECTRONIC IMPEP-LCR (Platelet Large Cell Ratio)62.30%35-60ELECTRONIC IMPEPCT (Platelet Hematocrit)0.23%0.108-0.282ELECTRONIC IMPEMPV (Mean Platelet Volume)15.40fL6.5-12.0ELECTRONIC IMPERBC Count	•		0.00	%	<1	ELECTRONIC IMPEDANCE				
PCV (HCT)40.00%40-54Platelet count1.51LACS/cu mm1.5-4.0ELECTRONIC IMPEDANCE/MICPDW (Platelet Distribution width)16.40fL9-17ELECTRONIC IMPEP-LCR (Platelet Large Cell Ratio)62.30%35-60ELECTRONIC IMPEPCT (Platelet Hematocrit)0.23%0.108-0.282ELECTRONIC IMPEMPV (Mean Platelet Volume)15.40fL6.5-12.0ELECTRONIC IMPERBC CountImpediatelet VolumeImpediatelet VolumeImpediatelet VolumeImpediatelet Volume	Observed		4.00	Mm for 1st hr.						
Platelet countPlatelet Count1.51LACS/cu mm1.5-4.0ELECTRONIC IMPEDANCE/MICPDW (Platelet Distribution width)16.40fL9-17ELECTRONIC IMPEP-LCR (Platelet Large Cell Ratio)62.30%35-60ELECTRONIC IMPEPCT (Platelet Hematocrit)0.23%0.108-0.282ELECTRONIC IMPEMPV (Mean Platelet Volume)15.40fL6.5-12.0ELECTRONIC IMPERBC CountImpediatelet VolumeImpediatelet VolumeImpediatelet VolumeImpediatelet Volume	Corrected		-	Mm for 1st hr.	< 9					
PDW (Platelet Distribution width)16.40fL9-17ELECTRONIC IMPEP-LCR (Platelet Large Cell Ratio) <b>62.30</b> %35-60ELECTRONIC IMPEPCT (Platelet Hematocrit)0.23%0.108-0.282ELECTRONIC IMPEMPV (Mean Platelet Volume) <b>15.40</b> fL6.5-12.0ELECTRONIC IMPE <b>RBC Count</b>			40.00	%	40-54					
P-LCR (Platelet Large Cell Ratio)62.30%35-60ELECTRONIC IMPRPCT (Platelet Hematocrit)0.23%0.108-0.282ELECTRONIC IMPRMPV (Mean Platelet Volume)15.40fL6.5-12.0ELECTRONIC IMPRRBC CountRBC Count	Platelet Count		1.51	LACS/cu mm	1.5-4.0	ELECTRONIC IMPEDANCE/MICROSCOPI				
PCT (Platelet Hematocrit)0.23%0.108-0.282ELECTRONIC IMPRMPV (Mean Platelet Volume)15.40fL6.5-12.0ELECTRONIC IMPRRBC Count	PDW (Platelet Dis	stribution width)	16.40	fL	9-17	ELECTRONIC IMPEDANCE				
MPV (Mean Platelet Volume) <b>15.40</b> fL 6.5-12.0 ELECTRONIC IMPE <b>RBC Count</b>	P-LCR (Platelet La	rge Cell Ratio)	62.30	%	35-60	ELECTRONIC IMPEDANCE				
RBC Count	•	,				ELECTRONIC IMPEDANCE				
RBC Count5.03Mill./cu mm4.2-5.5ELECTRONIC IMPE		elet Volume)	15.40	fL	6.5-12.0	ELECTRONIC IMPEDANCE				
	RBC Count		5.03	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.RABI KARAN-168421	Registered On	: 28/Jan/2023 08:04:38
Age/Gender	: 37 Y 6 M 18 D /M	Collected	: 28/Jan/2023 08:22:46
UHID/MR NO	: ALDP.0000112401	Received	: 28/Jan/2023 09:58:29
Visit ID	: ALDP0315462223	Reported	: 28/Jan/2023 13:28:34
Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report

#### DEPARTMENT OF HAEMATOLOGY

### MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
Blood Indices (MCV, MCH, MCHC)				
MCV	79.50	fl	80-100	CALCULATED PARAMETER
MCH	29.00	pg	28-35	CALCULATED PARAMETER
MCHC	36.60	%	30-38	CALCULATED PARAMETER
RDW-CV	13.50	%	11-16	ELECTRONIC IMPEDANCE
RDW-SD	50.30	fL	35-60	ELECTRONIC IMPEDANCE
Absolute Neutrophils Count	5,040.00	/cu mm	3000-7000	
Absolute Eosinophils Count (AEC)	450.00	/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.RABI KARAN-168421	Registered On	: 28/Jan/2023 08:04:39
Age/Gender	: 37 Y 6 M 18 D /M	Collected	: 28/Jan/2023 08:22:45
UHID/MR NO	: ALDP.0000112401	Received	: 28/Jan/2023 09:58:29
Visit ID	: ALDP0315462223	Reported	: 28/Jan/2023 11:46:41
Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report

### DEPARTMENT OF BIOCHEMISTRY

### MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
GLUCOSE FASTING * , Plasma				
Glucose Fasting	98.40	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.

Hank

Dr. Akanksha Singh (MD Pathology)

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

Patient Name	: Mr.RABI KARAN-168421	Registered On	: 28/Jan/2023 08:04:39
Age/Gender	: 37 Y 6 M 18 D /M	Collected	: 28/Jan/2023 08:22:45
UHID/MR NO	: ALDP.0000112401	Received	: 29/Jan/2023 11:33:37
Visit ID	: ALDP0315462223	Reported	: 29/Jan/2023 13:35:59
Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report

#### DEPARTMENT OF BIOCHEMISTRY

#### MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
GLYCOSYLATED HAEMOGLOBIN (HBA1C)	** , EDTA BLOOD			
Glycosylated Haemoglobin (HbA1c)	5.60	% NGSP		HPLC (NGSP)
Glycosylated Haemoglobin (HbA1c)	38.00	mmol/mol/IFCC		
Estimated Average Glucose (eAG)	114	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 1diabetics. 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.

#### **<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

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Patient Name	: Mr.RABI KARAN-168421	Registered On	: 28/Jan/2023 08:04:39
Age/Gender	: 37 Y 6 M 18 D /M	Collected	: 28/Jan/2023 08:22:45
UHID/MR NO	: ALDP.0000112401	Received	: 29/Jan/2023 11:33:37
Visit ID	: ALDP0315462223	Reported	: 29/Jan/2023 13:35:59
Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report

### DEPARTMENT OF BIOCHEMISTRY

### MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

lest name Result Unit Bio. Ref. Interval Miethod	Test Name	Result	Unit	Bio. Ref. Interval	Method
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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.

Dr. Anupam Singh (MBBS MD Pathology)

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

Patient Name: Mr.RABI KARAN-16842Age/Gender: 37 Y 6 M 18 D /MUHID/MR NO: ALDP.0000112401Visit ID: ALDP0315462223Ref Doctor: Dr.Mediwheel - Arcofe		Registered On Collected Received Reported Status	: 28/Jan/2023 08:04: : 28/Jan/2023 08:22: : 28/Jan/2023 09:58: : 28/Jan/2023 11:46: : Final Report	45 29
	DEPARTMENT	OF BIOCHEMIST	RY	
MEDIWHEEL	Bank of Barod	A MALE & FEMA	ALE BELOW 40 YRS	
Test Name	Result	Unit	Bio. Ref. Interval	Method
<b>BUN (Blood Urea Nitrogen) *</b> Sample:Serum	7.33	mg/dL	7.0-23.0	CALCULATED
<b>Creatinine *</b> Sample:Serum	1.20	mg/dl	Serum 0.7-1.3 Spot Urine-Male- 20- 275 Female-20-320	MODIFIED JAFFES
Uric Acid * Sample:Serum	5.31	mg/dl	3.4-7.0	URICASE
LFT (WITH GAMMA GT) * , Serum				
SGOT / Aspartate Aminotransferase (AST) SGPT / Alanine Aminotransferase (ALT) Gamma GT (GGT) Protein Albumin Globulin A:G Ratio Alkaline Phosphatase (Total) Bilirubin (Total) Bilirubin (Direct) Bilirubin (Indirect) <b>LIPID PROFILE ( MINI ) *</b> , <i>Serum</i> Cholesterol (Total)	32.30 <b>94.70</b> 32.80 6.50 4.20 2.30 1.83 107.10 0.50 0.30 0.20	U/L U/L gm/dl gm/dl gm/dl U/L mg/dl mg/dl mg/dl	< 35 < 40 11-50 6.2-8.0 3.8-5.4 1.8-3.6 1.1-2.0 42.0-165.0 0.3-1.2 < 0.30 < 0.8	IFCC WITHOUT P5P IFCC WITHOUT P5P OPTIMIZED SZAZING BIRUET B.C.G. CALCULATED CALCULATED IFCC METHOD JENDRASSIK & GROF JENDRASSIK & GROF JENDRASSIK & GROF
HDL Cholesterol (Good Cholesterol) LDL Cholesterol (Bad Cholesterol)	47.70 75	mg/dl mg/dl	200-239 Borderline High > 240 High 30-70 < 100 Optimal 100-129 Nr. Optimal/Above Optimal 130-159 Borderline High 160-189 High > 190 Very High 10.22	DIRECT ENZYMATIC CALCULATED
VLDL Triglycerides	20.58 102.90	mg/dl mg/dl	10-33 < 150 Normal 150-199 Borderline High 200-499 High	CALCULATED GPO-PAP

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

Patient Name	: Mr.RABI KARAN-168421	Registered On	: 28/Jan/2023 08:04:40
Age/Gender	: 37 Y 6 M 18 D /M	Collected	: 28/Jan/2023 08:22:45
UHID/MR NO	: ALDP.0000112401	Received	: 28/Jan/2023 09:58:29
Visit ID	: ALDP0315462223	Reported	: 28/Jan/2023 11:46:37
Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report

### DEPARTMENT OF BIOCHEMISTRY

### MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

**Test Name** 

Result

Unit

Bio. Ref. Interval

Method

>500 Very High

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Dr. Akanksha Singh (MD Pathology)

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.RABI KARAN-168421 : 37 Y 6 M 18 D /M : ALDP.0000112401 : ALDP0315462223 : Dr.Mediwheel - Arcofemi	Health Care Ltd.	Registered On Collected Received Reported Status	: 28/Jan/2023 08: : 28/Jan/2023 08: : 28/Jan/2023 09: : 28/Jan/2023 13: : Final Report	52:43 58:29
	DEF	PARTMENT OF	CLINICAL PATHO	DLOGY	
	MEDIWHEEL BA	NK OF BAROD	A MALE & FEM	ALE BELOW 40 YRS	
Test Name		Result	Unit	Bio. Ref. Interval	Method
JRINE EXAMIN	ATION, ROUTINE * , Urine				
Color		PALE YELLOW			
Specific Gravity		1.020			
Reaction PH		Acidic ( 6.0 )			DIPSTICK
Protein		PRESENT (+)	mg %	< 10 Absent 10-40 (+) 40-200 (++) 200-500 (+++) > 500 (++++)	DIPSTICK
Sugar		ABSENT	gms%	< 0.5 (+) 0.5-1.0 (++) 1-2 (+++) > 2 (++++)	DIPSTICK
Ketone		ABSENT	mg/dl	0.2-2.81	BIOCHEMISTRY
Bile Salts		ABSENT			
Bile Pigments		ABSENT			
Urobilinogen(1:2		ABSENT			
Microscopic Exa	mination:				
Epithelial cells		0-2/h.p.f			MICROSCOPIC EXAMINATION
Pus cells		0-2/h.p.f			
RBCs		ABSENT			MICROSCOPIC EXAMINATION
Cast		ABSENT			
Crystals		ABSENT			MICROSCOPIC EXAMINATION
Others		ABSENT			
Urine Microscop	y is done on centrifuged urine	sediment			

Urine Microscopy is done on centrifuged urine sediment.

# SUGAR, FASTING STAGE \* , Urine

Sugar,	Fasting stage	ABSENT	gms%
(+)	retation: < 0.5 0.5-1.0 1-2		

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

Patient Name	: Mr.RABI KARAN-168421	Registered On	: 28/Jan/2023 08:04:39
Age/Gender	: 37 Y 6 M 18 D /M	Collected	: 28/Jan/2023 08:52:43
UHID/MR NO	: ALDP.0000112401	Received	: 28/Jan/2023 09:58:29
Visit ID	: ALDP0315462223	Reported	: 28/Jan/2023 13:48:37
Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report

#### DEPARTMENT OF CLINICAL PATHOLOGY

### MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

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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.RABI KARAN-168421	Registered On	: 28/Jan/2023 08:04:40
Age/Gender	: 37 Y 6 M 18 D /M	Collected	: 28/Jan/2023 08:22:45
UHID/MR NO	: ALDP.0000112401	Received	: 29/Jan/2023 10:33:49
Visit ID	: ALDP0315462223	Reported	: 29/Jan/2023 13:27:52
Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report

#### DEPARTMENT OF IMMUNOLOGY

#### MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
THYROID PROFILE - TOTAL ** , Serum				
T3, Total (tri-iodothyronine)	114.52	ng/dl	84.61-201.7	CLIA
T4, Total (Thyroxine)	9.60	ug/dl	3.2-12.6	CLIA
TSH (Thyroid Stimulating Hormone)	2.89	μIU/mL	0.27 - 5.5	CLIA
Interpretation:		0.3-4.5 μIU/n 0.5-4.6 μIU/n 0.8-5.2 μIU/n 0.5-8.9 μIU/n 0.7-27 μIU/n 2.3-13.2 μIU/n 0.7-64 μIU/n 1-39 μIU/ 1.7-9.1 μIU/n	hLSecond TrinhLThird TrimehLAdultshLPrematurehLCord BloodhLChild(21 wk/mLChild	nester ster 55-87 Years 28-36 Week > 37Week

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

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.

Dr. Anupam Singh (MBBS MD Pathology)

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

Patient Name	: Mr.RABI KARAN-168421	Registered On	: 28/Jan/2023 08:04:41
Age/Gender	: 37 Y 6 M 18 D /M	Collected	: N/A
UHID/MR NO	: ALDP.0000112401	Received	: N/A
Visit ID	: ALDP0315462223	Reported	: 28/Jan/2023 15:55:39
Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report

### **DEPARTMENT OF X-RAY**

#### MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 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.



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

Patient Name	: Mr.RABI KARAN-168421	Registered On	: 28/Jan/2023 08:04:42
Age/Gender	: 37 Y 6 M 18 D /M	Collected	: N/A
UHID/MR NO	: ALDP.0000112401	Received	: N/A
Visit ID	: ALDP0315462223	Reported	: 28/Jan/2023 08:36:53
Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report

### DEPARTMENT OF ULTRASOUND

#### MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

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

**LIVER**: - Normal in size (14.5 cm), shape and echogenicity. 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 (10.6 cm), shape and echogenicity.

**RIGHT KIDNEY**: - Normal in size (9.8 x 4.0 cm), shape and echogenicity. No focal lesion or calculus seen. Pelvicalyceal system is not dilated.

**LEFT KIDNEY**: - Normal in size (10.4 x 3.8 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.

**PROSTATE :-** Normal in size (3.6 x 3.0 x 4.1 cm vol 24 cc), 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 :** No significant abnormality seen.

Please correlate clinically

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

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

Result/s to Follow: STOOL. ROUTINE EXAMINATION. GLUCOSE PP. SUGAR. PP STAGE



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