Add: 49/19-B, Kamla Nehru Road, Katra, Prayagraj Ph: 9235447965,0532-2548257 CIN : U85110DL2003PLC308206

Patient Name	: Mr.ABHISHEK KUMAR -182850	Registered On	: 13/May/2023 10:21:48
Age/Gender	: 32 Y 5 M 26 D /M	Collected	: N/A
UHID/MR NO	: ALDP.0000118423	Received	: N/A
Visit ID	: ALDP0042902324	Reported	: 14/May/2023 09:12:10
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, Rhyt	thm	Sinus, Regular	
	2. Atrial Rate		69	/mt
	3. Ventricular Rate	e	69	/mt
	4. P - Wave		Normal	
	5. P R Interval		Normal	
		s : Ratio : ffiguration :	Normal Normal Normal	
	7. Q T c Interval		Normal	
	8. S - T Segment		Normal	
FINAL IMPRE		n Normal Limita, Sinua	Normal	annalata ali

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



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Patient Name	: Mr.ABHISHEK KUMAR -182850	Registered On	: 13/May/2023 10:21:46
Age/Gender	: 32 Y 5 M 26 D /M	Collected	: 13/May/2023 12:38:29
UHID/MR NO	: ALDP.0000118423	Received	: 13/May/2023 12:45:06
Visit ID	: ALDP0042902324	Reported	: 13/May/2023 16:12:21
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 Group (ABO & Rh typing) * , /	Blood			
Blood Group Rh ( Anti-D)	AB POSITIVE			
Complete Blood Count (CBC) * , What	ole Blood			
Haemoglobin	13.00	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/d	
TLC (WBC) <u>DLC</u>	6,000.00	/Cu mm	4000-10000	ELECTRONIC IMPEDANCE
Polymorphs (Neutrophils )	58.00	%	55-70	ELECTRONIC IMPEDANCE
Lymphocytes	33.00	%	25-40	ELECTRONIC IMPEDANCE
Monocytes	3.00	%	3-5	ELECTRONIC IMPEDANCE
Eosinophils	6.00	%	1-6	ELECTRONIC IMPEDANCE
Basophils	0.00	%	< 1	ELECTRONIC IMPEDANCE
ESR				
Observed	8.00	Mm for 1st hr.		
Corrected	-	Mm for 1st hr.	< 9	
PCV (HCT)	35.00	%	40-54	
Platelet count				
Platelet Count	1.5	LACS/cu mm	1.5-4.0	ELECTRONIC IMPEDANCE/MICROSCOPIC
PDW (Platelet Distribution width)	16.20	fL	9-17	ELECTRONIC IMPEDANCE
P-LCR (Platelet Large Cell Ratio)	56.20	%	35-60	ELECTRONIC IMPEDANCE
PCT (Platelet Hematocrit)	0.20	%	0.108-0.282	ELECTRONIC IMPEDANCE
MPV (Mean Platelet Volume) RBC Count	14.50	fL	6.5-12.0	ELECTRONIC IMPEDANCE
RBC Count	4.37	Mill./cu mm	4.2-5.5	ELECTRONIC IMPEDANCE

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# 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	78.90	fl	80-100	CALCULATED PARAMETER
MCH	29.60	pg	28-35	CALCULATED PARAMETER
MCHC	37.60	%	30-38	CALCULATED PARAMETER
RDW-CV	13.50	%	11-16	ELECTRONIC IMPEDANCE
RDW-SD	50.40	fL	35-60	ELECTRONIC IMPEDANCE
Absolute Neutrophils Count	3,480.00	/cu mm	3000-7000	
Absolute Eosinophils Count (AEC)	360.00	/cu mm	40-440	

AS

Add: 49/19-B, Kamla Nehru Road, Katra, Prayagraj Ph: 9235447965,0532-2548257 CIN : U85110DL2003PLC308206

Patient Name	: Mr.ABHISHEK KUMAR -182850	Registered On	: 13/May/2023 10:21:47
Age/Gender	: 32 Y 5 M 26 D /M	Collected	: 13/May/2023 17:23:58
UHID/MR NO	: ALDP.0000118423	Received	: 13/May/2023 17:58:42
Visit ID	: ALDP0042902324	Reported	: 13/May/2023 18:23:42
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
<b>GLUCOSE FASTING *</b> , <i>Plasma</i> Glucose Fasting	86.70	mg/dl	< 100 Normal 100-125 Pre-diabetes ≥ <b>126 Diabetes</b>	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 *	99.00	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.

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UHID/MR NO	: ALDP.0000118423	Received	: 14/May/2023 11:20:50
Visit ID	: ALDP0042902324	Reported	: 14/May/2023 12:16:06
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. Interva	I Method
GLYCOSYLATED HAEMOGLOBIN (HBA1C) ** ,	EDTA BLOOD		
Glycosylated Haemoglobin (HbA1c) Glycosylated Haemoglobin (HbA1c) Estimated Average Glucose (eAG)	5.20 33.00 102	% NGSP mmol/mol/IFCC mg/dl	HPLC (NGSP)

#### 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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## DEPARTMENT OF BIOCHEMISTRY

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

Test Name	Result	Unit	Bio. Ref. Interval	Method

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: 49/19-B, Kamla Nehru Road, Katra, Prayagraj Ph: 9235447965,0532-2548257 CIN : U85110DL2003PLC308206

Patient Name	: Mr.ABHISHEK KUMAR -182850	Registered On	: 13/May/2023 10:21:47
Age/Gender	: 32 Y 5 M 26 D /M	Collected	: 13/May/2023 12:38:28
UHID/MR NO	: ALDP.0000118423	Received	: 13/May/2023 12:45:06
Visit ID	: ALDP0042902324	Reported	: 13/May/2023 13:28:53
Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report

# DEPARTMENT OF BIOCHEMISTRY

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

				Method
Test Name	Result	Unit	Bio. Ref. Interval	IVIELNOO
BUN (Blood Urea Nitrogen) * Sample:Serum	12.50	mg/dL	7.0-23.0	CALCULATED
<b>Creatinine *</b> Sample:Serum	1.00	mg/dl	Serum 0.7-1.3 Spot Urine-Male- 20- 275 Female-20-320	MODIFIED JAFFES
<b>Uric Acid *</b> Sample:Serum	7.71	mg/dl	3.4-7.0	URICASE
LFT (WITH GAMMA GT) * , Serum				
SGOT / Aspartate Aminotransferase (AST)	50.10	U/L	< 35	IFCC WITHOUT P5P
SGPT / Alanine Aminotransferase (ALT)	86.90	U/L	< 40	IFCC WITHOUT P5P
Gamma GT (GGT)	32.00	IU/L	11-50	OPTIMIZED SZAZING
Protein	7.30	gm/dl	6.2-8.0	BIRUET
Albumin	4.20	gm/dl	3.8-5.4	B.C.G.
Globulin	3.10	gm/dl	1.8-3.6	CALCULATED
A:G Ratio	1.35		1.1-2.0	CALCULATED
Alkaline Phosphatase (Total)	72.50	U/L	42.0-165.0	IFCC METHOD
Bilirubin (Total)	0.90	mg/dl	0.3-1.2	<b>JENDRASSIK &amp; GROF</b>
Bilirubin (Direct)	0.30	mg/dl	< 0.30	JENDRASSIK & GROF
Bilirubin (Indirect)	0.60	mg/dl	< 0.8	JENDRASSIK & GROF
LIPID PROFILE ( MINI ) * , Serum				
Cholesterol (Total)	148.00	mg/dl	<200 Desirable 200-239 Borderline Hig > 240 High	CHOD-PAP h
HDL Cholesterol (Good Cholesterol)	40.40	mg/dl	30-70	DIRECT ENZYMATIC
LDL Cholesterol (Bad Cholesterol)	90	mg/dl	< 100 Optimal 100-129 Nr. Optimal/Above Optima 130-159 Borderline Hig 160-189 High > 190 Very High	
VLDL	18.10	mg/dl	10-33	CALCULATED
Triglycerides	90.50	mg/dl	< 150 Normal 150-199 Borderline Hig 200-499 High	GPO-PAP h

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# DEPARTMENT OF BIOCHEMISTRY

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

Test Name	Result	Unit	Bio. Ref. Interval	Method
			>500 Very High	

AS

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# DEPARTMENT OF CLINICAL PATHOLOGY

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

Test Name	Result	Unit	Bio. Ref. Interval	Method
URINE EXAMINATION, ROUTINE * , Urine	ê			
Color	PALE YELLOW			
Specific Gravity	1.015			
Reaction PH	Acidic ( 6.0 )			DIPSTICK
Protein	ABSENT	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(1:20 dilution)	ABSENT			
Microscopic Examination:				
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 Microscopy is done on centrifuged uri	ne sediment.			

Urine Microscopy is done on centrifuged urine sediment.

# SUGAR, FASTING STAGE \* , Urine

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

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# DEPARTMENT OF CLINICAL PATHOLOGY

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

Test Name	Result	Unit	Bio. Ref. Interval	Method
(++++) > 2				

## SUGAR, PP STAGE \* , Urine

Sugar, PP Stage

ABSENT

#### Interpretation:

(+)	< 0.5 gms%
(++)	0.5-1.0 gms%
(+++)	1-2 gms%
(++++)	>2 gms%

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Add: 49/19-B, Kamla Nehru Road, Katra, Prayagraj Ph: 9235447965,0532-2548257 CIN : U85110DL2003PLC308206

Patient Name	: Mr.ABHISHEK KUMAR -182850	Registered On	: 13/May/2023 10:21:47
Age/Gender	: 32 Y 5 M 26 D /M	Collected	: 13/May/2023 12:38:28
UHID/MR NO	: ALDP.0000118423	Received	: 14/May/2023 10:46:59
Visit ID	: ALDP0042902324	Reported	: 14/May/2023 12:55:20
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)	136.63	ng/dl	84.61–201.7	CLIA
T4, Total (Thyroxine)	9.50	ug/dl	3.2-12.6	CLIA
TSH (Thyroid Stimulating Hormone)	3.79	μIU/mL	0.27 - 5.5	CLIA
Interpretation:				
I.		0.3-4.5 μIU/m	L First Trimest	er
		0.5-4.6 μIU/m	L Second Trim	ester
		0.8-5.2 μIU/m	L Third Trimes	ter
		0.5-8.9 μIU/m	nL Adults	55-87 Years
		0.7-27 μIU/m		28-36 Week
		2.3-13.2 μIU/m		
		0.7-64 μIU/m		
		1-39 μIU/		0-4 Days
		1.7-9.1 μIU/m	nL 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.

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)

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Patient Name	: Mr.ABHISHEK KUMAR -182850	Registered On	: 13/May/2023 10:21:48
Age/Gender	: 32 Y 5 M 26 D /M	Collected	: N/A
UHID/MR NO	: ALDP.0000118423	Received	: N/A
Visit ID	: ALDP0042902324	Reported	: 13/May/2023 15:20:48
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## **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.
- Hilars prominent.
- Soft tissue shadow appears normal.
- Bony cage is normal.

Please correlare clinically.

Icrohol

DR K N SINGH (MBBS, DMRE)

Add: 49/19-B, Kamla Nehru Road, Katra, Prayagraj Ph: 9235447965,0532-2548257 CIN : U85110DL2003PLC308206

Patient Name	: Mr.ABHISHEK KUMAR -182850	Registered On	: 13/May/2023 10:21:49
Age/Gender	: 32 Y 5 M 26 D /M	Collected	: N/A
UHID/MR NO	: ALDP.0000118423	Received	: N/A
Visit ID	: ALDP0042902324	Reported	: 13/May/2023 13:03:24
Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Ltd. -	Status	: Final Report
Visit ID	: ALDP0042902324 : Dr.Mediwheel - Arcofemi Health Care Ltd.	Reported	: 13/May/2023 13:03:24

## DEPARTMENT OF ULTRASOUND

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

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

**LIVER**: - Normal in size (14.0 cm), shape and **shows diffuse increase in the liver parenchymal echogenicity 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. **Multiple calculi largest measuring ~ 8 mm are seen**. No 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, shape and echogenicity.

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

**LEFT KIDNEY**: - Normal in size (10.1 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 (2.7 x 3.1 x 2.1 cm vol 10 cm), shape and echo pattern.

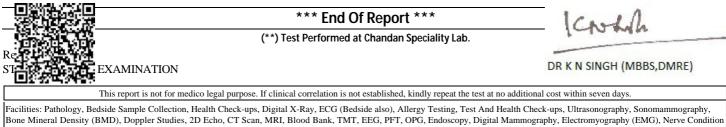
Visualized bowel loops are normal in caliber. No para-aortic lymphadenopathy

No free fluid is seen in the abdomen/pelvis.

### **IMPRESSION**:

- Grade II fatty liver.
- Cholelithiasis.

### **Please correlate clinically**



Facilities: Pathology, Bedside Sample Collection, Health Check-ups, Digtal X-Kay, 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