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.ABHISHEK MISHRA : 30 Y 9 M 26 D /M : ALDP.0000084775 : ALDP0232582122 : Dr.Mediwheel - Arcofe		Registered C Collected Received Reported I. Status	Dn : 07/Nov/2021 1 : 07/Nov/2021 1 : 07/Nov/2021 1 : 07/Nov/2021 1 : Final Report	0:14:41 1:02:59
		DEPARTMENT	OF HAEMATO	LOGY	
	MEDIWHEEL	BANK OF BAROE	DA MALE & FE	MALE BELOW 40 YRS	5
Test Name		Result	Unit	Bio. Ref. Interval	Method
Blood Group (Al	BO & Rh typing) * , Bloo	d			
Blood Group Rh (Anti-D)		A POSITIVE			
COMPLETE BLOG	DD COUNT (CBC) * , Bloc	od			
Haemoglobin		17.60	g/dl	Male- 13.5-17.5 g/dl Female-12.0-15.5 g/dl	
TLC (WBC) <u>DLC</u>		8,900.00	/Cu mm	4000-10000	ELECTRONIC IMPEDANCE
Polymorphs (Neu	utrophils)	79.00	%	55-70	ELECTRONIC IMPEDANCE
Lymphocytes		13.00	%	25-40	ELECTRONIC IMPEDANCE
Monocytes		4.00	%	3-5	ELECTRONIC IMPEDANCE
Eosinophils		4.00	%	1-6	ELECTRONIC IMPEDANCE
Basophils ESR		0.00	%	<1	ELECTRONIC IMPEDANCE
Observed		2.00	Mm for 1st hr.		
Corrected		-	Mm for 1st hr.	< 9	
PCV (HCT)		44.00	cc %	40-54	
Platelet count					
Platelet Count		1.96	LACS/cu mm	1.5-4.0	ELECTRONIC IMPEDANCE/MICROSCOP
PDW (Platelet Dis	stribution width)	16.10	fL	9-17	ELECTRONIC IMPEDANCE
P-LCR (Platelet La	irge Cell Ratio)	47.70	%	35-60	ELECTRONIC IMPEDANCE
PCT (Platelet Hen	natocrit)	0.26	%	0.108-0.282	ELECTRONIC IMPEDANCE
MPV (Mean Plate RBC Count	elet Volume)	13.00	fL	6.5-12.0	ELECTRONIC IMPEDANCE
RBC Count Blood Indices (M	ICV, MCH, MCHC)	5.34	Mill./cu mm	4.2-5.5	ELECTRONIC IMPEDANCE
MCV		81.50	fl	80-100	CALCULATED PARAMETER
MCH		33.00	pg	28-35	CALCULATED PARAMETER
		40.50	%	30-38	
		14.20	%	11-16	A lide
		54.20	fL	35-60	Kantons
utro	phils Count	7,031.00	/cu mm	3000-7000	
i Sinor	ohils Count (AEC)	356.00	/cu mm	40-440	Dr. Akanksha Singh (MD Patholo

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

Patient Name	: Mr.ABHISHEK MISHRA - PKG10000238	Registered On	: 07/Nov/2021 10:03:33
Age/Gender	: 30 Y 9 M 26 D /M	Collected	: 07/Nov/2021 12:02:11
UHID/MR NO	: ALDP.0000084775	Received	: 07/Nov/2021 12:20:36
Visit ID	: ALDP0232582122	Reported	: 07/Nov/2021 13:20:09
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	93.00	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 Sample:Plasma After Meal	116.60	mg/dl	<140 Normal 140-199 Pre-diabetes >200 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.



Dr. Akanksha Singh (MD Pathology)

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

Patient Name	: Mr.ABHISHEK MISHRA - PKG10000238	Registered On	: 07/Nov/2021 10:03:33
Age/Gender	: 30 Y 9 M 26 D /M	Collected	: 07/Nov/2021 10:14:41
UHID/MR NO	: ALDP.0000084775	Received	: 08/Nov/2021 10:56:26
Visit ID	: ALDP0232582122	Reported	: 08/Nov/2021 11:35:51
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)	5.30	% NGSP		HPLC (NGSP)
Glycosylated Haemoglobin (Hb-A1c)	34.00	mmol/mol/IFCC		
Estimated Average Glucose (eAG)	105	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)	Degree of Glucose Control Unit
> 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.

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

Patient Name	: Mr.ABHISHEK MISHRA - PKG10000238	Registered On	: 07/Nov/2021 10:03:33
Age/Gender	: 30 Y 9 M 26 D /M	Collected	: 07/Nov/2021 10:14:41
UHID/MR NO	: ALDP.0000084775	Received	: 08/Nov/2021 10:56:26
Visit ID	: ALDP0232582122	Reported	: 08/Nov/2021 11:35:51
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

<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.ABHISHEK MISHRA - I	PKG10000238	Registered On	: 07/Nov/2021 10:03	
Age/Gender : 30 Y 9 M 26 D /M		Collected	: 07/Nov/2021 10:14	
UHID/MR NO : ALDP.0000084775 Visit ID : ALDP0232582122		Received Reported	: 07/Nov/2021 11:02 : 07/Nov/2021 12:11	
Ref Doctor : Dr.Mediwheel - Arcofemi	Health Care Ltd	Status	: Final Report	. 40
			- -	
	DEPARTMENT C		KY ALE BELOW 40 YRS	
Test Name	Result	Unit	Bio. Ref. Interval	Method
BUN (Blood Urea Nitrogen) * Sample:Serum	8.60	mg/dL	7.0-23.0	CALCULATED
Creatinine Sample:Serum	1.00	mg/dl	0.7-1.3	MODIFIED JAFFES
e-GFR (Estimated Glomerular Filtration Rate) Sample:Serum	101.00	ml/min/1.73m	2 - 90-120 Normal - 60-89 Near Normal	CALCULATED
Uric Acid Sample:Serum	5.37	mg/dl	3.4-7.0	URICASE
L.F.T.(WITH GAMMA GT) * , Serum				
SGOT / Aspartate Aminotransferase (AST)	30.90	U/L	< 35	IFCC WITHOUT P5P
SGPT / Alanine Aminotransferase (ALT)	63.00	U/L	< 40	IFCC WITHOUT P5P
Gamma GT (GGT)	39.90	IU/L	11-50	OPTIMIZED SZAZING
Protein	7.20	gm/dl	6.2-8.0	BIRUET
Albumin	4.30	gm/dl	3.8-5.4	B.C.G.
Globulin	2.90	gm/dl	1.8-3.6	CALCULATED
A:G Ratio	1.48	-	1.1-2.0	CALCULATED
Alkaline Phosphatase (Total)	111.10	U/L	42.0-165.0	IFCC METHOD
Bilirubin (Total)	0.60	mg/dl	0.3-1.2	JENDRASSIK & GROF
Bilirubin (Direct)	0.30	mg/dl	< 0.30	JENDRASSIK & GROF
Bilirubin (Indirect)	0.30	mg/dl	< 0.8	JENDRASSIK & GROF
LIPID PROFILE (MINI) * , Serum				
Cholesterol (Total)	138.00	mg/dl	<200 Desirable 200-239 Borderline High > 240 High	CHOD-PAP
HDL Cholesterol (Good Cholesterol)	42.30	mg/dl	30-70	DIRECT ENZYMATIC
LDL Cholesterol (Bad Cholesterol)	70	mg/dl	< 100 Optimal 100-129 Nr. Optimal/Above Optimal 130-159 Borderline High 160-189 High > 190 Very High	CALCULATED
VLDL	25.68	mg/dl	10-33	CALCULATED
Triglycerides	128.40	mg/dl	< 150 Normal 150-199 Borderline High	GPO-PAP

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

Patient Name	: Mr.ABHISHEK MISHRA - PKG10000238	Registered On	: 07/Nov/2021 10:03:34
Age/Gender	: 30 Y 9 M 26 D /M	Collected	: 07/Nov/2021 10:14:40
UHID/MR NO	: ALDP.0000084775	Received	: 07/Nov/2021 11:02:59
Visit ID	: ALDP0232582122	Reported	: 07/Nov/2021 12:11:46
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

200-499 High >500 Very High



Lan

Dr. Akanksha Singh (MD Pathology)

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

Patient Name	: Mr.ABHISHEK MISHRA - PKG10000238	Registered On	: 07/Nov/2021 10:03:33
Age/Gender	: 30 Y 9 M 26 D /M	Collected	: 07/Nov/2021 12:02:11
UHID/MR NO	: ALDP.0000084775	Received	: 07/Nov/2021 12:20:36
Visit ID	: ALDP0232582122	Reported	: 07/Nov/2021 12:58:24
Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report

DEPARTMENT OF CLINICAL PATHOLOGY

MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
URINE EXAMINATION, ROUTINE * , U	rine			
Color	YELLOW			
Specific Gravity	1.020			
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			DIPSTICK
Bile Salts	ABSENT			
Bile Pigments	ABSENT			
Urobilinogen(1:20 dilution) Microscopic Examination:	ABSENT			
Epithelial cells	0-2/h.p.f			MICROSCOPIC EXAMINATION
Pus cells	0-2/h.p.f			MICROSCOPIC EXAMINATION
RBCs	ABSENT			MICROSCOPIC EXAMINATION
Cast	ABSENT			
Crystals	ABSENT			MICROSCOPIC EXAMINATION
Others	ABSENT			
SUGAR, FASTING STAGE * , Urine				
Sugar, Fasting stage	ABSENT	gms%		

Interpretation:

 $\begin{array}{ll} (+) & < 0.5 \\ (++) & 0.5\text{-}1.0 \\ (+++) & 1\text{-}2 \\ (++++) & > 2 \end{array}$

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

Patient Name	: Mr.ABHISHEK MISHRA - PKG10000238	Registered On	: 07/Nov/2021 10:03:33
Age/Gender	: 30 Y 9 M 26 D /M	Collected	: 07/Nov/2021 12:02:11
UHID/MR NO	: ALDP.0000084775	Received	: 07/Nov/2021 12:20:36
Visit ID	: ALDP0232582122	Reported	: 07/Nov/2021 12:58:24
Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report

DEPARTMENT OF CLINICAL PATHOLOGY

MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

Test NameResultUnitBio. Ref. IntervalMethod	
---	--

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.ABHISHEK MISHRA - PKG10000238	Registered On	: 07/Nov/2021 10:03:33
Age/Gender	: 30 Y 9 M 26 D /M	Collected	: 07/Nov/2021 10:14:40
UHID/MR NO	: ALDP.000084775	Received	: 08/Nov/2021 09:31:53
Visit ID	: ALDP0232582122	Reported	: 08/Nov/2021 11:10:43
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. Interva	Method
THYROID PROFILE - TOTAL ** , Serum				
T3, Total (tri-iodothyronine)	125.62	ng/dl	84.61-201.7	CLIA
T4, Total (Thyroxine)	9.37	ug/dl	3.2-12.6	CLIA
TSH (Thyroid Stimulating Hormone)	1.97	μIŪ/mL	0.27 - 5.5	CLIA
Interpretation:				
-		0.3-4.5 μIU/ı	mL First Trimes	ter
		0.5-4.6 μIU/ı	mL Second Trin	nester
		0.8-5.2 μIU/1	mL Third Trime	ster
		0.5-8.9 μIU/ı	mL Adults	55-87 Years
		0.7-27 μIU/ı	mL Premature	28-36 Week
		2.3-13.2 μIU/1	nL Cord Blood	> 37Week
		0.7-64 μIU/ı	mL Child(21 wk	- 20 Yrs.)
		1-39 μIU	J/mL Child	0-4 Days
		1.7 - 9.1 μIU/1	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.

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.ABHISHEK MISHRA - PKG10000238	Registered On	: 07/Nov/2021 10:03:34
Age/Gender	: 30 Y 9 M 26 D /M	Collected	: N/A
UHID/MR NO	: ALDP.0000084775	Received	: N/A
Visit ID	: ALDP0232582122	Reported	: 08/Nov/2021 13:05:38
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>

- Soft tissue shadow appears normal.
- Bony cage is normal.
- Diaphragmatic shadows are normal on both sides.
- Costo-phrenic angles are bilaterally clear.
- Trachea is central in position.
- Cardiac size & contours are normal.
- Hilar shadows are normal.
- Pulmonary vascularity & distribution are normal.
- Pulmonary parenchyma did not reveal any significant lesion.

IMPRESSION:

• NO SIGNIFICANT RADIOLOGICAL ABNORMALITY SEEN ON PRESENT STUDY.





DR. ANIL KUMAR MD (Radiology)

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

Patient Name	: Mr.ABHISHEK MISHRA - PKG10000238	Registered On	: 07/Nov/2021 10:03:34
Age/Gender	: 30 Y 9 M 26 D /M	Collected	: N/A
UHID/MR NO	: ALDP.0000084775	Received	: N/A
Visit ID	: ALDP0232582122	Reported	: 07/Nov/2021 11:28:50
Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report

DEPARTMENT OF CARDIAC

MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

ECG / EKG *

1. Machnism, Rhythm	Sinus, Regular	
2. Atrial Rate	70	/mt
3. Ventricular Rate	70	/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	
9. T – Wave <u>FINAL IMPRESSION</u>	Normal	

ECG Within Normal Limits: Sinus Rhythm, Normal Axis, with Marked Sinus Arrhythmia.Please correlate clinically.

*** End Of Report ***

(**) Test Performed at Chandan Speciality Lab.

Result/s to Follow: STOOL, ROUTINE EXAMINATION, ULTRASOUND WHOLE ABDOMEN (UPPER & LOWER)



Dr R.

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