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

Patient Name	: Mr.AVINASH YADAV - 90581	Registered On	: 10/Dec/2022 11:52:25
Age/Gender	: 33 Y 2 M 25 D /M	Collected	: N/A
UHID/MR NO	: ALDP.0000110095	Received	: N/A
Visit ID	: ALDP0275412223	Reported	: 10/Dec/2022 15:54:45
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	66	/mt
	3. Ventricular Rate	66	/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		Normal	correlate clinic

ECG Within Normal Limits: Sinus Rhythm.Please correlate clinically





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.AVINASH YADAV - 905 : 33 Y 2 M 25 D /M : ALDP.0000110095 : ALDP0275412223 : Dr.Mediwheel - Arcofemi		Registered C Collected Received Reported . Status	n : 10/Dec/2022 1 : 10/Dec/2022 1 : 10/Dec/2022 1 : 10/Dec/2022 1 : 10/Dec/2022 1 : Final Report	2: 27: 06 2: 27: 43
		DEPARTMENT			
Test Nome	MEDIWHEEL BA			MALE BELOW 40 YRS	Method
Test Name		Result	Unit	Bio. Ref. Interval	Method
Blood Group (A	BO & Rh typing) * , Blood				
Blood Group		В			
Rh (Anti-D)		POSITIVE			
Complete Blood	I Count (CBC) * , Whole Bloo	d			
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) <u>DLC</u>		6,500.00	/Cu mm	4000-10000	ELECTRONIC IMPEDANCE
Polymorphs (Nei	utrophils)	54.00	%	55-70	ELECTRONIC IMPEDANCE
Lymphocytes		40.00	%	25-40	ELECTRONIC IMPEDANCE
Monocytes		3.00	%	3-5	ELECTRONIC IMPEDANCE
Eosinophils		3.00	%	1-6	ELECTRONIC IMPEDANCE
Basophils ESR		0.00	%	<1	ELECTRONIC IMPEDANCE
Observed		18.00	Mm for 1st hr.		
Corrected		-	Mm for 1st hr.	< 9	
PCV (HCT) Platelet count		33.00	%	40-54	
Platelet Count		1.64	LACS/cu mm	1.5-4.0	ELECTRONIC IMPEDANCE/MICROSCOPI
PDW (Platelet Di	stribution width)	16.60	fL	9-17	ELECTRONIC IMPEDANCE
P-LCR (Platelet La		59.20	%	35-60	ELECTRONIC IMPEDANCE
PCT (Platelet Her	-	0.25	%	0.108-0.282	ELECTRONIC IMPEDANCE
MPV (Mean Plate RBC Count	-	15.10	fL	6.5-12.0	ELECTRONIC IMPEDANCE
RBC Count		4.19	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.AVINASH YADAV - 90581	Registered On	: 10/Dec/2022 11:52:24
Age/Gender	: 33 Y 2 M 25 D /M	Collected	: 10/Dec/2022 12:27:06
UHID/MR NO	: ALDP.0000110095	Received	: 10/Dec/2022 12:27:43
Visit ID	: ALDP0275412223	Reported	: 10/Dec/2022 13:35:04
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	79.40	fl	80-100	CALCULATED PARAMETER
MCH	30.90	pg	28-35	CALCULATED PARAMETER
MCHC	39.00	%	30-38	CALCULATED PARAMETER
RDW-CV	13.60	%	11-16	ELECTRONIC IMPEDANCE
RDW-SD	51.70	fL	35-60	ELECTRONIC IMPEDANCE
Absolute Neutrophils Count	3,510.00	/cu mm	3000-7000	
Absolute Eosinophils Count (AEC)	195.00	/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.AVINASH YADAV - 90581	Registered On	: 10/Dec/2022 11:52:24
Age/Gender	: 33 Y 2 M 25 D /M	Collected	: 10/Dec/2022 15:50:48
UHID/MR NO	: ALDP.0000110095	Received	: 10/Dec/2022 15:55:01
Visit ID	: ALDP0275412223	Reported	: 10/Dec/2022 16:27:13
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	83.90	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	96.50	mg/dl	<140 Normal 140-199 Pre-diabetes >200 Diabetes	GOD POD
			>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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Dr. Akanksha Singh (MD Pathology)

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

Patient Name	: Mr.AVINASH YADAV - 90581	Registered On	: 10/Dec/2022 11:52:24
Age/Gender	: 33 Y 2 M 25 D /M	Collected	: 10/Dec/2022 12:27:06
UHID/MR NO	: ALDP.0000110095	Received	: 11/Dec/2022 11:29:05
Visit ID	: ALDP0275412223	Reported	: 11/Dec/2022 12:31:12
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)	5.10	% NGSP		HPLC (NGSP)
Glycosylated Haemoglobin (HbA1c)	32.00	mmol/mol/IFCC		
Estimated Average Glucose (eAG)	99	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 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.

<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 nondiabetic conditions: a. Iron-deficiency anemia b. Splenectomy

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

Patient Name	: Mr.AVINASH YADAV - 90581	Registered On	: 10/Dec/2022 11:52:24
Age/Gender	: 33 Y 2 M 25 D /M	Collected	: 10/Dec/2022 12:27:06
UHID/MR NO	: ALDP.0000110095	Received	: 11/Dec/2022 11:29:05
Visit ID	: ALDP0275412223	Reported	: 11/Dec/2022 12:31:12
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	Test Name	Result	Unit	Bio. Ref. Interval	Method	
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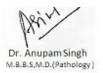
c. Alcohol toxicity d. Lead toxicity

*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.





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

Patient Name: Mr.AVINASH YADAV - 905Age/Gender: 33 Y 2 M 25 D /MUHID/MR NO: ALDP.0000110095Visit ID: ALDP0275412223Ref Doctor: Dr.Mediwheel - Arcofemine		Registered On Collected Received Reported Status	: 10/Dec/2022 11:52: : 10/Dec/2022 12:27: : 10/Dec/2022 12:27: : 10/Dec/2022 12:27: : 10/Dec/2022 13:25: : Final Report	06 43		
DEPARTMENT OF BIOCHEMISTRY						
			ALE BELOW 40 YRS			
Test Name	Result	Unit	Bio. Ref. Interval	Method		
BUN (Blood Urea Nitrogen) * Sample:Serum	7.30	mg/dL	7.0-23.0	CALCULATED		
Creatinine * Sample:Serum	1.00	mg/dl	Serum 0.7-1.3 Spot Urine-Male- 20- 275 Female-20-320	MODIFIED JAFFES		
Uric Acid * Sample:Serum	4.38	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) LIPID PROFILE (MINI) * , <i>Serum</i> Cholesterol (Total)	28.10 43.10 35.50 6.90 4.20 2.70 1.56 55.10 1.20 0.30 0.90 167.00	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)	46.80 90	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	DIRECT ENZYMATIC CALCULATED		
VLDL Triglycerides	29.96 149.80	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.AVINASH YADAV - 90581	Registered On	: 10/Dec/2022 11:52:25
Age/Gender	: 33 Y 2 M 25 D /M	Collected	: 10/Dec/2022 12:27:06
UHID/MR NO	: ALDP.0000110095	Received	: 10/Dec/2022 12:27:43
Visit ID	: ALDP0275412223	Reported	: 10/Dec/2022 13:25:41
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

>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	: Mr.AVINASH YADAV - 90)581	Registered On	: 10/Dec/2022 11:	52:24
Age/Gender	: 33 Y 2 M 25 D /M		Collected	: 10/Dec/2022 15:	59:49
UHID/MR NO	: ALDP.0000110095		Received	: 10/Dec/2022 17:	53:06
Visit ID	: ALDP0275412223		Reported	: 10/Dec/2022 18:	44:11
Ref Doctor	: Dr.Mediwheel - Arcofen	ni Health Care Ltd.	Status	: Final Report	
	DE	PARTMENT OF	CLINICAL PATHO	DLOGY	
	MEDIWHEEL B			ALE BELOW 40 YRS	
Test Name		Result	Unit	Bio. Ref. Interval	Method
JRINE EXAMIN	ATION, ROUTINE * , Urine				
Color		LIGHT YELLOW			
Specific Gravity		1.015			
Reaction PH		Acidic (6.0)			DIPSTICK
Protein		ABSENT	mg %	< 10 Absent	DIPSTICK
			5	10-40 (+)	
				40-200 (++)	
				200-500 (+++)	
				> 500 (++++)	
Sugar		ABSENT	gms%	< 0.5 (+)	DIPSTICK
				0.5-1.0 (++)	
				1-2 (+++)	
Katara				> 2 (++++)	
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

MICROSCOPIC **EXAMINATION**

Urine Microscopy is done on centrifuged urine sediment.

SUGAR, FASTING STAGE * , Urine

Others

Sugar, Fasting stage	ABSENT	gms%
Interpretation: (+) < 0.5		

ABSENT

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

Patient Name	: Mr.AVINASH YADAV - 90581	Registered On	: 10/Dec/2022 11:52:24
Age/Gender	: 33 Y 2 M 25 D /M	Collected	: 10/Dec/2022 15:59:49
UHID/MR NO	: ALDP.0000110095	Received	: 10/Dec/2022 17:53:06
Visit ID	: ALDP0275412223	Reported	: 10/Dec/2022 18:44:11
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 R	Result	Unit	Bio. Ref. Interval	Method
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(++++) > 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.AVINASH YADAV - 90581	Registered On	: 10/Dec/2022 11:52:25
Age/Gender	: 33 Y 2 M 25 D /M	Collected	: 10/Dec/2022 12:27:06
UHID/MR NO	: ALDP.0000110095	Received	: 11/Dec/2022 10:05:08
Visit ID	: ALDP0275412223	Reported	: 11/Dec/2022 12:27:15
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)	135.63	ng/dl	84.61-201.7	CLIA
T4, Total (Thyroxine)	9.50	ug/dl	3.2-12.6	CLIA
TSH (Thyroid Stimulating Hormone)	3.04	μIU/mL	0.27 - 5.5	CLIA
Interpretation:				
-		0.3-4.5 μIU/	mL First Trimest	ter
		0.5-4.6 μIU/	mL Second Trim	ester
		•	mL Third Trimes	ster
		•	mL Adults	55-87 Years
		•		28-36 Week
		2.3-13.2 μIU/		
		•	mL Child(21 wk	,
		•	U/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.

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.

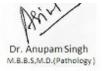
5) Patients with high or normal T3 and T4 levels and low or normal TSH levels suffer either from T3 toxicosis or T4 toxicosis respectively.

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

Pa	atient Name	: Mr.AVINASH YADAV - 90581	Registered On	: 10/Dec/2022 11:52:25
Ag	ge/Gender	: 33 Y 2 M 25 D /M	Collected	: N/A
UF	HID/MR NO	: ALDP.0000110095	Received	: N/A
Vis	sit ID	: ALDP0275412223	Reported	: 10/Dec/2022 16:09:23
Re	ef 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 *

X-RAY REPORT (300 mA COMPUTERISED UNIT SPOT FILM DEVICE) CHEST P-A VIEW

- 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.

*** End Of Report ***

(**) Test Performed at Chandan Speciality Lab.

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



Nidhikant.

Dr Nidhikant (MBBS, DMRD, DNB)

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