Add: M-214/215,Sec G Lda Colony Near Power House Chauraha Kanpur Road Ph: 9235432707, CIN : U85110DL2003PLC308206

Patient Name Age/Gender UHID/MR NO	: Mr.ANIL GAUTAM : 32 Y 4 M 17 D /M : CDCA.0000078466		Registered O Collected Received	n : 08/Jan/2022 10 : 08/Jan/2022 10 : 08/Jan/2022 1): 53: 19
Visit ID	: CDCA0263452122		Reported	: 08/Jan/2022 1	
Ref Doctor	: Dr.Mediwheel - Arcofer	ni Health Care Lt	•	: Final Report	5. 40. 20
		DEPARTMENT	OF HAEMATO	-	
	MEDIWHEEL E	BANK OF BARO	DA MALE & FE	MALE BELOW 40 YRS	;
Test Name		Result	Unit	Bio. Ref. Interval	Method
	BO & Rh typing) * , Blood				
Blood Group Rh (Anti-D)		B POSITIVE			
COMPLETE BLOG	DD COUNT (CBC) * , Blood	d			
Haemoglobin		15.00	g/dl	Male- 13.5-17.5 g/dl Female-12.0-15.5 g/dl	
TLC (WBC) <u>DLC</u>		6,700.00	/Cu mm	4000-10000	ELECTRONIC IMPEDANCE
Polymorphs (Neu	utrophils)	69.00	%	55-70	ELECTRONIC IMPEDANCE
Lymphocytes		20.00	%	25-40	ELECTRONIC IMPEDANCE
Monocytes		6.00	%	3-5	ELECTRONIC IMPEDANCE
Eosinophils		5.00	%	1-6	ELECTRONIC IMPEDANCE
Basophils ESR		0.00	%	<1	ELECTRONIC IMPEDANCE
Observed		10.00	Mm for 1st hr.		
Corrected		NR	Mm for 1st hr.	< 9	
PCV (HCT)		47.00	cc %	40-54	
Platelet count					
Platelet Count		2.4	LACS/cu mm	1.5-4.0	ELECTRONIC IMPEDANCE/MICROSCOF
PDW (Platelet Dis	stribution width)	15.50	fL	9-17	ELECTRONIC IMPEDANCE
P-LCR (Platelet La	rge Cell Ratio)	NR	%	35-60	ELECTRONIC IMPEDANCE
PCT (Platelet Her	natocrit)	0.32	%	0.108-0.282	ELECTRONIC IMPEDANCE
MPV (Mean Plate RBC Count	elet Volume)	13.40	fL	6.5-12.0	ELECTRONIC IMPEDANCE
RBC Count		5.30	Mill./cu mm	4.2-5.5	ELECTRONIC IMPEDANCE
	ICV, MCH, MCHC)				
MCV		88.67	fl	80-100	CALCULATED PARAMETER
MCH		28.30	pg	28-35	CALCULATED PARAMETER
		31.91	%	30-38	CALCULAT
		15.10	%	11-16	ELECTRON
		54.60	fL	35-60	ELECTRON Dr. R.K. Khanna
utro	phils Count	4,623.00	/cu mm	3000-7000	(MBBS,DCP)
ALC: NOT A CONTRACT OF A CONTRACT. OF A CONTRACT OF A CONTRACT	bhils Count (AEC)	335.00	/cu mm	40-440	• • • • • • • • • • • •

Add: M-214/215,Sec G Lda Colony Near Power House Chauraha Kanpur Road Ph: 9235432707, CIN : U85110DL2003PLC308206

Patient Name	: Mr.ANIL GAUTAM	Registered On	: 08/Jan/2022 10:48:09
Age/Gender	: 32 Y 4 M 17 D /M	Collected	: 08/Jan/2022 10:53:19
UHID/MR NO	: CDCA.0000078466	Received	: 08/Jan/2022 11:27:03
Visit ID	: CDCA0263452122	Reported	: 08/Jan/2022 12:51:13
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	101.06	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.





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Patient Name	: Mr.ANIL GAUTAM	Registered On	: 08/Jan/2022 10:48:09
Age/Gender	: 32 Y 4 M 17 D /M	Collected	: 08/Jan/2022 10:53:19
UHID/MR NO	: CDCA.0000078466	Received	: 08/Jan/2022 17:29:27
Visit ID	: CDCA0263452122	Reported	: 08/Jan/2022 17:46:48
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)	4.90	% NGSP		HPLC (NGSP)
Glycosylated Haemoglobin (Hb-A1c)	30.00	mmol/mol/IFCC		
Estimated Average Glucose (eAG)	94	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.

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Patient Name	: Mr.ANIL GAUTAM	Registered On	: 08/Jan/2022 10:48:09
Age/Gender	: 32 Y 4 M 17 D /M	Collected	: 08/Jan/2022 10:53:19
UHID/MR NO	: CDCA.0000078466	Received	: 08/Jan/2022 17:29:27
Visit ID	: CDCA0263452122	Reported	: 08/Jan/2022 17:46:48
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

Method

Bio. Ref. Interval

<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: M-214/215,Sec G Lda Colony Near Power House Chauraha Kanpur Road Ph: 9235432707, CIN : U85110DL2003PLC308206

Patient Name: Mr.ANIL GAUTAMAge/Gender: 32 Y 4 M 17 D /MUHID/MR NO: CDCA.0000078466Visit ID: CDCA0263452122Ref Doctor: Dr.Mediwheel - Arcofem	Health Care Ltd.	Registered On Collected Received Reported Status	: 08/Jan/2022 10:48: : 08/Jan/2022 10:53: : 08/Jan/2022 11:27: : 08/Jan/2022 12:52: : Final Report	19 09
	DEPARTMENT (OF BIOCHEMIST	RY	
			LE BELOW 40 YRS	
Test Name	Result	Unit	Bio. Ref. Interval	Method
BUN (Blood Urea Nitrogen) * Sample:Serum	12.32	mg/dL	7.0-23.0	CALCULATED
Creatinine * Sample:Serum	1.20	mg/dl	0.7-1.3	MODIFIED JAFFES
e-GFR (Estimated Glomerular Filtration Rate) * Sample:Serum	70.00	ml/min/1.73m	2 - 90-120 Normal - 60-89 Near Normal	CALCULATED
Uric Acid * Sample:Serum	7.60	mg/dl	3.4-7.0	URICASE
L.F.T.(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)	25.90 25.50 12.30 7.56 4.51 3.05 1.48 101.37 0.55 0.26 0.29	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
LIPID PROFILE (MINI) * , Serum				
Cholesterol (Total)	217.00	mg/dl	<200 Desirable 200-239 Borderline High > 240 High	CHOD-PAP
HDL Cholesterol (Good Cholesterol) LDL Cholesterol (Bad Cholesterol)	53.69 139	mg/dl mg/dl	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	23.94 119.70	mg/dl mg/dl	10-33 < 150 Normal 150-199 Borderline High	CALCULATED GPO-PAP

Add: M-214/215,Sec G Lda Colony Near Power House Chauraha Kanpur Road Ph: 9235432707, CIN : U85110DL2003PLC308206

Patient Name	: Mr.ANIL GAUTAM	Registered Or	: 08/Jan/2022 10:48:09
Age/Gender	: 32 Y 4 M 17 D /M	Collected	: 08/Jan/2022 10:53:19
UHID/MR NO	: CDCA.0000078466	Received	: 08/Jan/2022 11:27:09
Visit ID	: CDCA0263452122	Reported	: 08/Jan/2022 12:52:06
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. Interval Method

200-499 High >500 Very High





Add: M-214/215,Sec G Lda Colony Near Power House Chauraha Kanpur Road Ph: 9235432707, CIN : U85110DL2003PLC308206

Patient Name Age/Gender UHID/MR NO Visit ID Ref Doctor	 Mr.ANIL GAUTAM 32 Y 4 M 17 D /M CDCA.0000078466 CDCA0263452122 Dr.Mediwheel - Arcofem 	ni Health Care Ltd.	Registered On Collected Received Reported Status	: 08/Jan/2022 10: : 08/Jan/2022 10: : 08/Jan/2022 12: : 08/Jan/2022 13: : Final Report	53:19 07:02
		PARTMENT OF (
est Name		ANK OF BAROD/ Result	A IVIALE & FEIVIA Unit	ALE BELOW 40 YRS Bio. Ref. Interval	Method
	ION, ROUTINE * , Urine				
Color		LIGHT YELLOW			
Specific Gravity Reaction PH		1.010			DIPSTICK
Protein		Acidic (6.0) ABSENT	ma %	< 10 Absent	DIPSTICK
Protein		ADJENT	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 Microscopic Exami		ABSENT			
Epithelial cells		OCCASIONAL			MICROSCOPIC EXAMINATION
Pus cells		1-2/h.p.f			MICROSCOPIC EXAMINATION
RBCs		ABSENT			MICROSCOPIC EXAMINATION
Cast Crystals		ABSENT ABSENT			MICROSCOPIC
Others		ABSENT			EXAMINATION
ABSENT					

SUGAR, FASTING STAGE * , Urine

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

Add: M-214/215,Sec G Lda Colony Near Power House Chauraha Kanpur Road Ph: 9235432707, CIN : U85110DL2003PLC308206

Patient Name	: Mr.ANIL GAUTAM	Registered On	: 08/Jan/2022 10:48:09
Age/Gender	: 32 Y 4 M 17 D /M	Collected	: 08/Jan/2022 10:53:19
UHID/MR NO	: CDCA.0000078466	Received	: 08/Jan/2022 12:07:02
Visit ID	: CDCA0263452122	Reported	: 08/Jan/2022 13:26:49
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

(+++) 1-2 (++++) > 2





Add: M-214/215,Sec G Lda Colony Near Power House Chauraha Kanpur Road Ph: 9235432707, CIN : U85110DL2003PLC308206

Patient Name	: Mr.ANIL GAUTAM	Registered On	: 08/Jan/2022 10:48:09
Age/Gender	: 32 Y 4 M 17 D /M	Collected	: 08/Jan/2022 10:53:19
UHID/MR NO	: CDCA.0000078466	Received	: 08/Jan/2022 16:38:38
Visit ID	: CDCA0263452122	Reported	: 08/Jan/2022 17:17:16
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)	117.96	ng/dl	84.61-201.7	CLIA
T4, Total (Thyroxine)	8.26	ug/dl	3.2-12.6	CLIA
TSH (Thyroid Stimulating Hormone)	1.07	μlŪ/mL	0.27 - 5.5	CLIA
Interpretation:				
		0.3-4.5 μIU/m	nL First Trimes	ter
		0.5-4.6 μIU/n		
		0.8-5.2 μIU/m		
		0.5-8.9 μIU/m		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/	mL Child	0-4 Days
		1.7 - 9.1 μIU/n	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.

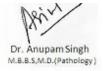
5) Patients with high or normal T3 and T4 levels and low or normal TSH levels suffer either from T3 toxicosis or T4 toxicosis respectively.

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.





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Patient Name	: Mr.ANIL GAUTAM	Registered On	: 08/Jan/2022 10:48:10
Age/Gender	: 32 Y 4 M 17 D /M	Collected	: N/A
UHID/MR NO	: CDCA.0000078466	Received	: N/A
Visit ID	: CDCA0263452122	Reported	: 08/Jan/2022 14:01:05
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 *

(500 mA COMPUTERISED UNIT SPOT FILM DEVICE)

CHEST P-A VIEW

- 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. Vandana Gupta MBBS,DMRD,DNB

Add: M-214/215,Sec G Lda Colony Near Power House Chauraha Kanpur Road Ph: 9235432707, CIN : U85110DL2003PLC308206

Patient Name	: Mr.ANIL GAUTAM	Registered On	: 08/Jan/2022 10:48:10
Age/Gender	: 32 Y 4 M 17 D /M	Collected	: N/A
UHID/MR NO	: CDCA.0000078466	Received	: N/A
Visit ID	: CDCA0263452122	Reported	: 08/Jan/2022 12:33:05
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

• The liver is normal in size measuring 12.0 cm and has a normal homogenous echotexture. No focal lesion is seen.

PORTAL SYSTEM

- The intra hepatic portal channels are normal.
- Portal vein is normal at the porta.
- Porta hepatis is normal.

BILIARY SYSTEM

- The intra-hepatic biliary radicles are normal.
- Common duct are normal at the porta. (4.1 mm)
- The gall bladder is normal in size and has regular walls. Wall thickness is normal. Lumen of the gall bladder is anechoic.

PANCREAS

• The pancreas is normal in size and shape and has a normal homogenous echotexture.

RIGHT KIDNEY (8.6 x 4.0 cm)

- Right kidney is normal in size and shape and cortical echotexture.
- The collecting system is not dilated.
- The upper part of right ureter is normal.
- The vesicoureteric junction is normal.
- Corticomedullary demarcation is clear.
- Renal respiratory excursions are normal.

LEFT KIDNEY (8.4 x 4.7 cm)

- Left kidney is normal in size and shape and cortical echotexture.
- The collecting system is not dilated.
- The upper part of left ureter is normal.
- The vesicoureteric junction is normal.
- Corticomedullary demarcation is clear.
- Renal respiratory excursions are normal.

<u>SPLEEN</u>

Add: M-214/215,Sec G Lda Colony Near Power House Chauraha Kanpur Road Ph: 9235432707, CIN : U85110DL2003PLC308206

Patient Name	: Mr.ANIL GAUTAM	Registered On	: 08/Jan/2022 10:48:10
Age/Gender	: 32 Y 4 M 17 D /M	Collected	: N/A
UHID/MR NO	: CDCA.0000078466	Received	: N/A
Visit ID	: CDCA0263452122	Reported	: 08/Jan/2022 12:33:05
Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Lto	I. Status	: Final Report

DEPARTMENT OF ULTRASOUND

MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

• The spleen is normal in size (9.4 cm) and has a homogenous echotexture.

ILIAC FOSSA

• Scan over the iliac fossae does not reveal any fluid collection or mass.

URINARY BLADDER

• The urinary bladder is normal. Bladder wall is normal in thickness and regular.

PROSTATE

• The prostate gland is normal in texture and size measures 3.4 x 3.3 x 3.0 cm (Vol- 18.0 cc).

IMPRESSION

• No significant sonological abnormality is seen on this study.

*** End Of Report ***

(**) Test Performed at Chandan Speciality Lab.

Result/s to Follow: STOOL, ROUTINE EXAMINATION, GLUCOSE PP, SUGAR, PP STAGE, ECG / EKG





Dr. Vandana Gupta 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