Add: B 1/2, Sector J, Near Sangam Chauraha, Lda Stadium Road,Aliganj Ph: 9235432681, CIN : U85110DL2003PLC308206

Patient Name Age/Gender	:Mr.VINAY PASWAN :28 Y 0 M 0 D /M		Registered O Collected	n : 27/Nov/2021 1 : 27/Nov/2021 1	
UHID/MR NO	D/MR NO : CALI.0000031168		Received	: 27/Nov/2021 1	4:31:24
Visit ID	: CALI0082172122	CALI0082172122 R		: 27/Nov/2021 1	5:50:40
Ref Doctor	: Dr. Mediwheel - Arcofer	mi Health Care Lt	d. Status	: Final Report	
Test Name	MEDIWHEEL E	Result	DA MALE & FE	MALE BELOW 40 YRS Bio. Ref. Interval	Method
		nosun	onin		moniou
Blood Group (AB	BO & Rh typing) ** , Bloo	d			
Blood Group		В			
Rh (Anti-D)		POSITIVE			
OMPLETE BLOC	DD COUNT (CBC) ** , Bloc	od			
Haemoglobin		15.00	g/dl	Male- 13.5-17.5 g/dl Female-12.0-15.5 g/dl	
TLC (WBC) <u>DLC</u>		6,100.00	/Cu mm	4000-10000	ELECTRONIC IMPEDANCE
Polymorphs (Neu	trophils)	65.00	%	55-70	ELECTRONIC IMPEDANCE
Lymphocytes		29.00	%	25-40	ELECTRONIC IMPEDANCE
Monocytes		4.00	%	3-5	ELECTRONIC IMPEDANCE
Eosinophils		2.00	%	1-6	ELECTRONIC IMPEDANCE
Basophils		0.00	%	<1	ELECTRONIC IMPEDANCE
ESR		0.00	10		
Observed		8.00	Mm for 1st hr.		
Corrected		0.00	Mm for 1st hr.		
		47.00	CC %	< 9 40-54	
PCV (HCT) Platelet count		47.00	LL 70	40-54	
Platelet Count		2.1	LACS/cu mm	1.5-4.0	ELECTRONIC
	tu:lot:o.o	1/ 10	EI.	0.17	IMPEDANCE/MICROSCOP
PDW (Platelet Dis	-	16.40	fL	9-17	ELECTRONIC IMPEDANCE
P-LCR (Platelet La	•	64.50	%	35-60	ELECTRONIC IMPEDANCE
PCT (Platelet Hem	•	0.26	%	0.108-0.282	ELECTRONIC IMPEDANCE
MPV (Mean Plate RBC Count	let Volume)	16.40	fL	6.5-12.0	ELECTRONIC IMPEDANCE
RBC Count		5.18	Mill./cu mm	4 2-5 5	ELECTRONIC IMPEDANCE
Blood Indices (M	CV, MCH, MCHC)	5.10	ivini./ cu min	1.2 0.0	
MCV		85.60	fl	80-100	CALCULATED PARAMETER
MCH		29.90	pg	28-35	CALCULATED PARAMETER
		33.70	%	30-38	CALCULATED DADAMETED
		14.70	%	11-16	ELECTRC
8. P (37. 17. 17. 17. Tan 11. 1. 11. 19.		48.60	fL	35-60	ELECTRC
utror	bhils Count	3,965.00	/cu mm	3000-7000	Dr. Anupam Sing
MARCE STREET	hils Count (AEC)	122.00	/cu mm	40-440	M.B.B.S,M.D.(Patholo

Add: B 1/2, Sector J, Near Sangam Chauraha, Lda Stadium Road, Aliganj Ph: 9235432681, CIN: U85110DL2003PLC308206

	: Mr.VINAY PASWAN		Registered		
Age/Gender	: 28 Y 0 M 0 D /M		Collected	: 27/Nov/202	
UHID/MR NO	: CALI.0000031168		Received	: 27/Nov/202	
Visit ID	: CALI0082172122		Reported	: 27/Nov/202	
Ref Doctor	: Dr.Mediwheel - Arcofe	mi Health Care Ltd.	Status	: Final Report	t
		DEPARTMENT (OF BIOCHEN	VIISTRY	
	MEDIWHEEL	BANK OF BAROD	A MALE & F	EMALE BELOW 40	YRS
Test Name		Result	Uni	Bio. Ref. Interv	al Method
LUCOSE FASTIN	G ** , Plasma				
Glucose Fasting		91.60	mg/dl	< 100 Normal	GOD POD
-			-	100-125 Pre-diabetes	
				≥ 126 Diabetes	
Interpretation:	alinically with intoke of hyme	oglycemic agents, drug	•	ions and other drug inter	ractions.
a) Kindly correlateb) A negative test iwill never get diabe	result only shows that the per etics in future, which is why a d Glucose Tolerance.			•	t mean that the person

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.

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.

Add: B 1/2, Sector J, Near Sangam Chauraha, Lda Stadium Road, Aliganj Ph: 9235432681, CIN : U85110DL2003PLC308206

Patient Name	: Mr.VINAY PASWAN	Registered On	: 27/Nov/2021 12:08:33
Age/Gender	: 28 Y 0 M 0 D /M	Collected	: 27/Nov/2021 12:29:09
UHID/MR NO	: CALI.0000031168	Received	: 27/Nov/2021 14:40:54
Visit ID	: CALI0082172122	Reported	: 27/Nov/2021 16:11:40
Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report

DEPARTMENT OF BIOCHEMISTRY

MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

Test NameResultUnitBio. Ref. IntervalMethod	
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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.

<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: B 1/2, Sector J, Near Sangam Chauraha, Lda Stadium Road, Aliganj Ph: 9235432681, CIN : U85110DL2003PLC308206

Patient Name Age/Gender UHID/MR NO Visit ID Ref Doctor	: Mr.VINAY PASWAN : 28 Y 0 M 0 D /M : CALI.0000031168 : CALI0082172122 : Dr.Mediwheel - Arcof	emi Health Care	Registere Collected Received Reported Ltd. Status	: 27/Nov/20 : 27/Nov/20	D21 12:08:33 D21 12:29:09 D21 14:40:54 D21 16:11:40 Drt
			NT OF BIOCHE		
Test Name	MEDIWHEEL	BANK OF BAR	JDA MALE & Ur	FEMALE BELOW 40 it Bio. Ref. Inter	
BUN (Blood Urea Ni Sample:Serum	itrogen) **	11.00	mg/dL	7.0-23.0	CALCULATED
Creatinine ** Sample:Serum		0.94	mg/dl	0.7-1.3	MODIFIED JAFFES
	lomerular Filtration	95.60	ml/min/1.73m	2 - 90-120 Normal - 60-89 Near Normal	CALCULATED
Uric Acid ** Sample:Serum		5.85	mg/dl	3.4-7.0	URICASE
L.F.T.(WITH GAM	MAGT) ** , Serum				
SGOT / Aspartate	Aminotransferase (AST)	51.00	U/L	< 35	IFCC WITHOUT P5P
SGPT / Alanine Am	ninotransferase (ALT)	88.90	U/L	< 40	IFCC WITHOUT P5P
Gamma GT (GGT)		11.00	IU/L	11-50	OPTIMIZED SZAZING
Protein		7.33	gm/dl	6.2-8.0	BIRUET
Albumin		4.80	gm/dl	3.8-5.4	B.C.G.
Globulin		2.53	gm/dl	1.8-3.6	CALCULATED
A:G Ratio		1.90		1.1-2.0	CALCULATED
Alkaline Phosphata	ase (Total)	138.00	U/L	42.0-165.0	IFCC METHOD
Bilirubin (Total)		0.65	mg/dl	0.3-1.2	JENDRASSIK & GROF
Bilirubin (Direct)		0.28	mg/dl	< 0.30	JENDRASSIK & GROF
Bilirubin (Indirect)		0.37	mg/dl	< 0.8	JENDRASSIK & GROF
IPID PROFILE (N					
Cholesterol (Total)		251.00	mg/dl	<200 Desirable 200-239 Borderline H > 240 High	CHOD-PAP igh
HDL Cholesterol (G	Good Cholesterol)	68.50	mg/dl	30-70	DIRECT ENZYMATIC
LDL Cholesterol (Ba	ad Cholesterol)	153	mg/dl	< 100 Optimal 100-129 Nr. Optimal/Above Optim 130-159 Borderline H 160-189 High > 190 Very High	
		29.26	mg/dl	10-33	CALCULATED Neiv
		146.30	mg/dl	< 150 Normal 150-199 Borderline H 200-499 High >500 Very High	GPO-PAP igh Dr. Anupam Singh M.B.B.S,M.D.(Patholog

Add: B 1/2, Sector J, Near Sangam Chauraha, Lda Stadium Road,Aliganj Ph: 9235432681, CIN : U85110DL2003PLC308206

Patient Name Age/Gender UHID/MR NO Visit ID Ref Doctor	: Mr.VINAY PASWAN : 28 Y 0 M 0 D /M : CALI.0000031168 : CALI0082172122 : Dr.Mediwheel - Arcofer	ni Health Care Ltd.	Registered On Collected Received Reported Status	: 27/Nov/2021 12: : 27/Nov/2021 13: : 27/Nov/2021 14: : 27/Nov/2021 14: : Final Report	37:35 46:18
		EPARTMENT OF C			
Test Name	MEDIWHEEL B			ALE BELOW 40 YRS	Mathad
rest name		Result	Unit	Bio. Ref. Interval	Method
JRINF FXAMINA	ATION, ROUTINE ** , Urin	A			
Color		LIGHT YELLOW			
Specific Gravity		1.010			
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(1:2 Microscopic Exar		ABSENT			
Epithelial cells		OCCASIONAL			MICROSCOPIC EXAMINATION
Pus cells		ABSENT			MICROSCOPIC EXAMINATION
RBCs		ABSENT			MICROSCOPIC
Cast		ABSENT			
Crystals		ABSENT			MICROSCOPIC
Others		ABSENT			
SUGAR, FASTING	G STAGE ** , Urine				
Sugar, Fasting sta	age	ABSENT	gms%		

Interpretation:

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

Add: B 1/2, Sector J, Near Sangam Chauraha, Lda Stadium Road, Aliganj Ph: 9235432681, CIN : U85110DL2003PLC308206

Patient I	Name	: Mr.VINAY PASWAN	Registered On	: 27/Nov/2021 12:08:33
Age/Ger	nder	: 28 Y O M O D /M	Collected	: 27/Nov/2021 13:37:35
UHID/MF	r No	: CALI.0000031168	Received	: 27/Nov/2021 14:46:18
Visit ID		: CALI0082172122	Reported	: 27/Nov/2021 14:54:19
Ref Doct	or	: 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	
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SUGAR, PP STAGE ** , Urine

Sugar, PP Stage

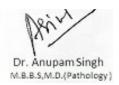
ABSENT

Interpretation:

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

(++++) > 2 gms%





Add: B 1/2, Sector J, Near Sangam Chauraha, Lda Stadium Road, Aliganj Ph: 9235432681, CIN : U85110DL2003PLC308206

Patient Name	: Mr.VINAY PASWAN	Registered On	: 27/Nov/2021 12:08:33
Age/Gender	: 28 Y 0 M 0 D /M	Collected	: 27/Nov/2021 12:29:09
UHID/MR NO	: CALI.0000031168	Received	: 27/Nov/2021 14:29:30
Visit ID	: CALI0082172122	Reported	: 27/Nov/2021 15:29:57
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)	125.62	ng/dl	84.61–201.7	CLIA
T4, Total (Thyroxine)	9.35	ug/dl	3.2-12.6	CLIA
TSH (Thyroid Stimulating Hormone)	1.88	µIU/mL	0.27 - 5.5	CLIA
Interpretation:		0.3-4.5 μIU/m 0.5-4.6 μIU/m 0.8-5.2 μIU/m 0.5-8.9 μIU/m 0.7-27 μIU/m 2.3-13.2 μIU/m 0.7-64 μIU/m 1-39 μIU/ 1.7-9.1 μIU/m	aL Second Trim aL Third Trimes aL Adults aL Premature aL Cord Blood aL Child(21 wk mL Child	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.





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Patient Name	: Mr.VINAY PASWAN	Registered On	: 27/Nov/2021 12:08:35
Age/Gender	: 28 Y O M O D /M	Collected	: N/A
UHID/MR NO	: CALI.0000031168	Received	: N/A
Visit ID	: CALI0082172122	Reported	: 27/Nov/2021 14:03:22
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)

DIGITAL CHEST P-A VIEW

- 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 DIAGNOSTIC ABNORMALITY SEEN.



Dr. Pankaj Kumar Gupta (M.B.B.S D.M.R.D)

Add: B 1/2, Sector J, Near Sangam Chauraha, Lda Stadium Road, Aliganj Ph: 9235432681, CIN : U85110DL2003PLC308206

Patient Name	: Mr.VINAY PASWAN	Registered On	: 27/Nov/2021 12:08:35
Age/Gender	: 28 Y O M O D /M	Collected	: N/A
UHID/MR NO	: CALI.0000031168	Received	: N/A
Visit ID	: CALI0082172122	Reported	: 27/Nov/2021 12:36:57
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) *

WHOLE ABDOMEN ULTRASONOGRAPHY REPORT

LIVER

• The liver is normal in size measures 13.7 cm and shows diffused raised echogenicity of hepatic parenchyma S/O grade I fatty liver. No focal lesion is seen.

PORTAL SYSTEM

- The intra hepatic portal channels are normal.
- The portal vein is not dilated.
- Porta hepatis is normal.

BILIARY SYSTEM

- The intra-hepatic biliary radicles are normal.
- Common duct is not dilated.
- The gall bladder is normal in size and has regular walls. Lumen of the gall bladder is anechoic.

PANCREAS

• The pancreas is normal in size and shape and has a normal homogenous echotexture. Pancreatic duct is not dilated.

KIDNEYS

- Right kidney is normal in size, position and cortical echotexture.Cortico-medullary demarcation is maintained.
- Left kidney is normal in size, position and cortical echotexture. Cortico-medullary demarcation is maintained.
- The collecting system of both the kidneys are not dilated.

SPLEEN

• The spleen is normal in size 11.6 cm and has a normal homogenous echo-texture.

ILIAC FOSSAE & PERITONEUM

- Scan over the iliac fossae does not reveal any fluid collection or mass.
- No free fluid is noted in peritoneal cavity.

URINARY BLADDER

• The urinary bladder is normal. Bladder wall is normal in thickness and is regular. No calculus is seen.

PROSTATE

• The prostate gland is normal in texture with smooth outline.

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Patient Name	: Mr.VINAY PASWAN	Registered On	: 27/Nov/2021 12:08:35
Age/Gender	: 28 Y O M O D /M	Collected	: N/A
UHID/MR NO	: CALI.0000031168	Received	: N/A
Visit ID	: CALI0082172122	Reported	: 27/Nov/2021 12:36:57
Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report

DEPARTMENT OF ULTRASOUND MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

FINAL IMPRESSION • GRADE I FATTY LIVER.

Adv: Clinico-pathological correlation and follow-up.

*** End Of Report ***

(**) Test Performed at Chandan Speciality Lab.

Result/s to Follow: STOOL, ROUTINE EXAMINATION, ECG / EKG





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