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.ASHUTOSH KUMAR : 39 Y 0 M 0 D /M : CALI.0000039572 : CALI0117352223 : Dr.Mediwheel - Arcofe		Registered C Collected Received Reported Status	On : 17/Dec/2022 1 : 17/Dec/2022 1 : 17/Dec/2022 1 : 17/Dec/2022 1 : 17/Dec/2022 1 : Final Report	0:17:02 3:29:55
	MEDIWHEEL	DEPARTMENT (LOGY MALE BELOW 40 YRS	
Test Name	MEDIWILLE	Result	Unit	Bio. Ref. Interval	Method
Blood Group (Al	BO & Rh typing) ** , Bld	ood			
-		AB			
Blood Group Rh (Anti-D)		POSITIVE			
		1 OSHIVE			
Complete Blood	I Count (CBC) ** , Whole	Blood			
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)	49.00	%	55-70	ELECTRONIC IMPEDANCE
Lymphocytes		42.00	%	25-40	ELECTRONIC IMPEDANCE
Monocytes		4.00	%	3-5	ELECTRONIC IMPEDANCE
Eosinophils		5.00	%	1-6	ELECTRONIC IMPEDANCE
Basophils ESR		0.00	%	<1	ELECTRONIC IMPEDANCE
Observed		18.00	Mm for 1st hr.		
Corrected		10.00	Mm for 1st hr.	< 9	
PCV (HCT) Platelet count		36.00	%	40-54	
Platelet Count		4.0	LACS/cu mm	1.5-4.0	ELECTRONIC IMPEDANCE/MICROSCOPI
PDW (Platelet Di	stribution width)	13.30	fL	9-17	ELECTRONIC IMPEDANCE
P-LCR (Platelet La	arge Cell Ratio)	39.50	%	35-60	ELECTRONIC IMPEDANCE
PCT (Platelet Her		0.42	%	0.108-0.282	ELECTRONIC IMPEDANCE
MPV (Mean Plate RBC Count	elet Volume)	10.40	fL	6.5-12.0	ELECTRONIC IMPEDANCE
RBC Count		4.71	Mill./cu mm	4.2-5.5	ELECTRONIC IMPEDANCE

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

Patient Name	: Mr.ASHUTOSH KUMARSRIVASTAVA	Registered On	: 17/Dec/2022 10:01:17
Age/Gender	: 39 Y O M O D /M	Collected	: 17/Dec/2022 10:17:02
UHID/MR NO	: CALI.0000039572	Received	: 17/Dec/2022 13:29:55
Visit ID	: CALI0117352223	Reported	: 17/Dec/2022 16:47:49
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	77.80	fl	80-100	CALCULATED PARAMETER
MCH	27.40	pg	28-35	CALCULATED PARAMETER
MCHC	35.20	%	30-38	CALCULATED PARAMETER
RDW-CV	12.10	%	11-16	ELECTRONIC IMPEDANCE
RDW-SD	38.90	fL	35-60	ELECTRONIC IMPEDANCE
Absolute Neutrophils Count	3,185.00	/cu mm	3000-7000	
Absolute Eosinophils Count (AEC)	325.00	/cu mm	40-440	



Dr. Surbhi Lahoti (M.D. Pathology)

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

	: Mr.ASHUTOSH KUMARSR	IVASTAVA	Registered Or		
Age/Gender	: 39 Y O M O D /M		Collected	: 17/Dec/2022	
	: CALI.0000039572		Received	: 17/Dec/2022	
Visit ID	: CALI0117352223		Reported	: 17/Dec/2022	2 14:48:20
Ref Doctor	: Dr.Mediwheel - Arcofem	i Health Care Ltd.	Status	: Final Report	
		DEPARTMENT C	OF BIOCHEMIS	STRY	
	MEDIWHEEL B		A MALE & FEN	ALE BELOW 40 Y	
Test Name		Result	Unit	Bio. Ref. Interva	I Method
GLUCOSE FASTIN Glucose Fasting	G ** , Plasma	106.80	100	00 Normal)-125 Pre-diabetes 26 Diabetes	GOD POD
b) A negative test will never get diab	clinically with intake of hypog result only shows that the perso etics in future, which is why an d Glucose Tolerance.	n does not have dial	betes at the time	of testing. It does not a	

c) I.G.T = Impared Glucose Tolerance.

GLYCOSYLATED HAEMOGLOBIN (HBA10	C) ** , EDTA E	BLOOD
--	-----------------------	-------

Glycosylated Haemoglobin (HbA1c)	5.70	% NGSP	HPLC (NGSP)
Glycosylated Haemoglobin (HbA1c)	39.00	mmol/mol/IFCC	
Estimated Average Glucose (eAG)	117	mg/dl	

Interpretation:

<u>NOTE</u>:-

- 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.ASHUTOSH KUMARSRIVASTAVA	Registered On	: 17/Dec/2022 10:01:18
Age/Gender	: 39 Y O M O D /M	Collected	: 17/Dec/2022 10:17:02
UHID/MR NO	: CALI.0000039572	Received	: 17/Dec/2022 13:30:34
Visit ID	: CALI0117352223	Reported	: 17/Dec/2022 14:48:20
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

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.

BUN (Blood Urea Nitrogen) ** Sample:Serum	13.40	mg/dL	7.0-23.0	CALCULATED
Creatinine ** Sample:Serum	0.87	mg/dl	Serum 0.7-1.3 Spot Urine-Male- 20- 275 Female-20-320	MODIFIED JAFFES
Uric Acid ** Sample:Serum	4.90	mg/dl	3.4-7.0	URICASE

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

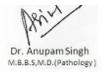
Patient Name	: Mr.ASHUTOSH KUMARSRIVASTAVA	Registered On	: 17/Dec/2022 10:01:18
Age/Gender	: 39 Y O M O D /M	Collected	: 17/Dec/2022 10:17:02
UHID/MR NO	: CALI.0000039572	Received	: 17/Dec/2022 13:30:34
Visit ID	: CALI0117352223	Reported	: 17/Dec/2022 14:48:20
Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report

DEPARTMENT OF BIOCHEMISTRY

MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

Test Name	Result	U	nit Bio. Ref. Inter	val Method
LFT (WITH GAMMA GT) ** , Serum				
SGOT / Aspartate Aminotransferase (AST)	22.90	U/L	< 35	IFCC WITHOUT P5P
SGPT / Alanine Aminotransferase (ALT)	27.40	U/L	< 40	IFCC WITHOUT P5P
Gamma GT (GGT)	57.90	IU/L	11-50	OPTIMIZED SZAZING
Protein	7.61	gm/dl	6.2-8.0	BIRUET
Albumin	5.06	gm/dl	3.8-5.4	B.C.G.
Globulin	2.55	gm/dl	1.8-3.6	CALCULATED
A:G Ratio	1.98		1.1-2.0	CALCULATED
Alkaline Phosphatase (Total)	93.00	U/L	42.0-165.0	IFCC METHOD
Bilirubin (Total)	0.57	mg/dl	0.3-1.2	JENDRASSIK & GROF
Bilirubin (Direct)	0.24	mg/dl	< 0.30	JENDRASSIK & GROF
Bilirubin (Indirect)	0.33	mg/dl	< 0.8	JENDRASSIK & GROF
LIPID PROFILE (MINI) ** , Serum				
Cholesterol (Total)	207.00	mg/dl	<200 Desirable 200-239 Borderline Hig > 240 High	CHOD-PAP gh
HDL Cholesterol (Good Cholesterol)	66.00	mg/dl	30-70	DIRECT ENZYMATIC
LDL Cholesterol (Bad Cholesterol)	101	mg/dl	< 100 Optimal 100-129 Nr. Optimal/Above Optima 130-159 Borderline Hig 160-189 High > 190 Very High	
VLDL Triglycerides	40.44 202.20	mg/dl mg/dl	10-33 < 150 Normal 150-199 Borderline Hig 200-499 High >500 Very High	CALCULATED GPO-PAP gh





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.ASHUTOSH KUMARSR : 39 Y 0 M 0 D /M : CALI.0000039572 : CALI0117352223 : Dr.Mediwheel - Arcofem		Registered On Collected Received Reported Status	: 17/Dec/2022 10 : 17/Dec/2022 13 : 17/Dec/2022 16 : 17/Dec/2022 17 : Final Report	: 41: 54 : 15: 07
	DE	PARTMENT OF C	LINICAL PATHO	LOGY	
	MEDIWHEEL B			LE BELOW 40 YRS	
Test Name		Result	Unit	Bio. Ref. Interval	Method
JRINE EXAMINA	ATION, ROUTINE ** , Urine	<u>þ</u>			
Color		PALE YELLOW			
Specific Gravity		1.020			
Reaction PH		Acidic (5.0)			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 Exa		ABSENT			
Epithelial cells		0-1/h.p.f			MICROSCOPIC EXAMINATION
Pus cells		1-2/h.p.f			
RBCs		ABSENT			MICROSCOPIC EXAMINATION
Cast		ABSENT			
Crystals		ABSENT			MICROSCOPIC EXAMINATION
Others		ABSENT			
UGAR, FASTIN	G STAGE ** , Urine				
Sugar, Fasting sta	age	ABSENT	gms%		

Interpretation:

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

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

Patient Name	: Mr.ASHUTOSH KUMARSRIVASTAVA	Registered On	: 17/Dec/2022 10:01:17
Age/Gender	: 39 Y O M O D /M	Collected	: 17/Dec/2022 13:41:54
UHID/MR NO	: CALI.0000039572	Received	: 17/Dec/2022 16:15:07
Visit ID	: CALI0117352223	Reported	: 17/Dec/2022 17:07:19
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	
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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%



Dr. Surbhi Lahoti (M.D. Pathology)

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

Patient Name	: Mr.ASHUTOSH KUMARSRIVASTAVA	Registered On	: 17/Dec/2022 10:01:18
Age/Gender	: 39 Y O M O D /M	Collected	: 17/Dec/2022 10:17:02
UHID/MR NO	: CALI.0000039572	Received	: 17/Dec/2022 12:55:11
Visit ID	: CALI0117352223	Reported	: 17/Dec/2022 14:04:01
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)	9.60	ug/dl	3.2-12.6	CLIA
TSH (Thyroid Stimulating Hormone)	2.60	μIŪ/mL	0.27 - 5.5	CLIA
Interpretation:				
-		0.3-4.5 μIU/r	nL First Trimes	ter
		0.5-4.6 μIU/r	nL Second Trin	nester
		0.8-5.2 μIU/n		ster
		0.5-8.9 μIU/r		55-87 Years
		0.7-27 μIU/r	nL Premature	28-36 Week
		2.3-13.2 μIU/n		
		0.7-64 μIU/n	· ·	- 20 Yrs.)
		1-39 μIU	/mL Child	0-4 Days
		1.7 - 9.1 μIU/r	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.

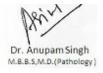
5) Patients with high or normal T3 and T4 levels and low or normal TSH levels suffer either from T3 toxicosis or T4 toxicosis respectively.

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.ASHUTOSH KUMARSRIVASTAVA	Registered On	: 17/Dec/2022 10:01:18
Age/Gender	: 39 Y O M O D /M	Collected	: N/A
UHID/MR NO	: CALI.0000039572	Received	: N/A
Visit ID	: CALI0117352223	Reported	: 17/Dec/2022 15:49:22
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

- Right costo phrenic angle is blunted (? pleural thickening).
- Left costo-phrenic angle is 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.



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

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Patient Name	: Mr.ASHUTOSH KUMARSRIVASTAVA	Registered On	: 17/Dec/2022 10:01:18
Age/Gender	: 39 Y O M O D /M	Collected	: N/A
UHID/MR NO	: CALI.0000039572	Received	: N/A
Visit ID	: CALI0117352223	Reported	: 17/Dec/2022 11:02:52
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 ~ 14.4 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. (measures ~ 4.4 mm)
- The gall bladder is not seen. (Post cholecystectomy).

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 ~ 9.9 x 3.7 cm position and cortical echotexture. Corticomedullary demarcation is maintained.
- Left kidney is normal in size ~ 10.7 x 4.1 cm position and cortical echotexture. Corticomedullary demarcation is maintained.
- The collecting system of both the kidneys are not dilated.

SPLEEN

• The spleen is normal in size ~ 10.2 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 size ~ 3.1 x 3.5 x 2.8 cm (Volume 16.7 gms) with smooth

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Age/Gender	: 39 Y O M O D /M	Collected	: N/A
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Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report

DEPARTMENT OF ULTRASOUND

MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

outline.

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

Page 11 of 11