

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



Patient Name	: Mr.AMIT TANDON	Registered On	: 12/Sep/2021 08:33:52
Age/Gender	: 53 Y 4 M 5 D /M	Collected	: 12/Sep/2021 08:51:49
UHID/MR NO	: CDCA.0000071382	Received	: 12/Sep/2021 10:26:14
Visit ID	: CDCA0172382122	Reported	: 12/Sep/2021 14:09:56
Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report

# DEPARTMENT OF HAEMATOLOGY

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
Blood Group (ABO & Rh typing) * , Blood				
Blood Group Rh ( Anti-D)	B POSITIVE			
COMPLETE BLOOD COUNT (CBC) * , Blood				
Haemoglobin	11.50	g/dl	13.5-17.5	PHOTOMETRIC
TLC (WBC)	9,500.00	/Cu mm	4000-10000	ELECTRONIC
				IMPEDANCE
DLC				
Polymorphs (Neutrophils )	69.00	%	55-70	ELECTRONIC IMPEDANCE
Lymphocytes	23.00	%	25-40	ELECTRONIC
		~	0.5	IMPEDANCE
Monocytes	4.00	%	3-5	ELECTRONIC IMPEDANCE
Eosinophils	3.00	%	1-6	ELECTRONIC
	0.00	,,,		IMPEDANCE
Basophils	1.00	%	< 1	ELECTRONIC
				IMPEDANCE
ESR				
Observed	18.00	Mm for 1st hr.		
Corrected	4.00	Mm for 1st hr.	< 9	
PCV (HCT)	36.00	cc %	40-54	
Platelet count				
Platelet Count	2.2	LACS/cu mm	1.5-4.0	ELECTRONIC
	15.00	C	0.17	IMPEDANCE
PDW (Platelet Distribution width)	15.80	fL	9-17	ELECTRONIC IMPEDANCE
P-LCR (Platelet Large Cell Ratio)	NR	%	35-60	ELECTRONIC
r -Lerk (r latelet Large Cell Katlo)	INIX	70	33-00	IMPEDANCE
PCT (Platelet Hematocrit)	0.20	%	0.108-0.282	ELECTRONIC
				IMPEDANCE
MPV (Mean Platelet Volume)	9.60	fL	6.5-12.0	ELECTRONIC
				IMPEDANCE
RBC Count				
RBC Count	4.20	Mill./cu mm	4.2-5.5	ELECTRONIC
				IMPEDANCE







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Test Name	Result	Unit	DIO. REI. IIILEI VAI	Method
Blood Indices (MCV, MCH, MCHC)				
MCV	67.10	fl	80-100	CALCULATED
				PARAMETER
MCH	21.60	pg	28-35	CALCULATED
		10		PARAMETER
МСНС	32.20	%	30-38	CALCULATED
				PARAMETER
RDW-CV	19.00	%	11-16	ELECTRONIC
				IMPEDANCE
RDW-SD	47.80	fL	35-60	ELECTRONIC
				IMPEDANCE
Absolute Neutrophils Count	6,555.00	/cu mm	3000-7000	
Absolute Eosinophils Count (AEC)	285.00	/cu mm	40-440	
Absolute Losinophils Count (ALC)	203.00	/cu mm	70-440	





**Home Sample Collection** 

1800-419-0002

Mar. 2016



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Visit ID	: CDCA0172382122	Reported	: 12/Sep/2021 11:16:29
Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report

### DEPARTMENT OF BIOCHEMISTRY

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
<b>Glucose Fasting *</b> Sample:Plasma	246.35	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.



Dr. R.K. Khanna (MBBS,DCP)



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UHID/MR NO	: CDCA.0000071382	Received	: 12/Sep/2021 16:24:04
Visit ID	: CDCA0172382122	Reported	: 12/Sep/2021 17:18:49
Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report

### DEPARTMENT OF BIOCHEMISTRY

#### MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name	Result	Unit Bio.	Ref. Interval Method
GLYCOSYLATED HAEMOGLOBIN (HBA1C)	** EDTA RIOOD		
	, LDTA BLOOD		
Glycosylated Haemoglobin (HbA1c)	9.60	% NGSP	HPLC (NGSP)
Glycosylated Haemoglobin (Hb-A1c)	81.00	mmol/mol/IFCC	

mg/dl

#### Interpretation:

#### NOTE:-

Estimated Average Glucose (eAG)

- 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.

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• 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)	<b>Degree of Glucose Control Unit</b>
> 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.



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### DEPARTMENT OF BIOCHEMISTRY

#### MEDIWHEEL BANK OF BARODA MALE ABOVE 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.



Dr. Anupam Singh M.B.B.S,M.D.(Pathology)

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		DEPARTMENT	OF BIOCHEMIST	RY	
	MEDIWHE	EL BANK OF BA	ARODA MALE AE	BOVE 40 YRS	
Test Name		Result	Unit	Bio. Ref. Interval	Method
BUN (Blood Urea I Sample:Serum	Nitrogen) *	12.90	mg/dL	7.0-23.0	CALCULATED
Creatinine * Sample:Serum		1.13	mg/dl	0.7-1.3	MODIFIED JAFFES
	Glomerular Filtration	67.00	ml/min/1.73m2	2 - 90-120 Normal - 60-89 Near Normal	CALCULATED
<b>Uric Acid *</b> Sample:Serum		4.00	mg/dl	3.4-7.0	URICASE
L.F.T.(WITH <mark>GA</mark> I	MMA GT) * , Serum				
SGPT / Alanine A Gamma GT (GGT Protein Albumin Globulin A:G Ratio Alkaline Phospha Bilirubin (Total) Bilirubin (Direct) Bilirubin (Indirect)	atase (Total) t)	<b>37.80</b> 38.90 28.65 6.99 4.26 2.73 1.56 108.31 0.49 0.28 0.21	U/L U/L IU/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 ( Cholesterol (Tota	•	152.00	mg/dl	<200 Desirable 200-239 Borderline Higl > 240 High	CHOD-PAP า

	C C	200-239 Borderline H > 240 High	ligh
26.51	mg/dl	30-70	DIRECT ENZYMATIC
94	mg/dl	< 100 Optimal	CALCULATED
	-	100-129 Nr.	
		Optimal/Above Optir	nal
		130-159 Borderline H	ligh
		160-189 High	
		> 190 Very High	
31.18	mg/dl	10-33	CALCULATED
155.90	mg/dl	< 150 Normal	GPO-PAP
		150-199 Borderline H	ligh
	94 31.18	94 mg/dl 31.18 mg/dl	> 240 High <b>26.51</b> mg/dl 30-70 94 mg/dl < 100 Optimal 100-129 Nr. Optimal/Above Optim 130-159 Borderline H 160-189 High > 190 Very High 31.18 mg/dl 10-33 155.90 mg/dl < 150 Normal





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Visit ID	: CDCA0172382122	Reported	: 12/Sep/2021 14:01:54
Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report

# DEPARTMENT OF BIOCHEMISTRY

# MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Result

Unit B

Bio. Ref. Interval Method

200-499 High >500 Very High





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UHID/MR NO	: CDCA.0000071382	Received	: 12/Sep/2021 11:37:23
Visit ID	: CDCA0172382122	Reported	: 12/Sep/2021 15:38:40
Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report

#### DEPARTMENT OF CLINICAL PATHOLOGY

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
JRINE EXAMINATION, ROUTINE *	, Urine			
Color	LIGHT YELLOW			
Specific Gravity	1.010			
Reaction PH	Acidic ( 5.0 )			DIPSTICK
Protein	ABSENT	mg %	< 10 Absent	DIPSTICK
			10-40 (+)	
			40-200 (++)	
			200-500 (+++)	
Sugar		aura a 0/	> 500 (++++)	DIDCTICK
Sugar	PRESENT (+)	gms%	< 0.5 (+) 0.5-1.0 (++)	DIPSTICK
			1-2 (+++)	
			> 2 (++++)	
Ketone	ABSENT	- AN	-(-,	DIPSTICK
Bile Salts	ABSENT			
Bile Pigments	ABSENT			
Urobilinogen(1:20 dilution)	ABSENT			
Microscopic Examination:			and the second second	
Epithelial cells	OCCASIONAL			MICROSCOPIC
_prenolici cono				EXAMINATION
Pus cells	OCCASIONAL			MICROSCOPIC
				EXAMINATION
RBCs	ABSENT			MICROSCOPIC
				EXAMINATION
Cast	ABSENT			
Crystals	ABSENT			MICROSCOPIC
				EXAMINATION
Others	ABSENT			
SUGAR, FASTING STAGE * , Urine				
Sugar, Fasting stage	PRESENT (+)	gms%		

#### Interpretation:

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

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### DEPARTMENT OF CLINICAL PATHOLOGY

### MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method











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Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report

#### DEPARTMENT OF IMMUNOLOGY

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
<b>PSA (Prostate Specific Antigen), Total **</b> Sample:Serum	0.470	ng/mL	< 3.0	CLIA

#### **Interpretation:**

- 1. PSA is detected in the serum of males with normal, benign hypertrophic, and malignant prostate tissue.
- 2. Measurement of serum PSA levels is not recommended as a screening procedure for the diagnosis of cancer because elevated PSA levels also are observed in patients with benign prostatic hypertrophy. However, studies suggest that the measurement of PSA in conjunction with digital rectal examination (DRE) and ultrasound provide a better method of detecting prostate cancer than DRE alone<sup>-</sup>
- 3. PSA levels increase in men with cancer of the prostate, and after radical prostatectomy PSA levels routinely fall to the undetectable range.
- 4. If prostatic tissue remains after surgery or metastasis has occurred, PSA appears to be useful in detecting residual and early recurrence of tumor.
- 5. Therefore, serial PSA levels can help determine the success of prostatectomy, and the need for further treatment, such as radiation, endocrine or chemotherapy, and in the monitoring of the effectiveness of therapy.

#### THYROID PROFILE - TOTAL \*\* , Serum

T3, Total (tri-iodothyronine)	125.62	ng/dl	84.61-201.7	CLIA
T4, Total (Thyroxine)	9.36	ug/dl	3.2-12.6	CLIA
TSH (Thyroid Stimulating Hormone)	1.28	µIU/mL	0.27 - 5.5	CLIA

#### Interpretation:

0.3-4.5	µIU/mL	First Trimest	er
0.4-4.2	µIU/mL	Adults	21-54 Years
0.5-4.6	µIU/mL	Second Trim	ester
0.5-8.9	µIU/mL	Adults	55-87 Years
0.7-64	µIU/mL	Child(21 wk	- 20 Yrs.)
0.7-27	µIU/mL	Premature	28-36 Week
0.8-5.2	µIU/mL	Third Trimes	ter
1-39	µIU/mL	Child	0-4 Days
1.7-9.1	µIU/mL	Child	2-20 Week
2.3-13.2	µIU/mL	Cord Blood	> 37Week

1) Patients having low T3 and T4 levels but high TSH levels suffer from primary hypothyroidism, cretinism, juvenile myxedema or autoimmune disorders.





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#### DEPARTMENT OF IMMUNOLOGY

#### MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method	

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.



Dr. Anupam Singh M.B.B.S,M.D.(Pathology)



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Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report

### **DEPARTMENT OF X-RAY**

### MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

#### X-RAY DIGITAL CHEST PA \*

#### CHEST P-A VIEW

(500 mA COMPUTERISED UNIT SPOT FILM DEVICE)

- 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

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# DEPARTMENT OF ULTRASOUND

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

# ULTRASOUND WHOLE ABDOMEN (UPPER & LOWER) \*

#### <u>LIVER</u>

• Liver is mildly enlarged in size measuring 17.9 cm in longitudinal span & shows moderate diffuse increase in parenchymal echogenicity.

#### 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. (7.3 mm)
- Gall bladder is well distended with multiple mobile calculi largest measuring 17.8 mm in the lumen. Wall is normal in thickness measuring upto 2.0 mm. Pericholecystic area is clear.

#### PANCREAS

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

#### RIGHT KIDNEY (12.6 x 4.4 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 (13.0 x 5.3 cm)

- Left kidney is normal in size and shape and cortical echotexture.
- A calyceal calculus noted in lower pole measuring 6.1 mm.
- The collecting system is mildly dilated.
- The upper part of left ureter is dilated and shows a 7.9 mm calculus in proximal part approximately 3.2 cm from left pelviureteric junction.
- The vesicoureteric junction is normal.
- Corticomedullary demarcation is clear.
- Renal respiratory excursions are normal.



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# DEPARTMENT OF ULTRASOUND MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

#### <u>SPLEEN</u>

• Spleen is mildly enlarged measuring 13.7 cm in long axis and shows normal parenchymal 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.
- Pre-void urine volume 395 cc.
- Post-void residual urine volume 30 cc.

#### PROSTATE

• The prostate gland is mildly enlarged measuring 3.8 x 3.8 x 3.8 cm (Vol- 29.7 cc).

#### **IMPRESSION**

- Mild hepatomegaly with grade II fatty changes.
- Cholelithiasis without sonological evidence of cholecystitis.
- Left renal calculus.
- Left proximal ureteric calculus causing mild hydroureteronephrosis.
- Mild splenomegaly.
- Grade I prostatomegaly.

Recommended: clinicopathological correlation.

\*\*\* End Of Report \*\*\*

(\*\*) Test Performed at Chandan Speciality Lab.

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



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

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