

**Test Name** 

# INDRA DIAGNOSTIC CENTRE

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

CIN: U85110DL2003PLC308206

: Dr.Mediwheel - Arcofemi Health Care Ltd. Status



Method

Patient Name : Mr.RAKESH KUMAR PANDEY Registered On : 08/Sep/2021 10:26:19 Age/Gender : 52 Y 8 M 6 D /M Collected : 08/Sep/2021 10:33:14 UHID/MR NO : CDCA.0000071167 Received : 08/Sep/2021 11:47:06 Visit ID Reported : 08/Sep/2021 14:12:22 : CDCA0169542122 Ref Doctor

Result

# **DEPARTMENT OF HAEMATOLOGY**

: Final Report

Bio. Ref. Interval

# MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Unit

Blood Group (ABO & Rh typing) * , Blood				
Blood Group Rh ( Anti-D)	O POSITIVE			
COMPLETE BLOOD COUNT (CBC) * , Blood				
	12.20	, a/dl	12 5 17 5	PHOTOMETRIC
Haemoglobin TLC (WBC)	4,400.00	g/dl /Cu mm	13.5-17.5 4000-10000	ELECTRONIC IMPEDANCE
DLC				
Polymorphs (Neutrophils )	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	0.00	%	<1	ELECTRONIC IMPEDANCE
ESR				
Observed	24.00	Mm for 1st hr.		
Corrected	14.00	Mm for 1st hr.	< 9	
PCV (HCT) Platelet count	38.00	cc %	40-54	
Platelet Count	1.3	LACS/cu mm	1.5-4.0	ELECTRONIC IMPEDANCE



**RBC Count RBC Count** 

PDW (Platelet Distribution width)

P-LCR (Platelet Large Cell Ratio)

PCT (Platelet Hematocrit)

MPV (Mean Platelet Volume)



**ELECTRONIC IMPEDANCE** 

**ELECTRONIC IMPEDANCE** 

**ELECTRONIC** 

**IMPEDANCE** 

**ELECTRONIC IMPEDANCE** 

**ELECTRONIC IMPEDANCE** 

17.00

NR

0.15

13.70

3.60

fL

%

fL

Mill./cu mm 4.2-5.5

9-17

35-60

0.108-0.282

6.5-12.0



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# DEPARTMENT OF HAEMATOLOGY

# MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
Blood Indices (MCV, MCH, MCHC)				
MCV	105.80	fl	80-100	CALCULATED PARAMETER
MCH	34.00	pg	28-35	CALCULATED PARAMETER
MCHC	32.10	<u>,</u> %	30-38	CALCULATED PARAMETER
RDW-CV	15.50	%	11-16	ELECTRONIC IMPEDANCE
RDW-SD	62.80	fL	35-60	ELECTRONIC IMPEDANCE
Absolute Neutrophils Count Absolute Eosinophils Count (AEC)	<b>2,376.00</b> 132.00	/cu mm /cu mm	3000-7000 40-440	









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Patient Name : Mr.RAKESH KUMAR PANDEY : 08/Sep/2021 10:26:20 Registered On Age/Gender : 52 Y 8 M 6 D /M Collected : 08/Sep/2021 13:15:51 UHID/MR NO : CDCA.0000071167 Received : 08/Sep/2021 13:56:48 Visit ID : CDCA0169542122 Reported : 08/Sep/2021 14:46:20

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
Glucose Fasting * Sample:Plasma	99.16	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 *	121.07	mg/dl	<140 Normal	GOD POD
Sample:Plasma After Meal			140-199 Pre-diabetes	
			>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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Patient Name : Mr.RAKESH KUMAR PANDEY : 08/Sep/2021 10:26:20 Registered On Age/Gender : 52 Y 8 M 6 D /M Collected : 08/Sep/2021 10:33:14 UHID/MR NO : CDCA.0000071167 Received : 08/Sep/2021 16:07:43 Visit ID : CDCA0169542122 Reported : 08/Sep/2021 17:25:36 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>GLYCOSYLATED HAEMOGLOBIN (HBA1C)</b>	** , EDTA BLOOD				
Glycosylated Haemoglobin (HbA1c)	4.60	% NGSP		HPLC (NGSP)	
Glycosylated Haemoglobin (Hb-A1c)	27.00	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.

85

 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

<sup>\*</sup>High risk of developing long term complications such as Retinopathy, Nephropathy, Neuropathy, Cardiopathy, etc.

N.B.: Test carried out on Automated G8 90 SL TOSOH HPLC Analyser.





<sup>\*\*</sup>Some danger of hypoglycemic reaction in Type 1diabetics. Some glucose intolerant individuals and "subclinical" diabetics may demonstrate HbA1C levels in this area.



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# **DEPARTMENT OF BIOCHEMISTRY**

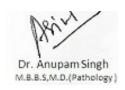
# MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name Result Unit Bio. Ref. Interval Method

# **Clinical Implications:**

- \*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.











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# **DEPARTMENT OF BIOCHEMISTRY**

# MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
BUN (Blood Urea Nitrogen) * Sample:Serum	12.30	mg/dL	7.0-23.0	CALCULATED
Creatinine * Sample:Serum	1.12	mg/dl	0.7-1.3	MODIFIED JAFFES
e-GFR (Estimated Glomerular Filtration Rate) * Sample:Serum	68.00	ml/min/1.73m2	2 - 90-120 Normal - 60-89 Near Normal	CALCULATED
Uric Acid * Sample:Serum	5.80	mg/dl	3.4-7.0	URICASE
Sample.Serum				
L.F.T.(WITH GAMMA GT) * , Serum				
SGOT / Aspartate Aminotransferase (AST)	38.00	U/L	< 35	IFCC WITHOUT P5P
SGPT / Alanine Aminotransferase (ALT)	36.90	U/L	< 40	IFCC WITHOUT P5P
Gamma GT (GGT)	16.26	// IU/L	11-50	OPTIMIZED SZAZING
Protein	7.13	gm/dl	6.2-8.0	BIRUET
Albumin	4.34	gm/dl	3.8-5.4	B.C.G.
Globulin	2.79	gm/dl	1.8-3.6	CALCULATED
A:G Ratio	1.56		1.1-2.0	CALCULATED
Alkaline Phosphatase (Total)	67.04	U/L	42.0-165.0	IFCC METHOD
Bilirubin (Total)	1.22	mg/dl	0.3-1.2	JENDRASSIK & GROF
Bilirubin (Direct)	0.32	mg/dl	< 0.30	JENDRASSIK & GROF
Bilirubin (Indirect)	0.90	mg/dl	< 0.8	JENDRASSIK & GROF
LIPID PROFILE ( MINI ) * , Serum				
Cholesterol (Total)	162.00	mg/dl	<200 Desirable 200-239 Borderline High > 240 High	CHOD-PAP
HDL Cholesterol (Good Cholesterol)	25.89	mg/dl	30-70	DIRECT ENZYMATIC
LDL Cholesterol (Bad Cholesterol)	105	mg/dl	< 100 Optimal 100-129 Nr.	CALCULATED
			Optimal/Above Optimal 130-159 Borderline High 160-189 High > 190 Very High	1
VLDL	31.54	mg/dl	10-33	CALCULATED
Triglycerides	157.70	mg/dl	< 150 Normal 150-199 Borderline High	GPO-PAP





Page 6 of 16



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Registered On

: 08/Sep/2021 10:26:21

Age/Gender

: 52 Y 8 M 6 D /M

Collected Received : 08/Sep/2021 10:33:13 : 08/Sep/2021 12:03:19

UHID/MR NO Visit ID : CDCA.0000071167 : CDCA0169542122

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# **DEPARTMENT OF BIOCHEMISTRY**

# MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name Result Unit Bio. Ref. Interval Method

200-499 High >500 Very High











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

# **DEPARTMENT OF CLINICAL PATHOLOGY**

# MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

URINE EXAMINATION, ROUTINE * , Urine  Color Specific Gravity 1 0.20 Reaction PH Acidic (5.0)	Test Name	Result	Unit	Bio. Ref. Interval	Method
Color   YELLOW   1.020   Reaction PH					
Specific Gravity	URINE EXAMINATION, ROUTINE * , Urine				
Reaction PH					
Protein					DIDCTICK
10-40 (+)			0/	10 Ab	
Sugar  ABSENT  BILE SATION  ABSENT  BILE SATION  ABSENT  BILE SATION  ABSENT  BILE Pigments  LITHOUTHING EXAMINATION * , Stool  Color  COLOR	Protein	ABSENT	mg %		DIPSTICK
Sugar					
Sugar  ABSENT  gms% < 0.5 (+)  0.5-1.0 (+++)  1-2 (+++)  > 2 (++++)  Netone  Bile Salts  Bile Salts  Bile Pigments  Urobilinogen(1:20 dilution)  ABSENT  Urobilinogen(1:20 dilution)  ABSENT  Urobilinogen(1:20 dilution)  ABSENT  Urobilinogen(1:20 dilution)  ABSENT  Epithelial cells  ABSENT  Pus cells  ABSENT  ABSENT  ABSENT  Microscopic Examination  Pus cells  ABSENT  Microscopic Examination  EXAMINATION  Toystals  ABSENT  Crystals  ABSENT  STOOL, ROUTINE EXAMINATION*, stool  Color  BROWNISH  Consistency  SEMI SOLID  Reaction (PH)  Acidic (6.5)  Mucus  ABSENT  Worm  ABSENT					
No.5-1.0 (++)   1-2 (+++)					
No.5-1.0 (++)   1-2 (+++)	Sugar	ABSENT	gms%	< 0.5 (+)	DIPSTICK
Ketone ABSENT DIPSTICK Bile Salts ABSENT Bile Pigments ABSENT Urobilinogen(1:20 dilution) ABSENT Microscopic Examination:  Epithelial cells ABSENT Pus cells ABSENT  MICROSCOPIC EXAMINATION Pus cells ABSENT MICROSCOPIC EXAMINATION RBCS ABSENT MICROSCOPIC EXAMINATION Cast ABSENT Crystals ABSENT Crystals ABSENT  STOOL, ROUTINE EXAMINATION*, Stool  Color BROWNISH Consistency SEMI SOLID Reaction (PH) Acidic (6.5) Mucus ABSENT Blood ABSENT  Blood ABSENT Worm ABSENT					
Ketone Bile Salts ABSENT Bile Pigments Urobilinogen(1:20 dilution) Microscopic Examination:  Epithelial cells ABSENT Microscopic Examination:  Epithelial cells ABSENT Microscopic Examination  Pus cells ABSENT Microscopic Examination  RBCs ABSENT Microscopic Examination  RBCs ABSENT Microscopic Examination  Cast ABSENT Microscopic Examination  Cast ABSENT  Crystals ABSENT  Crystals ABSENT  STOOL, ROUTINE EXAMINATION*, Stool  Color Consistency SEMI SOLID Reaction (PH) Acidic (6.5) Mucus ABSENT Blood ABSENT Blood ABSENT Blood ABSENT Worm ABSENT					
Bile Salts Bile Pigments Urobilinogen(1:20 dilution) ABSENT  Wicroscopic Examination:  Epithelial cells ABSENT  Pus cells ABSENT  ABSENT  ABSENT  MICROSCOPIC EXAMINATION  Pus cells ABSENT  MICROSCOPIC EXAMINATION  RBCs ABSENT  MICROSCOPIC EXAMINATION  MICROSCOPIC EXAMINATION  MICROSCOPIC EXAMINATION  Cast ABSENT  Crystals ABSENT  MICROSCOPIC EXAMINATION  Others ABSENT  MICROSCOPIC EXAMINATION  Others ABSENT  STOOL, ROUTINE EXAMINATION * , Stool  Color BROWNISH Consistency SEMI SOLID Reaction (PH) Acidic (6.5) Mucus ABSENT Blood ABSENT Worm ABSENT		PM AT		> 2 (++++)	
Bile Pigments Urobilinogen(1:20 dilution) Microscopic Examination:  Epithelial cells ABSENT Pus cells ABSENT ABSENT  MICROSCOPIC EXAMINATION Pus cells ABSENT  MICROSCOPIC EXAMINATION RBCs ABSENT  MICROSCOPIC EXAMINATION  RBCs ABSENT MICROSCOPIC EXAMINATION  Cast ABSENT  Crystals ABSENT  MICROSCOPIC EXAMINATION  Others ABSENT  STOOL, ROUTINE EXAMINATION*, Stool  Color BROWNISH Consistency SEMI SOLID Reaction (PH) Acidic ( 6.5 ) Mucus ABSENT  Blood ABSENT  Blood ABSENT Worm ABSENT			J 7 1		DIPSTICK
Urobilinogen(1:20 dilution) Microscopic Examination:  Epithelial cells  ABSENT  MICROSCOPIC EXAMINATION Pus cells  ABSENT  MICROSCOPIC EXAMINATION MICROSCOPIC EXAMINATION RBCs  ABSENT  MICROSCOPIC EXAMINATION MICROSCOPIC EXAMINATION  Cast  Crystals  ABSENT  Crystals  ABSENT  MICROSCOPIC EXAMINATION  MICROSCOPIC EXAMINATION  MICROSCOPIC EXAMINATION  TOTAL ABSENT  MICROSCOPIC EXAMINATION  STOOL, ROUTINE EXAMINATION * , Stool  Color  Color  BROWNISH Consistency  SEMI SOLID  Reaction (PH)  Acidic (6.5)  Mucus  ABSENT  Blood  ABSENT  Worm  ABSENT					
Microscopic Examination:  Epithelial cells ABSENT MICROSCOPIC EXAMINATION Pus cells ABSENT MICROSCOPIC EXAMINATION MICROSCOPIC EXAMINATION MICROSCOPIC EXAMINATION MICROSCOPIC EXAMINATION Cast ABSENT MICROSCOPIC EXAMINATION  Cast ABSENT MICROSCOPIC EXAMINATION  Others ABSENT  STOOL, ROUTINE EXAMINATION*, Stool  Color BROWNISH Consistency SEMI SOLID Reaction (PH) Acidic (6.5) Mucus ABSENT Blood ABSENT Worm ABSENT	-				
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Pus cells  ABSENT  RBCs  ABSENT  ABSENT  MICROSCOPIC EXAMINATION  MICROSCOPIC EXAMINATION  Cast  Crystals  ABSENT  MICROSCOPIC EXAMINATION  MICROSCOPIC EXAMINATION  MICROSCOPIC EXAMINATION  EXAMINATION  Others  ABSENT  STOOL, ROUTINE EXAMINATION * , Stool  Color  BROWNISH Consistency SEMI SOLID Reaction (PH) Acidic (6.5) Mucus ABSENT Blood ABSENT Worm ABSENT	Epithelial cells	ABSENT			
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Cast ABSENT Crystals ABSENT  Others ABSENT  STOOL, ROUTINE EXAMINATION *, Stool  Color BROWNISH Consistency SEMI SOLID Reaction (PH) Acidic (6.5) Mucus ABSENT  Blood ABSENT Worm ABSENT	KDC3	ADSLIVI			
Crystals ABSENT MICROSCOPIC EXAMINATION Others ABSENT  STOOL, ROUTINE EXAMINATION * , Stool  Color BROWNISH Consistency SEMI SOLID Reaction (PH) Acidic (6.5) Mucus ABSENT Blood ABSENT Worm ABSENT	Cast	ABSENT			270 (10)11 (0) (1)
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STOOL, ROUTINE EXAMINATION * , Stool  Color BROWNISH Consistency SEMI SOLID Reaction (PH) Acidic (6.5) Mucus ABSENT Blood ABSENT Worm ABSENT	, <b>,</b>				
Color BROWNISH Consistency SEMI SOLID Reaction (PH) Acidic (6.5) Mucus ABSENT Blood ABSENT Worm ABSENT	Others	ABSENT			
Consistency         SEMI SOLID           Reaction (PH)         Acidic (6.5)           Mucus         ABSENT           Blood         ABSENT           Worm         ABSENT	<b>STOOL, ROUTINE EXAMINATION *</b> , Stool				
Consistency         SEMI SOLID           Reaction (PH)         Acidic (6.5)           Mucus         ABSENT           Blood         ABSENT           Worm         ABSENT	Color	BROWNISH			
Reaction (PH) Acidic ( 6.5 )  Mucus ABSENT  Blood ABSENT  Worm ABSENT		SEMI SOLID			
Blood ABSENT Worm ABSENT	Reaction (PH)	Acidic (6.5)			
Worm ABSENT					
	Blood	ABSENT			
Pus cells ABSENT	Worm	ABSENT			
	Pus cells	ABSENT			







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**ABSENT** 

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	
RBCs	ABSENT				
Ova	ABSENT				
Cysts	ABSENT				
Others	ABSENT				
SUGAR, FASTING STAGE * , Urine					

gms%

# Interpretation:

Sugar, Fasting stage

(+) < 0.5

(++) 0.5-1.0

(+++) 1-2

(++++) > 2











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CIN: U85110DL2003PLC308206



Patient Name : 08/Sep/2021 10:26:20 : Mr.RAKESH KUMAR PANDEY Registered On Age/Gender : 52 Y 8 M 6 D /M Collected : 08/Sep/2021 10:33:12 UHID/MR NO : CDCA.0000071167 Received : 08/Sep/2021 15:46:29 Visit ID : CDCA0169542122 Reported : 08/Sep/2021 16:45:27 : Final Report Ref Doctor : Dr.Mediwheel - Arcofemi Health Care Ltd. Status

# **DEPARTMENT OF IMMUNOLOGY**

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

Test Name	Result	Unit	Bio. Ref. Interval	Method	
PSA (Prostate Specific Antigen), Total ** 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.
- 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)	9.63	ug/dl	3.2-12.6	CLIA
TSH (Thyroid Stimulating Hormone)	3.41	μIU/mL	0.27 - 5.5	CLIA

# **Interpretation:**

0.3-4.5	μIU/mL	First Trimes	ter
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	$\mu IU/mL$	Child(21 wk	- 20 Yrs.)
0.7 - 27	$\mu IU/mL$	Premature	28-36 Week
0.8-5.2	$\mu IU/mL$	Third Trimes	ster
1-39	$\mu IU/mL$	Child	0-4 Days
1.7-9.1	$\mu IU/mL$	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.







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

CIN: U85110DL2003PLC308206



Patient Name : Mr.RAKESH KUMAR PANDEY : 08/Sep/2021 10:26:20 Registered On Age/Gender : 52 Y 8 M 6 D /M Collected : 08/Sep/2021 10:33:12 UHID/MR NO : CDCA.0000071167 Received : 08/Sep/2021 15:46:29 Visit ID : CDCA0169542122 Reported : 08/Sep/2021 16:45:27

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

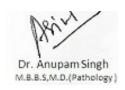
# **DEPARTMENT OF IMMUNOLOGY**

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

Test Name Result Unit Bio. Ref. Interval Method

- 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.









Page 11 of 16



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

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Patient Name : Mr.RAKESH KUMAR PANDEY Registered On : 08/Sep/2021 10:26:21

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 : N/A

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 : N/A

Visit ID : CDCA0169542122 Reported : 09/Sep/2021 10:29:46

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# **DEPARTMENT OF X-RAY**

# MEDIWHEEL BANK OF BARODA MALE ABOVE 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.













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# DEPARTMENT OF ULTRASOUND

# MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

# **ULTRASOUND WHOLE ABDOMEN (UPPER & LOWER) \***

# **LIVER**

• Liver is mildly enlarged in size measuring 15.9 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. (5.6 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 (9.8 x 4.1 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 (10.5 x 4.7 cm)**

- Left kidney is normal in size and shape and cortical echotexture.
- A cortical cyst is noted in upper mid pole measuring 1.7 x 1.4 cm with few wall calcifications.
- 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.







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

# **SPLEEN**

• The spleen is normal in size (11.7 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.
- Pre void urine volume 268 cc.
- Post void residual urine volume Nil.

#### **PROSTATE**

• The prostate gland is mildly enlarged in size measuring 3.9 x 3.8 x 3.2 cm (Vol- 26.2 cc).

# **IMPRESSION**

- Mild hepatomegaly with grade-II fatty changes.
- Bosniak 2 left renal cortical cyst.
- Grade-I prostatomegaly.

Recommended: clinicopathological correlation.











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Visit ID : CDCA0169542122 Reported : 08/Sep/2021 18:37:24

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# **DEPARTMENT OF TMT**

# MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

# TREAD MILL TEST \*

# <u>2D ECHO & M-MODE EXAMINATION VALUES</u> <u>MITRAL VALVE STUDY</u>

DE Excursion : E F Slope :	2.04 0.11	cm/sec m/s
EPSS: VALVE AREA (MVOA)	1.12	cm
PERIMETRY ` ´	3.88	cm <sup>2</sup>
PHT:	3.90	Cm <sup>2</sup>

# **AORTIC VALVES STUDY**

Aortic Diam :	2.04	cm
LA Diam.	0.11	cm
AV Cusp.	1.12	cm

# LEFT VENTRICLE

IVSD	0.87	Cm
IVSS	1.02	Cm
LVIDD	4.71	Cm
LVIDS	3.16	Cm
LV PWD	0.92	Cm
LV PWS	1.07	Cm
EDV	102	MI
FSV	39	MI

**EJECTION FRACTION:** 62%  $(60 \pm 7\%)$ SV (Teich)

SHORTENING FRACTION:  $(30 \pm 5\%)$ 32%

**RIGHT VENTRICLE** 

2.52 cm. RVID:







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# **DEPARTMENT OF TMT**

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

**DIMENSIONAL IMAGING** 

MITRAL VALVE: Normal AORTIC VALVE : PULMONARY VALVE : Normal Normal TRICUSPID VALVE: Normal **INTER VENTRICULAR SEPTA:** Normal **INTERATRIAL SEPTUM:** Normal INTRACARDIAC CLOT / VEGETATION / MYXOMA: Absent **LEFT ATRIUM:** Normal **LEFT VENTRICLE:** Normal **RIGHT VENTRICLE:** Normal **RIGHT ATRIUM:** Normal **PERICARDIUM:** Normal OTHER: Normal

#### COLOUR FLOW MAPPING

DOPPLER STUDY

**VELOCITY** cm/s PRESSURE GRADIENT E: 68 cm/s REGURGITATION MITRAL FLOW A: 54cm/s Normal **AORTIC FLOW** Normal 81cm/s TRICUSPID FLOW 66cm/s Normal PULMONARY FLOW 79cm/s Normal

# **SUMMARY OF FINDINGS AND ECHOCARDIOGRAPHY DIAGNOSIS**

- IVFF 62%
- RWMA not seen.
- No Diastolic dysfunction.
- No MS/TS/AS/PS.
- No MR/TR/PR/AR.
- No pericardial effusion.
- No vegetation.

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

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

Result/s to Follow:

SUGAR, PP STAGE, ECG / EKG



DR\_SUDHANSHU\_VERMA

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 \*

\*Facilities Available at Select Location





