



Add: B 1/2, Sector J, Near Sangam Chauraha, LDA Stadium Road, ALIGANJ Ph: 9235432681 GN: U85110UP2003PLC193493

Patient Name : Mr.APOORV KUMAR SINHA Registered On : 08/Nov/2024 09:27:24 Age/Gender Collected : 08/Nov/2024 09:30:43 : 34 Y 0 M 0 D / M UHID/MR NO : CALI.0000032979 Received : 08/Nov/2024 11:57:59 Visit ID : CALI0168392425 Reported : 08/Nov/2024 14:21:38

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	AB			ERYTHROCYTE MAGNETIZED TECHNOLOGY/TUBE AGGLUTINA
Rh ( Anti-D)	POSITIVE			ERYTHROCYTE MAGNETIZED TECHNOLOGY/TUBE AGGLUTINA
Complete Blood Count (CBC) ** , Who	ole Blood			
Haemoglobin	13.90	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	COLORIMETRIC METHOD (CYANIDE-FREE REAGENT)
TLC (WBC) <b>DLC</b>	5,400.00	/Qu mm	4000-10000	IMPEDANCE METHOD
Polymorphs (Neutrophils)	50.00	%	40-80	FLOW CYTOMETRY
Lymphocytes	42.00	%	20-40	FLOW CYTOMETRY
Monocytes	4.00	%	2-10	FLOW CYTOMETRY
Eosinophils	4.00	%	1-6	FLOW CYTOMETRY
Basophils ESR	0.00	%	<1-2	FLOW CYTOMETRY
Observed	16.00	MM/1H	10-19 Yr 8.0 20-29 Yr 10.8 30-39 Yr 10.4 40-49 Yr 13.6 50-59 Yr 14.2 60-69 Yr 16.0 70-79 Yr 16.5 80-91 Yr 15.8	









## CHANDAN DIAGNOSTIC CENTRE

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

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

Test Name	Result	Unit	Bio. Ref. Interval	Method
			Pregnancy Early gestation - 48 (62 if anaemic) Leter gestation - 70 (95 if anaemic)	
Corrected	10.00	Mm for 1st hr.	<9	
PCV (HCT)	41.00	%	40-54	
Platelet count				
Platelet Count	1.70	LACS' cu mm	1.5-4.0	ELECTRONIC IMPEDANCE/MICROSCOPIC
PDW (Platelet Distribution width)	16.30	fL	9-17	ELECTRONIC IMPEDANCE
P-LCR (Platelet Large Cell Patio)	35.20	%	35-60	ELECTRONIC IMPEDANCE
PCT (Platelet Hematocrit)	0.18	%	0.108-0.282	ELECTRONIC IMPEDANCE
MPV (Mean Platelet Volume)	11.20	fL	6.5-12.0	ELECTRONIC IMPEDANCE
RBCCount				
RBC Count	3.62	Mill./cu mm	4.2-5.5	ELECTRONIC IMPEDANCE
Blood Indices (MCV, MCH, MCHC)				
MCV	110.50	fl	80-100	CALCULATED PARAMETER
MOH	35.00	pg	27-32	CALCULATED PARAMETER
MOHC	31.70	%	30-38	CALCULATED PARAMETER
RDW-CV	14.90	%	11-16	ELECTRONIC IMPEDANCE
RDW-SD	59.30	fL	35-60	ELECTRONIC IMPEDANCE
Absolute Neutrophils Count	2,700.00	/cu mm	3000-7000	
Absolute Eosinophils Count (AEC)	216.00	/cu mm	40-440	



DR.KIRITI KANAUJIA MBBS MD(PATH)











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# DEPARTMENT OF BIOCHEMISTRY

### MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name Result Unit Bio. Ref. Interval Method

GLUCOSE FASTING \*\*, Plasma

Glucose Fasting 96.40 mg/dl < 100 Normal GOD POD

100-125 Pre-diabetes ≥ 126 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 = Impaired Glucose Tolerance.

**CLINICAL SIGNIFICANCE:-** Glucose is the major source of energy in the body. Lack of insulin or resistance to it section at the cellular level causes diabetes. Therefore, the blood glucose levels are very high. Elevated serum glucose levels are observed in diabetes mellitus and may be associated with pancreatitis, pituitary or thyroid dysfunction and liver disease. Hypoglycaemia occurs most frequently due to over dosage of insulin.

Glucose PP\*\*

Sample: Plasma After Meal

104.80 mg/dl <140 Normal GOD POD

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 = Impaired Glucose Tolerance.

#### GLYCOSYLATED HAEM OGLOBIN (HBA1C) \*\* , EDTA BLOOD

Glycosylated Haemoglobin (HbA1c) 5.30 % NGSP HPLC (NGSP)
Glycosylated Haemoglobin (HbA1c) 34.00 mmol/ mol/ IFOC
Estimated Average Glucose (eAG) 105 mg/dl

#### **Interpretation:**

#### NOTE:-

• eAG is directly related to A1c.











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#### DEPARTMENT OF BIOCHEMISTRY

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

Test Name Result Unit Bio. Ref. Interval Method

- 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

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

N.B.: Test carried out on Automated VARIANT II TURBO HPLC Analyser.

## **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.

BUN (Blood Urea Nitrogen) \*\*

9.00

mg/dL

7.0-23.0

CALCULATED

Sample:Serum









<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

**Interpretation:** 

Note: Elevated BUN levels can be seen in the following:

High-protein diet, Dehydration, Aging, Certain medications, Burns, Gastrointestimal (GI) bleeding.

Low BUN levels can be seen in the following:

Low-protein diet, overhydration, Liver disease.

Creatinine \*\* 1.11 mg/dl 0.7-1.30 MODIFIED JAFFES

Sample:Serum

#### **Interpretation:**

The significance of single creatinine value must be interpreted in light of the patients muscle mass. A patient with a greater muscle mass will have a higher creatinine concentration. The trend of serum creatinine concentrations over time is more important than absolute creatinine concentration. Serum creatinine concentrations may increase when an ACE inhibitor (ACE) is taken. The assay could be affected mildly and may result in anomalous values if serum samples have heterophilic antibodies, hemolyzed, icteric or lipemic.

**Uric Acid** \*\* **8.11** mg/dl 3.4-7.0 URICASE

Sample:Serum

**Interpretation:** 

Note:-

Elevated uric acid levels can be seen in the following:

Drugs, Diet (high-protein diet, alcohol), Chronic kidney disease, Hypertension, Obesity.

#### LFT (WITH GAMMA GT) \*\*, Serum

SGOT / Aspartate Aminotransferase (AST)	23.30	U/L	<35	IFCCWITHOUT P5P
SGPT / Alanine Aminotransferase (ALT)	38.70	U/L	<40	IFCCWITHOUT P5P
Gamma GT (GGT)	99.00	IU/L	11-50	OPTIMIZED SZAZING
Protein	6.50	gm/dl	6.2-8.0	BIURET
Albumin	4.50	gm/dl	3.4-5.4	B.C.G.
Globulin	2.00	gm/dl	1.8-3.6	CALCULATED
A:G Patio	2.25		1.1-2.0	CALCULATED







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

Test Name	Result	Un	it Bio. Ref. Interv	al Method
Alkaline Phosphatase (Total) Bilirubin (Total) Bilirubin (Direct) Bilirubin (Indirect)	55.59 0.96 <b>0.37</b> 0.59	U/L mg/dl mg/dl mg/dl	42.0-165.0 0.3-1.2 <0.30 <0.8	PNP/AMP KINETIC JENDRASSIK & GROF JENDRASSIK & GROF JENDRASSIK & GROF
LIPID PROFILE (MINI) ** , Serum	0.00	mg/ai	<b>10.0</b>	
Cholesterol (Total)	171.00	mg/dl	<200 Desirable 200-239 Borderline High > 240 High	CHOD-PAP 1
HDL Cholesterol (Good Cholesterol)	42.90	mg/dl	30-70	DIRECT ENZYMATIC
LDL Cholesterol (Bad Cholesterol)	52	mg/dl	< 100 Optimal 100-129 Nr. Optimal/Above Optima 130-159 Borderline High 160-189 High > 190 Very High	
VLDL	76.60	mg/dl	10-33	CALCULATED
Triglycerides	383.00	mg/dl	<150 Normal 150-199 Borderline High 200-499 High >500 Very High	GPO-PAP

Bring

Dr. Anupam Singh (MBBS MD Pathology)











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# DEPARTMENT OF CLINICAL PATHOLOGY MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
URINE EXAMINATION, ROUTINE**,	Urine			
Color	PALEYELLOW			
Specific Gravity	1.010			
Reaction PH	Acidic (5.0)			DIPSTICK
Appearance	CLEAR (			
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	Serum-0.1-3.0 Urine-0.0-14.0	BIOCHEMISTRY
Bile Salts	ABSENT			
Bile Pigments	ABSENT			
Bilirubin	ABSENT			DIPSTICK
Leucocyte Esterase	ABSENT			DIPSTICK
Urobilinogen(1:20 dilution)	ABSENT			
Nitrite	ABSENT			DIPSTICK
Blood	ABSENT			DIPSTICK
Microscopic Examination:				
Epithelial œlls	ABSENT			MICROSCOPIC EXAMINATION
Pus œlls	ABSENT			
RBOs	ABSENT			MICROSCOPIC EXAMINATION
Cast	ABSENT			
Crystals	ABSENT			MICROSCOPIC EXAMINATION
Others	ABSENT			
SUGAR, FASTING STAGE**, Urine				
Sugar, Fasting stage	ABSENT	gms%		









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# DEPARTMENT OF CLINICAL PATHOLOGY MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name Result Unit Bio. Ref. Interval Method

### **Interpretation:**

(+) < 0.5

(++) 0.5-1.0

(+++) 1-2

(++++) > 2

### SUGAR, PP STAGE\*\*, Urine

Sugar, PP Stage ABSENT

#### **Interpretation:**

(+) < 0.5 gms%

(++) 0.5-1.0 gms%

(+++) 1-2 gms%

(++++) > 2 gms%













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## DEPARTMENT OF IMMUNOLOGY

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

Test Name	Result	Unit	Bio. Ref. Interval	Method	
PSA (Prostate Specific Antigen), Total **	0.44	ng/mL	<4.1	QLIA	
Sample: Serum	0.11	119/1112	<b>VI.1</b>	QL/ (	

#### **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)	110.20	ng/dl	84.61-201.7	CLIA
T4, Total (Thyroxine)	6.80	ug/dl	3.2-12.6	CLIA
TSH (Thyroid Stimulating Hormone)	5.640	μIU/mL	0.27 - 5.5	CLIA

### **Interpretation:**

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

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













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Test Name Result Unit Bio. Ref. Interval Method

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.

Bring

Dr. Anupam Singh (MBBS MD 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 (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)













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

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

## ULTRASOUND WHOLE ABDOM EN (UPPER & LOWER)

## WHOLE ABDOMEN ULTRASONOGRAPHY REPORT

#### LIVER

The liver is mildly enlarged in size ~ 17.6
 cm in longitudinal span and shows diffused raised echogenicity of
 hepatic parenchyma with loss of periportal echoes ..... S/O grade II
 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 ~9.3 x 4.1cm position and cortical echotexture. Cortico-medullary demarcation is maintained.
- Left kidney is normal in size ~9.8 x 4.5 cm position and cortical echotexture. Cortico-medullary demarcation is maintained.
- The collecting system of both the kidneys are not dilated.

### SPLEEN

 Spleen is borderline enlarged in size ~12.9 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.
- Visualized bowel loops are gaseous and grossly appear normal in caliber,





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

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

peristalsis and wall thickness.

#### 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 with smooth outline (volume~18.6 cc).

#### **FINAL IMPRESSION**

- BORDERLINE SPLENOMEGALY.
- MILD HEPATOMEGALY WITH GRADE II FATTY INFILTRATION.

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, Tread Mill Test (TMT)



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: MRI, CT scan, DR X-ray, Ultrasound, Sonomammography, Digital Mammography, ECG (Bedside also), 2D Echo, TMT, Holter, OPG, EEG, NCV, EMG & BERA, Audiometry, BMD, PFT, Fibroscan, Bronchoscopy, Colonoscopy and Endoscopy, Allergy Testing, Biochemistry & Immunoassay, Hematology, Microbiology & Serology, Histopathology & Immunohistochemistry, Cytogenetics and Molecular Diagnostics and Health Checkups 365 Days Open

\*Facilities Available at Select Location







