

# CHANDAN DIAGNOSTIC CENTRE

Add: 49/19-B, Kamla Nehru Road, Katra, Prayagraj

Ph: 9235447965,0532-2548257 CIN: U85110DL2003PLC308206



Patient Name : Mrs.ROLI MISHRA Registered On : 28/Aug/2023 08:41:51

 Age/Gender
 : 30 Y 7 M 30 D /F
 Collected
 : N/A

 UHID/MR NO
 : ALDP.0000124544
 Received
 : N/A

Visit ID : ALDP0157432324 Reported : 28/Aug/2023 16: 45: 50

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

# DEPARTMENT OF CARDIOLOGY-ECG MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

# ECG / EKG \*

1. Machnism, Rhythm Sinus, Regular

2. Atrial Rate 79 /mt

3. Ventricular Rate 79 /mt

4. P - Wave Normal

5. P R Interval Normal

6. Q R S

Axis: Normal R/S Ratio: Normal Configuration: Normal

7. Q T c Interval Normal

8. S - T Segment Normal

9. T – Wave Normal

**FINAL IMPRESSION** 

ECG Within Normal Limits: Sinus Rhythm. Please correlate clinically.











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Patient Name : Mrs.ROLI MISHRA Registered On : 28/Aug/2023 08:41:47 Age/Gender : 30 Y 7 M 30 D /F Collected : 28/Aug/2023 08:53:52 UHID/MR NO : 28/Aug/2023 09:07:33 : ALDP.0000124544 Received Visit ID : ALDP0157432324 Reported : 28/Aug/2023 11:48:13

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 Group (ABO & Rh typing) * , Blood	ood			
Blood Group	В			ERYTHROCYTE MAGNETIZED TECHNOLOGY / TUBE AGGLUTINA
Rh ( Anti-D)	POSITIVE	- control by		ERYTHROCYTE MAGNETIZED TECHNOLOGY / TUBE AGGLUTINA
Complete Blood Count (CBC) * , Whole	e Blood			
Haemoglobin	12.00	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)  DLC	5,000.00	/Cu mm	4000-10000	ELECTRONIC IMPEDANCE
Polymorphs (Neutrophils )	58.00	%	55-70	ELECTRONIC IMPEDANCE
Lymphocytes	35.00	%	25-40	ELECTRONIC IMPEDANCE
Monocytes	5.00	%	3-5	ELECTRONIC IMPEDANCE
Eosinophils	2.00	%	1-6	ELECTRONIC IMPEDANCE
Basophils <b>ESR</b>	0.00	%	<1	ELECTRONIC IMPEDANCE
Observed	18.00	Mm for 1st hr.		
Corrected	45	Mm for 1st hr.	< 20	
PCV (HCT) Platelet count	36.00	%	40-54	
Platelet Count	1.66	LACS/cu mm	1.5-4.0	ELECTRONIC IMPEDANCE/MICROSCOPIC
PDW (Platelet Distribution width)	16.20	fL	9-17	ELECTRONIC IMPEDANCE
P-LCR (Platelet Large Cell Ratio)	54.70	%	35-60	ELECTRONIC IMPEDANCE









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# DEPARTMENT OF HAEMATOLOGY MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
PCT (Platelet Hematocrit)	0.24	%	0.108-0.282	ELECTRONIC IMPEDANCE
MPV (Mean Platelet Volume)	14.40	fL	6.5-12.0	ELECTRONIC IMPEDANCE
RBC Count				
RBC Count	4.19	Mill./cu mm	3.7-5.0	ELECTRONIC IMPEDANCE
Blood Indices (MCV, MCH, MCHC)				
MCV	87.30	fΙ	80-100	CALCULATED PARAMETER
MCH	28.70	pg	28-35	CALCULATED PARAMETER
MCHC	32.90	%	30-38	CALCULATED PARAMETER
RDW-CV	13.40	%	11-16	ELECTRONIC IMPEDANCE
RDW-SD	44.40	fL	35-60	ELECTRONIC IMPEDANCE
Absolute Neutrophils Count	2,900.00	/cu mm	3000-7000	
Absolute Eosinophils Count (AEC)	100.00	/cu mm	40-440	

AS\_

Dr. Akanksha Singh (MD Pathology)









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## **DEPARTMENT OF BIOCHEMISTRY**

# MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method

**GLUCOSE FASTING** \* , Plasma

Glucose Fasting 100.20 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 = Impared Glucose Tolerance.

Glucose PP \* 112.00 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.

## GLYCOSYLATED HAEMOGLOBIN (HBA1C) \*, EDTA BLOOD

Glycosylated Haemoglobin (HbA1c)	5.80	% NGSP	HPLC (NGSP)
Glycosylated Haemoglobin (HbA1c)	39.50	mmol/mol/IFCC	
Estimated Average Glucose (eAG)	119	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.









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## DEPARTMENT OF BIOCHEMISTRY

# MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

Test Name Result Unit Bio. Ref. Interval Method	
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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)	<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 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) * Sample:Serum	10.83	mg/dL	7.0-23.0	CALCULATED
Creatinine * Sample:Serum	0.90	mg/dl	Serum 0.5-1.2 Spot Urine-Male- 20-27! Female-20-320	MODIFIED JAFFES 5
Uric Acid * Sample:Serum	3.48	mg/dl	2.5-6.0	URICASE





<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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Test Name	Result		Unit	Bio. Ref. Interva	l Method
LFT (WITH GAMMA GT) * , Serum					
•	10.00		0.5		JEGG MARTHOLIT BEB
SGOT / Aspartate Aminotransferase (AST)	18.00	U/L	< 35		IFCC WITHOUT P5P
SGPT / Alanine Aminotransferase (ALT)	15.90	U/L	< 40		IFCC WITHOUT P5P
Gamma GT (GGT)	11.10	IU/L	11-50		OPTIMIZED SZAZING
Protein	7.10	gm/dl	6.2-8		BIURET
Albumin	4.30	gm/dl	3.4-5		B.C.G.
Globulin	2.80	gm/dl	1.8-3		CALCULATED
A:G Ratio	1.54		1.1-2	.0	CALCULATED
Alkaline Phosphatase (Total)	69.90	U/L	42.0-	165.0	IFCC METHOD
Bilirubin (Total)	1.20	mg/dl	0.3-1	.2	JENDRASSIK & GROF
Bilirubin (Direct)	0.30	mg/dl	< 0.30	)	JENDRASSIK & GROF
Bilirubin (Indirect)	0.90	mg/dl	< 0.8		JENDRASSIK & GROF
LIPID PROFILE (MINI) *, Serum					
Cholesterol (Total)	123.00	mg/dl		Desirable 239 Borderline High High	CHOD-PAP
HDL Cholesterol (Good Cholesterol)	47.20	mg/dl	30-70	•	DIRECT ENZYMATIC
LDL Cholesterol (Bad Cholesterol)	56	mg/dl		Optimal . 29 Nr.	CALCULATED
VLDL	20.26	mg/dl	130-1 160-1	mal/Above Optimal 159 Borderline High 189 High I Very High	
Triglycerides	101.30	mg/dl	150-1 200-4	Normal 199 Borderline High 199 High Very High	GPO-PAP

Dr. Akanksha Singh (MD Pathology)









**Test Name** 

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Method

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Result

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# DEPARTMENT OF CLINICAL PATHOLOGY

# MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

Unit

Bio. Ref. Interval

rest runic	Rosuit	· · · · · ·		
IDINIC EVANAINIATIONI DOLITINIC *				
RINE EXAMINATION, ROUTINE *				
Color	PALE YELLOW			
Specific Gravity	1.010			DIDCTION
Reaction PH	Acidic (5.0)			DIPSTICK
Protein	ABSENT	, mg %	< 10 Absent	DIPSTICK
			10-40 (+) 40-200 (++)	
			200-500 (+++)	
			> 500 (++++)	
Sugar	ABSENT	gms%	< 0.5 (+)	DIPSTICK
			0.5-1.0 (++)	
			1-2 (+++)	
			> 2 (++++)	
Ketone	ABSENT	mg/dl	0.2-2.81	BIOCHEMISTRY
Bile Salts	ABSENT			
Bile Pigments	ABSENT			
Urobilinogen(1:20 dilution)	ABSENT			
Microscopic Examination:				
Epithelial cells	0-2/h.p.f			MICROSCOPIC
				EXAMINATION
Pus cells	0-2/h.p.f			
RBCs	ABSENT			MICROSCOPIC
				EXAMINATION
Cast	ABSENT			
Crystals	ABSENT			MICROSCOPIC
0.11	ADOFAIT			EXAMINATION
Others	ABSENT			

# **SUGAR, FASTING STAGE** \* , Urine

Sugar, Fasting stage ABSENT gms%

# **Interpretation:**

(+) < 0.5

(++) 0.5-1.0

(+++) 1-2









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# DEPARTMENT OF CLINICAL PATHOLOGY

# MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

Test Name Result Unit Bio. Ref. Interval Method

(++++) > 2

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

Sugar, PP Stage

**ABSENT** 

# **Interpretation:**

(+) < 0.5 gms%

(++) 0.5-1.0 gms%

(+++) 1-2 gms%

(++++) > 2 gms%

Dr.Akanksha Singh (MD Pathology)









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## DEPARTMENT OF IMMUNOLOGY

# MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	l Method
THYROID PROFILE - TOTAL * , Serum				
T3, Total (tri-iodothyronine)	134.00	ng/dl	84.61–201.7	CLIA
T4, Total (Thyroxine)	6.20	ug/dl	3.2-12.6	CLIA
TSH (Thyroid Stimulating Hormone)	4.60	μIU/mL	0.27 - 5.5	CLIA
		,		
Interpretation:				
		0.3-4.5 μIU/n	nL First Trimes	ter
		0.5-4.6 μIU/n	nL Second Trin	nester
		0.8-5.2 μIU/n	nL Third Trime	ster
		0.5-8.9 µIU/n	nL Adults	55-87 Years
		0.7-27 μIU/n	nL Premature	28-36 Week
		2.3-13.2 μIU/n		> 37Week
		0.7-64 μIU/n		( - 20 Yrs.)
		1-39 μIU		0-4 Days
		1.7-9.1 μIU/r		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.

Dr. Akanksha Singh (MD Pathology)









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## **DEPARTMENT OF X-RAY**

# MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

# X-RAY DIGITAL CHEST PA \*

# X-RAY REPORT (300 mA COMPUTERISED UNIT SPOT FILM DEVICE) CHEST P-A VIEW

- Both lung field did not reveal any significant lesion.
- Costo-phrenic angles are bilaterally clear.
- Trachea is central in position.
- Cardiac size & contours are normal.
- Hilar shadows are normal.
- Soft tissue shadow appears normal.
- Bony cage is normal.

Please correlare clinically.

Widhirant (MBBS,DMRD,DNB)







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# DEPARTMENT OF ULTRASOUND

# MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

# ULTRASOUND WHOLE ABDOMEN (UPPER & LOWER) \*

**LIVER**: - Normal in size, shape and echogenicity. No focal lesion is seen. No intra hepatic biliary radicle dilation seen.

**GALL BLADDER**: Well distended, walls are normal. No e/o calculus / focal mass lesion/ pericholecystic fluid.

**CBD**:- Normal in calibre at porta.

**PORTAL VEIN**: - Normal in calibre and colour uptake at porta.

**PANCREAS:** - Head is visualised, normal in size & echopattern. No e/o ductal dilatation or calcification. Rest of pancreas is obscured by bowel gas.

**SPLEEN**: - Normal in size , shape and echogenicity.

**RIGHT KIDNEY**: - Normal in size, shape and echogenicity. No focal lesion or calculus seen. Pelvicalyceal system is not dilated.

**LEFT KIDNEY**: - Normal in size , shape and echogenicity. No focal lesion or calculus seen. Pelvicalyceal system is not dilated.

**URINARY BLADDER:** Normal in shape, outline and distension. No e/o wall thickening / calculus.

**UTERUS:** Anteverted, and is normal in size. No focal myometrial lesion seen. Endometrium is normal in thickness.

**OVARIES**: Bilateral ovaries are normal in size, shape and echogenicity.

Visualized bowel loops are normal in caliber. No para-aortic lymphadenopathy

No free fluid is seen in the abdomen/pelvis.

**IMPRESSION**: No significant abnormality seen.

Please correlate clinically.

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



EXAMINATION

Widhirant.

Dr Nidhikant (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 \*

\*Facilities Available at Select Location





