

Add: Godavari Complex,Near K.V.M Public School Heera Nagar,Haldwani Ph: 7705023379,-

CIN: U85110DL2003PLC308206



Patient Name : Mrs.NEETA KUMARI 125679 Registered On : 07/Oct/2023 09:59:10 Age/Gender Collected : 31 Y 11 M 12 D /F : 07/Oct/2023 10:37:11 UHID/MR NO : CHL2.0000145682 Received : 07/Oct/2023 12:18:53 Visit ID Reported : 07/Oct/2023 15:12:17 : CHL20201412324

Ref Doctor : Dr.MEDIWHEEL ARCOFEMI HEALTH 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) ** , E	Blood			
Blood Group	A			ERYTHROCYTE
ыооч өгөчр	A			MAGNETIZED TECHNOLOGY / TUBE AGGLUTINA
Rh ( Anti-D)	POSITIVE			ERYTHROCYTE MAGNETIZED
				TECHNOLOGY / TUBE AGGLUTINA
Complete Blood Count (CBC) **, Who	le Blood			
Haemoglobin	11.90	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)	7,140.00	/Cu mm	4000-10000	ELECTRONIC IMPEDANCE
DLC				
Polymorphs (Neutrophils )	63.00	%	55-70	ELECTRONIC IMPEDANCE
Lymphocytes	30.00	%	25-40	ELECTRONIC IMPEDANCE
Monocytes	5.00	%	3-5	ELECTRONIC IMPEDANCE
Eosinophils	2.00	%	1-6	ELECTRONIC IMPEDANCE
Basophils	0.00	%	<1	ELECTRONIC IMPEDANCE
ESR				
Observed	26.00	Mm for 1st hr.		
Corrected	18.00	Mm for 1st hr.	< 20	
PCV (HCT)	38.00	%	40-54	
Platelet count				
Platelet Count	1.15	LACS/cu mm	1.5-4.0	ELECTRONIC IMPEDANCE/MICROSCOPIC
PDW (Platelet Distribution width)	16.50	, fL	9-17	ELECTRONIC IMPEDANCE
P-LCR (Platelet Large Cell Ratio)	63.20	%	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)	0.18	%	0.108-0.282	ELECTRONIC IMPEDANCE
MPV (Mean Platelet Volume)	16.00	fL	6.5-12.0	ELECTRONIC IMPEDANCE
RBC Count				
RBC Count	3.42	Mill./cu mm	3.7-5.0	ELECTRONIC IMPEDANCE
Blood Indices (MCV, MCH, MCHC)				
MCV	96.70	fΙ	80-100	CALCULATED PARAMETER
MCH	34.70	pg	28-35	CALCULATED PARAMETER
MCHC	35.90	%	30-38	CALCULATED PARAMETER
RDW-CV	16.60	%	11-16	ELECTRONIC IMPEDANCE
RDW-SD	58.80	fL	35-60	ELECTRONIC IMPEDANCE
Absolute Neutrophils Count	4,498.00	/cu mm	3000-7000	
Absolute Eosinophils Count (AEC)	142.00	/cu mm	40-440	









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CARE LTD HLD -

#### DEPARTMENT OF BIOCHEMISTRY

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

Test Name	Result	Un	it Bio. Ref. Interv	al Method
GLUCOSE FASTING ** , Plasma				
Glucose Fasting	85.60	mg/dl	< 100 Normal 100-125 Pre-diabetes	GOD POD

≥ 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 **	120.50	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)	4.20	% NGSP	HPLC (NGSP)
Glycosylated Haemoglobin (HbA1c)	22.50	mmol/mol/IFCC	
Estimated Average Glucose (eAG)	74	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.



Home Sample Collection 1800-419-0002



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Status : Final Report CARE LTD HLD -

#### **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 nondiabetic 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	12.57	mg/dL	7.0-23.0	CALCULATED
Creatinine ** Sample:Serum	0.68	mg/dl	0.5-1.20	MODIFIED JAFFES
Uric Acid ** Sample:Serum	3.80	mg/dl	2.5-6.0	URICASE

LFT (WITH GAMMA GT) \*\*, 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 & FEMALE BELOW 40 YRS

Test Name	Result	U	Init Bio. Ref. Interva	al Method
SGOT / Aspartate Aminotransferase (AST)	23.40	U/L	< 35	IFCC WITHOUT P5P
SGPT / Alanine Aminotransferase (ALT)	20.70	U/L	< 40	IFCC WITHOUT P5P
Gamma GT (GGT)	24.50	IU/L	11-50	OPTIMIZED SZAZING
Protein	6.50	gm/dl	6.2-8.0	BIURET
Albumin	4.10	gm/dl	3.4-5.4	B.C.G.
Globulin	2.40	gm/dl	1.8-3.6	CALCULATED
A:G Ratio	1.71	,	1.1-2.0	CALCULATED
Alkaline Phosphatase (Total)	116.40	U/L	42.0-165.0	IFCC METHOD
Bilirubin (Total)	1.00	mg/dl	0.3-1.2	JENDRASSIK & GROF
Bilirubin (Direct)	0.30	mg/dl	< 0.30	JENDRASSIK & GROF
Bilirubin (Indirect)	0.70	mg/dl	< 0.8	JENDRASSIK & GROF
LIPID PROFILE (MINI) ** , Serum				
Cholesterol (Total)	121.60	mg/dl	<200 Desirable 200-239 Borderline High > 240 High	CHOD-PAP
HDL Cholesterol (Good Cholesterol)	36.30	mg/dl	30-70	DIRECT ENZYMATIC
LDL Cholesterol (Bad Cholesterol)	70	mg/dl	< 100 Optimal 100-129 Nr. Optimal/Above Optima 130-159 Borderline High 160-189 High > 190 Very High	
VLDL	14.94	mg/dl	10-33	CALCULATED
Triglycerides	74.70	mg/dl	< 150 Normal 150-199 Borderline High 200-499 High >500 Very High	GPO-PAP









Visit ID

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# CHANDAN DIAGNOSTIC CENTRE

Add: Godavari Complex, Near K.V.M Public School Heera Nagar, Haldwani Ph: 7705023379,-

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: 07/Oct/2023 18:11:23

Patient Name : Mrs.NEETA KUMARI 125679 Registered On : 07/Oct/2023 09:59:11 Age/Gender Collected : 31 Y 11 M 12 D /F : 07/Oct/2023 15:18:16 UHID/MR NO : CHL2.0000145682 Received : 07/Oct/2023 16:16:19

> Reported : CHL20201412324

Ref Doctor : Final Report

: Dr.MEDIWHEEL ARCOFEMI HEALTH Status CARE LTD HLD -

# **DEPARTMENT OF CLINICAL PATHOLOGY**

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

Test Name	Result	Unit	Bio. Ref. Interval	Method
<b>URINE EXAMINATION, ROUTINE **</b>	, Urine			
Color	PALE YELLOW			
Specific Gravity	1.010			
Reaction PH	Acidic (6.0)			DIPSTICK
Protein	ABSENT	mg %	< 10 Absent	DIPSTICK
		,	10-40 (+)	
			40-200 (++)	
			200-500 (+++) > 500 (++++)	
Sugar	ABSENT	gms%	< 0.5 (+)	DIPSTICK
ougui	ABOLITI	9111070	0.5-1.0 (++)	Billottok
			1-2 (+++)	
			>2 (++++)	
Ketone	ABSENT	mg/dl	0.1-3.0	BIOCHEMISTRY
Bile Salts	ABSENT			
Bile Pigments	ABSENT			
Urobilinogen(1:20 dilution)	ABSENT			
Microscopic Examination:				
Epithelial cells	1-2/h.p.f			MICROSCOPIC
- 10 107 attemp				EXAMINATION
Pus cells	2-3/h.p.f			Managana
RBCs	ABSENT			MICROSCOPIC EXAMINATION
Cast	ABSENT			EXAMINATION
Crystals	ABSENT			MICROSCOPIC
Ci ystais	ADSLIVI			EXAMINATION
Others	ABSENT			2,0 1011 0 11
SUGAR, FASTING STAGE ** , Urine				
Sugar, Fasting stage	ABSENT	gms%		

# **Interpretation:**

(+)< 0.5

0.5-1.0 (++)

(+++) 1-2

(++++) > 2







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: CHL2.0000145682 : CHL20201412324

: Dr.MEDIWHEEL ARCOFEMI HEALTH CARE LTD HLD -

Registered On

: 07/Oct/2023 09:59:11

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Status : Final Report

# **DEPARTMENT OF CLINICAL PATHOLOGY**

# MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

Test Name Result Unit Bio. Ref. Interval Method

SUGAR, PP STAGE \*\* , Urine

Sugar, PP Stage

Visit ID

Ref Doctor

**ABSENT** 

**Interpretation:** 

(+) < 0.5 gms%

(++) 0.5-1.0 gms%

(+++) 1-2 gms%

(++++) > 2 gms%

Dr.Pankaj Punetha DNB(Pathology)







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Ref Doctor : Dr.MEDIWHEEL ARCOFEMI HEALTH Status : Final Report

#### 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)	124.52	ng/dl	84.61–201.7	CLIA
T4, Total (Thyroxine)	9.60	ug/dl	3.2-12.6	CLIA
TSH (Thyroid Stimulating Hormone)	3.960	μIU/mL	0.27 - 5.5	CLIA
		,		
Interpretation:		0.0.4.5	T. Div. Div.	
		0.3-4.5 μIU/n		
		0.5-4.6 μIU/n 0.8-5.2 μIU/n		
		0.5-8.9 μIU/n		55-87 Years
		0.7-27 μIU/n		
		2.3-13.2 μIU/m		
		0.7-64 μIU/m		z - 20 Yrs.)
		1-39 μΙU		0-4 Days
		1.7-9.1 μIU/n	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.

Being

Dr. Anupam Singh (MBBS MD Pathology)



Home Sample Collection 1800-419-0002





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 : N/A

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## 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 and has a normal homogenous echo texture. No focal lesion is seen. (Note: - Small isoechoic focal lesion cannot be ruled out).

# PORTAL SYSTEM

- The intra hepatic portal channels are normal.
- Portal vein is not dilated.
- Porta hepatis is normal.

#### **BILIARY SYSTEM**

- The intra-hepatic biliary radicles are normal.
- Common bile 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:-

- Right kidney is normal in size, measuring ~8.8x3.4 cms.
- Cortical echogenicity is normal.
- Pelvicalyceal system is not dilated.
- Cortico-medullary demarcation is maintained.
- Parenchymal thickness appear normal.

#### • Left kidney:-

- Left kidney is normal in size, measuring ~8.8x4.5 cms.
- Cortical echogenicity is normal.
- Pelvicalyceal system is not dilated.
- Cortico-medullary demarcation is maintained.
- Parenchymal thickness appear normal.

#### **SPLEEN**

• The spleen is normal in size (~11 cms) and has a normal homogenous echo-texture.







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## DEPARTMENT OF ULTRASOUND

# MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

## ILIAC FOSSAE & PERITONEUM

- Scan over the iliac fossae does not reveal any fluid collection or large mass.
- No free fluid is noted in peritoneal cavity.

#### URETERS

- The upper parts of both the ureters are normal.
- Bilateral vesicoureteric junctions are normal.

#### URINARY BLADDER

• The urinary bladder is normal. Bladder wall is normal in thickness and is regular.

#### UTERUS & CERVIX

- The uterus is anteverted and normal in size & shape and homogenous myometrial echotexture.
- The endometrial echo is seen in mid line (endometrial thickness ~7 mm).
- Cervix is normal.

#### ADNEXA & OVARIES

- Adnexa are normal.
- Dominant follicle of size ~18x20 mm is seen in right ovary.
- Both ovaries are normal in size and texture.

## FINAL IMPRESSION:-

• No significant abnormality noted.

Adv: Clinico-pathological-correlation /further evaluation & Follow up

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

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

Result/s to Follow:

STOOL, ROUTINE EXAMINATION, ECG / EKG, X-RAY DIGITAL CHEST PA





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 365 Days Open





1800-419-0002