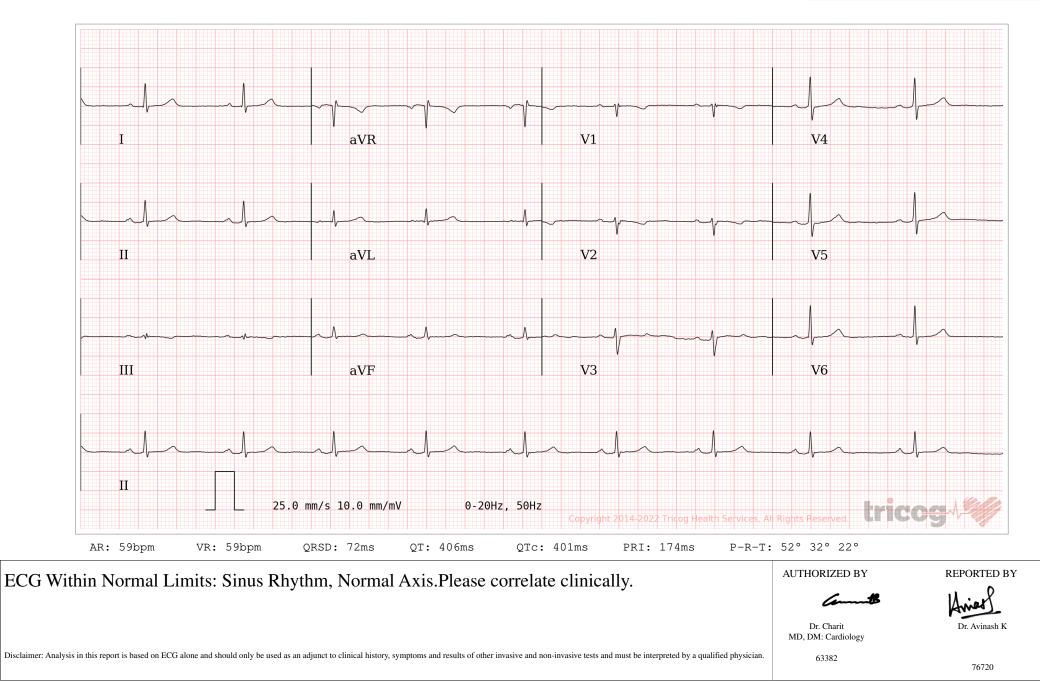
# Chandan Diagnostic Centre, Dehradun



Age / Gender:36/FemaleDate and Time:27th Aug 22 11:50 AMPatient ID:IDUN0180932223Patient Name:Mrs.TRIPTI RAWAT-PKG10000239





Add: Armelia,1St Floor,56New Road, M.K.P Chowk,Dehradun Ph: 9235501532,01352710192 CIN: U85110DL2003PLC308206



Patient Name	: Mrs.TRIPTI RAWAT-PKG10000239	Registered On	: 27/Aug/2022 09:30:13
Age/Gender	: 36 Y 0 M 0 D /F	Collected	: 27/Aug/2022 10:14:14
UHID/MR NO	: IDUN.0000179938	Received	: 27/Aug/2022 11:01:08
Visit ID	: IDUN0180932223	Reported	: 27/Aug/2022 13:07:49
Ref Doctor	: Dr.MEDIWHEEL ACROFEMI HEALTHCARE LTD.DDN	Status	: Final Report

	DEPARTMENT	OF HAEMATO	logy	
MEDIWHEEL B	ANK OF BARO	DA MALE & FE	MALE BELOW 40 YRS	5
Test Name	Result	Unit	Bio. Ref. Interval	Method
Blood Group (ABO & Rh typing) * , Blood				
Blood Group	А			
Rh ( Anti-D)	POSITIVE			
Complete Blood Count (CBC) * , Whole Blo	od			
Haemoglobin	11.50	g/dl	1 Day- 14.5-22.5 g/dl	
		<u>.</u>	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/d	Sale inter
			12-18 Yr 13.0-16.0	Y Hard
			g/dl	
			Male- 13.5-17.5 g/dl	
			Female- 12.0-15.5 g/d	
TLC (WBC)	4,790.00	/Cu mm	4000-10000	ELECTRONIC IMPEDANCE
DLC				
Polymorphs (Neutrophils )	58.10	%	55-70	ELECTRONIC IMPEDANCE
Lymphocytes	35.00	%	25-40	ELECTRONIC IMPEDANCE
Monocytes	5.00	%	3-5	ELECTRONIC IMPEDANCE
Eosinophils	1.30	%	1-6	ELECTRONIC IMPEDANCE
Basophils	0.60	%	<1	ELECTRONIC IMPEDANCE
ESR				
Observed	20.00	Mm for 1st hr.		
Corrected	<del>.</del>	Mm for 1st hr.	< 20	
PCV (HCT)	34.00	cc %	40-54	
Platelet count				
Platelet Count	2.0	LACS/cu mm	1.5-4.0	ELECTRONIC IMPEDANCE/MICROSCOPIC
PDW (Platelet Distribution width)	19.20	fL	9-17	ELECTRONIC IMPEDANCE
P-LCR (Platelet Large Cell Ratio)	55.50	%	35-60	ELECTRONIC IMPEDANCE
PCT (Platelet Hematocrit)	0.25	%	0.108-0.282	ELECTRONIC IMPEDANCE
MPV (Mean Platelet Volume)	12.50	fL	6.5-12.0	ELECTRONIC IMPEDANCE
RBC Count				
RBC Count	3.68	Mill./cu mm	3.7-5.0	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
Blood Indices (MCV, MCH, MCHC)				
MCV	92.40	fl	80-100	CALCULATED PARAMETER
MCH	31.30	pg	28-35	CALCULATED PARAMETER
МСНС	33.90	%	30-38	CALCULATED PARAMETER
RDW-CV	12.30	%	11-16	ELECTRONIC IMPEDANCE
RDW-SD	47.80	fL	35-60	ELECTRONIC IMPEDANCE
Absolute Neutrophils Count	2,780.00	/cu mm	3000-7000	
Absolute Eosinophils Count (AEC)	60.00	/cu mm	40-440	



DR.SMRITI GUPTA MD (PATHOLOGY)





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Visit ID	: IDUN0180932223	Reported	: 27/Aug/2022 13:55:51
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### **DEPARTMENT OF BIOCHEMISTRY**

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

Test Name	Result	ι	Jnit	Bio. Ref. Interva	al	Method
GLUCOSE FASTING , Plasma Glucose Fasting	100.17	mg/dl		Normal	GOD POI	D
				25 Pre-diabetes 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)	5.40	% NGSP	HPLC (NGSP)
Glycosylated Haemoglobin (HbA1c)	36.00	mmol/mol/IFCC	
Estimated Average Glucose (eAG)	108	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.

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





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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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\*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.

### **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	6.07	mg/dL	7.0-23.0	CALCULATED
<b>Creatinine</b> Sample:Serum	0.76	mg/dl	0.5-1.3	MODIFIED JAFFES
<b>Uric Acid</b> Sample:Serum	6.20	mg/dl	2.5-6.0	URICASE
LFT (WITH GAMMA GT) * , Serum				
SGOT / Aspartate Aminotransferase (AST) SGPT / Alanine Aminotransferase (ALT)	24.18 38.91	U/L U/L	< 35 < 40	IFCC WITHOUT P5P IFCC WITHOUT P5P





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# **DEPARTMENT OF BIOCHEMISTRY**

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

Test Name	Result	I	Unit	Bio. Ref. Interva	al Method
Gamma GT (GGT)	16.49	IU/L	11-5	0	OPTIMIZED SZAZING
Protein	6.72	gm/dl	6.2-8	.0	BIRUET
Albumin	4.00	gm/dl	3.8-5	.4	B.C.G.
Globulin	2.72	gm/dl	1.8-3	.6	CALCULATED
A:G Ratio	1.47		1.1-2	0	CALCULATED
Alkaline Phosphatase (Total)	109.48	U/L	42.0-	165.0	IFCC METHOD
Bilirubin (Total)	0.91	mg/dl	0.3-1	2	JENDRASSIK & GROF
Bilirubin (Direct)	0.35	mg/dl	< 0.3	0	JENDRASSIK & GROF
Bilirubin (Indirect)	0.56	mg/dl	< 0.8		JENDRASSIK & GROF
LIPID PROFILE ( MINI ) * , Serum					
Cholesterol (Total)	256.52	mg/dl		Desirable 39 Borderline High	CHOD-PAP
			> 240		
HDL Cholesterol (Good Cholesterol)	50.04	mg/dl	30-70	)	DIRECT ENZYMATIC
LDL Cholesterol (Bad Cholesterol)	173	mg/dl	< 100	Optimal	CALCULATED
				L29 Nr.	
				nal/Above Optimal	
				.59 Borderline High	
				189 High Very High	
VLDL	33.65	mg/dl	10-33		CALCULATED
Triglycerides	168.25	mg/dl		Normal	GPO-PAP
	100.20	116/ 41		.99 Borderline High	
				199 High	
			>500	Very High	



DR. RITU BHATIA MD (Pathology)





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UHID/MR NO	: IDUN.0000179938	Received	: 27/Aug/2022 11:01:08
Visit ID	: IDUN0180932223	Reported	: 27/Aug/2022 15:32:24
Ref Doctor	: Dr.MEDIWHEEL ACROFEMI HEALTHCARE LTD.DDN	Status	: Final Report

# DEPARTMENT OF CLINICAL PATHOLOGY

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

Test Name	Result	Unit	Bio. Ref. Interval	Method
JRINE EXAMINATION, ROUTINE *	, Urine			
Color	YELLOW			
Specific Gravity	1.015			
Reaction PH	Acidic ( 6.0 )			DIPSTICK
Protein	ABSENT	mg %	< 10 Absent	DIPSTICK
			10-40 (+)	
			40-200 (++)	
			200-500 (+++)	
	and the second second	and the second s	> 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	ing/ ai	0.2 2.01	BIOCHEMISTRI
Bile Pigments	ABSENT			
Urobilinogen(1:20 dilution)	ABSENT			
Microscopic Examination:			and a second second	
Epithelial cells	0-1/h.p.f			MICROSCOPIC
	,p.:			EXAMINATION
Pus cells	0-1/h.p.f			
RBCs	ABSENT			MICROSCOPIC
				EXAMINATION
Cast	ABSENT			
Crystals	ABSENT			MICROSCOPIC
				EXAMINATION
Others	ABSENT			



DR.SMRITI GUPTA MD (PATHOLOGY)





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UHID/MR NO	: IDUN.0000179938	Received	: 27/Aug/2022 11:01:08
Visit ID	: IDUN0180932223	Reported	: 28/Aug/2022 10:00:25
Ref Doctor	: Dr.MEDIWHEEL ACROFEMI HEALTHCARE LTD.DDN	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, FASTING STAGI Sugar, Fasting stage	<b>E*,</b> Urine	ABSENT	gms%		
Interpretation: (+) < 0.5 (++) 0.5-1.0 (+++) 1-2 (++++) > 2					
			10		



DR.SMRITI GUPTA MD (PATHOLOGY)



Home Sample Collection 1800-419-0002



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Patient Name	: Mrs.TRIPTI RAWAT-PKG10000239	Registered On	: 27/Aug/2022 09:30:14
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Visit ID	: IDUN0180932223	Reported	: 28/Aug/2022 00:29:33
Ref Doctor	: Dr.MEDIWHEEL ACROFEMI HEALTHCARE LTD.DDN	Status	: Final Report

#### DEPARTMENT OF IMMUNOLOGY

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

Test Name	Result	Unit	Bio. Ref. Interval	Method	
THYROID PROFILE - TOTAL * , Serum					
T3, Total (tri-iodothyronine)	105.95	ng/dl	84.61-201.7	CLIA	
T4, Total (Thyroxine)	11.50	ug/dl	3.2-12.6	CLIA	
TSH (Thyroid Stimulating Hormone)	4.66	µIU/mL	0.27 - 5.5	CLIA	

### Interpretation:

0.3-4.5	µIU/mL	First Trimester
0.5-4.6	µIU/mL	Second Trimester
0.8-5.2	µIU/mL	Third Trimester
0.5-8.9	µIU/mL	Adults 55-87 Years
0.7-27	µIU/mL	Premature 28-36 Week
2.3-13.2	µIU/mL	Cord Blood > 37Week
0.7-64	µIU/mL	Child(21 wk - 20 Yrs.)
1-39	µIU/mL	Child 0-4 Days
1.7-9.1	µIU/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 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.SMRITI GUPTA MD (PATHOLOGY)

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Patient Name	: Mrs.TRIPTI RAWAT-PKG10000239	Registered On	: 27/Aug/2022 09:30:14
Age/Gender	: 36 Y 0 M 0 D /F	Collected	: N/A
UHID/MR NO	: IDUN.0000179938	Received	: N/A
Visit ID	: IDUN0180932223	Reported	: 27/Aug/2022 14:10:26
Ref Doctor	: Dr.MEDIWHEEL ACROFEMI HEALTHCARE LTD.DDN	Status	: Final Report

# **DEPARTMENT OF X-RAY**

# MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

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

### (500 mA COMPUTERISED UNIT SPOT FILM DEVICE)

# **DIGITAL CHEST P-A VIEW**

- Pulmonary parenchyma did not reveal any significant lesion.
- Costo-phrenic angles are bilaterally clear.
- Diaphragmatic shadows are normal on both sides.
- Trachea is central in position.
- Cardiac size & contours are normal.
- Hilar shadows are normal.
- Bony cage is normal.

### IMPRESSION : NO SIGNIFICANT ABNORMALITY DETECTED



Dr. Amit Bhandari MBBS MD RADIOLOGY

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Ref Doctor	: Dr.MEDIWHEEL ACROFEMI HEALTHCARE LTD.DDN	Status	: Final Report

# **DEPARTMENT OF ULTRASOUND**

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

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

Liver is normal in size and echotexture. No focal lesion seen.

PV and CBD are normal. IHBR are not dilated.

Gall bladder seen in distended state with echofree lumen. Wall thickness is normal.

**Spleen** is normal in size, shape and echotexture.

Pancreas: Head and body appear normal. Tail is obscured by bowel gases.

Kidneys: Both kidneys are normal in size, shape and echotexture. Cortico-medullary differentiation is maintained. Parenchymal thickness is normal.

No mass/calculus/hydronephrosis seen.

Urinary bladder seen in distended state with echofree lumen. Wall thickness is normal.

Uterus: - is normal in size, shape and echotexture. No focal lesion seen. Endometrial echo complex is normal.

Adnexa: - Both ovaries are normal.

No adnexal mass is seen.

No significant free fluid seen in peritoneal cavity.

### IMP: - No significant abnormality detected.

Note: In case of any discrepancy due to typing error kindly get it rectified immediately.

