

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

CIN: U85110DL2003PLC308206





Patient Name : Mrs.AKANKSHA JOSHI-PKG10000239 Registered On : 25/Dec/2021 09:02:18 Age/Gender Collected : 26 Y O M O D /F : 25/Dec/2021 09:11:48 UHID/MR NO : IDUN.0000159791 Received : 25/Dec/2021 10:42:06 Visit ID Reported : IDUN0386632122 : 25/Dec/2021 12:43:18 Ref Doctor : Dr.MediWheel Knp Status : Final Report

#### **DEPARTMENT OF HAEMATOLOGY**

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

Unit **Test Name** Result Bio. Ref. Interval Method

Blood Group (ABO & Rh typing) \*, Blood

**Blood Group** Rh (Anti-D)

**POSITIVE** 

**COMPLETE BLOOD COUNT (CBC)** \* , Blood

Haemoglobin	11.40	g/dl_	Male- 13.5-17.5 g/dl Female-12.0-15.5 g/dl	
TLC (WBC)	5,390.00	/Cu mm	4000-10000	ELECTRONIC IMPEDANCE
DLC				
Polymorphs (Neutrophils )	55.60	%	55-70	ELECTRONIC IMPEDANCE
Lymphocytes	36.30	%	25-40	ELECTRONIC IMPEDANCE
Monocytes	6.60	%	3-5	ELECTRONIC IMPEDANCE
Eosinophils	1.00	%	1-6	ELECTRONIC IMPEDANCE
Basophils	0.50	%	<1 // // // //	ELECTRONIC IMPEDANCE
ESR				
Observed	20.00	Mm for 1st hr.		
Corrected	12.00	Mm for 1st hr.	< 20	
PCV (HCT)	34.70	cc %	40-54	
Platelet count				
Platelet Count	2.41	LACS/cu mm	1.5-4.0	ELECTRONIC
				IMPEDANCE/MICROSCOPIC
PDW (Platelet Distribution width)	14.10	fL	9-17	ELECTRONIC IMPEDANCE
P-LCR (Platelet Large Cell Ratio)	42.30	%	35-60	ELECTRONIC IMPEDANCE
PCT (Platelet Hematocrit)	0.26	%	0.108-0.282	ELECTRONIC IMPEDANCE
MPV (Mean Platelet Volume)	10.70	fL	6.5-12.0	ELECTRONIC IMPEDANCE
RBC Count				
RBC Count	3.96	Mill./cu mm	3.7-5.0	ELECTRONIC IMPEDANCE
Blood Indices (MCV, MCH, MCHC)				
MCV	87.50	fl	80-100	CALCULATED PARAMETER
MCH	28.80	pg	28-35	CALCULATED PARAMETER
	33.00	%	30-38	CALCULATED PARAMETER
	12.00	%	11-16	ELECTRONIC IN //
30 V 20 300	44.00	fL	35-60	ELECTRONIC IN
utrophils Count	2,990.00	/cu mm	3000-7000	DR. RITU KALIA
sinophils Count (AEC)	50.00	/cu mm	40-440	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	
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**GLUCOSE FASTING**, Plasma

Glucose Fasting 88.53 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 101.06 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)	4.50	% NGSP	HPLC (NGSP)
Glycosylated Haemoglobin (Hb-A1c)	26.00	mmol/mol/IFCC	
Estimated Average Glucose (eAG)	83	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 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.





<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	Un	it Bio. Ref. Int	erval Me	thod
BUN (Blood Urea Nitrogen) *	10.50	mg/dL	7.0-23.0	CALCULATED	1
Sample:Serum	10.50	mg/uL	7.0-23.0	CALCULATEL	,
<b>Creatinine</b> Sample:Serum	0.65	mg/dl	0.5-1.2	MODIFIED JA	AFFES
e-GFR (Estimated Glomerular Filtration Rate) Sample:Serum	123.00	ml/min/1.73m2	2 - 90-120 Normal - 60-89 Near Norma	CALCULATED al	)
Uric Acid Sample:Serum	3.54	mg/dl	2.5-6.0	URICASE	
L.F.T.(WITH GAMMA GT) * , Serum					
SGOT / Aspartate Aminotransferase (AST)	21.96	U/L	< 35	IFCC WITHOU	UT P5P
SGPT / Alanine Aminotransferase (ALT)	20.71	U/L	< 40	IFCC WITHOU	UT P5P
Gamma GT (GGT)	18.72	IU/L	11-50	OPTIMIZED S	SZAZING
Protein	7.09	gm/dl	6.2-8.0	BIRUET	
Albumin	4.35	gm/dl	3.8-5.4	B.C.G.	
Globulin	2.74	gm/dl	1.8-3.6	CALCULATED	
A:G Ratio	1.59		1.1-2.0	CALCULATED	
Alkaline Phosphatase (Total)	65.31	U/L	42.0-165.0	IFCC METHO	
Bilirubin (Total)	0.83	mg/dl	0.3-1.2	JENDRASSIK	
Bilirubin (Direct)	0.28	mg/dl	< 0.30	JENDRASSIK	
Bilirubin (Indirect)	0.55	mg/dl	< 0.8	JENDRASSIK	& GROF
LIPID PROFILE (MINI) *, Serum					
Cholesterol (Total)	144.59	mg/dl	<200 Desirable 200-239 Borderline > 240 High	CHOD-PAP High	
HDL Cholesterol (Good Cholesterol)	42.73	mg/dl	30-70	DIRECT ENZY	'MATIC
LDL Cholesterol (Bad Cholesterol)	89	mg/dl	< 100 Optimal 100-129 Nr. Optimal/Above Opti		)
rances overacial			130-159 Borderline 160-189 High > 190 Very High	C	
□ があるから□ おもよとはあると	13.11	mg/dl	10-33	CALCULATED	Juliu V
	,65.53	mg/dl	< 150 Normal 150-199 Borderline 200-499 High >500 Very High	GPO-PAP High	DR. RITU KALIA MD (PATHOLOGY)







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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
DINIC CVANZINIATIONI DOLITINIC * .				
RINE EXAMINATION, ROUTINE $*$ , $\iota$				
Color	PALE YELLOW			
Specific Gravity	1.020			
Reaction PH	Acidic (6.0)			DIPSTICK
Protein	ABSENT	mg %	< 10 Absent	DIPSTICK
		,	10-40 (+)	
			40-200 (++)	
			200-500 (+++)	
Curan	ABSENT	ana 01	> 500 (++++)	DIPSTICK
Sugar	ABSENT	gms%	< 0.5 (+) 0.5-1.0 (++)	DIPSTICK
			1-2 (+++)	
			> 2 (++++)	
Ketone	ABSENT	mg/dl	0.2-2.81	BIOCHEMISTRY
Bile Salts	ABSENT	ing, a	William State of the state of t	a de la contention de l
Bile Pigments	ABSENT			
Urobilinogen(1:20 dilution)	ABSENT			
Microscopic Examination:	ABOLITI			
Epithelial cells	2-3/h.p.f			MICROSCOPIC
Epiti lellal cells	2-3/11.p.1			EXAMINATION
Pus cells	5-8/h.p.f			MICROSCOPIC
us cells	J-0/11.p.1			EXAMINATION
RBCs	1-2/h.p.f			MICROSCOPIC
NDC3	1-2/11.β.1			EXAMINATION
Cast	ABSENT			270 ((0))) (1)
Crystals	ABSENT			MICROSCOPIC
or yours	ABOLITI			EXAMINATION
Others	ABSENT			
UGAR, FASTING STAGE * , Urine				
Sugar, Fasting stage	ABSENT	gms%		
Interpretation:				

## **Interpretation:**

(+) < 0.5

(++) 0.5-1.0

(+++) 1-2

(++++) > 2







UHID/MR NO

Visit ID

# CHANDAN DIAGNOSTIC CENTRE

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CIN: U85110DL2003PLC308206





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Registered On Collected

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: IDUN0386632122

: 25/Dec/2021 14:09:10

Ref Doctor : Dr.MediWheel Knp

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

**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 & FEMALE BELOW 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
THYROID PROFILE - TOTAL * , Serum				
T3, Total (tri-iodothyronine)	124.40	ng/dl	84.61-201.7	CLIA
T4, Total (Thyroxine)	9.61	ug/dl	3.2-12.6	CLIA
TSH (Thyroid Stimulating Hormone)	2.37	μlŪ/mL	0.27 - 5.5	CLIA
		,		
Interpretation:				
		0.3-4.5 $\mu IU/n$	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	nL Cord Blood	> 37Week
		0.7-64 μIU/n	nL Child(21 wk	- 20 Yrs.)
		1-39 µIU		0-4 Days
		1.7-9.1 μIU/n		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 pathologist)







Age/Gender

UHID/MR NO

Ref Doctor

Visit ID

## CHANDAN DIAGNOSTIC CENTRE

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: Dr.MediWheel Knp

: 26 Y O M O D /F

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Received Reported

Collected

Registered On

: N/A : 25/Dec/2021 15:22:00

Status : Final Report

: N/A

#### **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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: Mrs.AKANKSHA JOSHI-PKG10000239 Patient Name

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: 25/Dec/2021 09:02:19

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: Dr.MediWheel Knp

Collected Received

: N/A : N/A

Visit ID Ref Doctor : IDUN.0000159791 : IDUN0386632122

Reported

: 25/Dec/2021 09:48:40

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 thickness is approx 9.4 mm.

Adnexa: - Both adnexa are normal.

Small amount of fluid is seen in pouch of douglas.

IMP: -

#### SMALL AMOUNT OF FLUID IN POUCH OF DOUGLAS

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

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

(\*) Test not done under NABL accredited Scope

Result/s to Follow:

STOOL, ROUTINE EXAMINATION, ECG / EKG



Dr. Amit Bhandari MBBS MD RADIOLOGY

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





