



Add: 49/19-B, Kamla Nehru Road, Katra, Prayagraj Ph: 9235447965,0532-3559261 CIN: U85110UP2003PLC193493

Patient Name	: Mr.YOGENDRA SINGH - 90551	Registered On	: 10/Mar/2025 10:32:42
Age/Gender	: 37 Y 11 M 18 D /M	Collected	: 10/Mar/2025 10:46:47
UHID/MR NO	: ALDP.0000162577	Received	: 10/Mar/2025 10:50:08
Visit ID	: ALDP0462122425	Reported	: 10/Mar/2025 14:09:45
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), BI	and			
	A			
Blood Group	A			ERYTHROCYTE MAGNETIZED TECHNOLOGY / TUBE AGGLUTINA
Rh ( Anti-D)	POSITIVE			ERYTHROCYTE MAGNETIZED TECHNOLOGY / TUBE AGGLUTINA
Complete Blood Count (CBC), EDTA	Whole Blood			
Haemoglobin	8.40	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) <u>DLC</u>	5,900.00	/Cu mm	4000-10000	IMPEDANCE METHOD
Polymorphs (Neutrophils )	76.00	%	40-80	FLOW CYTOMETRY
Lymphocytes	15.00	%	20-40	FLOW CYTOMETRY
Monocytes	5.00	%	2-10	FLOW CYTOMETRY
Eosinophils	4.00	%	1-6	FLOW CYTOMETRY
Basophils ESR	0.00	%	< 1-2	FLOW CYTOMETRY
Observed	38.00	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	



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Test Name	Result	Unit	Bio. Ref. Interval	Method
Corrected	_	Mm for 1st hr.	Pregnancy Early gestation - 48 (62 if anaemic) Leter gestation - 70 (95 if anaemic) < 9	
PCV (HCT)	29.00	%	40-54	CALCULATED
Platelet count		70		
Platelet Count	1.76	LACS/cu mm	1.5-4.0	ELECTRONIC IMPEDANCE/MICROSCOPIC
PDW (Platelet Distribution width)	15.90	fL	9-17	ELECTRONIC IMPEDANCE
P-LCR (Platelet Large Cell Ratio)	-	%	35-60	ELECTRONIC IMPEDANCE
PCT (Platelet Hematocrit)	0.18	%	0.108-0.282	ELECTRONIC IMPEDANCE
MPV (Mean Platelet Volume)	10.40	fL	6.5-12.0	ELECTRONIC IMPEDANCE
RBC Count				
RBC Count	3.74	Mill./cu mm	4.2-5.5	ELECTRONIC IMPEDANCE
Blood Indices (MCV, MCH, MCHC)				
MCV	79.60	fl	80-100	CALCULATED PARAMETER
MCH	22.30	pg	27-32	CALCULATED PARAMETER
MCHC	28.10	%	30-38	CALCULATED PARAMETER
RDW-CV	18.10	%	11-16	ELECTRONIC IMPEDANCE
RDW-SD	52.70	fL	35-60	ELECTRONIC IMPEDANCE
Absolute Neutrophils Count	4,484.00	/cu mm	3000-7000	
Absolute Eosinophils Count (AEC)	236.00	/cu mm	40-440	

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# DEPARTMENT OF BIOCHEMISTRY

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

Test Name	Result	Unit	Bio. Ref. Interval	Method	
<b>GLUCOSE FASTING</b> , <i>Plasma</i> Glucose Fasting	106.60	mg/dl	< 100 Normal 100-125 Pre-diabetes ≥ <b>126 Diabetes</b>	GOD POD	

#### 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	149.20	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 = Impaired Glucose Tolerance.

#### GLYCOSYLATED HAEMOGLOBIN (HBA1C), EDTA Whole Blood

Glycosylated Haemoglobin (HbA1c)	5.10	% NGSP	HPLC (NGSP)
Glycosylated Haemoglobin (HbA1c)	32.70	mmol/mol/IFCC	
Estimated Average Glucose (eAG)	101	mg/dl	

#### Interpretation:

<u>NOTE</u>:-



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

Test Name	Result	Unit	Bio. Ref. Interval	Method

- 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)	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

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

\*\*Some danger of hypoglycemic reaction in Type 1diabetics. 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)	8.17	mg/dL	7.0-23.0	CALCULATED
Sample:Serum				

#### 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:



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### DEPARTMENT OF BIOCHEMISTRY

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

Test Name	Result	Unit	Bio. Ref. Interval	Method
Low-protein diet, overhydration, Liver disease. Creatinine Sample:Serum	0.84	mg/dL	Male 0.7-1.3 Newborn 0.3-1.0 Infent 0.2-0.4 Child 0.3-0.7 Adolescent 0.5- 1.0	MODIFIED JAFFES

#### 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 Sample:Serum	5.54	mg/dL	3.5-7.2	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)	21.70	U/L	< 35	IFCC WITHOUT P5P
	21.70	0/L	< 30	
SGPT / Alanine Aminotransferase (ALT)	14.30	U/L	< 45	IFCC WITHOUT P5P
Gamma GT (GGT)	37.10	U/L	0-55	IFCC, KINETIC
Protein	6.21	g/dL	6.2-8.0	BIURET
Albumin	4.30	g/dL	3.4-5.4	B.C.G.
Globulin	1.91	gm/dL	1.8-3.6	CALCULATED
A:G Ratio	2.25		1.1-2.0	CALCULATED
Alkaline Phosphatase (Total)	122.79	U/L	53-128	IFCC AMP KINETIC
Bilirubin (Total)	1.13	mg/dL	Adult	DIAZO
			0-2.0	



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

			ADOVE 40 INS	
Test Name	Result	Unit	Bio. Ref. Interval	Method
Bilirubin (Direct)	0.39	mg/dL	< 0.20	DIAZO
Bilirubin (Indirect)	0.74	mg/dL	< 1.8	CALCULATED
LIPID PROFILE, Serum				
Cholesterol (Total)	161.00	mg/dL	<200 Desirable 200-239 Borderline Hig > 240 High	CHOD-PAP gh
HDL Cholesterol (Good Cholesterol)	28.40	mg/dL	35.0-79.5	DIRECT ENZYMATIC
Non-HDL Cholesterol	132.60	mg/dl	0-130	CALCULATED
LDL Cholesterol (Bad Cholesterol)	91	mg/dL	< 100 Optimal 100-129 Nr. Optimal/Above Optimal 130-159 Borderline Hig 160-189 High > 190 Very High	CALCULATED
VLDL	41.88	mg/dL	10-33	CALCULATED
TC / HDL Cholesterol Ratio	5.67	-	3-5	CALCULATED
LDL / HDL Ratio	3.19		< 3.0	CALCULATED
Triglycerides	209.40	mg/dL	< 150 Normal 150-199 Borderline Hig 200-499 High >500 Very High	GPO-PAP gh

#### Interpretation:

#### Note:-

- 1. Measurements in the same patient can show physiological & analytical variations. Three serial samples 1 week apart are recommended for Total Cholesterol, Triglycerides, HDL & LDL Cholesterol.
- 2. Lipid Association of India (LAI) recommends screening of all adults above the age of 20 years for Atherosclerotic Cardiovascular Disease (ASCVD) risk factors especially lipid profile. This should be done earlier if there is family history of premature heart disease, dyslipidemia, obesity or other risk factors
- 3. Triglycerides levels >150 mg/dL in fasting or >175 mg/dL in non-fasting are considered risk modifier for ASCVD risk

### Treatment Goals for Lipid lowering therapy (as per Lipid Association of India 2023)



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#### DEPARTMENT OF BIOCHEMISTRY

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

Test Name	Re	sult	Unit	Bio. Ref. Interval	Method
	TREATMENT GOAL				
ASCVD RISK CATEGORY	LDL-C in mg/dL (Primary target)	NON HDL-C (Co-Prim	C in mg/dL ary target)		
Low	<100	<130			
Moderate	<100	<130			
High	<70	<100			
Very High	<50	<80			
Extreme (A)	<50 (<30 Optional)	<80 (< 60	optional)		
Extreme (B)	<30	<60			

### ASCVD Risk Stratification & Treatment goals in Indian population

Indians are at very high risk of developing ASCVD, they usually get the disease at an early age, have a more severe form of the disease and have poorer outcome as compared to the western populations. Many individuals remain asymptomatic before they get heart attack, ASCVD risk helps to identify high risk individuals even when there is no symptom related to heart disease. Risk stratification is important to guide lipid lowering therapy and to identify treatment goals. CSI Clinical Practice guidelines (2024) recommends in the absence of formal risk calculator for Indian population, only

risk factors can be used for risk assessment. Standard Risk factors are:

- 1. Smoking/tobacco use
- 2. Hypertension
- 3. Diabetes
- 4. Family h/o Premature CAD (Men <55 years and women <60 years

#### **Risk Assessment\***

Low	High Risk	Very High Risk	Extremely High Risk
	Presence of 2 or more standard factors with no manifest ASCVD	ASCVD- CAD/PVD/CeVD	ASCVD with recurrent vascular events



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

Test Name		Result	Unit	Bio	. Ref. Interval	Method
No standard risk factor	Presence of any one standard risk factor	DM with 1 or more risk factor Heterozygous Familial Hypercholesterole- mia (HeFH) with no risk factor	Imaging->50%lesi in any two major vessels DM>20 years or multiple risk factor TOD		ASCVD with HeFH High Lp(a)	&
		Hypertension with one or more risk factor or with Target organ damage (TOD)	HeFH-with ASCV or RF	VD		
		CKD- eGFR 30-59 ml/min	CKD-eGFR <30 ml/min			

\* A more formal risk assessment may be used by clinicians according to their personal preferences and familiarity with the risk scores.

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Dr.Akanksha Singh (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 Specific Gravity	PALE YELLOW 1.020		Pale Yellow 1.001-1.030	VISUAL EXAMINATION PRE-TREATED POLYMERIC ION EXCHANGE RESIN
Reaction PH	Acidic (6.0)		5.0-8.0	METHYL RED BROMOTHYMOLBLUE
Appearance	CLEAR			
Protein	ABSENT	mg %	< 10 Absent 10-40 (+) 40-200 (++) 200-500 (+++) > 500 (+++)	TETRA BROMOPHENOL BLUE METHYLRED
Sugar	ABSENT	gms%	< 0.5 (+) 0.5-1.0 (++) 1-2 (+++) > 2 (+++)	GLUCOSE OXIDASE PEROXIDASE CHROMOGEN REACTION
Ketone	ABSENT	mg/dl	Serum-0.1-3.0 Urine-0.0-14.0	SODIUM NITROPRUSSIDE
Bile Salts	ABSENT		ABSENT	SULPHUR GRANULE
Bile Pigments	ABSENT		ABSENT	FOUCHET TEST
Bilirubin	ABSENT		ABSENT	DIAZONIUM SALT
Leucocyte Esterase	ABSENT		ABSENT	CARBOXYLIC ACID ESTER DIAZONIUM SALT
Urobilinogen(1:20 dilution)	ABSENT		ABSENT	DIAZONIUM SALT
Nitrite	ABSENT		ABSENT	SULFANANIC ACID TETRAHYDRO BENZOL
Blood	ABSENT		ABSENT	TETRA METHYL BENZIDINE
Microscopic Examination:				
Epithelial cells	0-1/h.p.f	cells/hpf	0.0-5.0	MICROSCOPIC EXAMINATION
Pus cells	0-1/h.p.f	WBC/hpf	0.0-5.0	MICROSCOPIC
RBCs	ABSENT	RBC/hpf	0.0-2.0	MICROSCOPY
Cast	ABSENT		ABSENT	MICROSCOPY



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(+++) 1-2 gms% (++++) >2 gms%



# CHANDAN DIAGNOSTIC CENTRE

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# DEPARTMENT OF CLINICAL PATHOLOGY

### MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
Crystals Others	ABSENT ABSENT		ABSENT	MICROSCOPY
Urine Microscopy is done on centrifuged u	rine sediment.			
SUGAR, FASTING STAGE, Urine				
Sugar, Fasting stage	ABSENT	gms%		
Interpretation:   (+) < 0.5				
SUGAR, PP STAGE, Urine				
Sugar, PP Stage	ABSENT			
Interpretation:     (+)   < 0.5 gms%				

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Dr.Akanksha Singh (MD Pathology)









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### DEPARTMENT OF IMMUNOLOGY

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

Test Name	Result	Unit	Bio. Ref. Interval	Method
<b>PSA (Prostate Specific Antigen), Total</b> Sample:Serum	0.37	ng/mL	<4.1	CLIA

#### 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<sup>-</sup>
- 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)	138.00	ng/dl	84.61–201.7	CLIA
T4, Total (Thyroxine)	8.12	ug/dl	3.2-12.6	CLIA
TSH (Thyroid Stimulating Hormone)	1.880	μlU/mL	0.4 - 4.5	CLIA

#### Interpretation:

0.7-27	µIU/mL	Premature	28-36 Week
2.3-13.2	µIU/mL	Cord Blood	> 37Week
1.0-39.0	µIU/mL	Child	Birth 4 Days
1.7-9.1	µIU/mL	Child	2-20 Week
0.7-6.4	µIU/mL	Child (21 wk	- 20 Yrs.)
0.4-4.5	µIU/mL	Adults	21-54 Years
0.4-4.5	µIU/mL	Adults	55-87 Years
<b>Pregnan</b>	<u>cy</u>		
0.3-4.5	µIU/mL	First trimester	
0.5-4.6	µIU/mL	Second trimes	ter
0.8-5.2	µIU/mL	Third trimeste	r











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Visit ID	: ALDP0462122425	Reported	: 10/Mar/2025 12:53:26
Ref Doctor	: Dr. MEDIWHEEL-ARCOFEMI HEALTH CARE LTD -	Status	: Final Report

#### DEPARTMENT OF IMMUNOLOGY

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

Test Name	Result	Unit	Bi	o. Ref. Interval	Method
	Whe	ole bloc	od heel p	<u>uncture</u>	
	<20	0 µ	ıIU/mL	Newborn screen	
1) Patients having low T3 and T4 levels but high	sh TSH levels suffer from primary hypo	hyroidis	m, cretinis	m, juvenile myxedema (	or autoimmune disorders.
2) Patients having high T3 and T4 levels but lo	w TSH levels suffer from Grave's disease	, toxic a	denoma or	sub-acute thyroiditis.	
3) Patients having either low or normal T3 and	T4 levels but low TSH values suffer	from io	dine defi	ciency or secondary hyp	pothyroidism.
4) Patients having high T3 and T4 levels but	normal TSH levels may suffer from toxic	multine	odular goit	er. This condition is mos	tly a symptomatic and may
cause transient hyperthyroidism but no per	sistent 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.

 $\mathbf{6}$ ) 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.

#### <u>Note</u> :-

TSH levels are subject to circadian variation, reaching peak levels between 2 - 4.a.m. and at a minimum between 6-10 pm. The variation is of the order of 50%, hence time of the day has influence on the measured serum TSH concentrations.

Dr.Akanksha Singh (MD Pathology)



View Reports on Chandan 24x7 App







Add: 49/19-B, Kamla Nehru Road, Katra, Prayagraj Ph: 9235447965,0532-3559261 CIN: U85110UP2003PLC193493

Patient Name	: Mr.YOGENDRA SINGH - 90551	Registered On	: 10/Mar/2025 10:32:48
Age/Gender	: 37 Y 11 M 18 D /M	Collected	: 2025-03-10 11:06:31
UHID/MR NO	: ALDP.0000162577	Received	: 2025-03-10 11:06:31
Visit ID	: ALDP0462122425	Reported	: 10/Mar/2025 13:03:33
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**

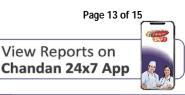
### <u>X-RAY REPORT</u> (300 mA COMPUTERISED UNIT SPOT FILM DEVICE) <u>CHEST P-A VIEW</u>

- 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.



Dr. Shashikant MBBS, MD (Radiodiagnosis)









Add: 49/19-B, Kamla Nehru Road, Katra, Prayagraj Ph: 9235447965,0532-3559261 CIN: U85110UP2003PLC193493

Patient Name	: Mr.YOGENDRA SINGH - 90551	Registered On	: 10/Mar/2025 10:32:49
Age/Gender	: 37 Y 11 M 18 D /M	Collected	: 2025-03-10 12:00:48
UHID/MR NO	: ALDP.0000162577	Received	: 2025-03-10 12:00:48
Visit ID	: ALDP0462122425	Reported	: 10/Mar/2025 12:03:30
Ref Doctor	: Dr. MEDIWHEEL-ARCOFEMI HEALTH CARE LTD -	Status	: Final Report

### DEPARTMENT OF ULTRASOUND

### MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

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

LIVER: - Enlarged in size (14.8 cm), shape and raised echogenicity. No focal lesion is seen. No intra hepatic biliary radicle dilation is seen.

**GALL BLADDER** :- Well distended. Normal wall thickness is seen. No evidence of calculus/focal mass lesion/pericholecystic fluid is seen.

**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 evidence of ductal dilatation or calcification is seen. Rest of the pancreas is obscured by bowel gases.

SPLEEN: - Normal in size, shape and echogenicity. No evidence of mass lesion is seen.

**BOTH KIDNEYS**: - Normal in size, shape and position. Cortical echogenicity is normal with maintained corticomedullary differentiation. No focal lesion or calculus is seen. Pelvicalyceal system is not dilated.

**URINARY BLADDER :-** Is adequately distended. No evidence of wall thickening/calculus is seen.

**PROSTATE :-** Normal in size, shape and echo pattern.

**HIGH RESOLUTION** :- No evidence of bowel loop dilatation or abnormal wall thickening is seen. No significant retroperitoneal lymphadenopathy is seen.

### **IMPRESSION :** Hepatomegaly with grade I fatty changes in liver.

Please correlate clinically.



Dr. Shashikant MBBS, MD (Radiodiagnosis)



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Add: 49/19-B, Kamla Nehru Road, Katra, Prayagraj Ph: 9235447965,0532-3559261 CIN: U85110UP2003PLC193493

Patient Name	: Mr.YOGENDRA SINGH - 90551	Registered On	: 10/Mar/2025 10:32:49
Age/Gender	: 37 Y 11 M 18 D /M	Collected	: 2025-03-10 15:22:09
UHID/MR NO	: ALDP.0000162577	Received	: 2025-03-10 15:22:09
Visit ID	: ALDP0462122425	Reported	: 11/Mar/2025 10:07:48
Ref Doctor	: Dr. MEDIWHEEL-ARCOFEMI HEALTH CARE LTD -	Status	: Final Report

### **DEPARTMENT OF TMT**

### MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

#### Tread Mill Test (TMT)

NORMAL

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

Result/s to Follow: STOOL, ROUTINE EXAMINATION, ECG / EKG



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

Facilities Available at Select Location Page 15 of 15



Home Sample Collection 08069366666



Dr. R K VERMA MBBS, PGDGM