# **Chandan Diagnostic**



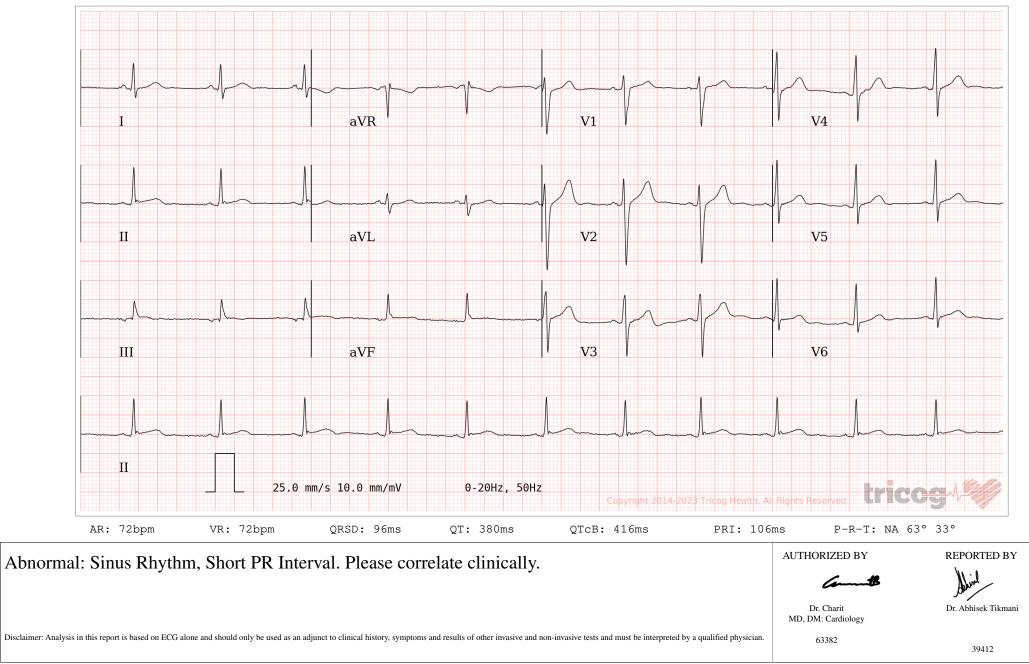
Age / Gender: 34/Male

Date and Time: 29th Oct 23 9:33 AM

Patient ID: CVAR0070682324

Patient Name: Mr.SANDEEP KUMAR SRIVASTAVA -

BOBE49146



Add: 99, Shivaji I Ph: 9235447795,	AN DIAGNOST Nagar Mahmoorganj,Varanasi 0542-3500227 .2003PLC308206	TIC CENT	ſRE	TRARS
Patient Name: Mr.SANDEEP KUM/ Age/GenderAge/Gender: 34 Y 0 M 0 D /MUHID/MR NO: CVAR.000004329Visit ID: CVAR0070682324Ref Doctor: Dr.MEDIWHEEL VI	ł	Registered ( Collected Received Reported Status	On : 29/Oct/2023 0 : 29/Oct/2023 1 : 29/Oct/2023 1 : 29/Oct/2023 1 : 29/Oct/2023 1 : Final Report	D:57:26 1:07:56
M EDIWH Test Name	EEL BANK OF BAROD Result	A M ALE & FE Unit	Bio. Ref. Interval	Method
Pland Group (APO & Phityping) *	Pland			
Blood Group (ABO & Rh typing) * , Blood Group	Blood			ERYTHROCYTE MAGNETIZED TECHNOLOGY / TUBE AGGLUTINA
Rh ( Anti-D)	POSITIVE			ERYTHROCYTE MAGNETIZED TECHNOLOGY / TUBE AGGLUTINA
Complete Blood Count (CBC) * , wr	nole Blood			
Haemoglobin	14.60	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) <u>DLC</u>	5,400.00	/Cu mm	4000-10000	ELECTRONIC IMPEDANCE
Polymorphs (Neutrophils ) Lymphocytes Monocytes Eosinophils	60.00 36.00 2.00 2.00	% % %	55-70 25-40 3-5 1-6	ELECTRONIC IMPEDANCE ELECTRONIC IMPEDANCE ELECTRONIC IMPEDANCE ELECTRONIC IMPEDANCE
Basophils ESR	0.00	%	<1	ELECTRONIC IMPEDANCE
Observed Corrected PCV (HCT) Platelet count	10.00 6.00 43.30	Mm for 1st hr. Mm for 1st hr. %	< 9 40-54	
Platelet Count	1.57	LACS/cu mm	1.5-4.0	ELECTRONIC IMPEDANCE/MICROSCOPI
PDW (Platelet Distribution width) P-LCR (Platelet Large Cell Ratio)	nr nr	fL %	9-17 35-60	ELECTRONIC IMPEDANCE ELECTRONIC IMPEDANCE





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Home Sample Collection
1800-419-0002





Add: 99, Shivaji Nagar Mahmoorganj,Varanasi Ph: 9235447795,0542-3500227 CIN : U85110DL2003PLC308206



Pa	atient Name	: Mr.SANDEEP KUMAR SRIVASTAVA - BOBE	Registered On	: 29/Oct/2023 09:01:44
A	ge/Gender	: 34 Y 0 M 0 D /M	Collected	: 29/Oct/2023 10:57:26
U	HID/MR NO	: CVAR.0000043292	Received	: 29/Oct/2023 11:07:56
V	isit ID	: CVAR0070682324	Reported	: 29/Oct/2023 13:16:45
R	ef Doctor	: Dr.MEDIWHEEL VNS -	Status	: Final Report

# DEPARTMENT OF HAEM ATOLOGY

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

Test Name	Result	Unit	Bio. Ref. Interval	Method
PCT (Platelet Hematocrit)	nr	%	0.108-0.282	ELECTRONIC IMPEDANCE
MPV (Mean Platelet Volume) RBCCount	nr	fL	6.5-12.0	ELECTRONIC IMPEDANCE
RBC Count Blood Indices (MCV, MCH, MCHC)	4.81	Mill./cu mm	4.2-5.5	ELECTRONIC IMPEDANCE
MCV	90.10	۶ſ	80-100	CALCULATED PARAMETER
MCH	30.30	pg	28-35	CALCULATED PARAMETER
MCHC	33.60	%	30-38	CALCULATED PARAMETER
RDW-CV	13.10	%	11-16	ELECTRONIC IMPEDANCE
RDW-SD	45.70	fL	35-60	ELECTRONIC IMPEDANCE
Absolute Neutrophils Count	3,240.00	/cu mm	3000-7000	
Absolute Eosinophils Count (AEC)	108.00	/cu mm	40-440	

S.N. Sinton Dr.S.N. Sinha (MD Path)





SIN No:64772982

Customer Care No.: +91-9918300637 E-mail: customercare.diagnostic@chandan.co.in Web.: www.chandan.co.in



Chauday Since 1991	Add: 99, Shivaji Nagar Mahmoorganj,Varanasi Ph: 9235447795,0542-3500227 CIN : U85110DL2003PLC308206	FIC CENTR	(E	SOUTH STATE
Patient Name	: Mr.SANDEEP KUMAR SRIVASTAVA - BOBE	Registered On	: 29/Oct/2023 09:03	
Age/Gender	: 34 Y 0 M 0 D /M	Collected	: 29/Oct/2023 10:57	
	: CVAR.0000043292	Received	: 29/Oct/2023 11:07	
Visit ID Ref Doctor	: CVAR0070682324 : Dr.MEDIWHEEL VNS -	Reported Status	: 29/Oct/2023 13:08 : Final Report	3:12
Rel Doctor	: DI.MEDIWHEEL VNS -	Status	: Final Report	
	DEPARTM ENT	OF BIOCHEM IST	TRY	
	MEDIWHEEL BANK OF BAROD	AMALE& FEMA	ALE BELOW 40 YRS	
Test Name	Result	Unit	Bio. Ref. Interval	Method
GLUCOSE FASTI Glucose Fasting	NG , <i>Plasma</i> 162.70	mg/dl	< 100 Normal 100-125 Pre-diabetes ≥ 126 Diabetes	GOD POD
b) A negative test will never get dial	e clinically with intake of hypoglycemic agents t result only shows that the person does not ha betics in future, which is why an Annual Healt ed Glucose Tolerance.	ve diabetes at the t	time of testing. It does no	

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Glucose PP	351.60	mg/dl	<140 Normal	GOD POD
Sample:Plasma After Meal	1032101		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.

BUN (Blood Urea Nitrogen) Sample:Serum	9.00	mg/dL	7.0-23.0	CALCULATED
Creatinine Sample:Serum	1.10	mg/dl	0.6-1.30	MODIFIED JAFFES
Uric Acid Sample:Serum	4.90	mg/dl	3.4-7.0	URICASE
LFT (WITH GAMMA GT) * , Serum		1		
SGOT / Aspartate Aminotransferase (AST) SGPT / Alanine Aminotransferase (ALT) Gamma GT (GGT) Protein	34.10 30.00 38.90 7.10	U/L U/L IU/L gm/dl	< 35 < 40 11-50 6.2-8.0	IFCC WITHOUT P5P IFCC WITHOUT P5P OPTIMIZED SZAZING BIURET







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Anr.





Add: 99, Shivaji Nagar Mahmoorganj,Varanasi Ph: 9235447795,0542-3500227 CIN : U85110DL2003PLC308206



Patient Name	: Mr.SANDEEP KUMAR SRIVASTAVA - BOBE	Registered On	: 29/Oct/2023 09:01:46
Age/Gender	: 34 Y 0 M 0 D /M	Collected	: 29/Oct/2023 10:57:26
UHID/MR NO	: CVAR.0000043292	Received	: 29/Oct/2023 11:07:56
Visit ID	: CVAR0070682324	Reported	: 29/Oct/2023 13:08:12
Ref Doctor	: Dr.MEDIWHEEL VNS -	Status	: Final Report

#### DEPARTMENT OF BIOCHEMISTRY

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

Test Name	Result	Unit	Bio. Ref. Interval	Method
Albumin	4.00	gm/dl	3.4-5.4	B.C.G.
Globulin	3.10	gm/dl	1.8-3.6	CALCULATED
A:G Ratio	1.29		1.1-2.0	CALCULATED
Alkaline Phosphatase (Total)	154.30	U/L	42.0-165.0	IFCC METHOD
Bilirubin (Total)	0.80	mg/dl	0.3-1.2	JENDRASSIK & GROF
Bilirubin (Direct)	0.40	mg/dl	< 0.30	JENDRASSIK & GROF
Bilirubin (Indirect)	0.40	mg/dl	< 0.8	JENDRASSIK & GROF
LIPID PROFILE (MINI), Serum				
Cholesterol (Total)	183.00	mg/dl	<200 Desirable 200-239 Borderline High > 240 High	CHOD-PAP
HDL Cholesterol (Good Cholesterol)	55.60	mg/dl	30-70	DIRECT ENZYMATIC
LDL Cholesterol (Bad Cholesterol)	87	mg/dl	< 100 Optimal 100-129 Nr. Optimal/Above Optima 130-159 Borderline High 160-189 High > 190 Very High	
VLDL	40.08	mg/dl	10-33	CALCULATED
Triglycerides	200.40	mg/dl	< 150 Normal 150-199 Borderline High 200-499 High >500 Very High	GPO-PAP

S.n. Sinta

Dr.S.N. Sinha (MD Path)





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Chaudau Since 1991	CHANDAN Add: 99, Shivaji Nagar M Ph: 9235447795,0542-3 CIN : U85110DL2003P	Mahmoorganj,Varanasi 500227			San Stars
Patient Name Age/Gender UHID/MR NO Visit ID Ref Doctor	: Mr.SANDEEP KUMAR SR : 34 Y 0 M 0 D /M : CVAR.0000043292 : CVAR0070682324 : Dr.MEDIWHEEL VNS -	IVASTAVA - BOBE	Registered On Collected Received Reported Status	: 29/Oct/2023 09 : 29/Oct/2023 13 : 29/Oct/2023 13 : 29/Oct/2023 14 : Final Report	:57:08 :58:06
		PARTMENT OF C		OLOGY ALE BELOW 40 YRS	
Test Name		Result	Unit	Bio. Ref. Interval	Method
Color Specific Gravity Reaction PH Protein	TION, ROUTINE*, Urine	PALE YELLOW 1.015 Acidic ( 6.5 ) ABSENT	mg %	< 10 Absent 10-40 (+) 40-200 (++) 200-500 (+++)	DIPSTICK DIPSTICK
Sugar		ABSENT	gms%	> 500 (++++) < 0.5 (+) 0.5-1.0 (++) 1-2 (+++) > 2 (++++)	DIPSTICK
Ketone Bile Salts Bile Pigments Urobilinogen(1:2 Microscopic Exan		ABSENT ABSENT ABSENT ABSENT	mg/dl	0.1-3.0	BIOCHEMISTRY
Epithelial cells		1-2/h.p.f			MICROSCOPIC
Pus cells RBCs		OCCASIONAL ABSENT			MICROSCOPIC EXAMINATION
Cast Crystals		ABSENT ABSENT			MICROSCOPIC EXAMINATION
Others		ABSENT			
SUGAR, FASTING			- /		
Sugar, Fasting sta	ge	PRESENT	gms%		
<b>Interpretation:</b> (+) < 0.5					

 $\begin{array}{ll} (+) & < 0.5 \\ (++) & 0.5 \\ (++) & 1 \\ (+++) & 1 \\ (++++) & > 2 \end{array}$ 





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Patient Name	: Mr.SANDEEP KUMAR SRIVASTAVA - BOBE	Registered On	: 29/Oct/2023 09:01:46
Age/Gender	: 34 Y 0 M 0 D /M	Collected	: 29/Oct/2023 13:57:08
UHID/MR NO	: CVAR.0000043292	Received	: 29/Oct/2023 13:58:06
Visit ID	: CVAR0070682324	Reported	: 29/Oct/2023 14:34:10
Ref Doctor	: Dr.MEDIWHEEL VNS -	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

PRESENT (++)

#### Interpretation:

(+) < 0.5 gms%</li>
(++) 0.5-1.0 gms%
(+++) 1-2 gms%
(++++) > 2 gms%

S.N. Sinha Dr.S.N. Sinha (MD Path)





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Add: 99, Shivaji Nagar Mahmoorganj, Varanasi Ph: 9235447795,0542-3500227 CIN: U85110DL2003PLC308206

# CHANDAN DIAGNOSTIC CENTRE

Since 1991



Patient Name	: Mr.SANDEEP KUMAR SRIVASTAVA - BOBE	Registered On	: 29/Oct/2023 09:01:46
Age/Gender	: 34 Y 0 M 0 D /M	Collected	: 29/Oct/2023 10:57:26
UHID/MR NO	: CVAR.0000043292	Received	: 29/Oct/2023 15:27:16
Visit ID	: CVAR0070682324	Reported	: 29/Oct/2023 16:12:08
Ref Doctor	: Dr.MEDIWHEEL VNS -	Status	: Final Report

#### DEPARTMENT OF IMMUNOLOGY

MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

Test Name	Decult	Linit	Die Def Interval	Mathad
Test Name	Result	Unit	Bio. Ref. Interval	Method
THYROID PROFILE - TOTAL * , Serum				
T3, Total (tri-iodothyronine)	127.00	ng/dl	84.61–201.7	CLIA
T4, Total (Thyroxine)	6.86	ug/dl	3.2-12.6	CLIA
TSH (Thyroid Stimulating Hormone)	1.960	µIU/mL	0.27 - 5.5	CLIA
Interpretation:				
		0.3-4.5 μIU/1	mL First Trimester	
		0.5-4.6 µIU/1	mL Second Trimester	
		0.8-5.2 uIU/r	mL Third Trimester	

1) Patients having low T3 and T4 levels but high TSH levels suffer from primary hypothyroidism, cretinism, juvenile myxedema or autoimmune disorders.

0.5-8.9

0.7-27

0.7-64

1-39

1.7 - 9.1

2.3-13.2

µIU/mL

µIU/mL

µIU/mL

µIU/mL

µIU/mL

µIU/mL

Adults

Child

Child

Premature

Cord Blood

Child(21 wk - 20 Yrs.)

55-87 Years

0-4 Days

2-20 Week

28-36 Week

> 37Week

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.

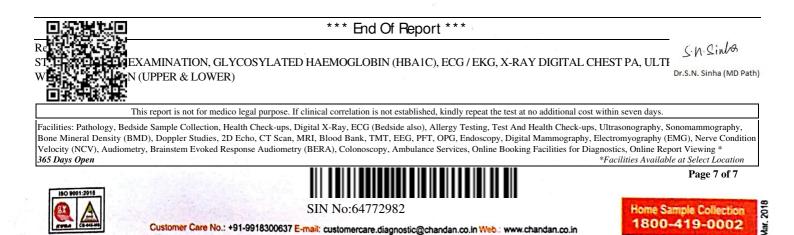
4) Patients having high T3 and T4 levels but normal TSH levels may suffer from toxic multinodular goiter. This condition is mostly a symptomatic and may cause transient hyperthyroidism but no persistent symptoms.

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.





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: Mr.SANDEEP KUMAR SRIVASTAVA - BOBE	Registered On	: 29/Oct/2023 09:01:46
: 34 Y 0 M 0 D /M	Collected	: 29/Oct/2023 10:57:26
: CVAR.0000043292	Received	: 31/Oct/2023 10:34:37
: CVAR0070682324	Reported	: 31/Oct/2023 11:31:35
: Dr.MEDIWHEEL VNS -	Status	: Final Report
	: 34 Y 0 M 0 D /M : CVAR.0000043292 : CVAR0070682324	: 34 Y 0 M 0 D /M Collected : CVAR.0000043292 Received : CVAR0070682324 Reported

#### DEPARTMENT OF BIOCHEMISTRY

# MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
GLYCOSYLATED HAEM OGLOBIN (HBA1C) *	* . EDTA BLOOD			
Glycosylated Haemoglobin (HbA1c)	9.00	% NGSP		HPLC (NGSP)

mmol/mol/IFCC

mg/dl

# Interpretation:

#### NOTE:-

Glycosylated Haemoglobin (HbA1c)

Estimated Average Glucose (eAG)

- 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.

75.00

211

• 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

\*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 VARIANT II TURBO HPLC Analyser.

#### **<u>Clinical Implications:</u>**

\*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





Chanda Since 1991	Add: 99, Shivaji Nagar Mahmoorganj, Varanasi Ph: 9235447795,0542-3500227 CIN : U85110DL2003PLC308206			SOUTH ARS
Patient Name	: Mr.SANDEEP KUMAR SRIVASTAVA - BOBE	Registered On	: 29/Oct/2023 09:01:46	
Age/Gender	: 34 Y 0 M 0 D /M	Collected	: 29/Oct/2023 10:57:26	
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Visit ID	: CVAR0070682324	Reported	: 31/Oct/2023 11:31:35	
Ref Doctor	: Dr.MEDIWHEEL VNS -	Status	: Final Report	
	DEPARTMENT (	OF BIOCHEM ISTF	Ŷ	
	MEDIWHEEL BANK OF BARODA	AMALE & FEMAL	EBELOW 40 YRS	

Test Name Result	Unit Bio. Ref. Interval	Method
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c. Alcohol toxicity d. Lead toxicity

\*Decreases in A 1c occur in the following non-diabetic conditions: a. Hemolytic anemia b. chronic blood loss

CHANDAN DIAGNOSTIC CENTRE

\*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.

Dr. Anupam Singh (MBBS MD Pathology)







Add: 99, Shivaji Nagar Mahmoorganj,Varanasi Ph: 9235447795,0542-3500227 CIN : U85110DL2003PLC308206



Patient Name	: Mr.SANDEEP KUMAR SRIVASTAVA - BOBE	Registered On	: 29/Oct/2023 09:01:46
Age/Gender	: 34 Y 0 M 0 D /M	Collected	: N/A
UHID/MR NO	: CVAR.0000043292	Received	: N/A
Visit ID	: CVAR0070682324	Reported	: 30/Oct/2023 12:10:39
Ref Doctor	: Dr.MEDIWHEEL VNS -	Status	: Final Report

# DEPARTMENT OF X-RAY

MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

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

# X- Ray Digital Chest P.A. View

- Lung fields are clear.
- Pleural spaces are clear.
- Both hilar shadows appear normal.
- Trachea and carina appear normal.
- Heart size within normal limits.
- Both the diaphragms appear normal.
- Soft tissues and Bony cage appear normal.

# **IMPRESSION**

# **\* NO OBVIOUS DETECTABLE ABNORMALITY SEEN**

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

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

Result/s to Follow: STOOL, ROUTINE EXAMINATION, ECG / EKG, ULTRASOUND WHOLE ABDOMEN (UPPER & LOWER)



Dr Raveesh Chandra Roy (MD-Radio)

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 \* 365 Days Open \*Facilities Available at Select Location

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