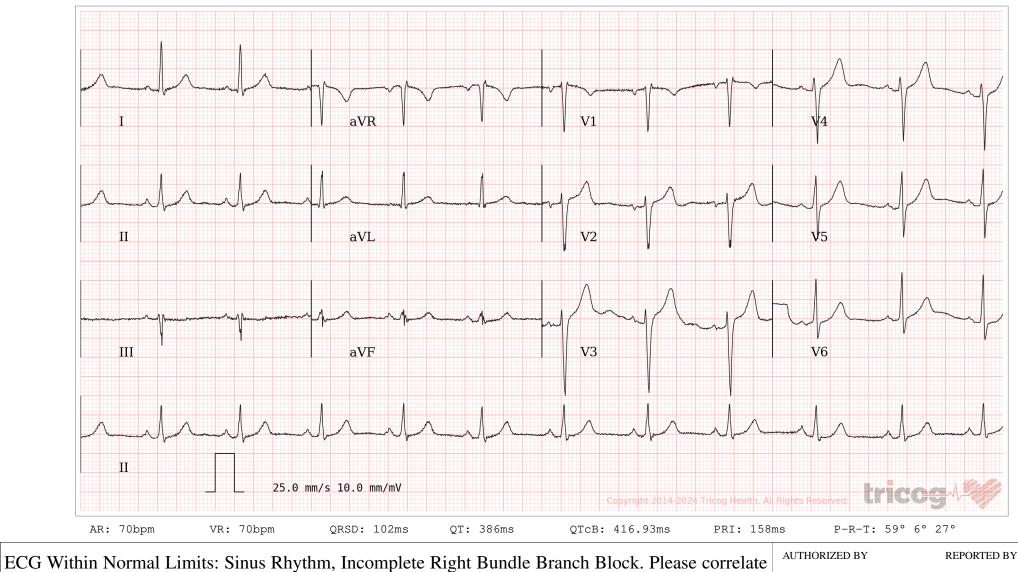
#### **Chandan Diagnostic**

Date and Time: 26th Oct 24 9:03 AM



clinically.

Age / Gender:34/MalePatient ID:CVAR0080062425Patient Name:Mr.RAVI KUMAR - 22E32927



Forarin

Dr. Charit MD, DM: Cardiology Dr. Arundhati Muragoji

Disclaimer: Analysis in this report is based on ECG alone and should only be used as an adjunct to clinical history, symptoms and results of other invasive and non-invasive tests and must be interpreted by a qualified physician.

63382





Add: 99, Shivaji Nagar Mahmoorganj,Varanasi Ph: 9235447795,0542-4501413 CIN: U85110UP2003PLC193493

Patient Name Age/Gender	: Mr.RAVI KUMAR - 22E32927 : 34 Y 0 M 4 D /M	Registered On Collected	: 26/Oct/2024 08:34:43 : 26/Oct/2024 10:29:37
UHID/MR NO	: CVAR.0000057122	Received	: 26/Oct/2024 10:48:07
Visit ID	: CVAR0080062425	Reported	: 26/Oct/2024 12:58:59
Ref Doctor	: Dr.MEDIWHEEL VNS -	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) **	* , Blood			
Blood Group	0			ERYTHROCYTE MAGNETIZED TECHNOLOGY / TUBE AGGLUTINA
Rh ( Anti-D)	POSITIVE			ERYTHROCYTE MAGNETIZED TECHNOLOGY / TUBE AGGLUTINA
Complete Blood Count (CBC) ** , v	Whole 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	COLORIMETRIC METHOD (CYANIDE-FREE REAGENT)
TLC (WBC)	10,000.00	/Cu mm	4000-10000	IMPEDANCE METHOD
DLC				
Polymorphs (Neutrophils )	65.00	%	40-80	FLOW CYTOMETRY
Lymphocytes	30.00	%	20-40	FLOW CYTOMETRY
Monocytes	3.00	%	2-10	FLOW CYTOMETRY
Eosinophils	2.00	%	1-6	FLOW CYTOMETRY
Basophils <b>ESR</b>	0.00	%	< 1-2	FLOW CYTOMETRY
Observed	10.00	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	









Add: 99, Shivaji Nagar Mahmoorganj,Varanasi Ph: 9235447795,0542-4501413 CIN: U85110UP2003PLC193493

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#### DEPARTMENT OF HAEMATOLOGY

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

Test Name	Result	Unit	Bio. Ref. Interval	Method
			Pregnancy Early gestation - 48 (62 if anaemic) Leter gestation - 70 (95 if anaemic)	
Corrected	6.00	Mm for 1st hr.	<9	
PCV (HCT)	39.10	%	40-54	
Platelet count				
Platelet Count	1.26	LACS/cu mm	1.5-4.0	ELECTRONIC IMPEDANCE/MICROSCOPIC
PDW (Platelet Distribution width)	17.10	fL	9-17	ELECTRONIC IMPEDANCE
P-LCR (Platelet Large Cell Ratio)	46.90	%	35-60	ELECTRONIC IMPEDANCE
PCT (Platelet Hematocrit)	0.20	%	0.108-0.282	ELECTRONIC IMPEDANCE
MPV (Mean Platelet Volume)	12.80	fL	6.5-12.0	ELECTRONIC IMPEDANCE
RBC Count				
RBC Count	4.56	Mill./cu mm	4.2-5.5	ELECTRONIC IMPEDANCE
Blood Indices (MCV, MCH, MCHC)				
MCV	85.80	fl	80-100	CALCULATED PARAMETER
MCH	26.10	pg	27-32	CALCULATED PARAMETER
MCHC	30.40	%	30-38	CALCULATED PARAMETER
RDW-CV	14.90	%	11-16	ELECTRONIC IMPEDANCE
RDW-SD	45.80	fL	35-60	ELECTRONIC IMPEDANCE
Absolute Neutrophils Count	6,500.00	/cu mm	3000-7000	
Absolute Eosinophils Count (AEC)	200.00	/cu mm	40-440	

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

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#### DEPARTMENT OF BIOCHEMISTRY

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

Test Name	Result	Unit	Bio. Ref. Interv	al Method
GLUCOSE FASTING ** , Plasma				
Glucose Fasting	94.40		< 100 Normal 100-125 Pre-diabetes ≥ 126 Diabetes	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 **	123.60	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 BLOOD

Glycosylated Haemoglobin (HbA1c)	6.60	% NGSP	HPLC (NGSP)
Glycosylated Haemoglobin (HbA1c)	40.00	mmol/mol/IFCC	
Estimated Average Glucose (eAG)	119	mg/dl	

#### Interpretation:

#### NOTE:-

• eAG is directly related to A1c.



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#### DEPARTMENT OF BIOCHEMISTRY

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

Test Name	Result	Unit	Bio. Ref. Interval	Method

- 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

\*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

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	e:Serum	

15.00

mg/dL 7.0-23.0

CALCULATED



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#### DEPARTMENT OF BIOCHEMISTRY

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

Test News	Describ		nit Din	Def Internel	N A a A la a al
Test Name	Result	U	nit Bio	. Ref. Interval	Method
Interpretation: Note: Elevated BUN levels can be seen in t	he following:				
	_				
High-protein diet, Dehydration, Aging, Certain	medications, Burn	s, Gastrointestir	nal (GI) bleed	ing.	
Low BUN levels can be seen in the followin	ıg:				
Low-protein diet, overhydration, Liver disease.					
Creatinine ** Gample:Serum	0.70	mg/dl	0.7-1.30	М	DDIFIED JAFFES
Interpretation: The significance of single creatinine value must	-			-	-
The significance of single creatinine value must mass will have a higher creatinine concentration absolute creatinine concentration. Serum creatin could be affected mildly and may result in anom lipemic. Jric Acid **	. The trend of serv nine concentration	im creatinine co s may increase	ncentrations on when an ACE	ver time is more inhibitor (ACE) antibodies, hemo	important than is taken. The assay
The significance of single creatinine value must mass will have a higher creatinine concentration absolute creatinine concentration. Serum creatin could be affected mildly and may result in anom lipemic. Jric Acid **	. The trend of seru nine concentration alous values if ser	im creatinine co s may increase um samples hav	ncentrations o when an ACE /e heterophilic	ver time is more inhibitor (ACE) antibodies, hemo	important than is taken. The assay olyzed, icteric or
The significance of single creatinine value must mass will have a higher creatinine concentration absolute creatinine concentration. Serum creatin could be affected mildly and may result in anom lipemic. Jric Acid ** Comple:Serum Interpretation:	. The trend of seru nine concentration alous values if ser	im creatinine co s may increase um samples hav	ncentrations o when an ACE /e heterophilic	ver time is more inhibitor (ACE) antibodies, hemo	important than is taken. The assay olyzed, icteric or
The significance of single creatinine value must mass will have a higher creatinine concentration absolute creatinine concentration. Serum creatin could be affected mildly and may result in anom lipemic. Jric Acid ** comple:Serum Interpretation: Note:-	. The trend of serv ine concentration alous values if ser 4.70	im creatinine co s may increase um samples hav	ncentrations o when an ACE /e heterophilic	ver time is more inhibitor (ACE) antibodies, hemo	important than is taken. The assay olyzed, icteric or
The significance of single creatinine value must mass will have a higher creatinine concentration absolute creatinine concentration. Serum creatin could be affected mildly and may result in anom lipemic. <b>Jric Acid **</b> <i>ample:Serum</i> <b>Interpretation:</b> <b>Note:-</b>	. The trend of serv ine concentration alous values if ser 4.70	im creatinine co s may increase um samples hav	ncentrations o when an ACE /e heterophilic	ver time is more inhibitor (ACE) antibodies, hemo	important than is taken. The assay olyzed, icteric or
The significance of single creatinine value must mass will have a higher creatinine concentration absolute creatinine concentration. Serum creatin could be affected mildly and may result in anom lipemic. <b>Jric Acid **</b> <i>ample:Serum</i> <b>Interpretation:</b> <b>Note:-</b> <b>Elevated uric acid levels can be seen in the</b>	The trend of servine concentration alous values if servine 4.70	m creatinine co s may increase um samples hav mg/dl	ncentrations o when an ACE /e heterophilic 3.4-7.0	ver time is more inhibitor (ACE) antibodies, hemo	important than is taken. The assay olyzed, icteric or
The significance of single creatinine value must mass will have a higher creatinine concentration absolute creatinine concentration. Serum creatin could be affected mildly and may result in anom lipemic. <b>Dric Acid **</b> <i>ample:Serum</i> <b>Interpretation:</b> <b>Note:-</b> <b>Elevated uric acid levels can be seen in the</b> Drugs, Diet (high-protein diet, alcohol), Chronic	The trend of servine concentration alous values if servine 4.70	m creatinine co s may increase um samples hav mg/dl	ncentrations o when an ACE /e heterophilic 3.4-7.0	ver time is more inhibitor (ACE) antibodies, hemo	important than is taken. The assay olyzed, icteric or
The significance of single creatinine value must mass will have a higher creatinine concentration absolute creatinine concentration. Serum creatin could be affected mildly and may result in anom lipemic. <b>Dric Acid **</b> <i>ample:Serum</i> <b>Interpretation:</b> <b>Note:-</b> <b>Elevated uric acid levels can be seen in the</b> Drugs, Diet (high-protein diet, alcohol), Chronic	The trend of servine concentration alous values if servine 4.70	m creatinine co s may increase um samples hav mg/dl	ncentrations o when an ACE /e heterophilic 3.4-7.0	ver time is more inhibitor (ACE) antibodies, hemo	important than is taken. The assay olyzed, icteric or
The significance of single creatinine value must mass will have a higher creatinine concentration absolute creatinine concentration. Serum creatin could be affected mildly and may result in anom lipemic. <b>Dric Acid **</b> <i>ample:Serum</i> <b>Interpretation:</b> <b>Note:-</b> <b>Elevated uric acid levels can be seen in the</b> Drugs, Diet (high-protein diet, alcohol), Chronic <b>FT (WITH GAMMA GT) **</b> , <i>Serum</i>	. The trend of serv ine concentration alous values if ser 4.70 <b>following:</b> c kidney disease, l	m creatinine co s may increase um samples hav mg/dl	ncentrations o when an ACE /e heterophilic 3.4-7.0 Desity.	ver time is more inhibitor (ACE) antibodies, hemo UR	important than is taken. The assay olyzed, icteric or
The significance of single creatinine value must mass will have a higher creatinine concentration absolute creatinine concentration. Serum creatin could be affected mildly and may result in anom lipemic. <b>Pric Acid **</b> <i>ample:Serum</i> <b>Interpretation:</b> <b>Note:-</b> <b>Elevated uric acid levels can be seen in the</b> Drugs, Diet (high-protein diet, alcohol), Chronic <b>FT (WITH GAMMA GT) **</b> , <i>Serum</i> SGOT / Aspartate Aminotransferase (AST)	. The trend of serv ine concentration alous values if ser 4.70 <b>following:</b> c kidney disease, l 19.50	m creatinine co s may increase um samples hav mg/dl Hypertension, C	ncentrations o when an ACE /e heterophilic 3.4-7.0 Desity. < 35	ver time is more inhibitor (ACE) antibodies, hemo UR IFC	important than is taken. The assay olyzed, icteric or NCASE
The significance of single creatinine value must mass will have a higher creatinine concentration absolute creatinine concentration. Serum creatin could be affected mildly and may result in anom lipemic. <b>Jric Acid **</b> <i>ample:Serum</i> <b>Interpretation:</b> <b>Note:-</b> <b>Elevated uric acid levels can be seen in the</b> Drugs, Diet (high-protein diet, alcohol), Chronic <b>FT (WITH GAMMA GT) **</b> , <i>Serum</i> SGOT / Aspartate Aminotransferase (AST) SGPT / Alanine Aminotransferase (ALT)	. The trend of serv ine concentration alous values if ser 4.70 <b>following:</b> c kidney disease, 1 19.50 25.80	m creatinine co s may increase um samples hav mg/dl Hypertension, C U/L U/L	ncentrations of when an ACE /e heterophilic 3.4-7.0 Desity. < 35 < 40	ver time is more inhibitor (ACE) antibodies, hemo UR UR IFC IFC OP	important than is taken. The assay olyzed, icteric or NCASE
The significance of single creatinine value must mass will have a higher creatinine concentration absolute creatinine concentration. Serum creatin could be affected mildly and may result in anom lipemic. <b>Jric Acid **</b> <i>Sample:Serum</i> <b>Interpretation:</b> <b>Note:-</b> <b>Elevated uric acid levels can be seen in the</b> Drugs, Diet (high-protein diet, alcohol), Chronid <b>FT (WITH GAMMA GT) **</b> , <i>Serum</i> SGOT / Aspartate Aminotransferase (AST) SGPT / Alanine Aminotransferase (ALT) Gamma GT (GGT)	. The trend of serv ine concentration alous values if ser 4.70 <b>following:</b> c kidney disease, 1 19.50 25.80 22.40	m creatinine co s may increase v um samples hav mg/dl Hypertension, C U/L U/L IU/L	ncentrations of when an ACE re heterophilic 3.4-7.0 Obesity. < 35 < 40 11-50	ver time is more inhibitor (ACE) antibodies, hemo UR IFC IFC OP BIU	important than is taken. The assay olyzed, icteric or CASE COMITHOUT P5P COMITHOUT P5P TIMIZED SZAZING
The significance of single creatinine value must mass will have a higher creatinine concentration absolute creatinine concentration. Serum creatin could be affected mildly and may result in anom lipemic. Jric Acid ** <i>Gample:Serum</i> Interpretation: Note:- Elevated uric acid levels can be seen in the Drugs, Diet (high-protein diet, alcohol), Chronic IFT (WITH GAMIMA GT) ** , Serum SGOT / Aspartate Aminotransferase (AST) SGPT / Alanine Aminotransferase (ALT) Gamma GT (GGT) Protein	The trend of service ine concentration alous values if service 4.70 following: c kidney disease, 1 19.50 25.80 22.40 6.40	Hypertension, C U/L U/L IU/L gm/dl	ncentrations of when an ACE re heterophilic 3.4-7.0 Obesity. < 35 < 40 11-50 6.2-8.0	ver time is more inhibitor (ACE) antibodies, hemo UR IFC IFC OP BIL B.C	important than is taken. The assay olyzed, icteric or CASE COMITHOUT P5P COMITHOUT P5P TIMIZED SZAZING JRET









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#### **DEPARTMENT OF BIOCHEMISTRY**

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

Test Name	Result	U	nit Bio. Ref. Inte	erval Method
Alkaline Phosphatase (Total)	90.90	U/L	42.0-165.0	PNP/AMP KINETIC
Bilirubin (Total)	0.40	mg/dl	0.3-1.2	JENDRASSIK & GROF
Bilirubin (Direct)	0.20	mg/dl	< 0.30	JENDRASSIK & GROF
Bilirubin (Indirect)	0.20	mg/dl	< 0.8	JENDRASSIK & GROF
LIPID PROFILE ( MINI ) ** , Serum				
Cholesterol (Total)	141.00	mg/dl	<200 Desirable 200-239 Borderline H > 240 High	CHOD-PAP ligh
HDL Cholesterol (Good Cholesterol)	41.10	mg/dl	30-70	DIRECT ENZYMATIC
LDL Cholesterol (Bad Cholesterol)	71	mg/dl	< 100 Optimal 100-129 Nr. Optimal/Above Opti 130-159 Borderline H 160-189 High > 190 Very High	
VLDL	29.20	mg/dl	10-33	CALCULATED
Triglycerides	146.00	mg/dl	< 150 Normal 150-199 Borderline H 200-499 High >500 Very High	GPO-PAP ligh

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

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#### DEPARTMENT OF CLINICAL PATHOLOGY

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

Test Name	Result	Unit	Bio. Ref. Interval	Method
JRINE EXAMINATION, ROUTINE *	* . Urine			
Color	PALE YELLOW			
Specific Gravity	1.010			
Reaction PH	Acidic ( 6.0 )			DIPSTICK
Appearance	CLEAR			DIFSTICK
Protein	ABSENT	mg %	< 10 Absent	DIPSTICK
Floteni	ADJLINI	iiig 70	< 10 Absent 10-40 (+)	DIFSTICK
			40-200 (++)	
			200-500 (+++)	
			> 500 (++++)	
Sugar	ABSENT	gms%	< 0.5 (+)	DIPSTICK
			0.5-1.0 (++)	
			1-2 (+++)	
			>2 (++++)	
Ketone	ABSENT	mg/dl	Serum-0.1-3.0 Urine-0.0-14.0	BIOCHEMISTRY
Bile Salts	ABSENT			
Bile Pigments	ABSENT			
Bilirubin	ABSENT			DIPSTICK
Leucocyte Esterase	ABSENT			DIPSTICK
Urobilinogen(1:20 dilution)	ABSENT			
Nitrite	ABSENT			DIPSTICK
Blood	ABSENT			DIPSTICK
Microscopic Examination:				
Epithelial cells	1-2/h.p.f			MICROSCOPIC
	· ·			EXAMINATION
Pus cells	0-2/h.p.f			
RBCs	ABSENT			MICROSCOPIC
				EXAMINATION
Cast	ABSENT			
Crystals	ABSENT			MICROSCOPIC
				EXAMINATION
Others	ABSENT			
TOOL, ROUTINE EXAMINATION *	* Staal			
	, 3(001			
	BB OLL (NUC)			

Color

BROWNISH









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#### DEPARTMENT OF CLINICAL PATHOLOGY

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

Test Name	Result	Unit	Bio. Ref. Interval	Method
Consistency	SEMI SOLID			
Reaction (PH)	Basic ( 8.0 )			
Mucus	ABSENT			
Blood	ABSENT			
Worm	ABSENT			
Pus cells	1-2/h.p.f			
RBCs	ABSENT			
Ova	ABSENT			
Cysts	ABSENT			
Others	ABSENT			
SUGAR, FASTING STAGE ** , Urine				
Sugar, Fasting stage	ABSENT	gms%		
Interpretation:				
(+) < 0.5				
(++) 0.5-1.0				
(+++) 1-2				

(++++) > 2

S.n. Sinta

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Dr.S.N. Sinha (MD Path)









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Visit ID	: CVAR0080062425	Reported	: 26/Oct/2024 14:05:23
Ref Doctor	: Dr.MEDIWHEEL VNS -	Status	: Final Report

#### DEPARTMENT OF IMMUNOLOGY

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

Test Name	Result	Unit	Bio. Ref. Interval	Method
	0.00	<i>,</i> .		
PSA (Prostate Specific Antigen), Total ** Sample:Serum	0.28	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)	91.50	ng/dl	84.61–201.7	CLIA
T4, Total (Thyroxine)	3.75	ug/dl	3.2-12.6	CLIA
TSH (Thyroid Stimulating Hormone)	1.870	μlU/mL	0.27 - 5.5	CLIA

#### Interpretation:

0.3-4.5	µIU/mL	First Trimest	er		
0.5-4.6	µIU/mL	Second Trimester			
0.8-5.2	µIU/mL	Third Trimes	ter		
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



Page 9 of 13







Add: 99, Shivaji Nagar Mahmoorganj,Varanasi Ph: 9235447795,0542-4501413 CIN: U85110UP2003PLC193493

Patient Name	: Mr.RAVI KUMAR - 22E32927	Registered On	: 26/Oct/2024 08:34:44
Age/Gender	: 34 Y 0 M 4 D /M	Collected	: 26/Oct/2024 10:29:37
UHID/MR NO	: CVAR.0000057122	Received	: 26/Oct/2024 10:48:07
Visit ID	: CVAR0080062425	Reported	: 26/Oct/2024 14:05:23
Ref Doctor	: Dr.MEDIWHEEL VNS -	Status	: Final Report

#### DEPARTMENT OF IMMUNOLOGY

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

Test Name	Result	Unit	Bio. Ref. Interval	Method

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.

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

View Reports on

Chandan 24x7 App









Add: 99, Shivaji Nagar Mahmoorganj, Varanasi Ph: 9235447795,0542-4501413 CIN: U85110UP2003PLC193493

Patient Name	: Mr.RAVI KUMAR - 22E32927	Registered On	: 26/Oct/2024 08:34:44
Age/Gender	: 34 Y 0 M 4 D /M	Collected	: 2024-10-26 09:47:00
UHID/MR NO	: CVAR.0000057122	Received	: 2024-10-26 09:47:00
Visit ID	: CVAR0080062425	Reported	: 26/Oct/2024 09:47:14
Ref Doctor	: Dr.MEDIWHEEL VNS -	Status	: Final Report

#### **DEPARTMENT OF X-RAY**

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

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

#### X- Ray Digital Chest P.A. View

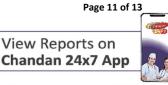
- Lung fields are clear.
- Pleural spaces are clear.
- Both hilar shadows appear normal.
- Trachea and carina appear normal.
- Heart size within normal limits.
- Both the diaphragms appear normal.
- Soft tissues and Bony cage appear normal.

#### **IMPRESSION**

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



Dr Raveesh Chandra Roy (MD-Radio)









Add: 99, Shivaji Nagar Mahmoorganj,Varanasi Ph: 9235447795,0542-4501413 CIN: U85110UP2003PLC193493

Patient Name	: Mr.RAVI KUMAR - 22E32927	Registered On	: 26/Oct/2024 08:34:44
Age/Gender	: 34 Y 0 M 4 D /M	Collected	: 2024-10-26 09:03:49
UHID/MR NO	: CVAR.0000057122	Received	: 2024-10-26 09:03:49
Visit ID	: CVAR0080062425	Reported	: 26/Oct/2024 09:09:50
Ref Doctor	: Dr.MEDIWHEEL VNS -	Status	: Final Report

#### DEPARTMENT OF ULTRASOUND

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

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

#### WHOLE ABDOMEN ULTRASONOGRAPHY REPORT

#### LIVER

• The liver measures **17.1 cm in midclavicular line. Mild diffuse increase in liver echogenicity noted.** No focal lesion is seen.

#### PORTAL SYSTEM

- The intra hepatic portal channels are normal.
- Portal vein is (11.6 mm in caliber) not dilated.
- Porta hepatis is normal.

#### **BILIARY SYSTEM**

- The intra-hepatic biliary radicles are normal.
- Common bile duct is ( **4.0 mm in caliber**) 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**

#### • <u>Right kidney:-</u>

- Right kidney is normal in size, measuring ~ 11.7 x 4.4 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 ~ 11.6 x 5.4 cms.
- Cortical echogenicity is normal. Pelvicalyceal system is not dilated.
- Cortico-medullary demarcation is maintained. Parenchymal thickness appear normal.

#### SPLEEN









Add: 99, Shivaji Nagar Mahmoorganj,Varanasi Ph: 9235447795,0542-4501413 CIN: U85110UP2003PLC193493

Patient Name	: Mr.RAVI KUMAR - 22E32927	Registered On	: 26/Oct/2024 08:34:44
Age/Gender	: 34 Y 0 M 4 D /M	Collected	: 2024-10-26 09:03:49
UHID/MR NO	: CVAR.0000057122	Received	: 2024-10-26 09:03:49
Visit ID	: CVAR0080062425	Reported	: 26/Oct/2024 09:09:50
Ref Doctor	: Dr.MEDIWHEEL VNS -	Status	: Final Report

#### DEPARTMENT OF ULTRASOUND

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

• The spleen is normal in size (~ 9.5 cm in its long axis) and has a normal homogenous echotexture.

#### ILIAC FOSSAE & PERITONEUM

• Scan over the iliac fossae does not reveal any fluid collection or large mass.

#### URINARY BLADDER

- The urinary bladder is almost empty.
- Pre-void urine volume is ~ 1 cc.

#### PROSTATE

• The prostate gland is normal in size (~ 30 x 20 x 19 mm / 6 gms) and normal in echotexture with smooth outline. No median lobe indentation is seen.

#### FINAL IMPRESSION:-

- FATTY LIVER GRADE I.
- REST OF THE ABDOMINAL ORGANS ARE NORMAL.

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

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

(\*\*) Test Performed at CHANDAN DIAGNOSTIC CENTRE, VARANASI, MAHMOORGANJ

Result/s to Follow: SUGAR, PP STAGE, ECG / EKG, Tread Mill Test (TMT)





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: 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 13 of 13

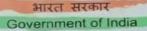


Home Sample Collection 08069366666



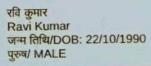








adhaar no. Issued: 21/10/2012



आधार पहचान का प्रमाण है, नागरिकता या जन्मतिथि का नहीं। इसका उपयोग सत्यापन (ऑनलाइन प्रमाणीकरण, या क्यूआर कोड/ ऑफलाइन एक्सएमएल की स्कैनिंग) के साथ किया जाना चाहिए।

Aadhaar is proof of identity, not of citizenship or date of birth. It should be used with verification (online authentication, or scanning of QR code / offline XML).

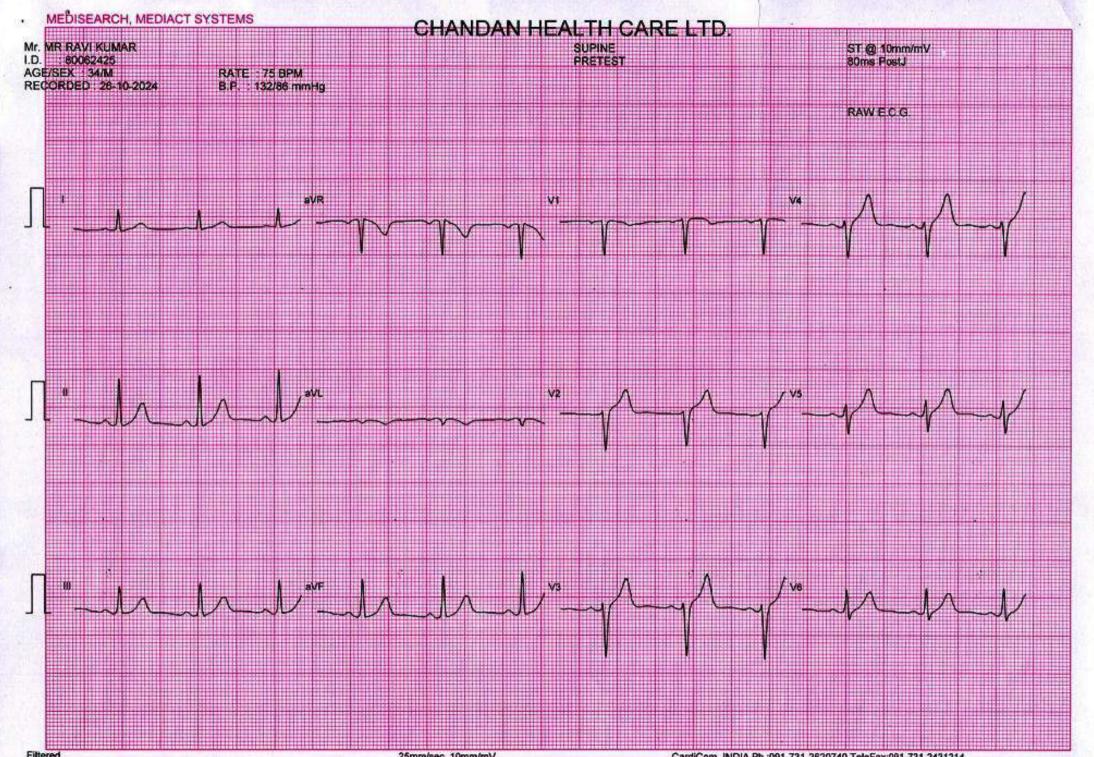
#### 9304 7453 5601 मेरा आधार, मेरी पहचान

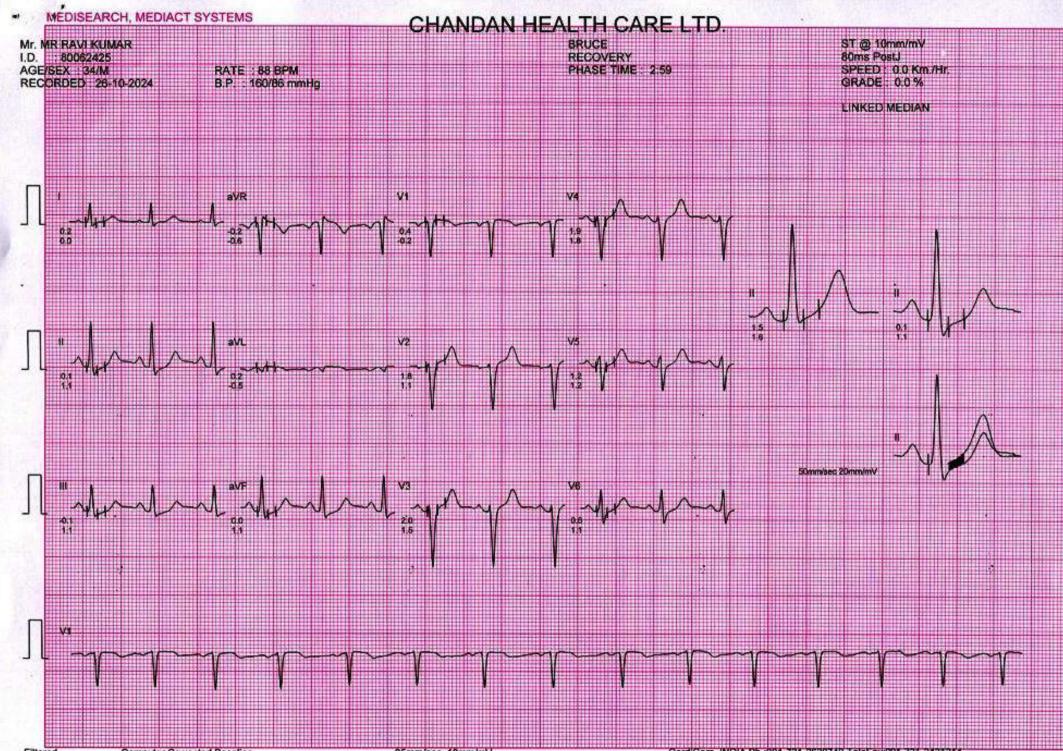
MEDISEARCH, MEDIACT SYSTEMS 4

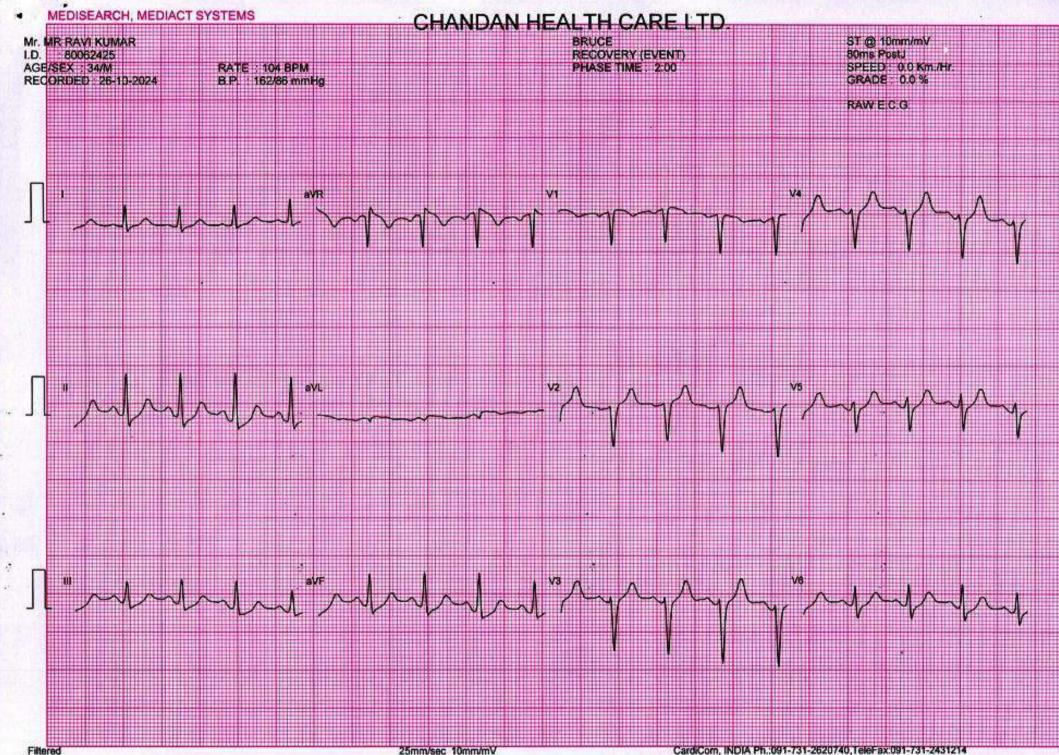
### CHANDAN HEALTH CARE LTD.

MR RAVI KUMAR VSex : 34/M by MEDRWHEEL cation1 : cation2 : cation3 :			ID : 80062425 Ht/Wt : 167/96 Recorded : 26-10				EST SUMMARY E	REPORT			
PHASE	PHASE TIME	STAGE TIME	SPEED (Km./Hr.)	GRADE (%)	H.R. (BPM)	B;P. (mmHg)	RPP X100	n.	ST LEVEL (mm) V2	V5	MET
UPINE YPERVENT ALSALVA TANDING	0:01	0:01			75 74 71 70	132/86 132/86 132/86 132/86 132/86	99 97 93 92	1.6 1.6 1.6 • 1.5	2.6 2.6 2.6 2.5	2.6 2.6 2.6 2.6	
AGE 1 AGE 2 AGE 3 /ENT	2:59 5:59 8:59 9:34	2:59 2:59 2:59 0:34	2,70 4,00 5,40 6,70	10 00 12 00 14 00 16 00	104 124 147 157	142/86 152/86 158/86 168/86	147 188 232 263	1.4 1.2 0.8 0.3	24 22 28 25	2.5 2.3 2.7 2.1	4.80 7.10 10.00 10.70
AK EXER /ENT /ENT /ENT COVERY	9:38 0:30 1:00 2:00 2:59	0.38 0.30 1.00 2.00 2.59	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00	159 143 118 104 88	166/86 166/86 164/86 162/86 160/86	267 237 193 168 140	0.5 1.4 2.9 0.5 0.1	2.9 3.8 - 4.0 2.1 1.8	2.3 3.5 4.6 1.7 1.2	10.8
ULTS cise Duration Heart Rate Blood Pressure Work Load ion of Termination RESSIONS		:38 Minutes 59 bpm 85 % of t 38/86 mmHg 3.85 METS		96 bpm 	. fe-	. recer	r: lele	<u>س</u> ر د	، رو_وامی	ischae	~.
		. Une · No o		n'a		őr Balaji L BBS, MD (	RDIO)2	د م عمد 0~(	ent Cend	20	

CardiCom, INDIA Ph 091-731-2520740 TeleFax 091-731-2431214

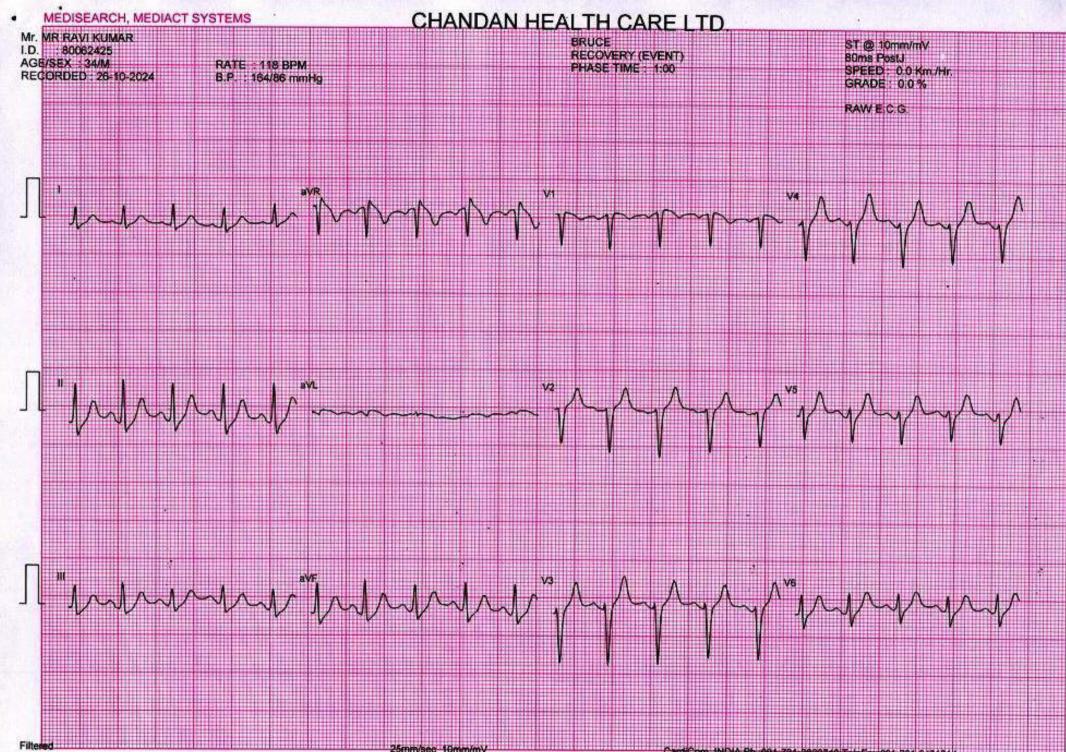




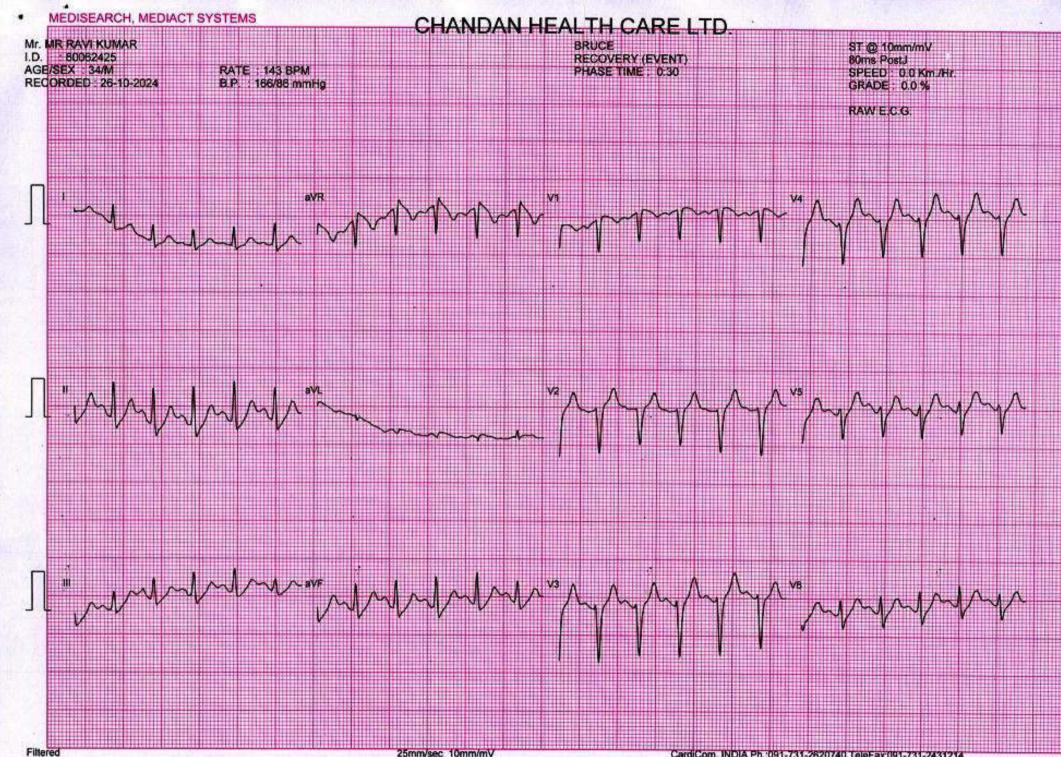


25mm/sec 10mm/mV

CardiCom, INDIA Ph.:091-731-2620740, TeleFax:091-731-2431214

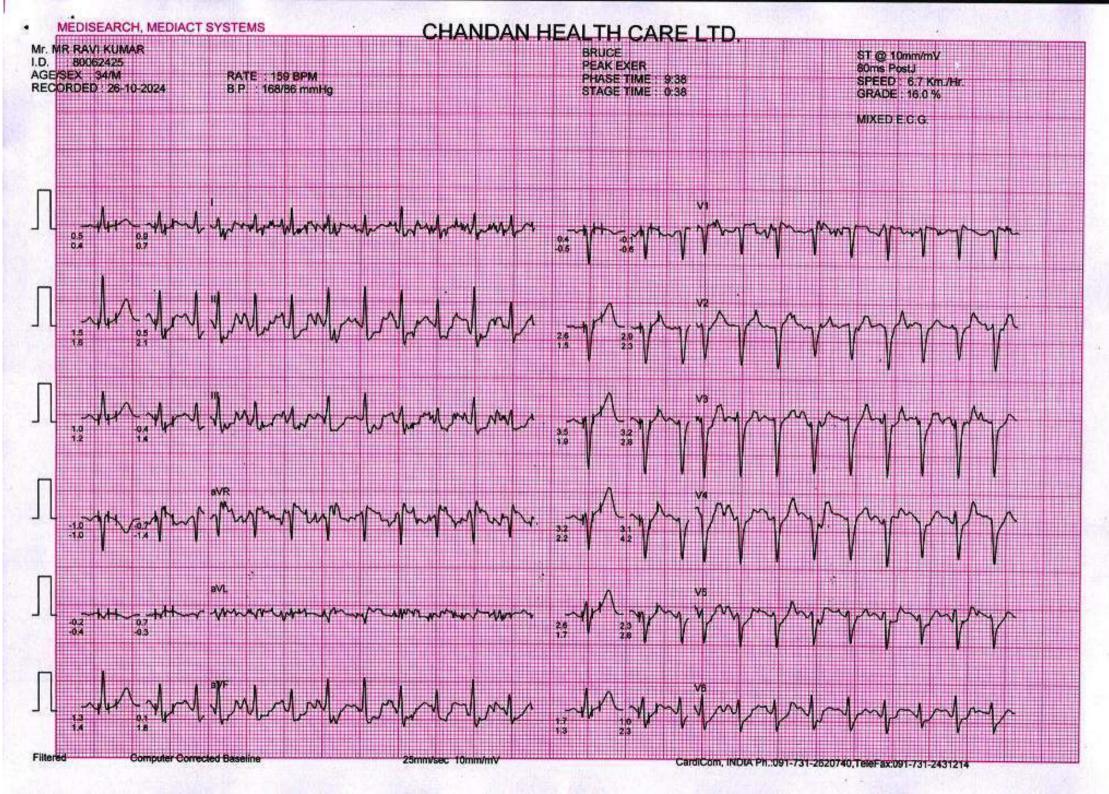


CardiCom, INDIA Ph.:091-731-2620740, TeleFax:091-731-2431212



25mm/sec 10mm/mV

CardiCom, INDIA Ph:/091-731-2620740,TeleFax:091-731-2431214



# MEDISEARCH, MEDIACT SYSTEMS CHANDAN HEALTH CARE LTD. Mr. MR RAVI KUMAR BRUGE ST @ 10mm/mV I.D. : 80062425 BRUGE ST @ 10mm/mV AGE/SEX: 34/M RATE: 157 BPM BRUGE ST @ 10mm/mV RECORDED: 26-10-2024 B.P. : 166/86 mmHg STAGE TIME: 0:34 SPEED: 6.7 Km./Hr. RAW E.C.G. RAW E.C.G. RAW E.C.G. RAW E.C.G.



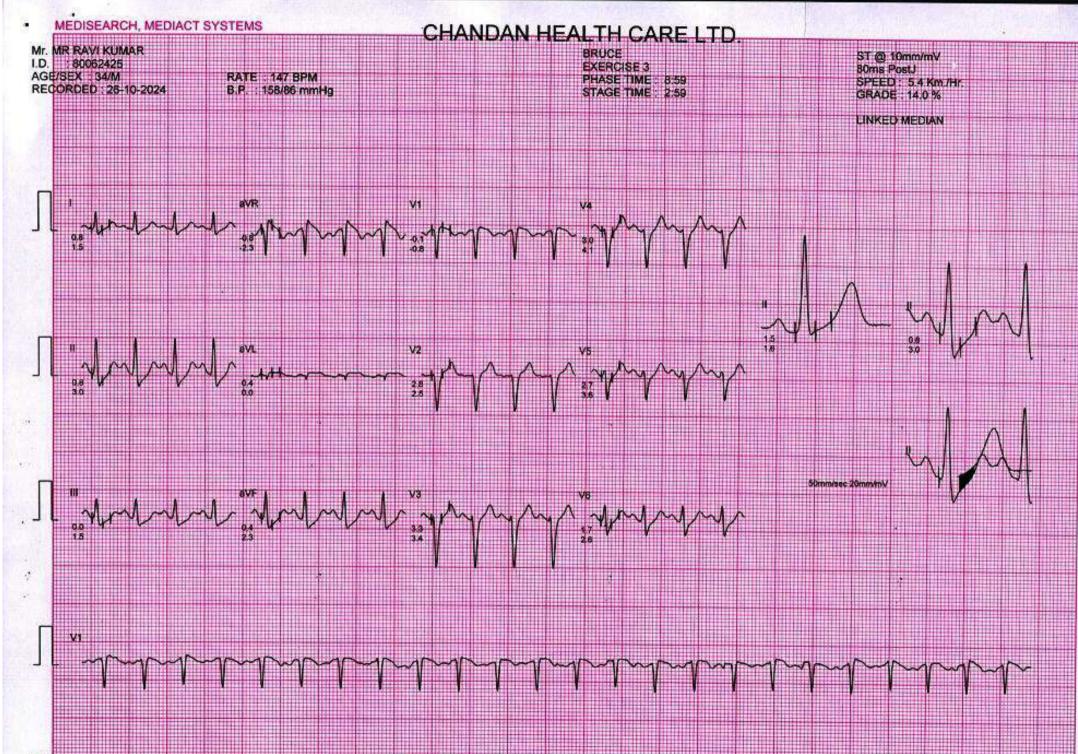
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25mm/sec 10mm/m

Filter

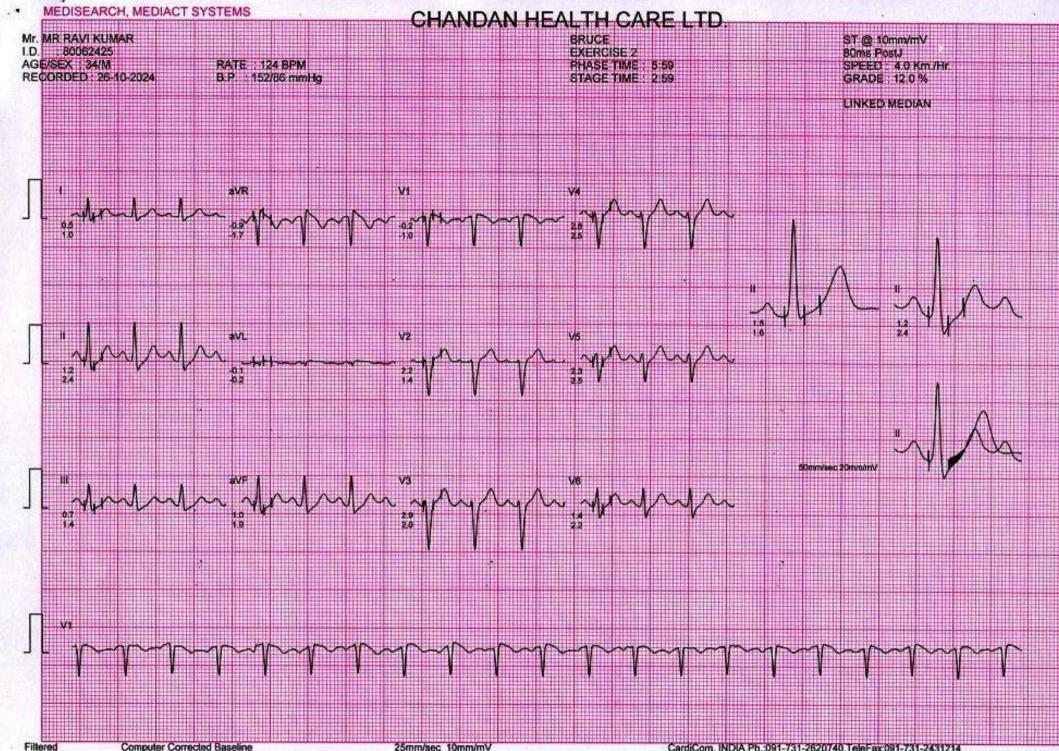
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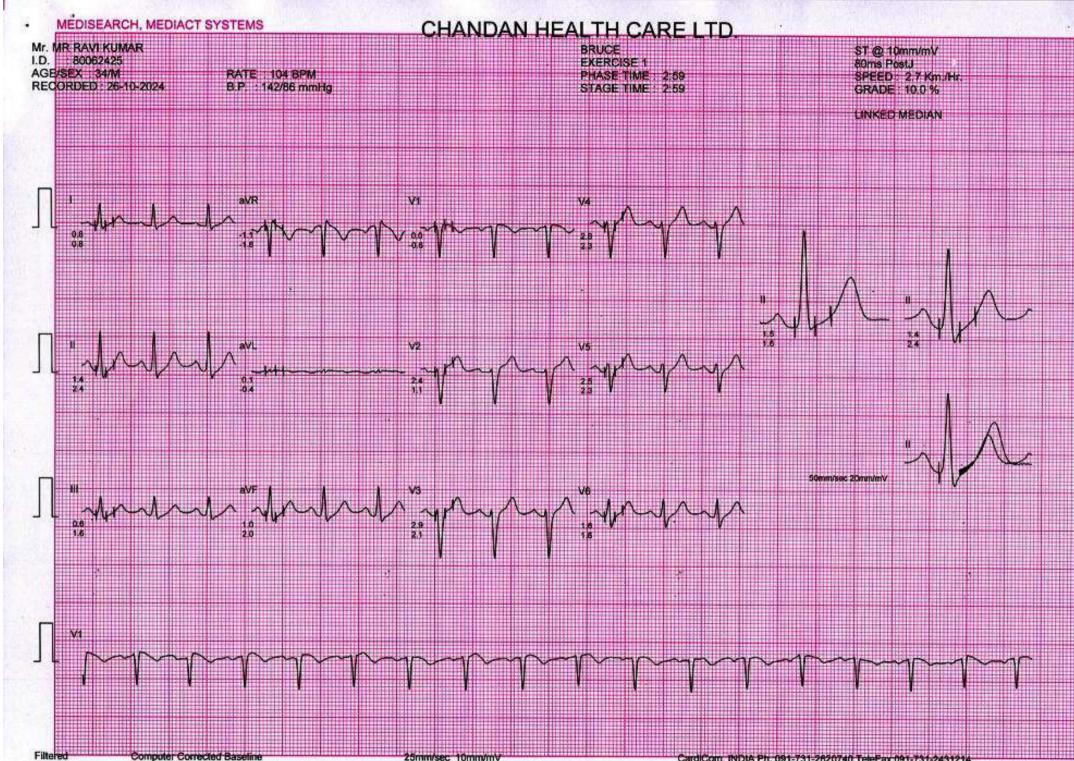
Filtered Computer Corrected Baseline

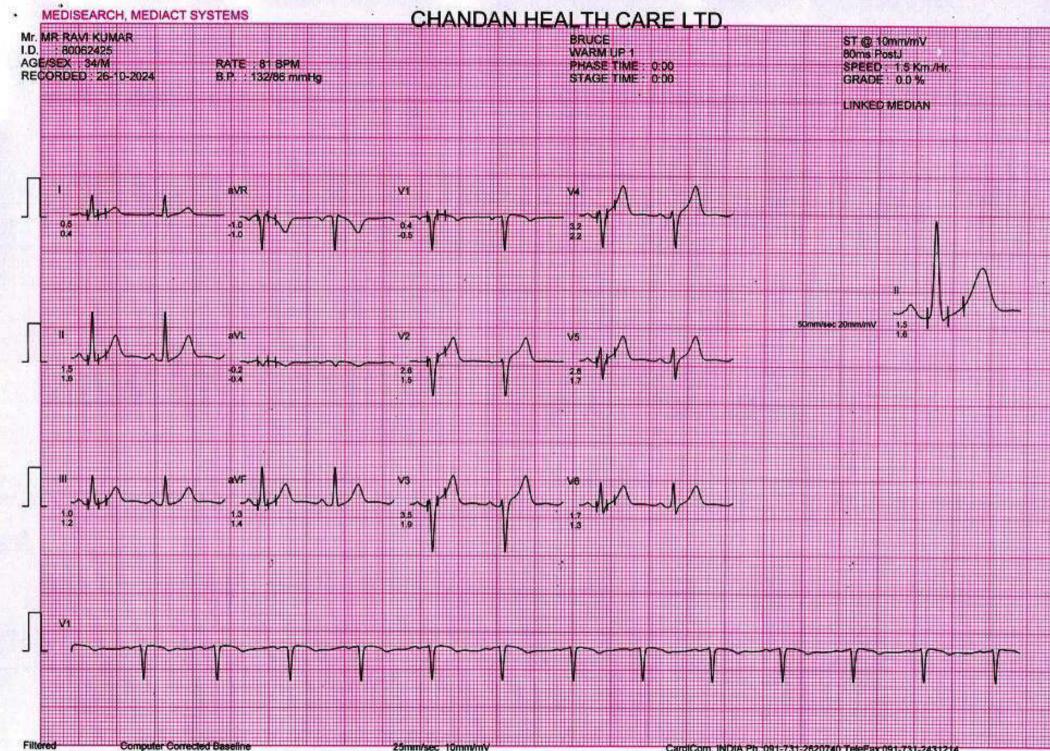
25mm/sec 10mm/mV

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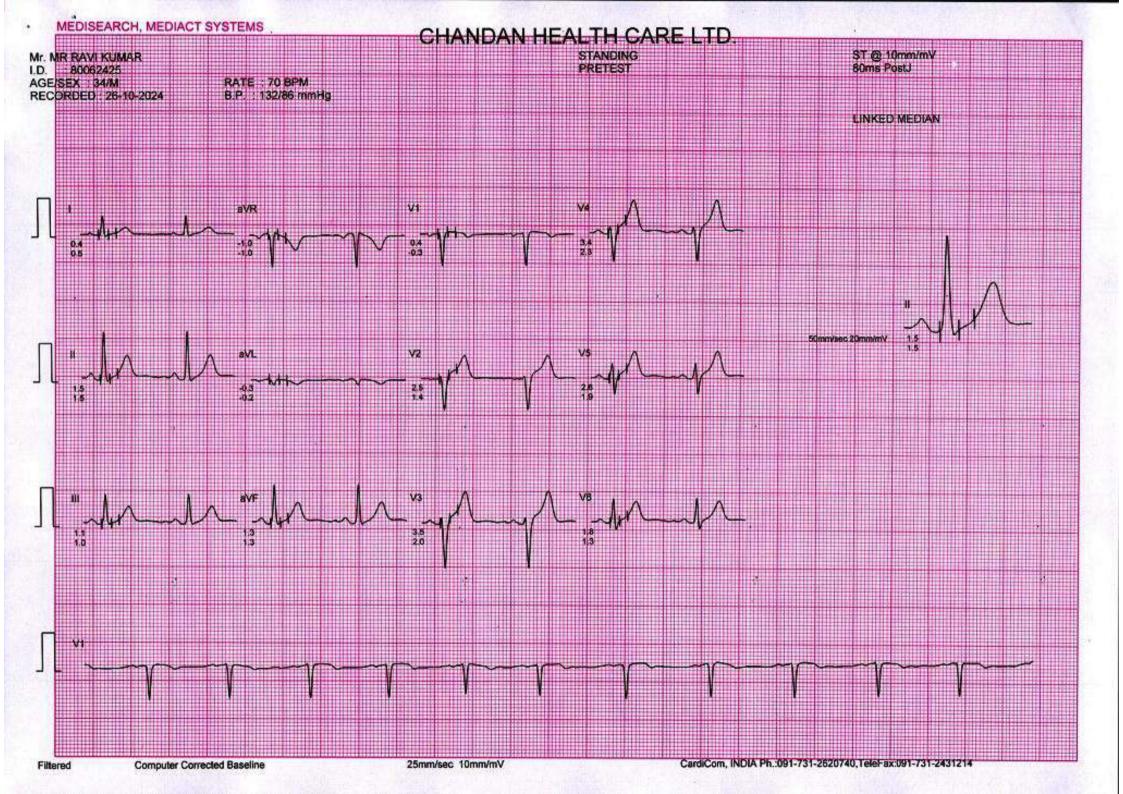


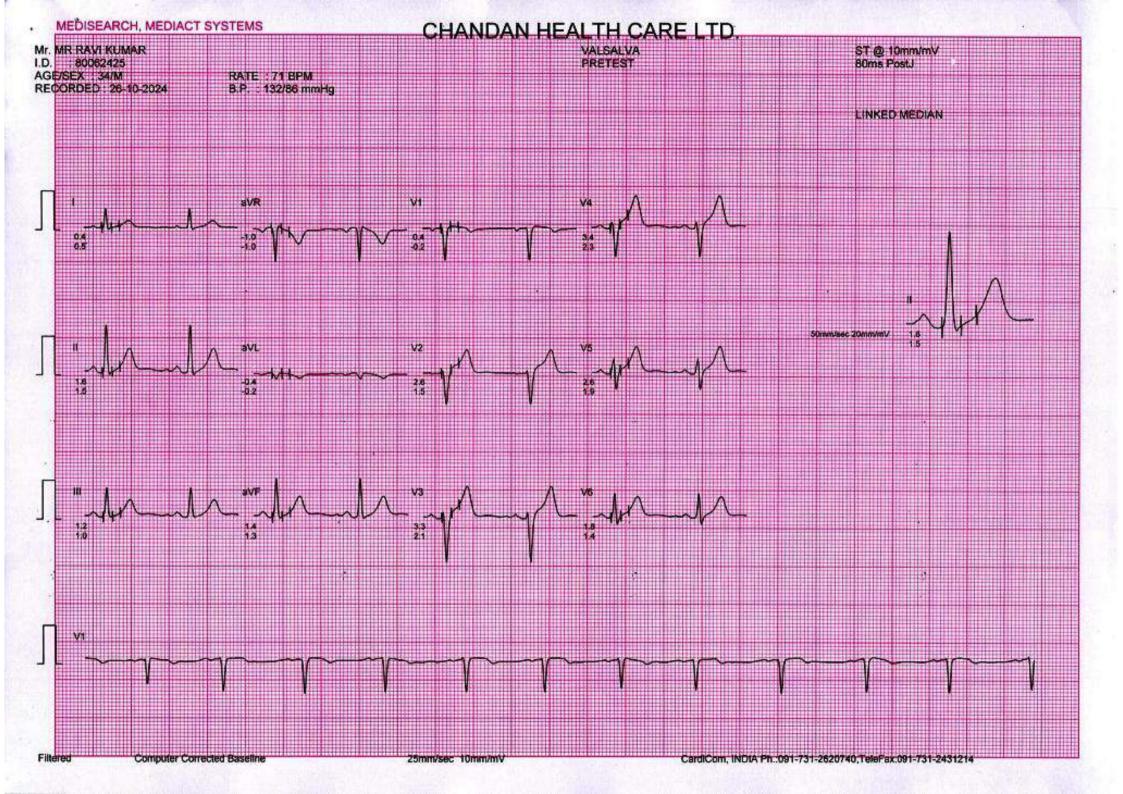
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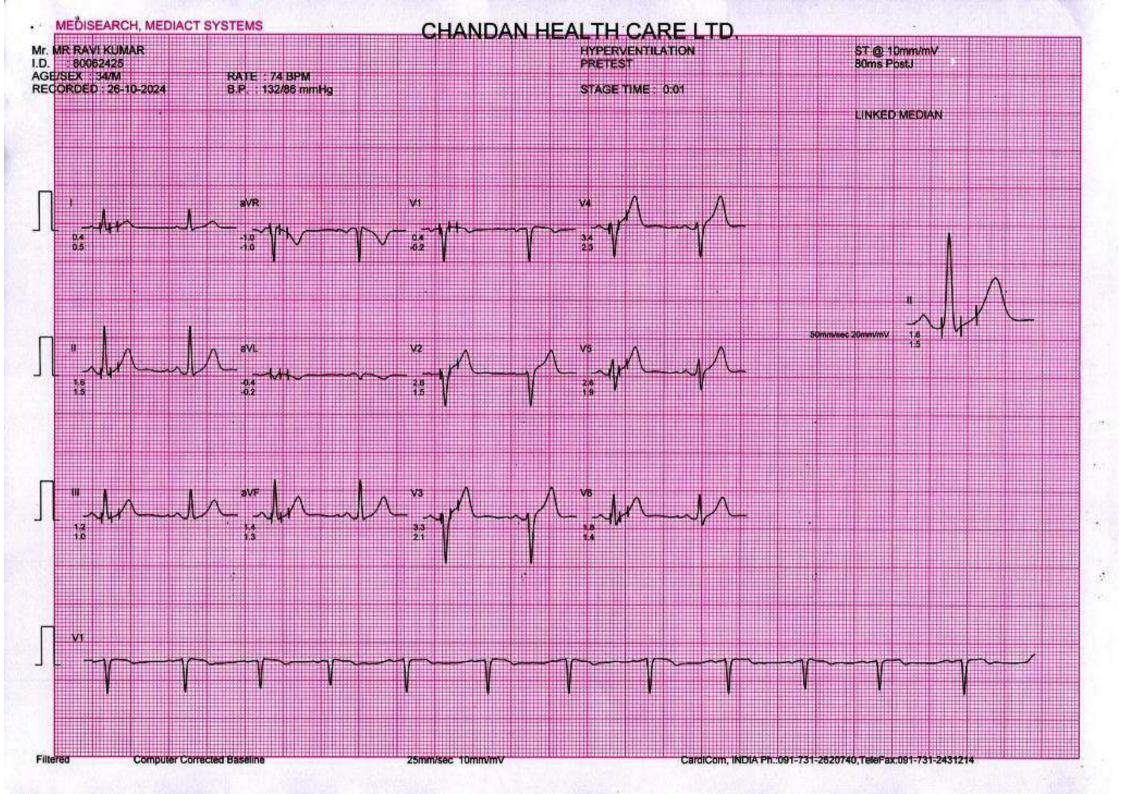




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Near vision: H16 Far vision : 219 Dental check up : man ENT Check up : Man Eye Checkup: prend

#### **Final impression**

Certified	that	I	examined	£	avi k	24	men			S/o	or	D/o
		• • • • •		is	presently	in	good	health	and	free	from	any
cardio-res	pirato	ry/c	ommunicable	ailment,	he/she	is	fit	1 Ur	nfit-	to	join	any
organizat	ion.											

Dr. R.C. ROY BBS., MD. (Radio Diagnosis) 299. No.-26918 Inandan Diagnostic Center 99, Shivaji Nagar, Mahmoorganj Varanasi-221010 (U.P.) Phone No.:0542-2223232

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P Signature of Medical Examiner

Raviverment

**Client Signature :-**

Name & Qualification - Dr. R. C. Roy (MBBS,MD) Date 26 1.10' 12024

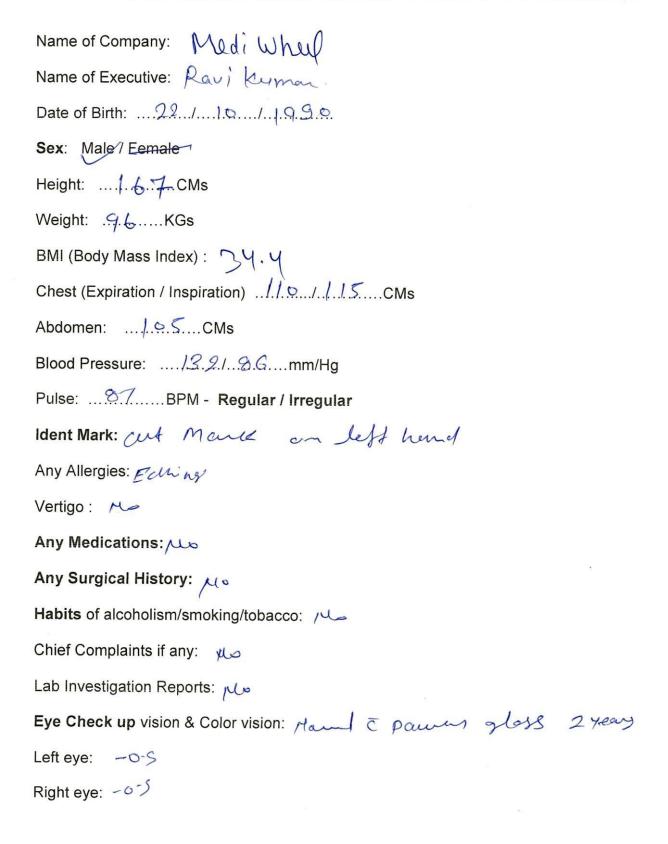
Place - VARANASI

















D63/6B-99, Shivaji Nagar Colony, Mahmoorganj, Varanasi, Uttar Pradesh 221010, India

Latitude 25.3053526°

Local 09:13:14 AM GMT 03:43:14 AM Longitude 82.979027°

Altitude 84 meters Saturday, 26.10.2024