Chandan Diagnostic



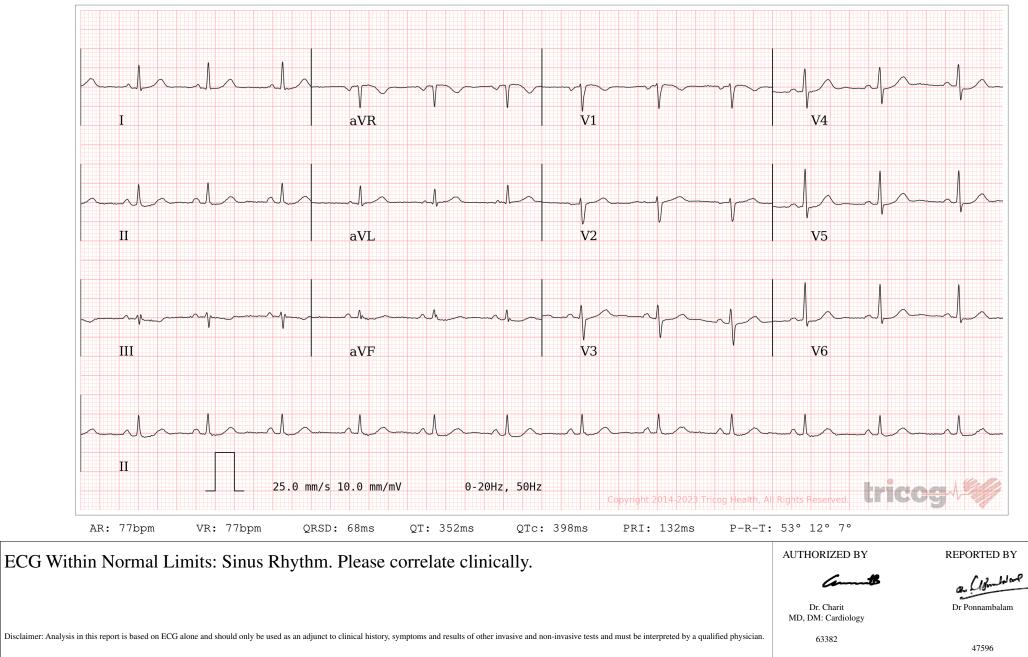
Age / Gender: 54/Male

Date and Time: 19th Feb 23 3:12 PM

Patient ID: CVAR0085992223

Patient Name: Mr.SURESH CHANDRA TRIVEDI -

PKG10000236





SURESH CHANDRA TRIVEDI पिता/पति का नाम / Son/Daughter/Wife of RAM AUTAR TRIVEDI





Name of Company: - Mediusheef (PHC) Name of Executive: - Buresh churdra Trivedi Date of Birth: 1.5 / 05 / 1968 Sex: Male / Female Weight: S.J. KGs BMI (Body Mass Index) : 2 1 . 🤇 Chest (Expiration / Inspiration) ... 84/ 07 CMs Blood Pressure: 127, 70 mm/Hg RR:Resp/Min Ident Mark: cut mark on lt knee goit Any Allergies: No Vertigo: Mo Any Medications: Mo Any Surgical History: No Habits of alcoholism/smoking/tobacco. O Chow in 9 Tobbar co / fam - 4 fam / Day - 157/2 Chief Complaints if any: Reck pain & Upper limbs hain -? spondyloris (1) Kn e e peints pain BIL) Eye Check up vision & Color vision: Normal 2 Power glow. 698 (Broral Center) Left eye: Nor-Right eye: V-Near vision: Wal Egley Farvision: None & glu Dental check up: Need. E Black covering on Teeth). P.3t Toblace che 1800-419-0002







ENT Check up : Nal

Eye Checkup: wel

Final impression

Client Signature :-



Dr. R.C. ROY Dr. R.C. ROY MBS., ND. (Radio Diagnos MBBS., ND. (Radio Diagnos MBBS., ND. (Radio Diagnos Red. No. 26913 Signature of Medical Examiner

Name & Qualification - Dr. R. C. Roy (MBBS, MD)

nandan Diagnostic Centra 99,Shivaji Nagar,Mahmoorgan, Varanasi-221010 (U.P.) Phone No.:0542-2223232



POISEARCH MEDIACT SYSTEMS

CHANDAN HEALTH CARE LTD

99-SHIVA II NAGAR MAHMOORGAN I VARANASI-9839703068

Mr. SURESH CHAN Age/Sex : 54/M Ref. by : ndication1 : KNEE ndication2 : SPONI ndication3 :	JOINTS PAIN		ID : 85992223 Ht/Wt : 163/57 Recorded : 19/02	2/2023		TREADMILL T Protocol: BRU(History: Tobac Medication1 : Medication2 : Medication3 :		REPORT			
PHASE	PHASE TIME	STAGE TIME	SPEED (Km./Hr.)	GRADE (%)	H.R. (BPM)	B.P. (mmHg)	RPP X100	Ш	ST LEVEL (mm) V2	∨5	METS
SUPINE HYPERVENT VALSALVA STANDING	0:02	0:02			89 87 87 87	124/70 124/70 124/70 124/70	110 107 107 107	1.5 1.5 1.3 1.3	1.7 1.7 1.6 1.6	1.3 1.3 1.2 1.2	
STAGE 1 STAGE 2 STAGE 3 EVENT	2:59 5:59 8:59 9:06	2:59 2:59 2:59 0:06	2.70 4.00 5.40 6.70	10.00 12.00 14.00 16.00	99 115 139 144	134/70 144/70 154/70 154/70	132 165 214 221	0.6 0.3 0.1 0.3	1.3 1.2 1.1 1.0	0.8 0.2 0.1 0.4	4.80 7.10 10.00 10.13
PEAK EXER EVENT EVENT EVENT	9:10 0:27 1:01 2:01	0:10 0:27 1:01 2:01	0.00 0.00 0.00	0.00 0.00 0.00	146 136 128 112	154/70 154/70 154/70 154/70	224 209 197 172	0.2 0.3 0.3 0.4	1.0 1.3 1.3 1.0	0.4 0.0 0.6 0.3	10.22

RESULTS

Exercise Duration Max Heart Rate Max Blood Pressure Max Work Load Reason of Termination

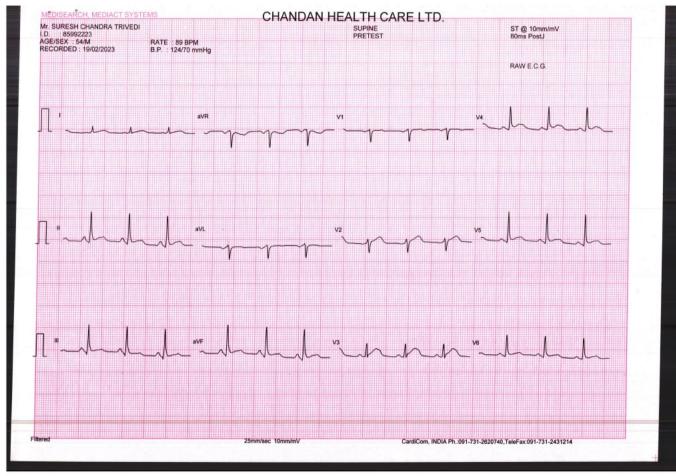
9-10 Minutes 146 bpm 87 % of target heart rate 166 bpm 154/70 mmHa 10.22 METS

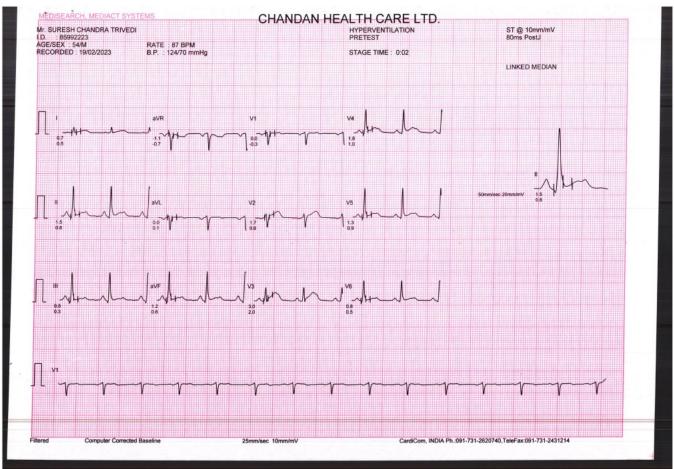
IMPRESSIONS

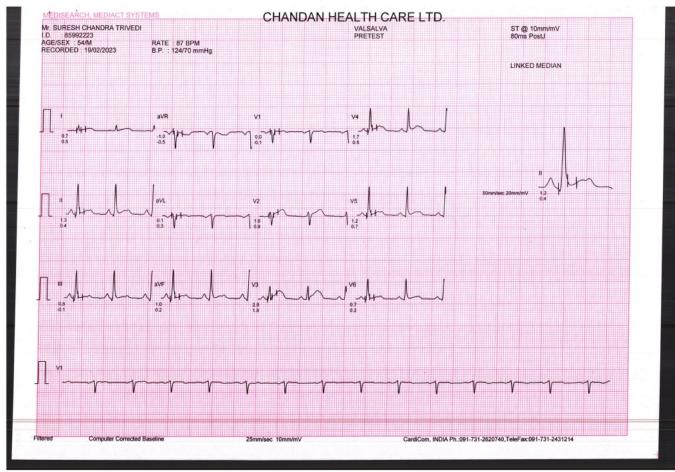
-) Torget MA Rake Auch -) NO eignut ST-7 Chonge ken At perk exercise and recours. Tonget that Rate Adult TMT is negative for RMC TM T is negative for RMC Dr. Andie Aristing Agarmant M.B.B.S., MD, DN Im M- Carologist Reg. Nor-39794Cardiologist

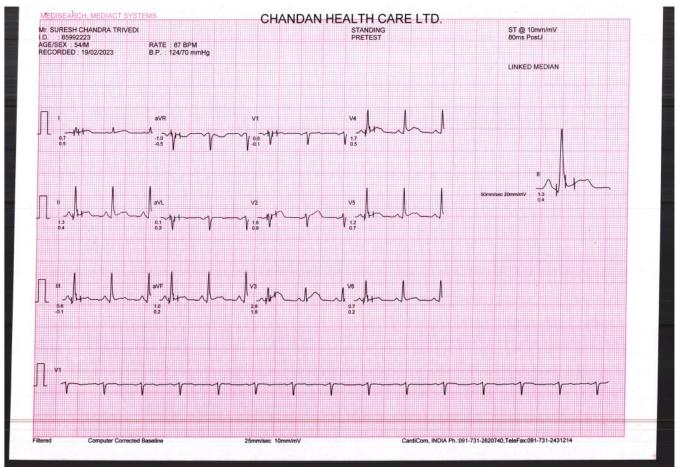
Im Are

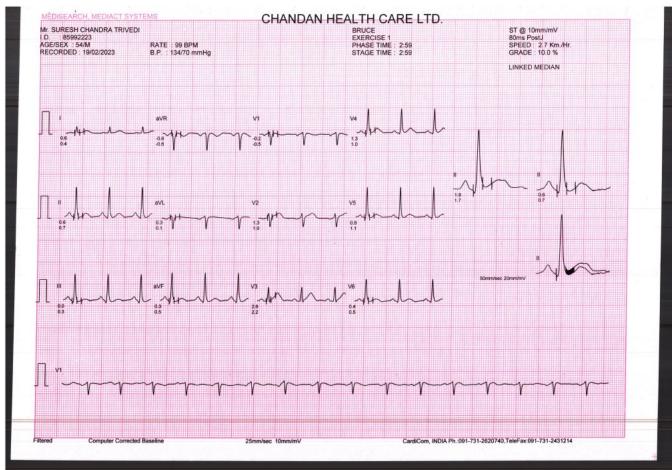
CardiCom, INDIA Ph.:091-731-2620740.TeleFax:091-731-2431214

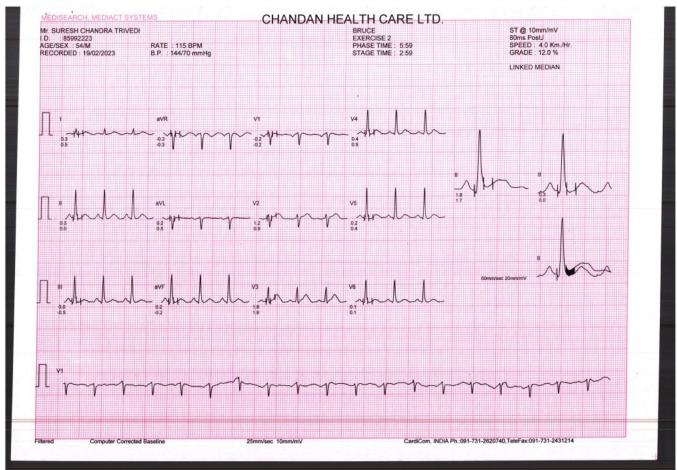


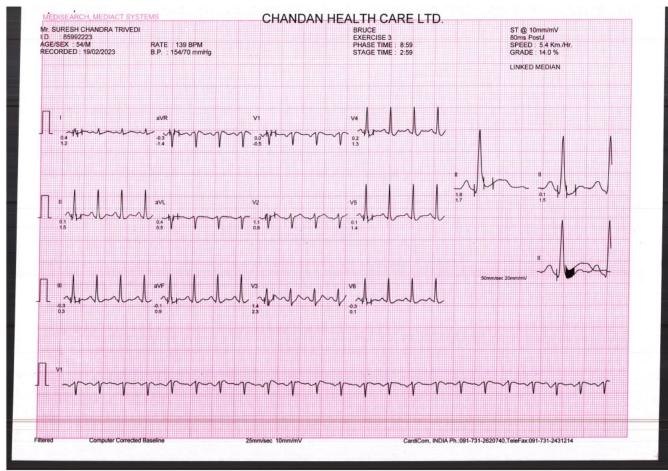


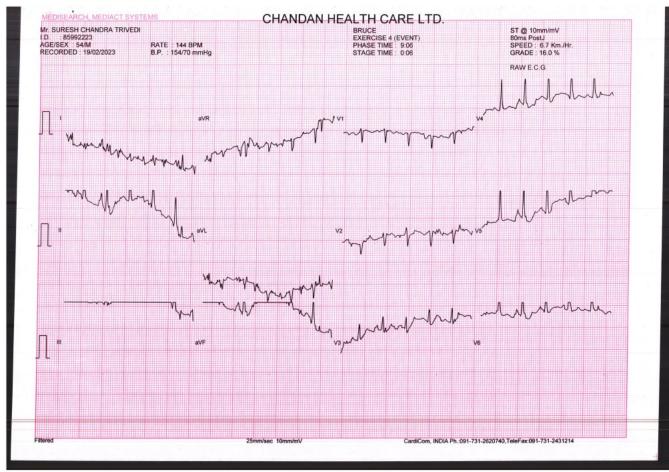


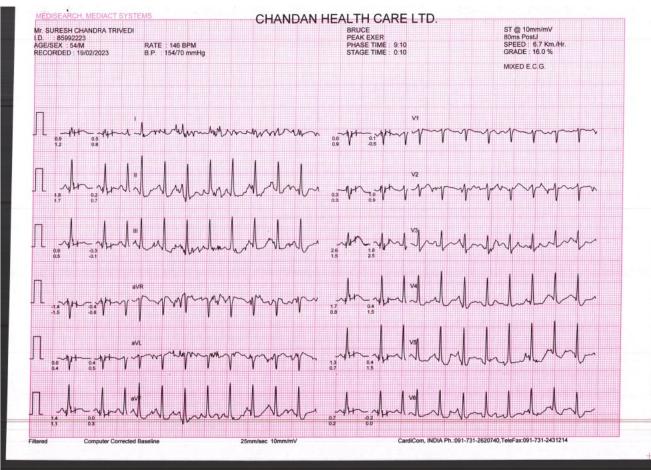


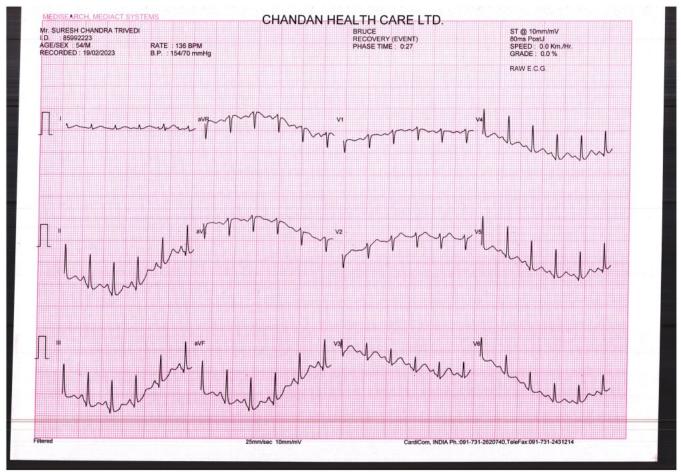


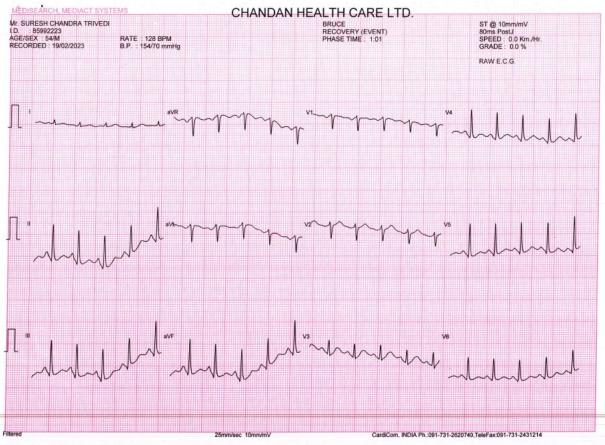


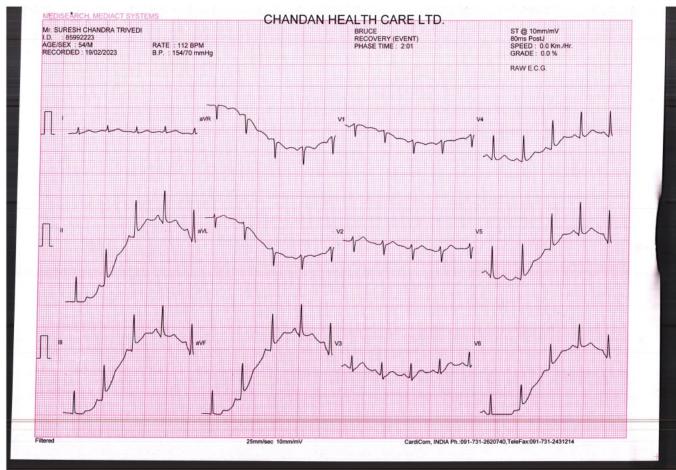












Chandan Since 1991	CHANDAN Add: 99, Shivaji Nagar Ph: 9235447795,0542- CIN : U85110DL20031	3500227	FIC CENT	ΓRE	VEARS SICE 1992
Patient Name Age/Gender UHID/MR NO Visit ID Ref Doctor	: Mr.SURESH CHANDRA : 54 Y 0 M 0 D /M : CVAR.0000035659 : CVAR0085992223 : Dr.Mediwheel - Arcofe		Collected Received Reported	On : 19/Feb/2023 1 : 19/Feb/2023 1 : 19/Feb/2023 1 : 19/Feb/2023 1 : 19/Feb/2023 1 : Final Report	2:41:43 2:45:04
		DEPARTMENT	OF HAEMATC	LOGY	
	MEDIW	HEEL BANK OF BA		EABOVE 40 YRS	
Test Name		Result	Unit	Bio. Ref. Interval	Method
Blood Group Rh (Anti-D)	O&Rhtyping)*, <i>Blood</i>	A NEGATIVE			
•	Count (CBC) * , Whole B		,		
Haemoglobin		15.50	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 (W <mark>BC)</mark> <u>DLC</u>		7,100	/Cu mm	4000-10000	ELECTRONIC IMPEDANCE
Polymorphs (Neut	rophils)	75.00	%	55-70	ELECTRONIC IMPEDANCE
Lymphocytes	6	20.00	%	25-40	ELECTRONIC IMPEDANCE
Monocytes		3.00	%	3-5	ELECTRONIC IMPEDANCE
Eosinophils Basophils ESR		2.00 0.00	% %	1-6 <1	ELECTRONIC IMPEDANCE ELECTRONIC IMPEDANCE
Observed		10.00	Mm for 1st hr.		
Corrected		6.00	Mm for 1st hr.	< 9	
PCV (HCT) Platelet count		43.90	%	40-54	
Platelet Count		1.71	LACS/cu mm		ELECTRONIC IMPEDANCE/MICROSCOPIC
PDW (Platelet Dist		nr	fL	9-17	ELECTRONIC IMPEDANCE
P-LCR (Platelet Lar		nr	%	35-60	ELECTRONIC IMPEDANCE
PCT (Platelet Hema MPV (Mean Platel RBCCount	•	nr nr	% fL	0.108-0.282 6.5-12.0	ELECTRONIC IMPEDANCE ELECTRONIC IMPEDANCE
RBC Count		5.41	Mill./cu mm	4.2-5.5	ELECTRONIC IMPEDANCE



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



Patient Name	: Mr.SURESH CHANDRA TRIVEDI -PKG10000	Registered On	: 19/Feb/2023 11:09:17
Age/Gender	: 54 Y 0 M 0 D /M	Collected	: 19/Feb/2023 12:41:43
UHID/MR NO	: CVAR.0000035659	Received	: 19/Feb/2023 12:45:04
Visit ID	: CVAR0085992223	Reported	: 19/Feb/2023 13:56:28
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 Indices (MCV, MCH, MCHC)				
MCV	81.10	fl	80-100	CALCULATED PARAMETER
MCH	28.60	pg	28-35	CALCULATED PARAMETER
MCHC	35.30	%	30-38	CALCULATED PARAMETER
RDW-CV	12.80	%	11-16	ELECTRONIC IMPEDANCE
RDW-SD	39.60	fL	35-60	ELECTRONIC IMPEDANCE
Absolute Neutrophils Count	5,325.00	/cu mm	3000-7000	
Absolute Eosinophils Count (AEC)	142.00	/cu mm	40-440	

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







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



Patient Name	: Mr.SURESH CHANDRA TRIVEDI -PKG10000	Registered On	: 19/Feb/2023 11:09:17
Age/Gender	: 54 Y 0 M 0 D /M	Collected	: 19/Feb/2023 14:38:41
UHID/MR NO	: CVAR.0000035659	Received	: 19/Feb/2023 14:39:03
Visit ID	: CVAR0085992223	Reported	: 19/Feb/2023 14:40:08
Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report

DEPARTMENT OF BIOCHEMISTRY

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
GLUCOSE FASTING , Plasma				
Glucose Fasting	86.60	mg/dl	< 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 = Impared Glucose Tolerance.

Glucose PP Sample:Plasma After Meal	140.00	mg/dl	<140 Normal 140-199 Pre-diabetes >200 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 = Impared Glucose Tolerance.

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







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



Patient Name	: Mr.SURESH CHANDRA TRIVEDI -PKG10000	Registered On	: 19/Feb/2023 11:09:18
Age/Gender	: 54 Y 0 M 0 D /M	Collected	: 19/Feb/2023 12:41:43
UHID/MR NO	: CVAR.0000035659	Received	: 20/Feb/2023 11:36:20
Visit ID	: CVAR0085992223	Reported	: 20/Feb/2023 12:51:10
Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report

DEPARTMENT OF BIOCHEMISTRY

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method	
GLYCOSYLATED HAEM OGLOBIN (HBA1C)	**, EDTA BLOOD				
Chursen detect the ence of a late (11b A 4 a)	F 20				

Glycosylated Haemoglobin (HbA1c)	5.30	% NGSP	HPLC (NGSP)
Glycosylated Haemoglobin (HbA1c)	34.00	mmol/mol/IFCC	
Estimated Average Glucose (eAG)	105	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)	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 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.

<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

ISO 9001:2015

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



Patient Name	: Mr.SURESH CHANDRA TRIVEDI -PKG10000	Registered On	: 19/Feb/2023 11:09:18	
Age/Gender	: 54 Y 0 M 0 D /M	Collected	: 19/Feb/2023 12:41:43	
UHID/MR NO	: CVAR.0000035659	Received	: 20/Feb/2023 11:36:20	
Visit ID	: CVAR0085992223	Reported	: 20/Feb/2023 12:51:10	
Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report	
DEPARTMENT OF BIOCHEMISTRY				
MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS				

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

Chandan

Since 1991

*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.

Dr. Anupam Singh (MBBS MD Pathology)

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



Patient Name : Mr.SURESH CHANDRA TH Age/Gender : 54 Y 0 M 0 D /M	RIVEDI -PKG10000	Registered On Collected	: 19/Feb/2023 11:09 : 19/Feb/2023 12:41					
UHID/MR NO : CVAR.0000035659		Received	: 19/Feb/2023 12:41					
Visit ID : CVAR0085992223		Reported	: 19/Feb/2023 14:27					
Ref Doctor : Dr.Mediwheel - Arcofem	ii Health Care Ltd.	Status	: Final Report					
	DEPARTMENT O	FBIOCHEMIST	RY					
MEDIWH	MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS							
Test Name	Result	Unit	Bio. Ref. Interval	Method				
BUN (Blood Urea Nitrogen) Sample:Serum	9.50	mg/dL	7.0-23.0	CALCULATED				
Creatinine Sample:Serum	0.90	mg/dl	Serum 0.7-1.3 Spot Urine-Male- 20- 275	MODIFIED JAFFES				
			Female-20-320					
Uric Acid	5.60	mg/dl	3.4-7.0	URICASE				
Sample:Serum	The second second							
LFT (WITH GAMMA GT) * , Serum								
SGOT / Aspartate Aminotransferase (AST)	15.00	U/L	< 35	IFCC WITHOUT P5P				
SGPT / Alanine Aminotransferase (ALT)	10.10	U/L	< 40	IFCC WITHOUT P5P				
Gamma GT (GGT)	36.00	IU/L	11-50	OPTIMIZED SZAZING				
Protein	6.70	gm/dl	6.2-8.0	BIRUET				
Albumin	4.10	gm/dl	3.8-5.4	B.C.G.				
Globulin	2.60	gm/dl	1.8-3.6	CALCULATED				
A:G Ratio	1.58		1.1-2.0	CALCULATED				
Alkaline Phosphatase (Total)	53.60	U/L	42.0-165.0	IFCC METHOD				
Bilirubin (Total)	0.50	mg/dl	0.3-1.2	JENDRASSIK & GROF				
Bilirubin (Direct)	0.20	mg/dl	< 0.30	JENDRASSIK & GROF				
Bilirubin (Indirect)	0.30	mg/dl	< 0.8	JENDRASSIK & GROF				
LIPID PROFILE (MINI), Serum								
Cholesterol (Total)	270.00	mg/dl	<200 Desirable 200-239 Borderline High > 240 High	CHOD-PAP				
HDL Cholesterol (Good Cholesterol)	59.70	mg/dl	30-70	DIRECT ENZYMATIC				
LDL Cholesterol (Bad Cholesterol)	188	mg/dl	< 100 Optimal	CALCULATED				
		0.	100-129 Nr.					
			Optimal/Above Optimal					
			130-159 Borderline High	ו				
		· · · ·	160-189 High					
			> 190 Very High					
VLDL	21.84	mg/dl	10-33	CALCULATED				
Triglycerides	109.20	mg/dl	< 150 Normal 150-199 Borderline High 200-499 High	GPO-PAP າ				







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



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Age/Gender	: 54 Y 0 M 0 D /M	Collected	: 19/Feb/2023 12:41:43
UHID/MR NO	: CVAR.0000035659	Received	: 19/Feb/2023 12:45:05
Visit ID	: CVAR0085992223	Reported	: 19/Feb/2023 14:27:13
Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report

DEPARTMENT OF BIOCHEMISTRY

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name

Result

Unit

Bio. Ref. Interval

Method

>500 Very High



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

Chaudan Since 1991	and the second second		IC CENTR	E	SOO YEARS
Patient Name Age/Gender UHID/MR NO Visit ID Ref Doctor	: 54 Y 0 M 0 D /M : CVAR.0000035659 : CVAR0085992223	A TRIVEDI -PKG10000 ofemi Health Care Ltd.	Registered On Collected Received Reported Status	: 19/Feb/2023 11 : 19/Feb/2023 14 : 19/Feb/2023 14 : 19/Feb/2023 14 : Final Report	1:38:41 1:39:03
		DEPARTMENT OF C	LINICAL PATHC	DLOGY	
	MEDI	WHEEL BANK OF BAI	RODA MALE A	BOVE 40 YRS	
Test Name		Result	Unit	Bio. Ref. Interval	Method
URINE EXAMINA Color Specific Gravity Reaction PH Protein	NTION, ROUTINE* , U	rine PALE YELLOW 1.030 Acidic (6.5) ABSENT	mg %	< 10 Absent	DIPSTICK DIPSTICK
Sugar		ABSENT	gms%	10-40 (+) 40-200 (++) 200-500 (+++) > 500 (++++) < 0.5 (+)	DIPSTICK
Sugar			511370	0.5-1.0 (++) 1-2 (+++) > 2 (++++)	Dirottek
Ketone Bile Salts Bile Pigments Urobilinogen(1:2 Microscopic Exar		ABSENT ABSENT ABSENT ABSENT	mg/dl	0.2-2.81	BIOCHEMISTRY
Epithelial cells		2-3/h.p.f			MICROSCOPIC
Pus cells RBCs		0-1/h.p.f ABSENT			MICROSCOPIC EXAMINATION
Cast Crystals		ABSENT ABSENT			MICROSCOPIC EXAMINATION
Others		ABSENT			
SUGAR, FASTING	GSTAGE*, Urine				
Sugar, Fasting sta	ge	ABSENT	gms%		
Interpretation: (+) < 0.5			20 1		

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

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



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Visit ID	: CVAR0085992223	Reported	: 19/Feb/2023 14:40:20
Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report

DEPARTMENT OF CLINICAL PATHOLOGY

MEDIWHEEL BANK OF BARODA MALE ABOVE 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%

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

ISO 9001:2015

CHANDAN DIAGNOSTIC CENTRE Add: 99, Shivaji Nagar Mahmoorganj, Varanasi



Add: 99, Snivaji Nagar Manmoorganj, Varana Ph: 9235447795,0542-3500227 CIN : U85110DL2003PLC308206



Patient Name	: Mr.SURESH CHANDRA TRIVEDI -PKG10000	Registered On	: 19/Feb/2023 11:			
Age/Gender	: 54 Y 0 M 0 D /M	Collected	: 19/Feb/2023 12:	41:42		
UHID/MR NO	: CVAR.0000035659	Received	: 20/Feb/2023 10:	58:06		
Visit ID	: CVAR0085992223	Reported	: 20/Feb/2023 12:	13:15		
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	Bio. Ref. Interval	Method		

PSA (Prostate Specific Antigen), Total **	0.270	ng/mL <	3.0	CLIA
Sample:Serum				

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⁻
- 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)	114.56	ng/dl	84.61–201.7	CLIA
T4, Total (Thyroxine)	6.90	ug/dl	3.2-12.6	CLIA
TSH (Thyroid Stimulating Hormone)	1.75	µIU/mL	0.27 - 5.5	CLIA

Interpretation:

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





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



Patient Name	: Mr.SURESH CHANDRA TRIVEDI -PKG10000	Registered On	: 19/Feb/2023 11:09:18
Age/Gender	: 54 Y 0 M 0 D /M	Collected	: 19/Feb/2023 12:41:42
UHID/MR NO	: CVAR.0000035659	Received	: 20/Feb/2023 10:58:06
Visit ID	: CVAR0085992223	Reported	: 20/Feb/2023 12:13:15
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

Bio. Ref. Interval Method

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. Anupam Singh (MBBS MD Pathology)

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



Patient Name	: Mr.SURESH CHANDRA TRIVEDI -PKG10000	Registered On	: 19/Feb/2023 11:09:18
Age/Gender	: 54 Y 0 M 0 D /M	Collected	: N/A
UHID/MR NO	: CVAR.0000035659	Received	: N/A
Visit ID	: CVAR0085992223	Reported	: 20/Feb/2023 11:02:10
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 *

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), 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: 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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Latitude 25.305404° LOCAL 12:11:46 GMT 06:41:46 Longitude 82.979036°

SUNDAY 02.19.2023 ALTITUDE 22 METER