

CENTRE FOR DIABETES & SELFCARE	4, Vyankatesh Negar, Jaina Road, Aurangapad. 711.: (Octo) 255551. 255551.	CLINICAL SUMMARY:	Weight: Height (Cms):	ECG FINDINGS:	Rate: 55 min	1	Mechanism:	0	P. Wave:	Recommendation :	29 or 124
ES & SELFC	Age:		approximation of the same district of the same dist		ORS. Complex:	ST Segment:	T. Wave :	OT Interval:	PR Interval :	22	BARDA CTTE SHELLE STATE OF STATE STA
A PARTY OF THE PAR	3 town m	200	Blood Pressure :		0	0	0	3	0		GITESH R. LAN. B.

Dr. Amey JajuMBBS, DNB Radiology
Fellowship in MSK Imaging



Regd. No.: 2019/05/3879

• DIGITAL X-RAY • 3D/4D/5D SONOGRAPHY • COLOUR DOPPLER

Patient Name: NITIN WABLE Date: 29/01/2024

Patient Id: 4935 Age/Sex: 34 Years / MALE

Ref Phy: DR. SARDA Address :

RADIOGRAPH OF CHEST PA VIEW

Findings:

Both the lung fields are clear.

The broncho vascular markings are appears normal.

The hilar shadows are appears normal.

Both Cardiophrenic and Costophrenic angles are clear.

The Cardiac silhoutte is within normal limits.

Aortic shadow is normal.

Both domes of diaphragms are normal.

The visualised bony thorax is normal.

Impression:

No significant abnormality noted in X-ray chest.





DR AMEY S. JAJU, MBBS, DNB RADIOLOGY Fellow in MSK imaging ANOUNTED DONOUNCELLE & A NATIONALINE

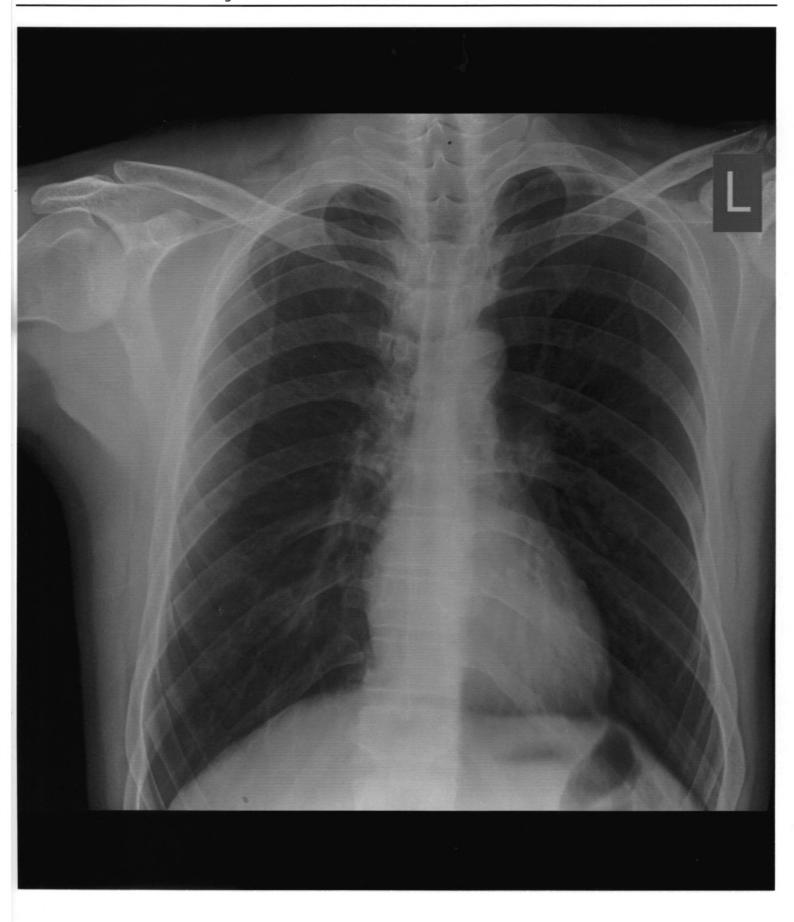
Name: Nitin Wable

Age:34 Y

Sex:Male

RefDr:Dr. Sarda

Date: 29-Jan-2024



Dr. Amey Jaiu MBBS, DNB Radiology Fellowship in MSK Imaging



DIGITAL X-RAY ● 3D/4D/5D SONOGRAPHY ● COLOUR DOPPLER

Read. No.: 2019/05/3879 Patient Name: NITIN WABLE Date: 29/01/2024 Patient Id: 4936 Age/Sex: 34 Years / MALE Ref Phy: DR. SARDA Address:

ULTRASONOGRAPHY OF ABDOMEN AND PELVIS

LIVER: The liver is normal in size It measures 12.1 cm, shape, position, echogenicity and echotexture. Normal respiratory movements are seen. Portal vein at porta hepatis measures 10.8 mm. No focal solid or cystic mass lesion is noted.

BILIARY SYSTEM: Gall bladder shows normal physiological distention. No mural mass or calculus is noted. There is no evidence of pericholecystic fluid.CBD and intra hepatic biliary radicles show normal caliber.

PANCREAS: The pancreas is normal in size, shape, and echogenicity and echo texture. No solid or cystic mass lesion is noted. Pancreatic duct is not dilated.

SPLEEN: The spleen is normal in size, shape, position, echogenecity and echotexture. No focal mass lesion is noted.

KIDNEYS: Right kidney measures 8.8 x 4.0 cm. Left kidney measures 8.8 x 3.8 cm. Both kidneys are normal in size, shape, position, echogenicity and echotexture. Normal corticomedullary differentiation is noted. No focal solid or cystic mass lesion or any calculus is seen. Pelvicalyceal systems on both sides are normal.

URINARY BLADDER: The urinary bladder shows physiological distention. It shows normal wall thickness. No calculus or mass lesion is seen.

PROSTATE: The prostate is normal in shape, position, echogenicity and echotexture. There is no focal solid or cystic mass lesion in it.

SEMINAL VESICALS: Both seminal vesicles are normal in size, shape, echogenicity and echotexture.

OTHERS: There is no free or loculated fluid collection in abdomen or pelvis. No significant lymphadenopathy is noted.

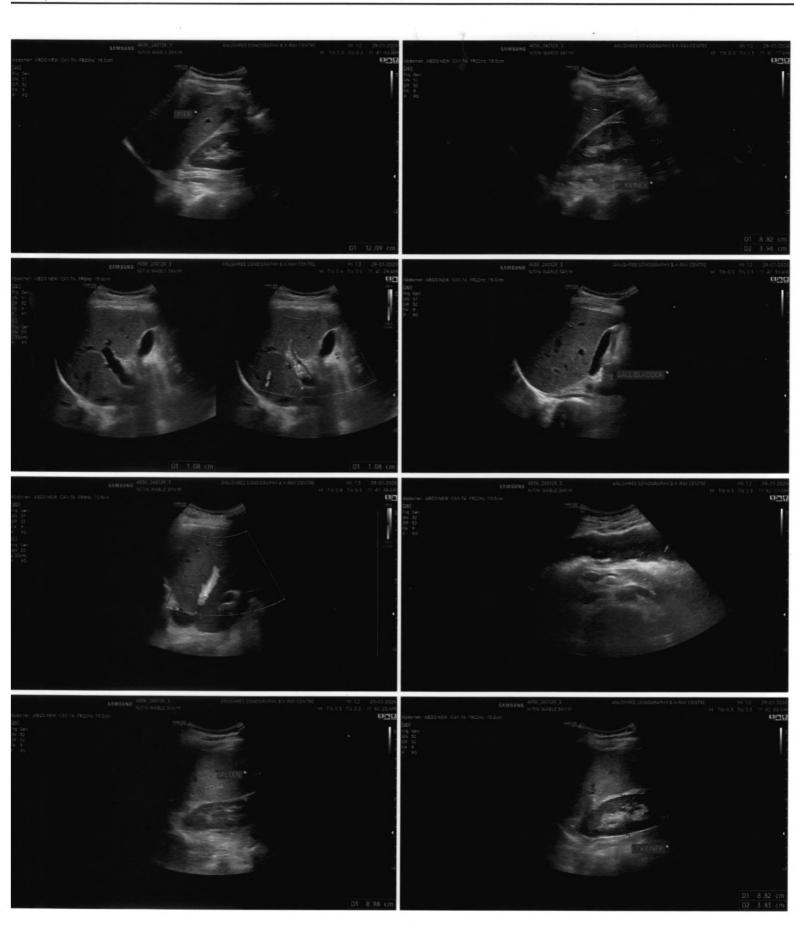
CONCLUSION:

SONOGRAPHY OF ABDOMEN & PELVIS IS NORMAL. FOR DIABA

DR AMEY S. JAJU, MBBS, DNB RADIOLOGY Fellow in MSK imaging

TOURNEL DUITOURALITY & A TANK CENTILL

Name: NITIN WABLE Age: 34 Y Sex: Male RefDr: Sarda Date: 29-Jan-2024



SARDA

CENTRE FOR DIABETES & SELF CARE

Name : Mr. Nitin Wable

Date :29 /01/ 2024

Age/Sex :34Yrs/Male

Ref.By: Dr.Sarda Sir

STRESS TEST REPORT

- Protocol Bruce.
- Exercise Time- 9.00 Min.
- Baseline Heart Rate and Blood Pressure 76bpm, BP- 120/80mm of Hg.
- Mets- 10.10.
- ST-T Segment Changes No Significant ST-T Changes.
- Angina- None.
- Arrhythmias- None.
- Other Symptoms None.
- Maximal Heart Rate and Blood Pressure 164 bpm, BP 160/80mm of Hg.

OR DIABA

4,VYANKATESH NAGAR, JALNA ROAD

AURANGAB

- Predicted Maximal Heart Rate Achieved -88%.
- Reason For Termination Target Heart rate achieved.

CONCLUSION: Stress Test Negative for Exercise Induced Ischemia.

DR M.I.

DR.DEORAO THENGE
M.D.D.N.B.(CARDIOLOGY)
T. Devrao Thenge
MD, DNB (Cardiology)
Reg. No. 2001/02/491

EXERCISE STRESS TEST REPORT

DOB: 14.02.1989

Referring Physician: --

Attending Physician: Dr.Deorao Thenge

Age: 34yrs

Gender: Male

Race: Asian

Technician: --

Patient Name: Wable, Nirin Patient ID: 15390 Height: 184 cm

Weight: 64 kg

Study Date: 29.01.2024

Test Type: -Protocol: BRUCE

Medications:

Medical History:

Reason for Exercise Test:

Exercise Test Summary

Phase Name Grade BP Time Speed HR Comment in Stage (mph) (%) (bpm) (mmHg) PRETEST 00:15 0.00 0.00 SUPIN 120/80 STANING 00.09 0.50 0.00 81 EXERCISE STAGE 03:00 1.70 10.00 130/80 101 2.50 12.00 STAGHE 03:00 122 150/80 STAGE 03:00 3.40 14.00 162 RECOVERY 04:13 0.00 0.00 160/80

The patient exercise according to the BRUCE for 9:00 min:s, achieving a work level of Max. METS: 10.10. The resting heart maximal heart rate of 164 bpm. This value represents 88 % of the maximal, age-prediction heart rate. The resting blood pressure of 120/80 mmHg, rose to a maximum blood pressure of 160/80 mg. The exercise test was stopped due to Target heart rate achieved.

Interpretation

Summary: Resting 1006; normal.

HR Response to live: appropriate.

BP Response to I a: normal resting BP - appropriate response.

Chest Pain: none. Arrhythmias: none. ST Changes: none.

Overall impression: Normal stress test.

Conclusions

Exercise of bruce proceed for 9.00 min.

Target heart rate addited.

No angina/arrythmin to ST-T Changes.

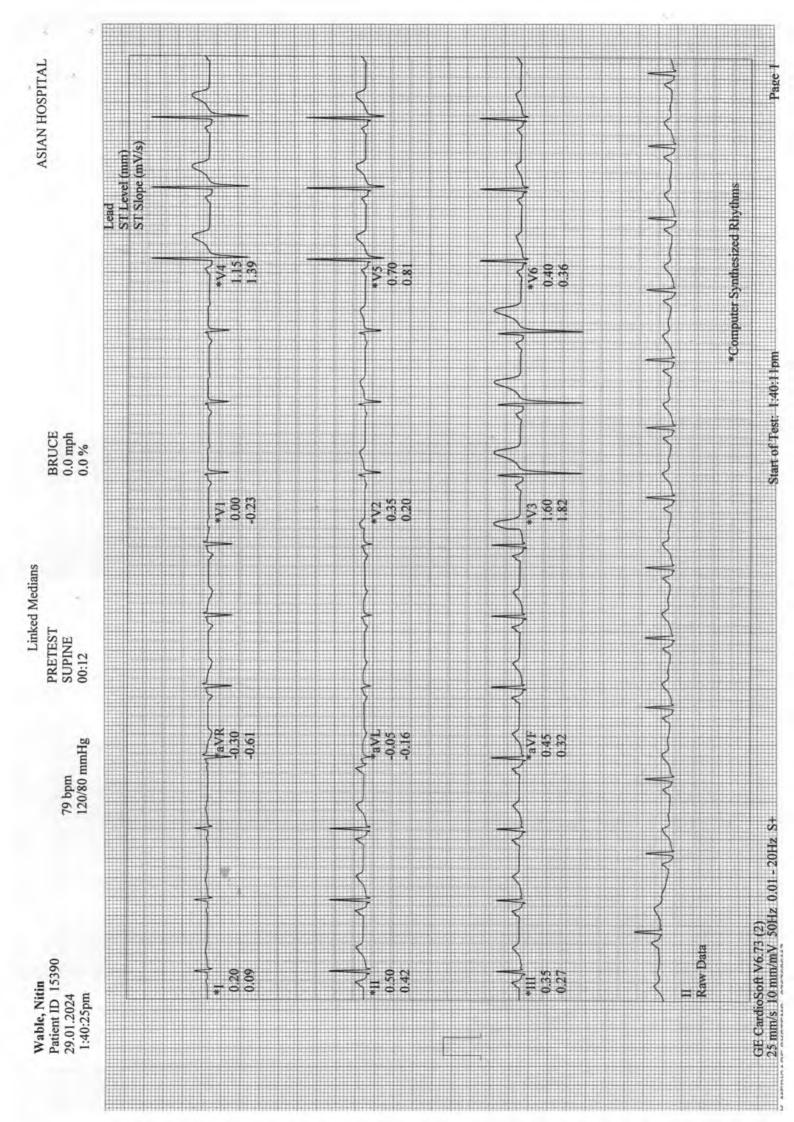
Test is negative led ischemia.

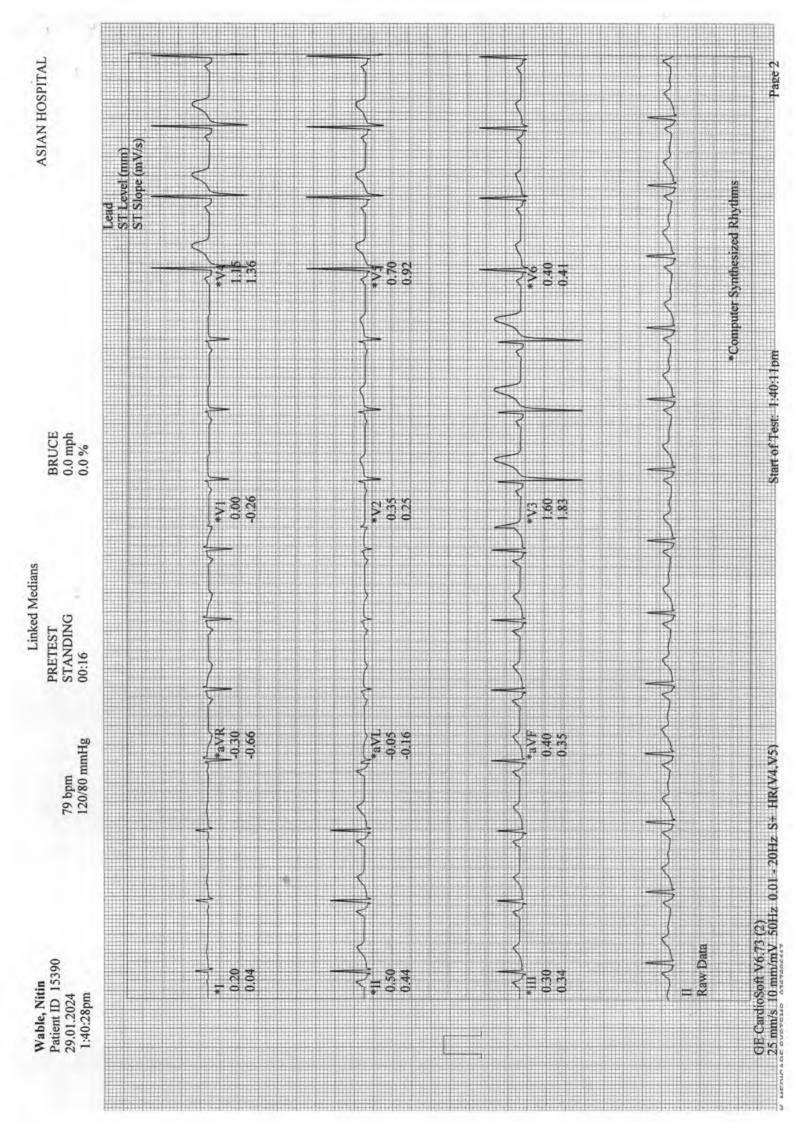
Physician Technician

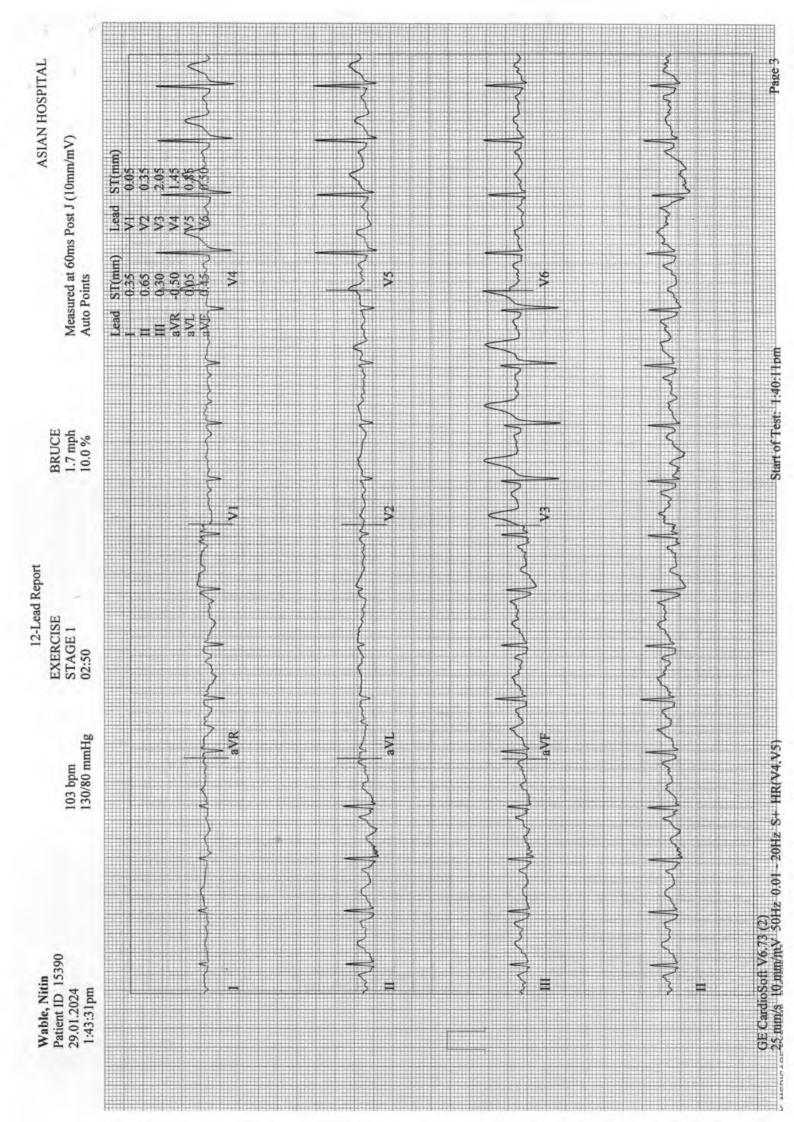


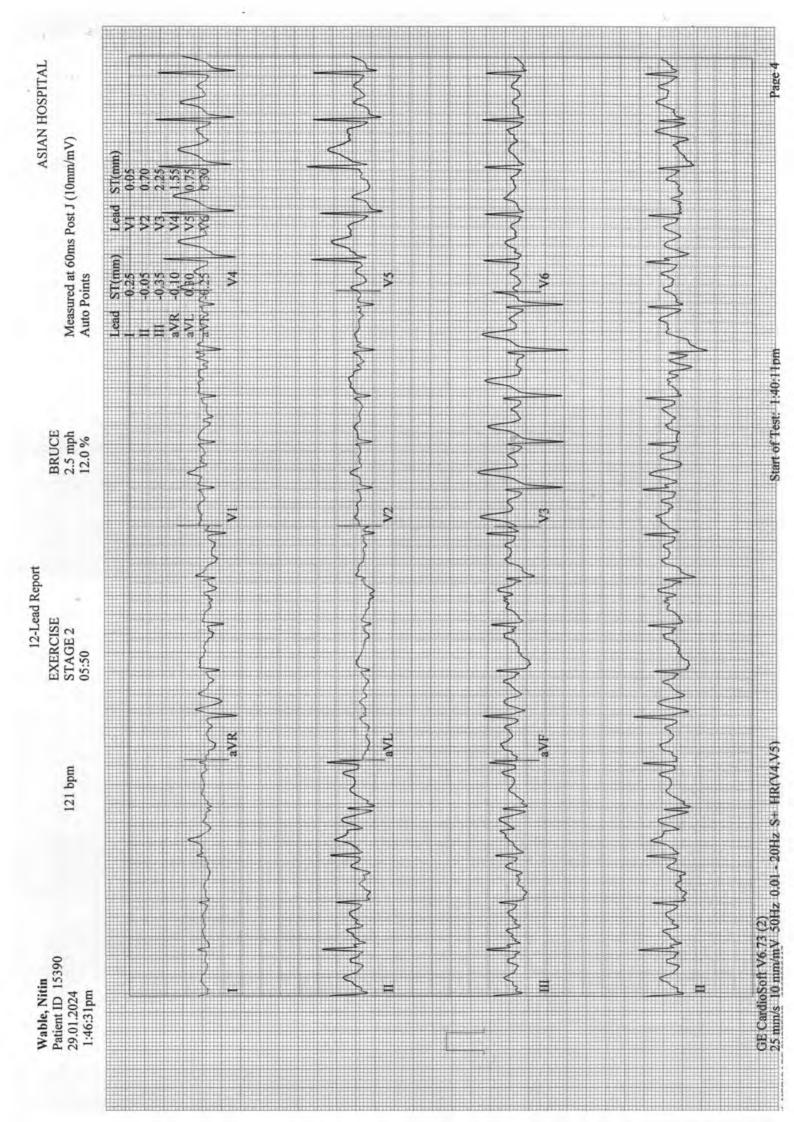


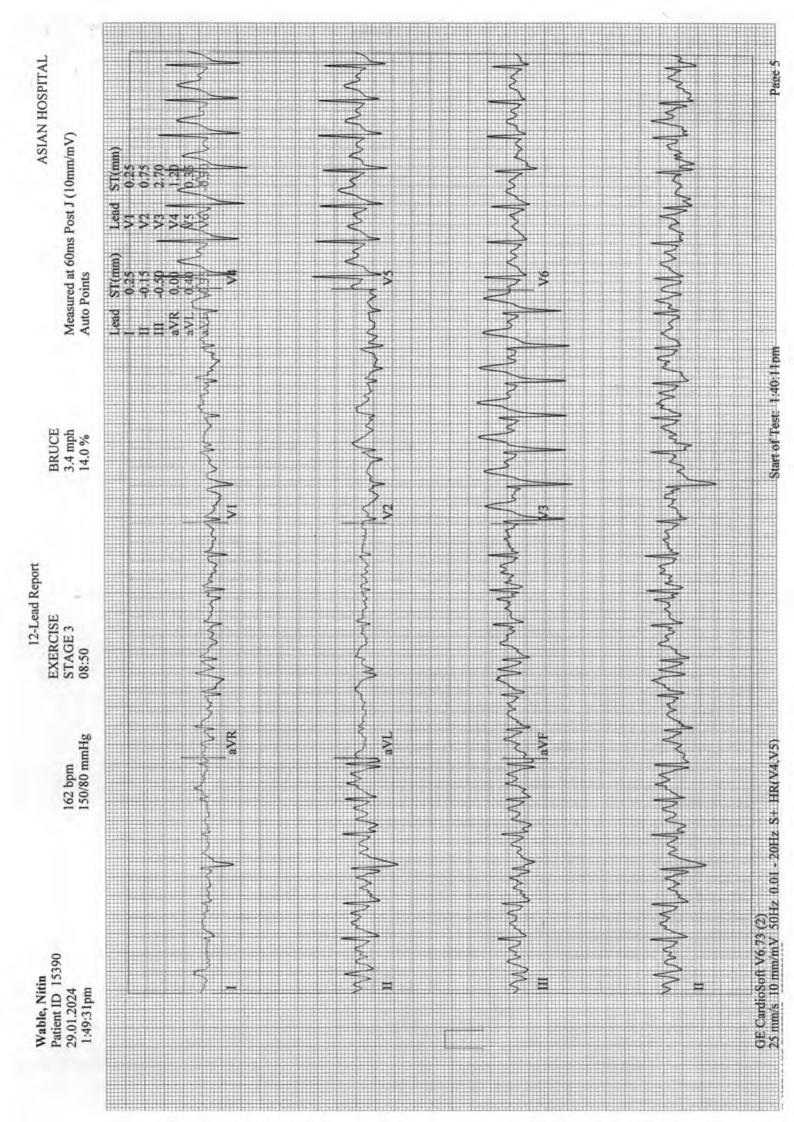
ASIAN HOSPITAL		9 9				Page 1
ASIAN	ime 09:00 of max predicted 186 bpm HR at rest: 76 BP at rest: 120/80 Max RPP: 23550 mmHg*bpm 0 MFTS	wed wed wed wed wed wed wed wed		Comment		
	BRUCE: Total Exercise Time 09:00 Max HR: 164 bpm 88% of max predicted 186 bpm Max BP: 160/80 mmHg BP at rest: 120/80 Max In Max In Max In 10 MM In 10 MM IN	Max. ST: -0.80 mm, 0.00 mV/s in III; EXERCISE STAGE 3 STAIR index: 0.48 µV/bpm Reasons for Termination: Target heart rate achieved	Conclusion: Normal stress test. Conclusion: Exercise of bruce protocol for 9.00 min. Target heart rate achived. No angina/arrythmias.No ST-T Changes. Test is negative for induced ischemia.	ST Level Co	0.35 0.30 0.00 0.00 0.00	Attending MD: Dr.Deorao Thenge
	Time 09: % of max p BP at re	00 mV/s ii on: Targe	ss test. f bruce prod. d. o ST-T Ch	(/min)	00000	ID: Dr.Dec
	BRUCE: Total Exercise Time 09:00 Max HR: 164 bpm 88% of max pre Max BP: 160/80 mmHg BP at rest:	Max. ST: -0.80 mm, 0.00 m ST/HR index: 0.48 µV/bpm Reasons for Termination:	Conclusion: Exercise of bruce protocol Target heart rate achived. No angina/arrythmias.No ST-T Changes Test is negative for induced ischemia.	RPP VE (mmHg*bpm (/min)	9480 13130 15520 15520	Attending N
	BRUCE: Max HR: Max BP:	Max. ST: STAIR in Reasons	Conclusi Conclusi Target he No angin Test is ne	BP (mmHg)	120/80	
Summary				HR (bpm)	\$ 2 2 2 2 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	
Tabular S				Workload (METS)	5 2 4 5 0 C C C C C C C C C C C C C C C C C C	Unconfirmed
				Grade (%)	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Ç.
				Speed (mph)	0 0 1 7 7 8 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
	n 64 kg	الله الله الله الله الله الله الله الله	9	Time in Stage	00:00 00	
	Male 184 cm 34yrs Asian Meds:	Test Reason: Medical History:		Stage Name	STANDING STAGE1 STAGE3 STAGE3	76.73 (2)
Wable, Nitin	Patient ID 15390 29.01.2024 1:40:11pm			Phase Name	PRETEST RECOVERY	GE CardioSoft V6.73 (2)

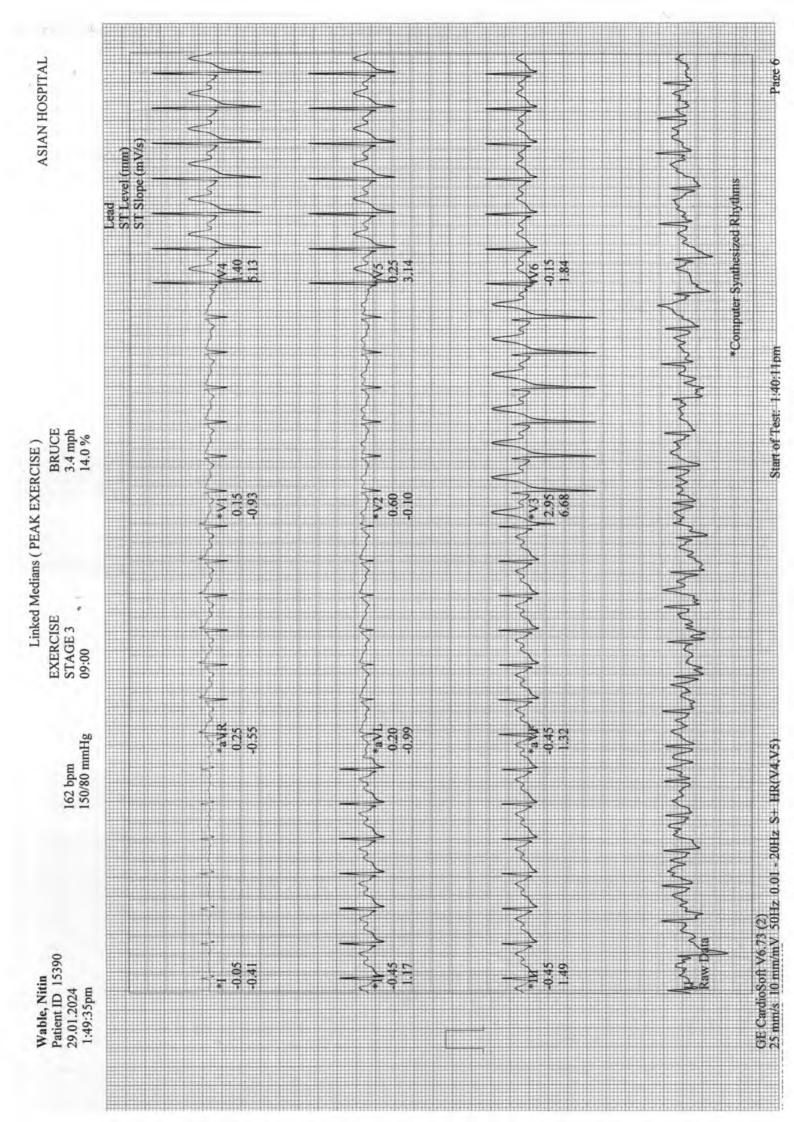


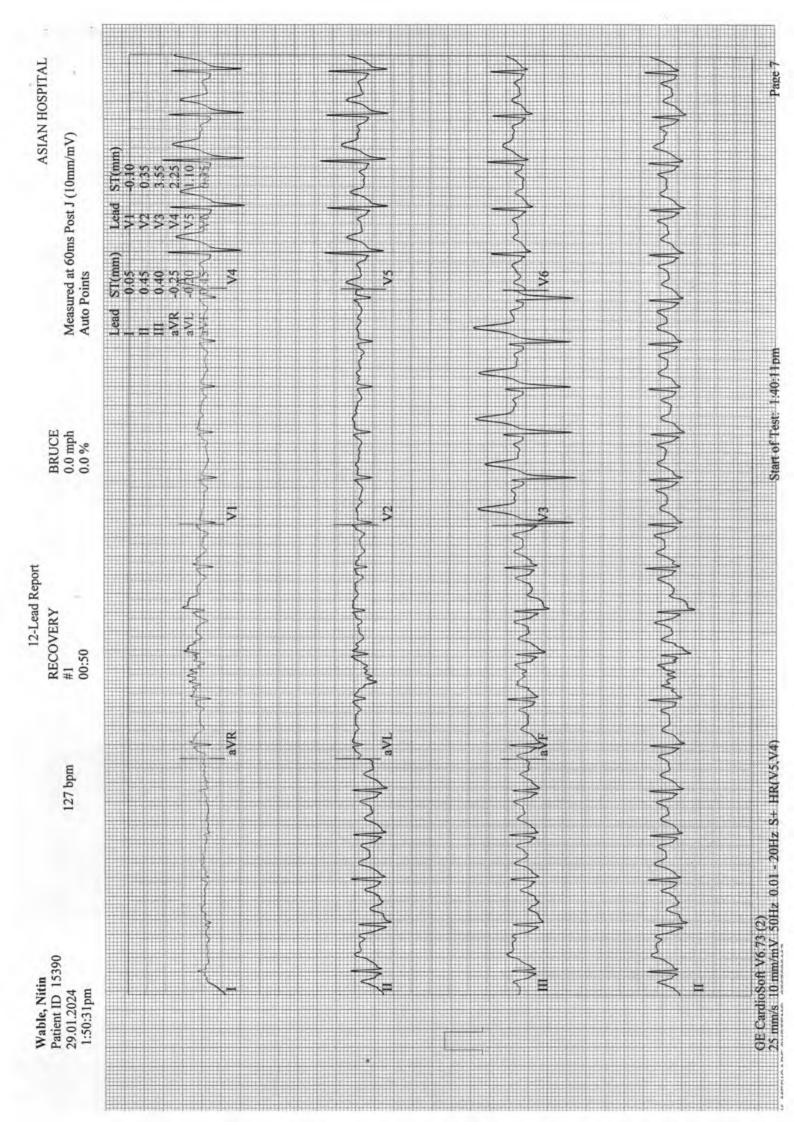


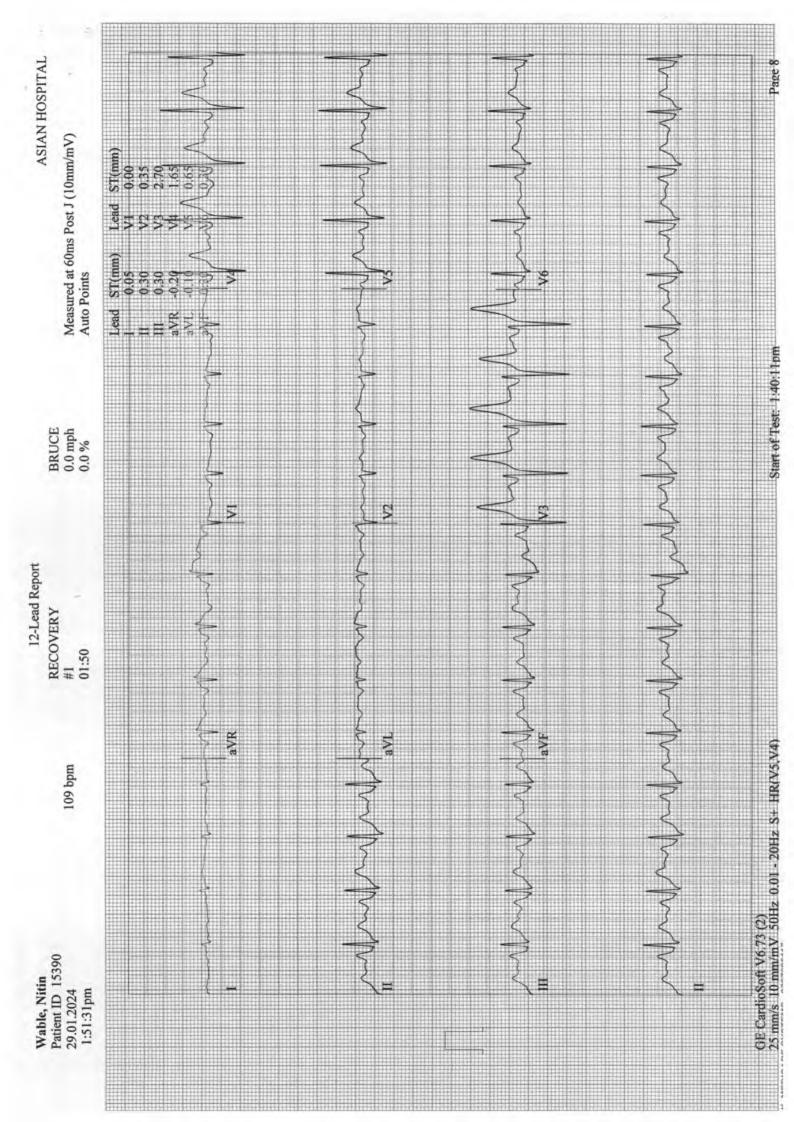


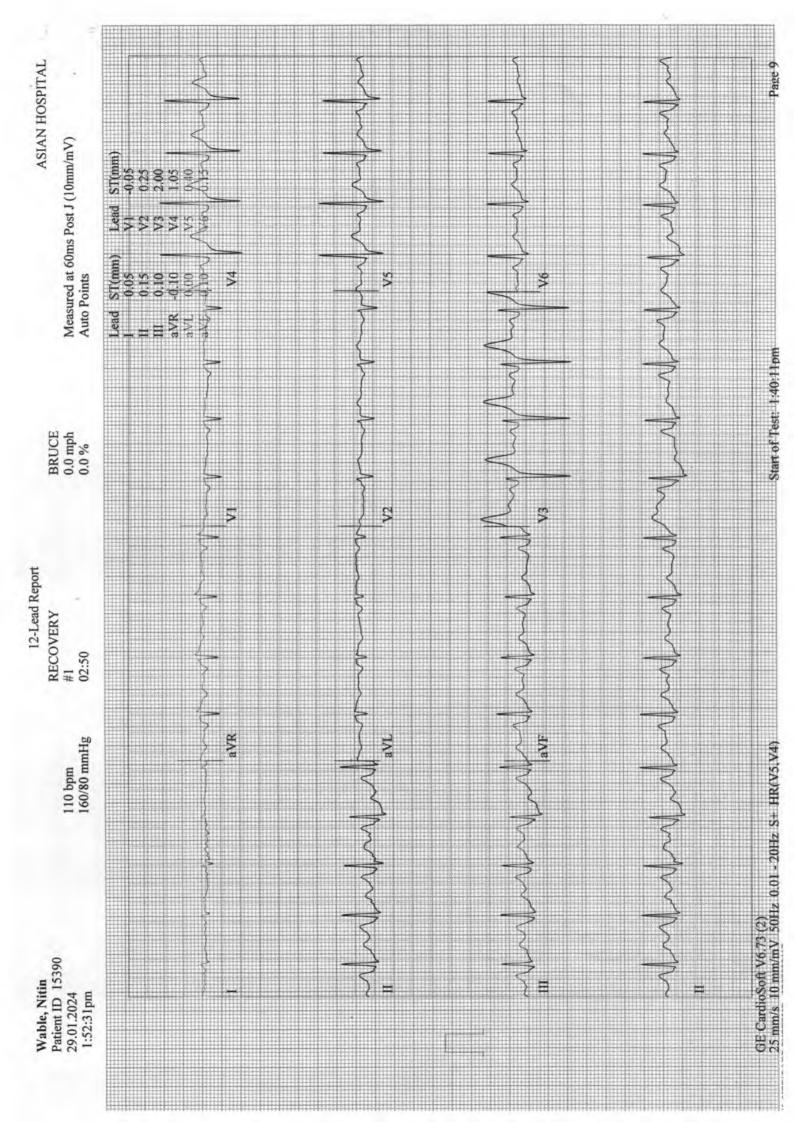


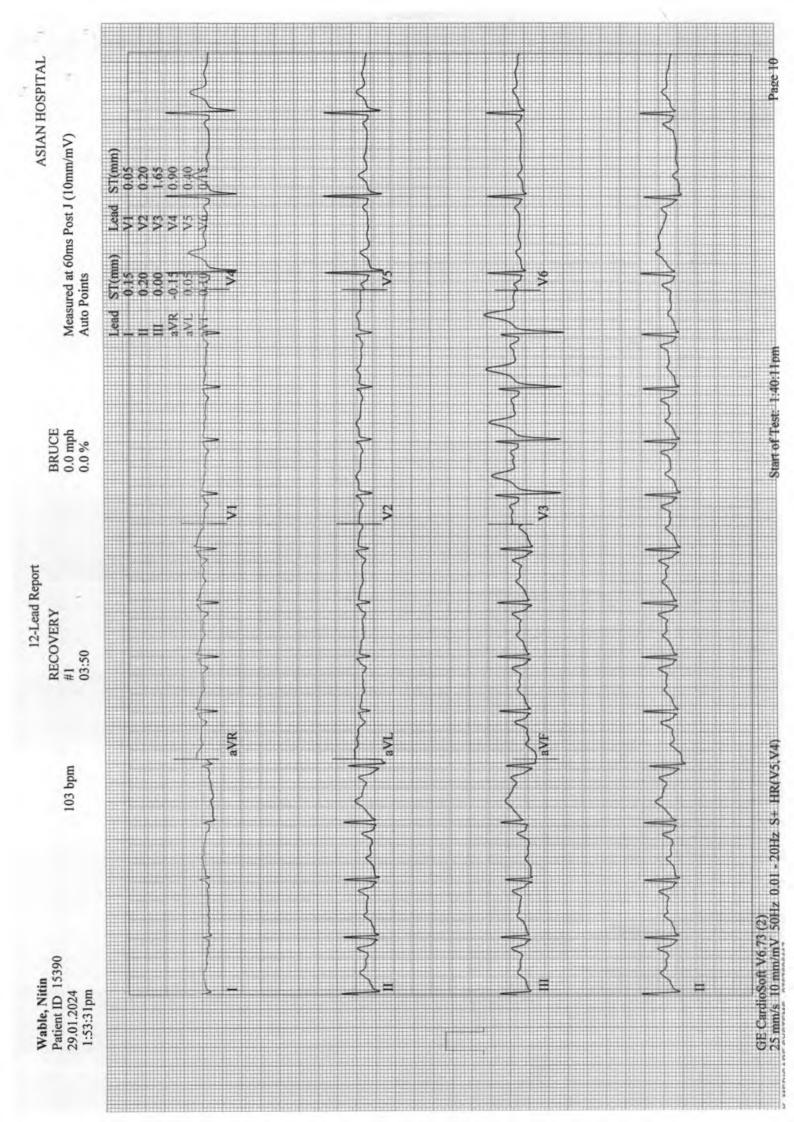














Patient Name: MR NITIN WABLE

: 34 Yrs/Male

Ref. Dr. : MEDIWHEEL

Report Date : 29/01/2024



HAEMATOLOGY REPORT

Test Description Result Unit Biological Reference Range

BLOOD GROUP AND RH FACTOR

Blood Group

Age/Gender

'B'

Rh Factor

POSITIVE(+VE)

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Phone No. 2333851, 2334858



Patient Name: MR NITIN WABLE

Age/Gender

Ref. Dr.

: 34 Yrs/Male : MEDIWHEEL Report Date : 29/01/2024



HBA1C/GLYCOCYLATED

HbA1c Glycosilated Haemoglobin

5.4

%

Method: HPLC, NGSP certified

Estimated Average Glucose:

108

mg/dL

As per American Diabetes Association (ADA)					
Reference Group	HbA1c in %				
Non diabetic adults >=18 years	<5.7				
At risk (Prediabetes)	5.7 - 6.4				
Diagnosing Diabetes	>= 6.5				
Therapeutic goals for glycemic control	Age > 19 years Goal of therapy: < 7.0 Action suggested: > 8.0 Age < 19 years Goal of therapy: <7.5				

ADA criteria for correlation					
HbA1c(%)	Mean Plasma Glucose (mg/dL)				
6	126				
7	154				
8	183				
9	212				
10	240				
11	269				
12	298				

Note:1. Since HbA1c reflects long term fluctuations in the blood glucose concentration, a diabetic patient who is recently under good control may still have a high concentration of HbA1c. Converse is true for a diabetic previously under good control but now poorly controlled .

2. Target goals of < 7.0 % may be beneficial in patients with short duration of diabetes, long life expectancy and no significant cardiovascular disease. In patients with significant complications of diabetes, limited life expectancy or extensive co-morbid conditions, targeting a goal of < 7.0 % may not be appropriate.

Comments:HbA1c provides an index of average blood glucose levels over the past 8 - 12 weeks and is a much better indicator of long term glycemic control as compared to blood and urinary glucose determinations.

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Patient Name: MR NITIN WABLE

Report Date : 29/01/2024 : 34 Yrs/Male

Ref. Dr. : MEDIWHEEL

Age/Gender



BIOCHEMISTRY REPORT

Test Description	Result	Unit	Biological Reference Range
LIPID PROFILE	-		
Cholesterol-Total Method: CHOD/PAP	161	mg/dL	< 200 : Desirable 200-239 : Borderline risk > 240 : High risk
Triglycerides level Method: Lipase / Glycerol Kinase)	92	mg/dL	< 150 : Normal 150–199 : Borderline-High 200–499 : High > 500 : Very High
HDL Cholesterol Method: CHOD/PAP	48	mg/dL	< 40 : Low 40 - 60 : Optimal > 60 : Desirable
LDL Cholesterol Method: Homogeneous enzymatic end point assay	94.60	mg/dL	< 100 : Normal 100 - 129 : Desirable 130 – 159 : Borderline-High 160 – 189 : High > 190 : Very High
VLDL Cholesterol Method: Calculation	18.40	mg/dL	7 - 40
CHOL/HDL RATIO Method: Calculation	3.35	Ratio	3.5 - 5.0
LDL/HDL RATIO Method: Calculation	1.97	Ratio	0 - 3.5

Metriou. Calculation					
Interpretation					
Lipid profile can measure the amount of Total cholesterol's and triglycerides in blood:					
Test	Comment				
Total cholesterol:	measures all the cholesterol in all the lipoprotein particles				
High-density lipoprotein cholesterol (HDL-C):	measures the cholesterol in HDL particles; often called "good cholesterol" because HDL-C takes up excess cholesterol and carries it to the liver for removal.				
Low-density lipoprotein cholesterol (LDL-C):	measures the cholesterol in LDL particles; often called "bad cholesterol" because it deposits excess cholesterol in walls of blood vessels, which can contribute to atherosclerosis				
Triglycerides:	measures all the triglycerides in all the lipoprotein particles; most is in the very low-density lipoproteins (VLDL).				





Patient Name: MR NITIN WABLE

Report Date

Age/Gender : 34 Yrs/Male Ref. Dr. : MEDIWHEEL



BIOCHEMISTRY REPORT

: 29/01/2024

Test Description	Result	Unit	Biological Reference Range
BLOOD SUGAR FASTING & PP (BSI	F & PP)- INS		
BLOOD SUGAR FASTING Method: Hexokinase	96	mg/dl	70 - 110
BLOOD SUGAR POST PRANDIAL Method: Hexokinase	108	mg/dl	70 - 140
ADA 2019 Guidelines for diagnosis of Di Fasting Plasma Glucose > 126 mg/dl Postprandial Blood Glucose > 200 mg/dl	abetes Mellitus		

Random Blood Glucose > 200 mg/dl HbA1c Level > 6.5%

M.D. Reg. No.85468

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Patient Name: MR NITIN WABLE

Age/Gender

Ref. Dr.

: 34 Yrs/Male : MEDIWHEEL Report Date : 29/01/2024



BIOCHEMISTRY REPORT

Test Description	Result	Unit	Biological Reference Range
UREA Method: UV	18	mg/dl	10 - 45
Serum Creatinine Method: Modified Jaffe's	0.7	mg/dL	0.70 - 1.40
URIC ACID	3.5	mg/dl	2.5 - 7.2

Interpretation

Uric Acid - Serum uric acid measurements are useful in the diagnosis and treatment of numerous renal and metabolic disorders, including renal failure, gout, leukemia, psoriasis, starvation or other wasting conditions, and in patients receiving cytotoxic drugs.





Patient Name: MR NITIN WABLE

Age/Gender

Ref. Dr.

: 34 Yrs/Male : MEDIWHEEL Report Date : 29/01/2024



LIVER FUNCTION TEST (LFT)

TOTAL BILIRUBIN	0.60	mg/dl	0.2 - 1.0
Method: Serum, Jendrassik Grof			
DIRECT BILIRUBIN	0.20	mg/dL	0.0 - 0.3
Method: Serum, Diazotization			
INDIRECT BILIRUBIN	0.40	mg/dl	0.3 - 0.7
Method: Serum, Calculated			
SGPT (ALT)	25	U/L	15 - 40
Method: Serum, UV with P5P, IFCC 37 degree			
SGOT (AST)	17	U/L	15 - 40
Method: Serum, UV with P5P, IFCC 37 degree			
ALKALINE PHOSPHATASE	102	U/L	30 - 120
Method: DGKC			
TOTAL PROTEIN	6.7	g/dl	6.0 - 8.3
Method: Serum, Biuret, reagent blank end point			
SERUM ALBUMIN	3.5	g/dl	3.5 - 5.2
Method: Serum, Bromocresol green			
SERUM GLOBULIN	3.20	g/dl	1.8 - 3.6
Method: Serum, Calculated			
A/G RATIO	1.09		1.2 - 2.2
Method: Serum, Calculated			
Gamma Glutamyl Transferase-Serum	21	IU/L	15 - 73
Method: Kinetic			

NOTE .

In known cases of Chronic Liver disease due to Viral Hepatitis B & C, Alcoholic liver disease or Non alcoholic fatty liver disease, Enhanced liver fibrosis (ELF) test may be used to evaluate liver fibrosis.





Patient Name: MR NITIN WABLE

Age/Gender : 34 Yrs/Male Ref. Dr. : MEDIWHEEL Report Date : 29/01/2024



IMMUNOASSAY REPORT

Test Description	Result	Unit	Biological Reference Range
Thyroid Function Test (TFT)			
Т3	143.18	ng/dl	80-253 : 1 Yr-10 Yr,
		· ·	76-199 : 11 Yr-15 Yr,
			69-201 :16 Yr-18 Yr,
			87-173 : > 18 years,
T4	9.07	ng/dl	5.9-21.5 :10-31 Days,
		_	5.9-21.5 :0-1 Month,
			6.4-13.9 :2-12 Months,
			6.09-12.23 :>1 Yr
TSH(Serum)	1.69	ng/dl	0.52-16.0 :1 Day - 30 Days
()		· ·	0.55-7.10 :1 Mon-5 Years
			0.37-6.00 :6 Yrs-18 Years
			0.38-5.33 :18 Yrs-88 Years
			0.50-8.90 :88 Years

Method: ECLIA

Clinical features of thyroid disease				
Hypothyroidism	Hyperthyroidism	Grave's disease		
Lethargy	Tachycardia	Exophthalmos/proptosis		
Weight gain	Palpitations (atrial fibrillation)	Chemosis		
Cold intolerance	Hyperactivity	Diffuse symmetrical goitre		
Constipation	Weight loss with increased appetite	Pretibial myxoedema (rare)		
Hair loss	Heat intolerance	Other autoimmune conditions		
Dry skin	Sweating			
Depression	Diarrhoea			
Bradycardia	Fine tremor			
Memory impairment	Hyper-reflexia			
Menorrhagia	Goitre			
	Palmar erythema			
	Onycholysis			
	Muscle weakness and wasting			
	Oligomenorrhea/amenorrhoea			





Patient Name: MR NITIN WABLE

Age/Gender : 34 Yrs/Male

Ref. Dr. : MEDIWHEEL

Report Date : 29/01/2024



URINE EXAMINATION REPORT

Test Description	Result	Unit	Biological Reference Range
URINE ROUTINE			
Physical Examination			
Colour	Pale Yellow		Pale Yellow
Apperance	Clear		Clear
Reaction	Acidic		
Deposit	Absent		
Chemical Examination			
Specific Gravity	1.015		
Albumin	Absent		
Sugar	Absent		Absent
Acetone	Absent		
Microscopic Examination			
RBC's	Not seen	/hpf	Nil
Pus cells	Occasional	/hpf	2-3/hpf
Epithelial Cells	NIL	/hpf	1-2/hpf
Crystals	Absent		Absent

Not Seen

Absent



Not Seen

Absent

Casts

Amorphous Deposit



Patient Name: MR NITIN WABLE

Age/Gender

Ref. Dr.

: 34 Yrs/Male : MEDIWHEEL Report Date : 29/01/2024



Test Description	Result	Unit	Biological Reference Range
COMPLETE BLOOD COUNT			
Total WBC Count	4,800	cell/cu.mm	4000 - 11000
Haemoglobin	14.3	g%	13 - 18
Platelet Count	2,91000	/cumm	150000 - 450000
RBC Count	4.57	/Mill/ul	4.20 - 6.00
RBC INDICES			
Mean Corp Volume MCV	89.7	fL	80 - 97
Mean Corp Hb MCH	31.3	pg	26 - 32
Mean Corp Hb Conc MCHC	34.9	gm/dL	31.0 - 36.0
Hematocrit HCT	41.0	%	37.0 - 51.0
DIFFERENTIAL LEUCOCYTE CO	UNT		
Neutrophils	52	%	40 - 75
Lymphocytes	40	%	20 - 45
Monocytes	05	%	02 - 10
Eosinophils	03	%	01 - 06
Basophils NOTE:	00	%	00 - 01

^{1.} As per the recommendation of International council for Standardization in Hematology, the differential leukocyte counts are additionally being reported as absolute numbers of each cell in per unit volume of blood.

ESR 10 mm/hr Male: 0-8 mm at 1 Hr. Female: 0-20 mm at 1 Hr.

INTERPRETATION:

- 1. It indicates presence and intensity of an inflammatory process, never diagnostic of a specific disease. Changes are more significant than a single abnormal test.
- 2. It is a prognostic test and used to monitor the course or response to treatment of diseases like tuberculosis, bacterial endocarditis, acute rheumatic fever, rheumatoid arthritis, SLE, Hodgkins disease, temporal arteritis, polymyalgia rheumatica.
- 3. It is also increased in pregnancy, multiple myeloma, menstruation, and hypothyroidism.

**** End of the report. ****

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^{2.} Test conducted on EDTA whole blood.



Patient Name: MR NITIN WABLE

Age/Gender Ref. Dr.

: 34 Yrs/Male

: MEDIWHEEL

SCD24/825

Report Date

: 29/01/2024



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