

RE 333851, 2334858.	3 & MIM	-	Blood Pressure :	0	0	0	0	0	-		CLF CARE	sangaber.
SARDA CENTRE FOR DIABETES & SELFCARE 4, Vyankatesh Nagar, Jaina Road, Aurangabad. Ph. : (0240) 2333851, 2334858.	SOLANDINE ADO : .			ORS. Complex :	ST Segment :	T. Wiewe :	QT Intervisi :	PR Interval :	MM	N.	Dr. Mershand Dr. Mershand Br. Meg. No. 4510 SELF CARE	ARDA CENTER FOR DIABELCA, Aurangan
FOR DIABET Nayar, Jaina Road, Au	truesh	WMARY :	Height (Cms) :	et min	0	0	12	0			25/1123	CARDA CEN
SARDA CENTRE 4, Vyankatash I	Name: Wr-C	CLINICAL SUMMARY :	Weight :	ECG FINDINGS : Rate : 6	Rhythm :	Mechanism :	Aotis :	P. Wave :	Recommendation :		Date . 26	

SARDA

CENTRE FOR DIABETES & SELF CARE

	Date:-
Name Mr. Ganesn Sonawore	Age/Sex 38 wale
Address Barle of Barros	

OPHTHALMIC EXAMINATION REPORT

	<u>Right Eye</u>	Left eye
Vision Distant	662-1.5DSPh -0'5Dcol/80	616 T -1.25 DSM
Vision Near	N6	NB
Anterior segment	NAD	NAD
Pupils	NSRTL	NSRTL
Lens	crear	clear
Tension	Normal	Normal
Fundus:-	Dist WM GDO'S Fet	DRUWN MOU3 FRT
Colour Vision	Normal	Noral

Impression: BE myopic Astignation It Rest within Normal Limits,



Polips PR AJAY 1. OHI MABS, DO (BOX) DNE FCPS REG N 430 RUPATIONETRALAY, & DETTAL C. IN

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



Regd. No.: 2019/05/3879	 DIGITAL X-RAY 3D/4D/5D SONOGRAPHY COLOUR DOPPLER
Patient Name: GANESH SONAWANE	Date: 25/11/2023
Patient Id: 4126	Age/Sex: 38 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.

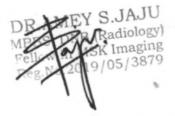
Aortic shadow is normal.

Both domes of diaphragms are normal.

The visualised bony thorax is normal.

Impression:

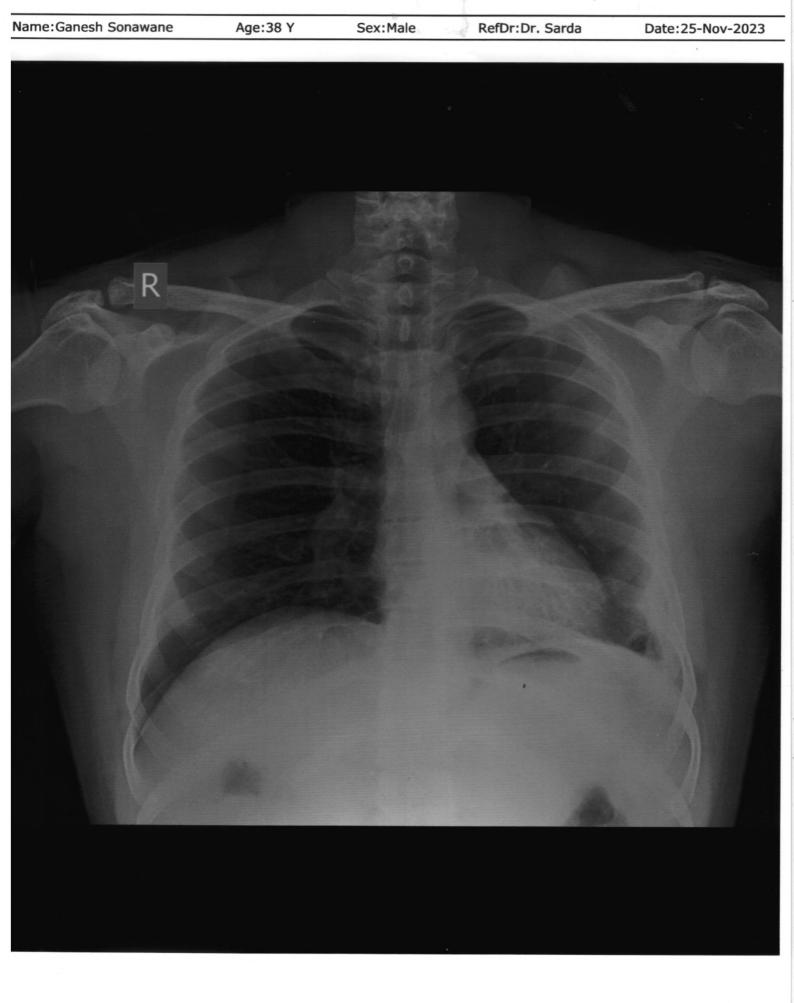
No significant abnormality noted in X-ray chest.





DR.AMEY JAJU, MBBS, DNB (RADIOLOGY) Fellow in MSK imaging CONSULTANT RADIOLOGIST

ANUSHREE SONOGRAPHY & X-RAY CENTRE



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



Regd. No : 2019/05/3879	 DIGITAL X-RAY 3D/4D/5D SONOGRAPHY COLOUR DOPPLER
Patient Name: GANESH SONAWANE	Date: 25/11/2023
Patient Id: 4127	Age/Sex: 38 Years / MALE
Ref Phy: DR. SARDA	Address :

ULTRASONOGRAPHY OF ABDOMEN AND PELVIS

<u>LIVER</u>: The liver is normal in size It measures 12.9 cm, shape, position. Mild diffuse fatty changes are noted.Normal respiratory movements are seen. Portal vein at porta hepatis measures 6.7 mm. No focal solid or cystic mass lesion is noted.

<u>BILIARY SYSTEM</u>: 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.

<u>PANCREAS</u>: 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.

<u>SPLEEN</u>: The spleen is normal in size It measures 11.5 cm, shape, position, echogenecity and echotexture. No focal mass lesion is noted.

<u>KIDNEYS</u>: Right kidney measures 10.7 x 6.2 cm. Left kidney measures 11.0 x 5.3 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.

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

<u>**PROSTATE</u>**: The prostate is normal in shape, position, echogenicity and echotexture. The prostate measure $3.6 \times 2.9 \times 3.2$ cm (volume = 16.8 gm). There is no focal solid or cystic mass lesion in it.</u>

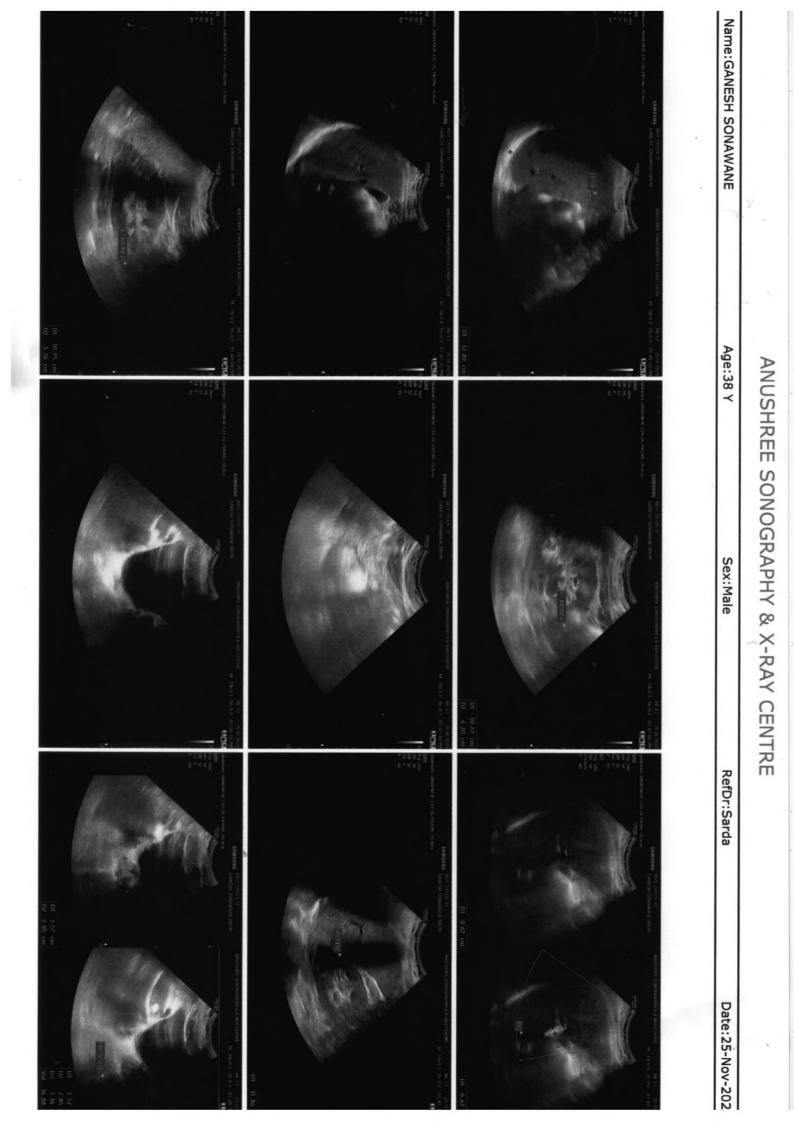
<u>SEMINAL VESICALS</u>: Both seminal vesicles are normal in size, shape, echogenicity and echotexture.

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

<u>CONCLUSION:</u> Grade I fatty changes in liver.

DRAMEY S.JAJU MBBSLANB (Radiology) DRAMEN JANU, MBBS, DNB (RADIOLOGY) Fellow in MSK/imaging CONSULTANT RADIOLOGIST





Name : Mr.Ganesh Sonawane

Age/Sex :39Yrs/Male

Date : 25/11/ 2023 Ref.By: Dr.Sarda Sir

STRESS TEST REPORT

- Protocol Bruce.
- Exercise Time- 10.00 Min.
- Baseline Heart Rate and Blood Pressure 70bpm, BP- 119/80mm of Hg.
- Mets- 13.40.
- ST-T Segment Changes No Significant ST-T Changes.
- Angina- None.
- Arrhythmias- None.
- Other Symptoms None.
- Maximal Heart Rate and Blood Pressure 146 bpm, BP 159/80 mm of Hg.
- Predicted Maximal Heart Rate Achieved -80%.
- Reason For Termination Target Heart rate achieved.

CONCLUSION : Stress Test Negative for Exercise Induced Ischemia.



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

								Page 1/1
ASIAN HOS MOTIWALA AURANGAI	SQUARE					tation elephone:		
		EX	ERCIS	E STF	RESS TI	EST RH	EPORT	
	: Sonawane, Gane	sh			DOB: 19.0)9.1985		
Patient ID: 5					Age: 38yr			
Height: 165 c					Gender: N	lale		
Weight: 76 k	g				Race: Asia	m		
Study Date: 2	25.11.2023				Referring	Physician:		
Test Type:							DR. DEORAO THENGE	1
Protocol: BR					Technicia			
Medications:								
Medical Hist	orv:							
-						*		
Reason for	Exercise Test:							
	Excicise rest.							
Evercise T	est Summary							
LACICISC	<u>est summary</u>							
Phase Name	Stage Name	Time in Stage	Speed (mph)	Grade (%)	HR (bpm)	BP (mmHg)	Comment	
PRETEST	SUPINE STANDING	00:18	0.00	0.00	71 72	119/80		

Interpretation

EXERCISE

RECOVERY

STAGE 1

STAGE 2

STAGE 3

STAGE 4

03:00

03:00

03:00

01:01

04:00

1.70

2.50

3.40

4.20

0.00

10.00

12.00

14.00

16.00

0.00

pressure of 159/80 mmHg. The exercise test was stopped due to Target heart rate achieved.

Summary: Resting ECG: normal. Functional Capacity: normal. HR Response to Exercise: appropriate. BP Response to Exercise: normal resting BP - appropriate response. Chest Pain: none. Arrhythmias: none. ST Changes: none. Overall impression: Normal stress test.

Conclusions

Exercise of bruce protocol for 10.00 min. Target heart rate achieved. No angina/arrythmias.No ST-T Changes. Test is negative fo induced ischemia.



129/80

139/80

149/80

159/80

101

122

136

146

83

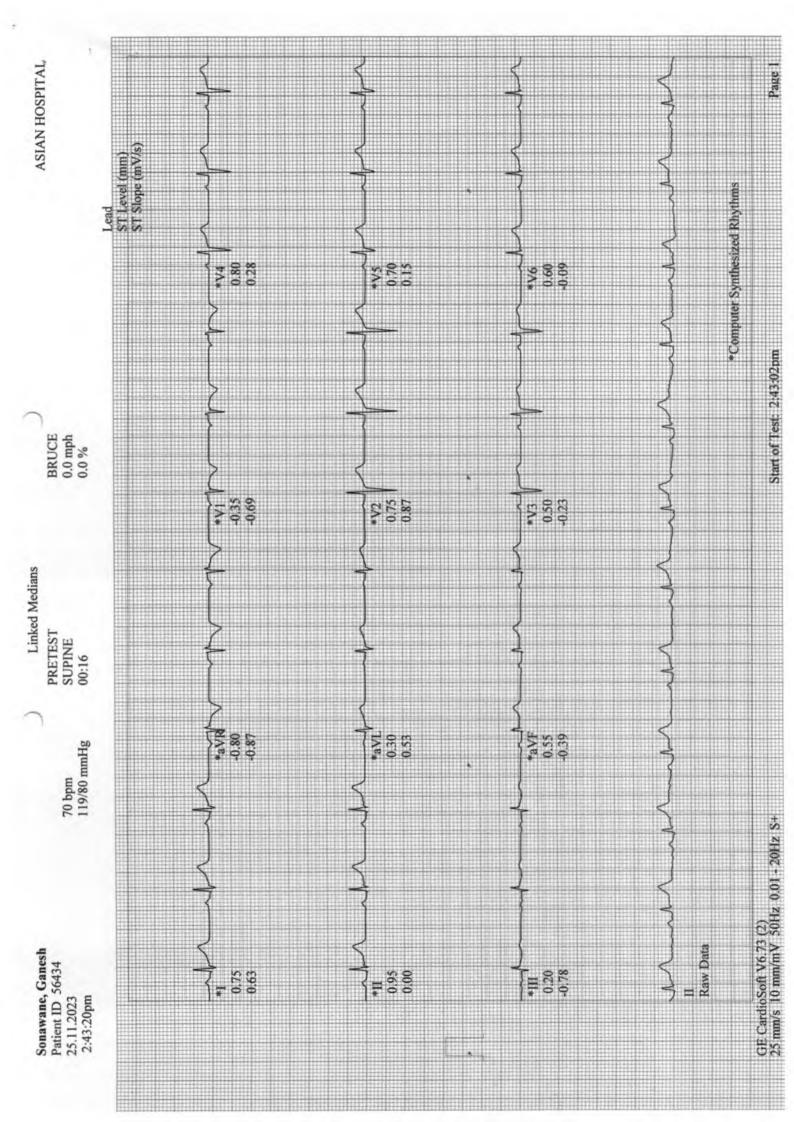
The patient exercised according to the BRUCE for 10:00 min:s, achieving a work level of Max. METS: 13.40. The resting heart rate of 70 bpm rose to a maximal heart rate of 146 bpm. This value represents 80 % of the maximal, age-predicted heart rate. The resting blood pressure of 119/80 mmHg, rose to a maximum blood

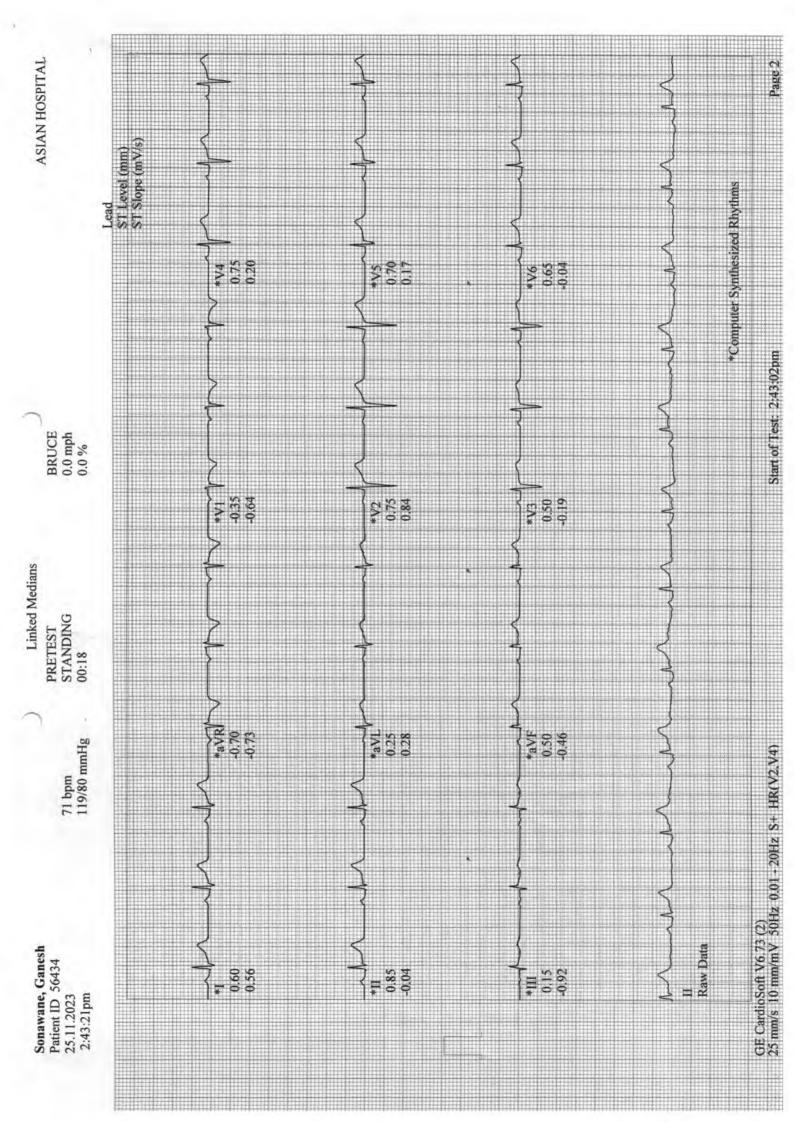
Physician

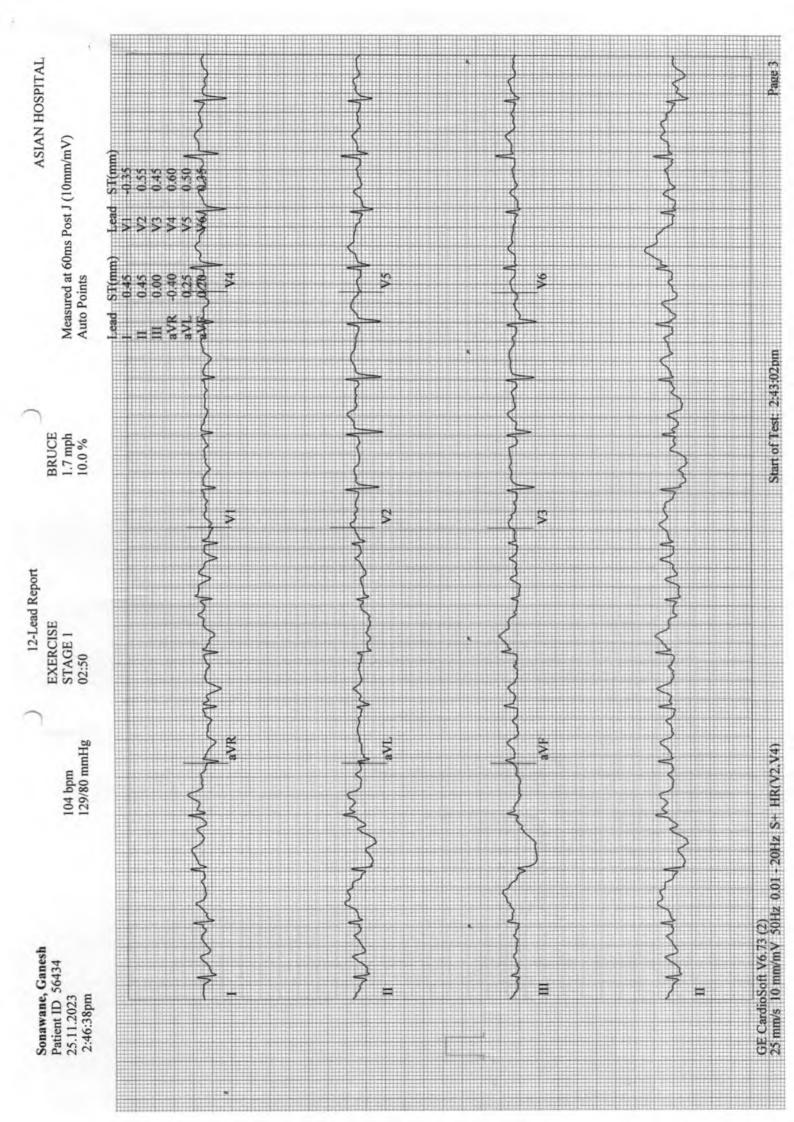
Technician

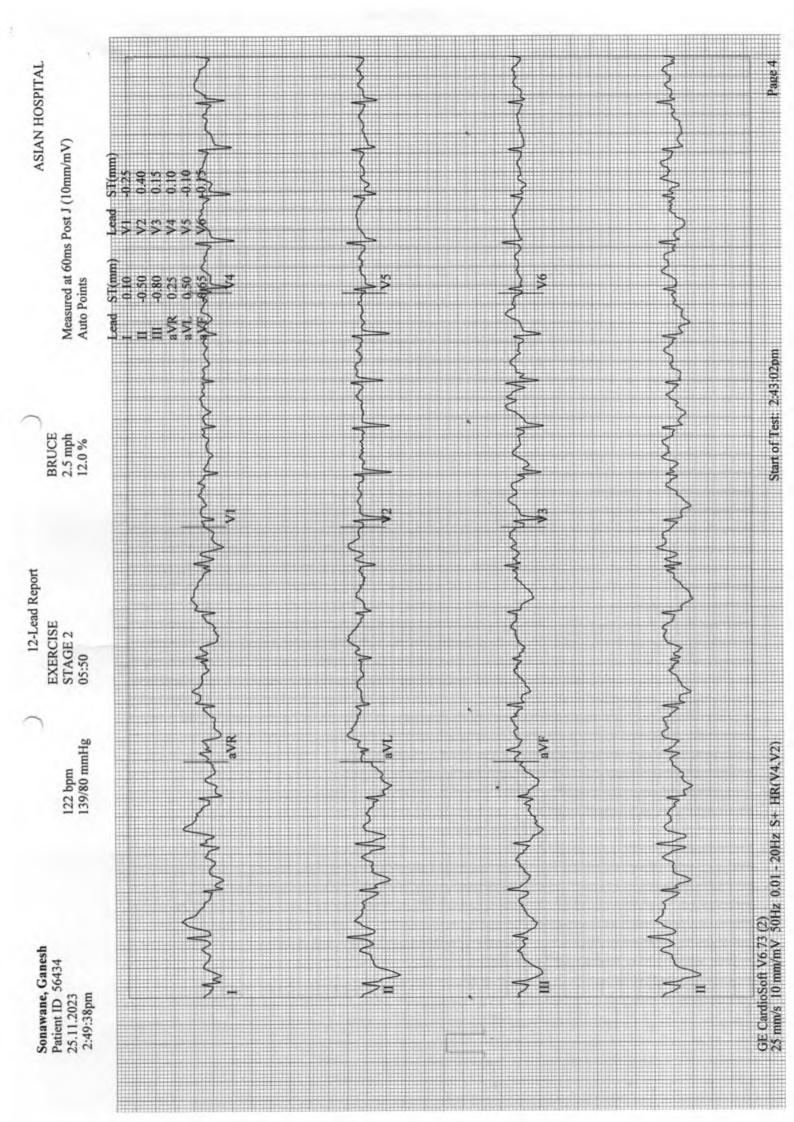
Devrao Thende DNB (Cardlology)

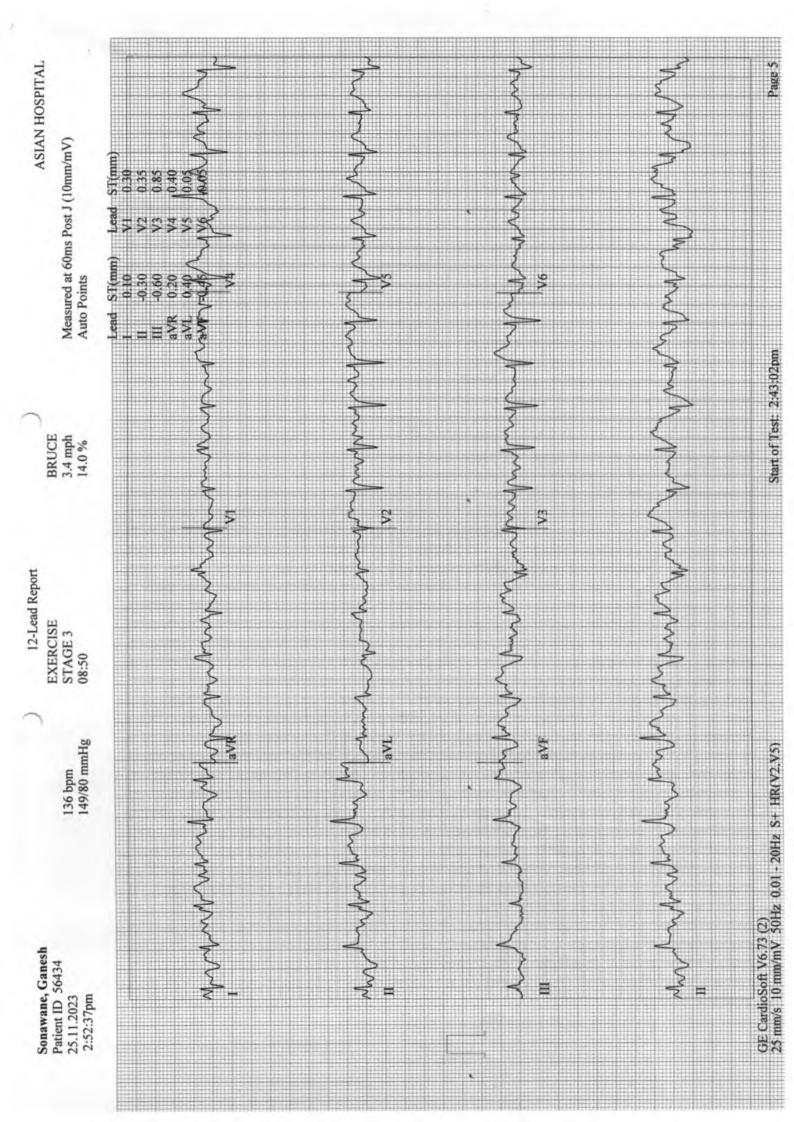
PITAL	1				Page 1
ASIAN HOSPITAL	bpm HR at rest: 70 Max RPP: 18625 mmHg*bpm	 09:00 nal. HR Response to ing BP - appropriate ss: none. Overall 			
) edicted 182 bpm HR at rest: : 119/80 Max RPP: 18625	 Max. ST: -0.90 mm, 0.00 mV/s in III; EXERCISE STAGE 3 09:00 ST/HR index: 0.32 µV/bpm Reasons for Termination: Target heart rate achieved Summary: Resting ECG: normal. Functional Capacity: normal. HR Response to Exercise: appropriate. BP Response to Exercise: normal resting BP - appropriate response. Chest Pain: none. Arrhythmias: none. ST Changes: none. Overall impression: Normal stress test. Conclusion: Exercise of bruce protocol for 10.00 min. Target heart rate achieved. No angina/arrythmias. No ST-T Changes. 	ST Level Comment (III mm)	0.15 0.20 0.20 0.20 0.20 0.20	JRAO THENGE
0	BRUCE: Total Exercise Time 10:00 Max HR: 146 bpm 80% of max predicted 182 bpm Max BP: 159/80 mmHg BP at rest: 119/80 Max Maximum Workload: 13:40 MFTS	Max, ST: -0.90 mm, 0.00 mV/s in III; EXERCISE S' ST/HR index: 0.32 μV/bpm Reasons for Termination: Target heart rate achieved Summary: Resting ECG: normal. Functional Capacit Exercise: appropriate. BP Response to Exercise: norm response. Chest Pain: none. Arrhythmias: none. ST C impression: Normal stress test. Conclusion: Exercise of bruce protocol for 10.00 min. Target heart rate achieved. No angina/arrythmias.No ST-T Changes. Test is negative fo induced ischemia.	RPP VE (mmHg*bpm (min) (8449 13029 16058 20264 13197 • •	Attending MD: DR. DEORAO THENGE
	BRUCE: Total Exercise Max HR: 146 bpm 80% Max BP: 159/80 mmHg Maximum Workload 13	Max. ST: -0.90 mm, 0.00 mV/ ST/HR index: 0.32 µV/bpm Reasons for Termination: Ta Summary: Resting ECG: norn Exercise: appropriate. BP Res response. Chest Pain: none. A impression: Normal stress test Conclusion: Exercise of bruce Target heart rate achieved. No angina/arrythmias. No ST-T Test is negative fo induced isol	BP R (mmHg) (mmH	119/80 8449 129/80 13029 139/80 139/8 159/80 13197 	Atten
Tabular Summary			Workload HR (METS) (bpm)	1.0 1.1 7.0 1.0 1.0 1.0 1.2 1.0 1.0 1.0 1.0 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	Ĩrmed
\cap			Grade (%)	× 0.00 0.0	Unconfirmed
	76 kg	ı: story: Ordering MD: Test Type:	Time Speed in Stage (mph)	00:18 00:22 03:00 03:00 03:00 01:01 04:00 04:00 04:20 04:20 04:20	
sh	Male 165 cm 38yrs Asian Meds:	Test Reason: Medical History: Ref. MD: Orderi Technician: Test Comment:	Stage Name Ti	SUPINE 00 STAGE 1 03 STAGE 1 03 STAGE 2 03 STAGE 4 01 04 04	6.73 (2)
Sonawane, Ganesh	25.11.2023 2:43:02pm		Phase Name	PRETEST EXERCISE RECOVERY	GE CardioSoft V6.73 (2)

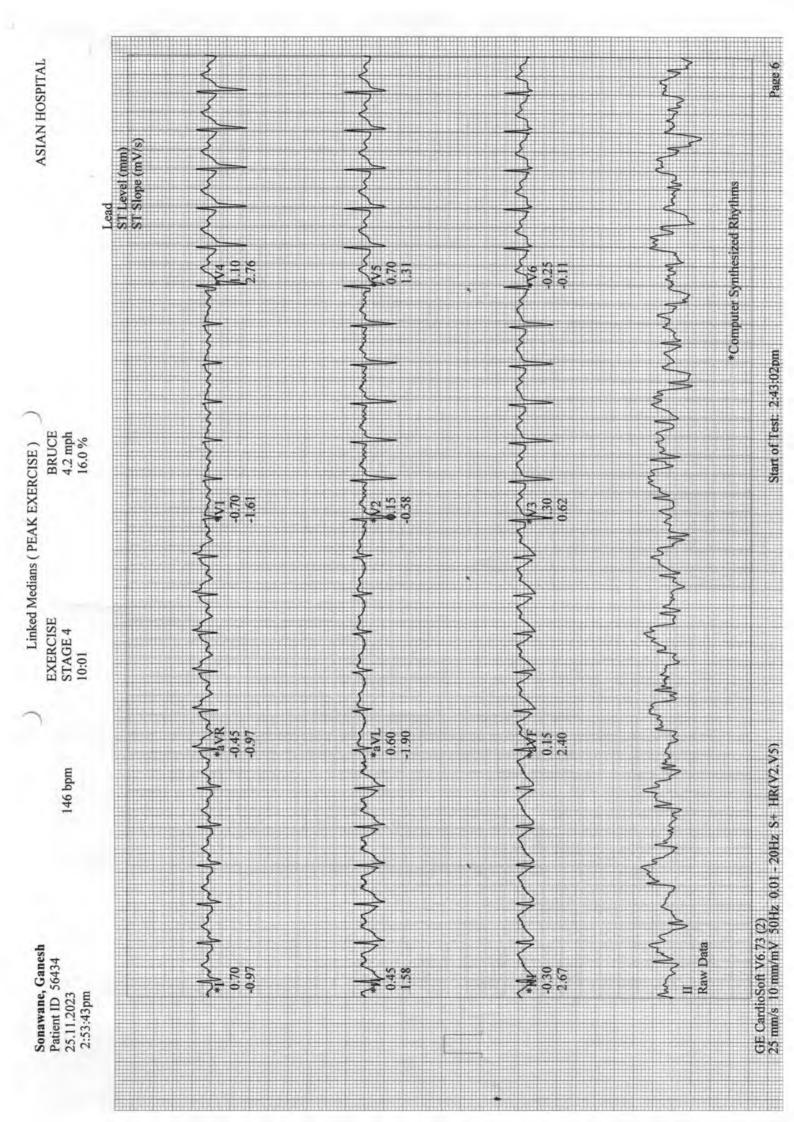


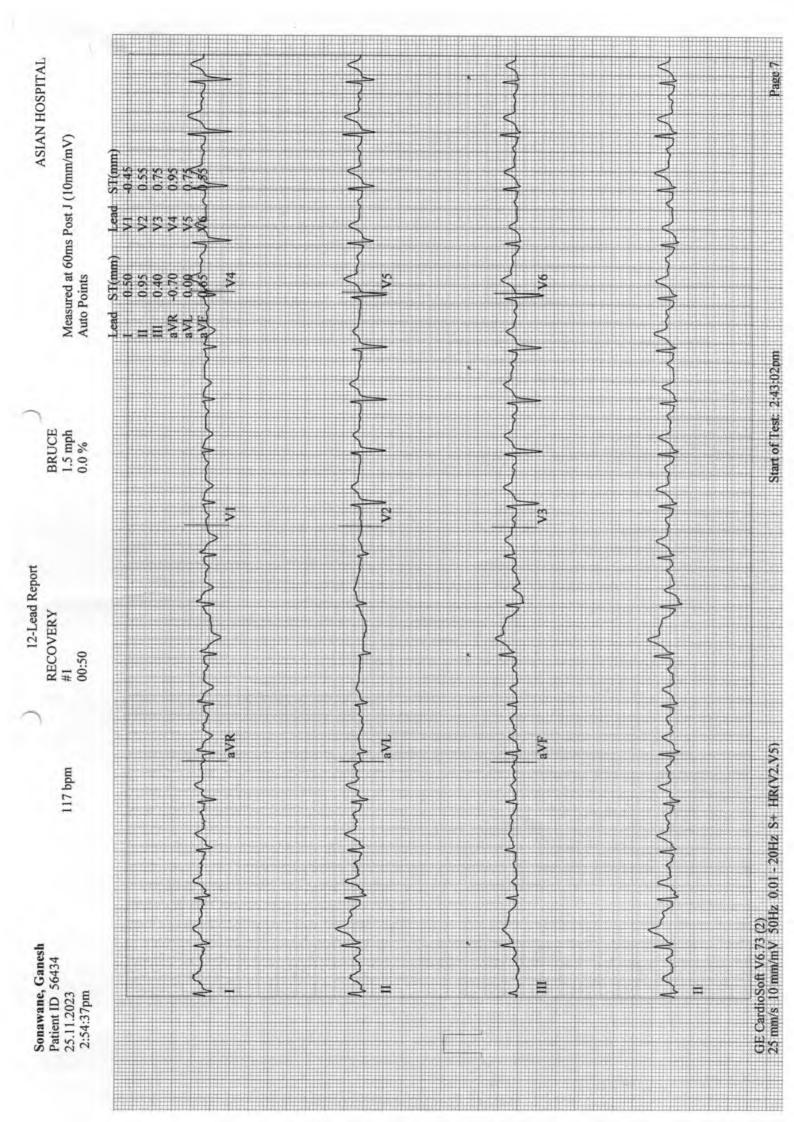


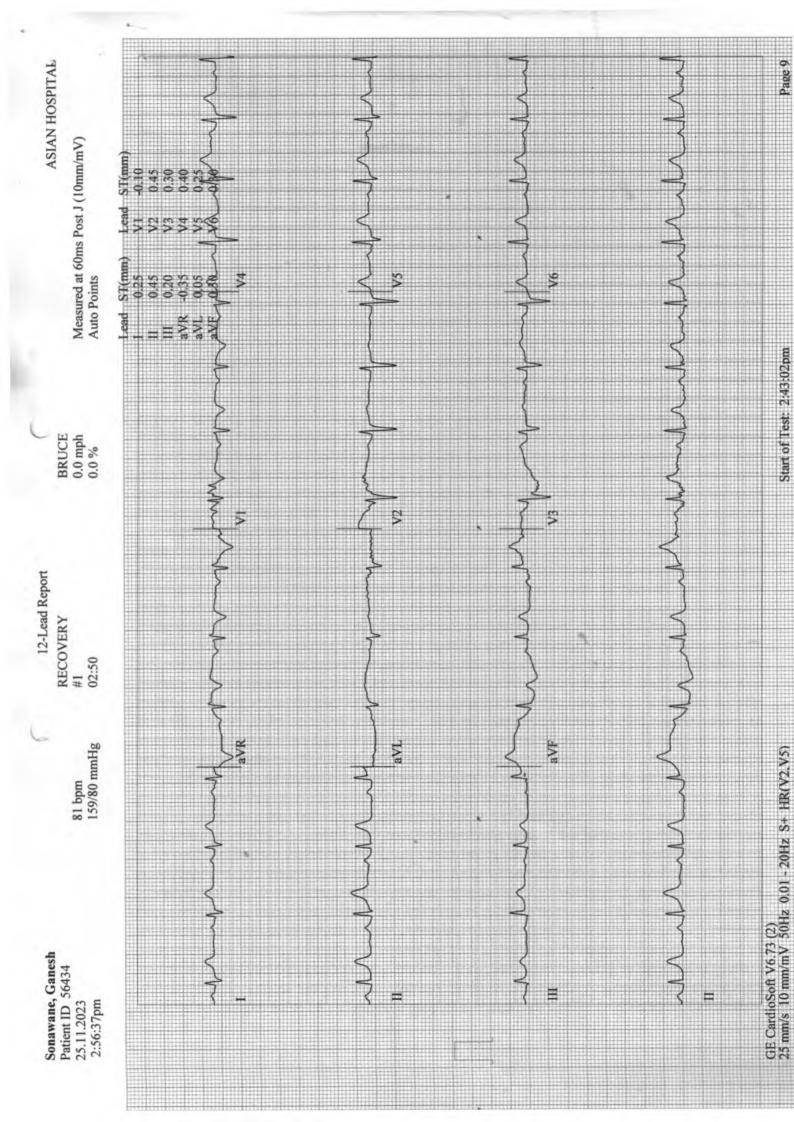


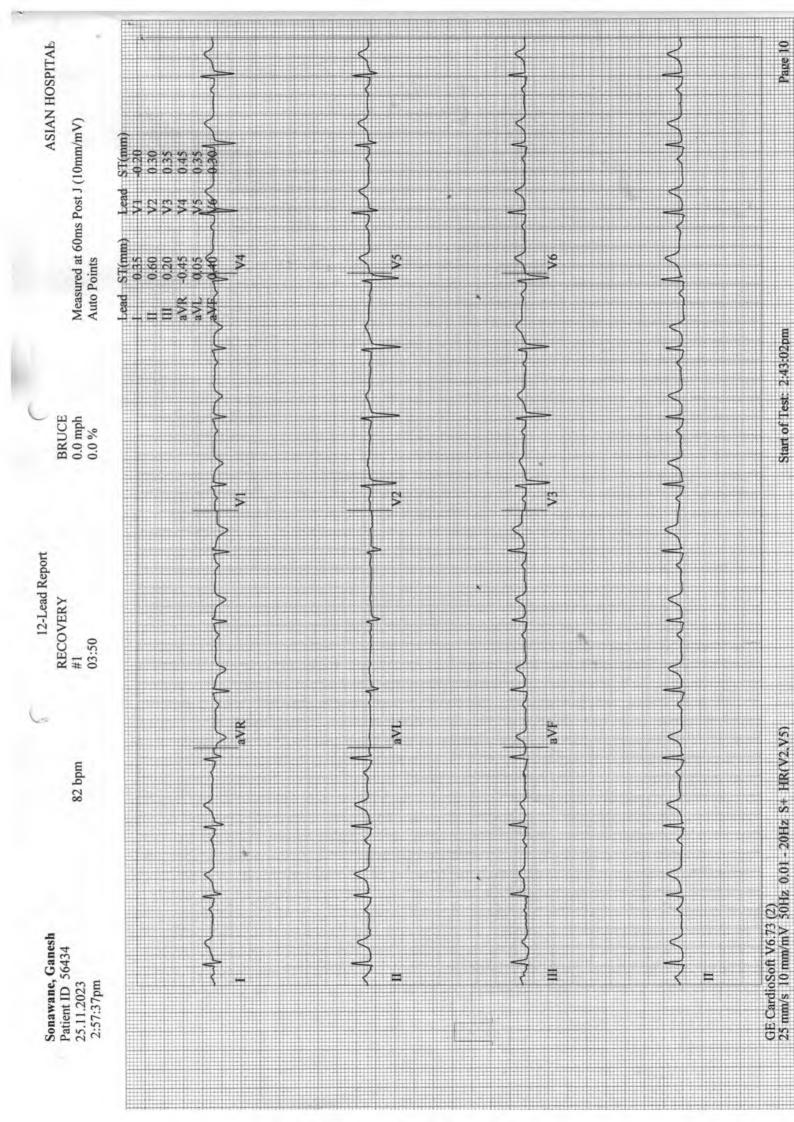












Patient Name : MR GANESH SONAWANE

SCD23/5771

: 25/11/2023



Age/Gender: 38 Yrs/MaleRef. Dr.: MEDIWHEEL

HAEMATOLOGY REPORT

Report Date

Test Description	Result	Unit	Biological Reference Ranges
BLOOD GROUP AND RH FACTOR			
Blood Group Rh Factor	'AB' POSITIVE(+VE)		

Dr.S.R. SARDA M.D. Reg. No.456482 SARDA CENTER FOR DIABFTES & SELF CARE 4, Vyankateshnagar, Julina Road, Aurangabad Phone No.2333851, 2334858

Patient Name : MR GANESH SONAWANE

SCD23/5771

Age/Gender : 38 Yrs Ref. Dr. : MEDI

: 38 Yrs/Male : MEDIWHEEL Report Date : 25/11/2023



Test Description	Result	Unit	Biological Reference Ranges
Cholesterol-Total Method: Spectrophotometry	156	mg/dL	< 200 - Desirable 200 - 239 -Boderline High > 240 - High
Triglycerides level Method: Serum, Enzymatic, endpoint	92	mg/dL	< 150 - Normal 150 - 199 -Boderline High 200 - 499 -High >500 Very -High
HDL Cholesterol Method: Serum, Direct measure-PEG	43	mg/dL	< 40 - Low > 40 - Normal
LDL Cholesterol Method: Enzymatic selective protection	94.60	mg/dL	< 100 - Optimal 100 - 129 - Near/Above Optima 130 - 159 - Borderline high 160 - 189 - High > 190 - Very High
VLDL Cholesterol Method: Serum, Enzymatic	18.40	mg/dL	6 - 38
CHOL/HDL RATIO Method: Serum, Enzymatic	3.63		3.5 - 5.0
LDL/HDL RATIO Method: Serum, Enzymatic NOTE	2.20		2.5 - 3.5

8-10 hours fasting sample is required

Dr.S.R. SARDA M.D. Reg. No.85462 SARDA CENTER FOR DIABFTES & SELF CARE 4, Vyankateshnegar, Julna Road, Aurangabad Phone No.2333851, 2334858

Patient Name : MR GANESH SONAWANE

SCD23/5771

Report Date : 25/11/2023



Age/Gender: 38 Yrs/MaleRef. Dr.: MEDIWHEEL

BIOCHEMISTRY REPORT

Test Description	Result	Unit	Biological Reference Ranges
BLOOD SUGAR FASTING & PP (BSI	= & PP)		
BLOOD SUGAR FASTING Method: Hexokinase	72	mg/dl	70 - 110
BLOOD SUGAR POST PRANDIAL Method: Hexokinase	96	mg/dl	70 - 140
ADA 2019 Guidelines for diagnosis of Di Fasting Plasma Glucose > 126 mg/dl Postprandial Blood Glucose > 200 mg/dl Random Blood Glucose > 200 mg/dl HbA1c Level > 6.5%	abetes Mellitus		

Dr.S.R. SARDA M.D. Reg. No.456482 SARDA CENTER FOR DIABFTES & SELF CARE 4, Vyankateshnagar, Julina Road, Aurangabad Phone No.2333851, 2334858

Patient Name : MR GANESH SONAWANE

SCD23/5771

: 25/11/2023 **Report Date**



Age/Gender : 38 Yrs/Male Ref. Dr.

: MEDIWHEEL

	BIOCHEMISTRY REPORT					
Test Description	Result	Unit	Biological Reference Ranges			
Serum Creatinine Method: Modified Jaffe's	0.8	mg/dL	0.70 - 1.40			
LIVER FUNCTION TEST (LFT)						
TOTAL BILIRUBIN Method: Serum, Jendrassik Grof	0.68	mg/dl	0.2 - 1.0			
DIRECT BILIRUBIN Method: Serum, Diazotization	0.16	mg/dL	0.0 - 0.3			
INDIRECT BILIRUBIN Method: Serum, Calculated	0.52	mg/dl	0.3 - 0.7			
SGPT (ALT) Method: Serum, UV with P5P, IFCC 37 degree	35	U/L	15 - 40			
SGOT (AST) Method: Serum, UV with P5P, IFCC 37 degree	39	U/L	15 - 40			
ALKALINE PHOSPHATASE Method: DGKC	82	U/L	74 - 390			
TOTAL PROTEIN Method: Serum, Biuret, reagent blank end point	7.4	g/dl	6.0 - 8.0			
SERUM ALBUMIN Method: Serum, Bromocresol green	4.1	g/dl	3.2 - 4.6			
SERUM GLOBULIN Method: Serum, Calculated	3.30	g/dl	1.8 - 3.6			
A/G RATIO Method: Serum, Calculated	1.24		1.2 - 2.2			
Gamma Glutamyl Transferase-Serum	25	IU/L	15 - 73			

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.

Dr S R. SARDA M.D. Reg. No. 56462 SARDA CENTER FOR DIABFTES & SELF CARE 4, Vyankateshnegar, Jaina Road, Aurangabad Phone No.2333851, 2334858

Patient Name : MR GANESH SONAWANE

SCD23/5771

: 25/11/2023

Age/Gender: 38 Yrs/MaleRef. Dr.: MEDIWHEEL

09

7 - 21

Method : Calculated

BUN

Clinical Significance:

Urea Nitrogen (BUN) - Urea is the principle waste product of protein catabolism. BUN is most commonly measured in the diagnosis and treatment of certain renal and metabolic diseases. Increased BUN concentration may result from increased production of urea due to (1) diet or excessive destruction of cellular proteins as occurs in massive infection and fevers,

Report Date

(2) reduced renal perfusion resulting from dehydration or heart failure,

(3) nearly all types of kidney disease, and

(4) mechanical obstruction to urine excretion such as is caused by stones, tumors, infection, or stricture. Decreased urea levels are less frequent and occur primarily in advanced liver disease and in overhydration.

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Patient Name : MR GANESH SONAWANE

SCD23/5771

: 25/11/2023

Age/Gender Ref. Dr.

: 38 Yrs/Male : MEDIWHEEL **Report Date**



IMMUNOASSAY REPORT							
Test Description	Result	Unit	Biological Reference Ranges				
Thyroid Function Test (TFT)							
Т3	145.66	ng/dl	80-253 : 1 Yr-10 Yr, 76-199 : 11 Yr-15 Yr, 69-201 :16 Yr-18 Yr, 87-173 : > 18 years,				
Τ4	10.41	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)	4.55	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				

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Patient Name : MR GANESH SONAWANE

SCD23/5771

Unit

Report Date

: 25/11/2023



Biological Reference Ranges

Age/Gender : 38 Yrs/Male Ref. Dr. : MEDIWHEEL

URINE EXAMINATION REPORT **Test Description** Result

URINE ROUTINE **Physical Examination** Pale Yellow Pale Yellow Colour Clear Clear Apperance Acidic Reaction Absent Deposit **Chemical Examination** 1.010 Specific Gravity Absent Albumin NIL Absent Sugar Absent Acetone Absent Absent **Bile Salt** Absent Absent **Bile Pigment Microscopic Examination** NIL Nil RBC's /hpf Occasional /hpf 2-3/hpf Pus cells NIL 1-2/hpf /hpf **Epithelial Cells** Absent Absent Crystals Absent Absent Amorphous Deposit

Dr S R. SARDA Reg. No.66468 M.D. SARDA CENTER FOR DIABFTES & SELF CARE 4, Vyankateshnegar, Jalma Road, Aurangabad Phone No.2333851, 2334858

Patient Name : MR GANESH SONAWANE

SCD23/5771

: 25/11/2023

Age/Gender : 38 Yrs/Male Ref. Dr.

: MEDIWHEEL

Report Date



Test Description	Result	Unit	Biological Reference Ranges
COMPLETE BLOOD COUNT			
Total WBC Count	6200	cell/cu.mm	4000 - 11000
Haemoglobin	13.1	g%	13 - 18
Platelet Count	1,17000	/cumm	150000 - 450000
RBC Count	4.32	/Mill/ul	4.20 - 6.00
RBC INDICES			
Mean Corp Volume MCV	91.9	fL	80 - 97
Mean Corp Hb MCH	30.3	pg	26 - 32
Mean Corp Hb Conc MCHC	33.0	gm/dL	31.0 - 36.0
Hematocrit HCT	39.7	%	37.0 - 51.0
DIFFERENTIAL LEUCOCYTE CO	UNT		
Neutrophils	50	%	40 - 75
Lymphocytes	42	%	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.

2. Test conducted on EDTA whole blood.

ESR	07	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. ****

Dr.S.R. SARDA M.D. Reg. No. 66462 SARDA CENTER FOR DIABFTES & SELF CARE 4, Vyankateshnegar, Jalma Road, Aurangabad Phone No.2333851, 2334858

Patient Name : MR GANESH SONAWANE

Age/Gender Ref. Dr.

: 38 Yrs/Male : MEDIWHEEL

SCD23/5771

Report Date

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