SARDA

CENTRE FOR DIABETES & SELF CARE

	200			Date:- 2/12/22
Name_	Mr. Saij	eno	shirsath	_ Age/Sex SSI Male
Addres	· Rorle	of	Barrely	

OPHTHALMIC EXAMINATION REPORT

	<u>Right Eye</u>	Left eye
Vision Distant	6/6=+1,75 +0-511A	450 HIODSP
Vision Near	NOCHENS ALT	16: 12:200 AZA
Anterior segment	NAD	NAD
Pupils	NSRTL	NSRTL
Lens	cuer	den
Tension	Normal	Normal
Fundus:-	DINWAL CIDU3 FEF	Din wh Upo3 Ket
Colour Vision	Hormal	would

Impression: Be Hypeonetypin & Rest within Normal Limits



Dentar examination -

12 112 23

Mr. Sarjerao siesat has good oral niggiere and no dental problems.

Samel'.

OP SONALI LOHIYA

BDS (Sental Surgerin) Reg Ni, 6 0453 firupati Neurologe & coluca church faire Roau, Automotor



V9X3+7J7, Hudco, N 9, Cidco, Aurangabad, Maharashtra 431003, India

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CENTER T.V. WET Aurangabad Maharashtra India 2023-05-03(Wed) 08:40(am)

27°C 81°F

Name : Mr.Sarjerao Sirsat Age/Sex :53Yrs/Male Date : 09/12/ 2023 Ref.By: Dr.Sarda Sir

STRESS TEST REPORT

- Protocol Bruce.
- Exercise Time- 8.59 Min.
- Baseline Heart Rate and Blood Pressure 90bpm, BP- 160/100mm 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 153 bpm, BP 200/100 mm of Hg.
- Predicted Maximal Heart Rate Achieved -91%.
- 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

AURANGABAD EXERCISE STRESS TEST REPORT Patient Name: Strat, Sarjerao Patient 10: 98865 Age: 32 yet Gender: Male Regent # 24 yet Regin: 12 cm Weight: #2 yet Referring Physician: = Test Type - Test Ty	ASIAN HOSP MOTIWALA	SQUARE					itation elephone:		Page 1/1
Patient Name: Sirsat, Sarjerao Patient ID: 98865 Age: 53yrt Gender: Male Gender: Male Gender: Male Gender: Male Gender: Male Rescription State BRUCE BRUE BRUCE BRUE BRUE BRUE BRUE BRUE BRUE BRUE BRU	AURANGAB	AÐ							
Patient ID: 98866 Weight: 82 kg Study Date: 09:12.2023 Test Type: Protocol: BRUCE Medicatione: Medicatione: Medical History: Reason for Exercise Test: Exercise Test Summary Phase Name Singe Name Time Speed Grade HR BP Comment in Singe (mph) (%) (0pm) (mnHg) PRETEST SUPPORT 03:0 1:00 1:14 170/100 STAGE 3:00 0:00 96 200/100 STAGE 3:02:59 3:00 0:00 96 200/100 The patient exercised according to the BRUCE for 8:59 min:s, achieving a work level of Max. METS: 10 The resting heart rate of 90 bpm rose to a maximal heart rate of 153 bpm. This value represents 91 % of t maximal, age-predicted heart rate. The resting blood pressure of 160/100 mmHg, rose to a maximal heart rate of 153 bpm. This value represents 91 % of t maximal, age-predicted heart rate. The resting blood pressure of 160/100 mmHg, rose to a maximal heart rate of 153 bpm. This value represents 91 % of t maximal, age-predicted heart rate. The resting blood pressure of 160/100 mmHg, rose to a maximum bloo pressure of 200/100 mmHg. The exercise test was stopped due to Target heart rate achieved. Interpretation Summary: Resting ECG: normal. Functional Capacity: normal. HR Response to Exercise: appropriate. BP Response to Ex			EX	ERCIS	E STR	ŒSS TI	EST RI	EPORT	
Test Type:- Protocol: BRUCE Technician: Medical History: Reason for Exercise Test: Reason for Exercise Test: Reason for Exercise Test: Reason for Exercise Test: Reason for Exercise Test: Reason for Exercise Test: Reason for Exercise Test: Reason for Exercise Test: -	Patient ID: 981 Height: 172 cm	865 n				Age: 53yr Gender: N	s Iale		
Medical History: - Reason for Exercise Test: - Exercise Test Summary Phase Name Stage Name In Stage Grade HR BP Comment Phase Name Stage Name Time Speed Grade HR BP Comment Phase Name Stage Name Time Speed Grade HR BP Comment PRETEST SUPINE 03-49 0.00 0.00 83 150/100 EXERCISE STACE 1 03:00 2.50 1.00 114 170/100 STACE 2 03:00 2.50 1.40 1.31 190/100 190/100 RECOVERY 03:59 0.00 0.00 96 200/100 100 14 The patient exercised according to the BRUCE for 8:59 min:s, achieving a work level of Max. METS: 10. The resting heart rate of 90 bpm rose to a maximal heart rate of 153 bpm. This value represents 91 % of t maximal, age-predicted heart rate. The resting blood pressure of 160/100 mmHg, rose to a maximum blood pressure of 200/100 mmHg. The exercise test was stopped due to Target heart rate achieved. Interpretation <	Test Type:					Attending	Physician		
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Exercise Test Summary Phase Name Stage Name Time Speed Grade HR BP Comment PRETEST SUPINE 0.349 0.00 0.00 83 160/100 EXERCISE STANDING 0.00 2.50 1.00 1.71 100/00 EXERCISE STACE 2 0.300 2.70 10.00 131 160/100 EXERCISE STACE 2 0.300 2.70 10.00 137 180/100 RECOVERY 03-59 0.00 0.00 93 199/100 Recovery 03-59 0.00 0.00 93 199/100 The patient exercised according to the BRUCE for 8:59 min:s, achieving a work level of Max. METS: 10. The resting heart rate of 90 bpm rose to a maximal heart rate of 153 bpm. This value represents 91% of t maximal, age-predicted heart rate. The resting blood pressure of 160/100 mmHg, rose to a maximum blood pressure of 200/100 mmHg. The exercise test was stopped due to Target heart rate achieved. Interpretation Summary: Resting ECG: normal. Functional Capacity: normal. HR Response to Exercise: appropriate. BP Response to Ex	Medical Histo	ry:							
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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.	The resting maximal, au pressure of	heart rate of 9 ge-predicted h 200/100 mmH	0 bpm ro eart rate. 7	se to a n The resti	naximal ng blooc	heart rate 1 pressure	of 153 l of 160/	opm. This value represent 100 mmHg , rose to a ma	s 91 % of the
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.	Interpretatio	<u>on</u>							
	Functional HR Respon BP Respon Chest Pain: Arrhythmia	Capacity: norr ise to Exercise se to Exercise: none. is: none.	nal. : appropri		> - appro	opriate res	sponse.		
			nal stress t	est.				· · ·	

Exercise of bruce protocol for 8.59 min Target heart rate achieved. No angina/arrythmias.No ST-T Changes. Test is negative for induced ischemia.

Physician

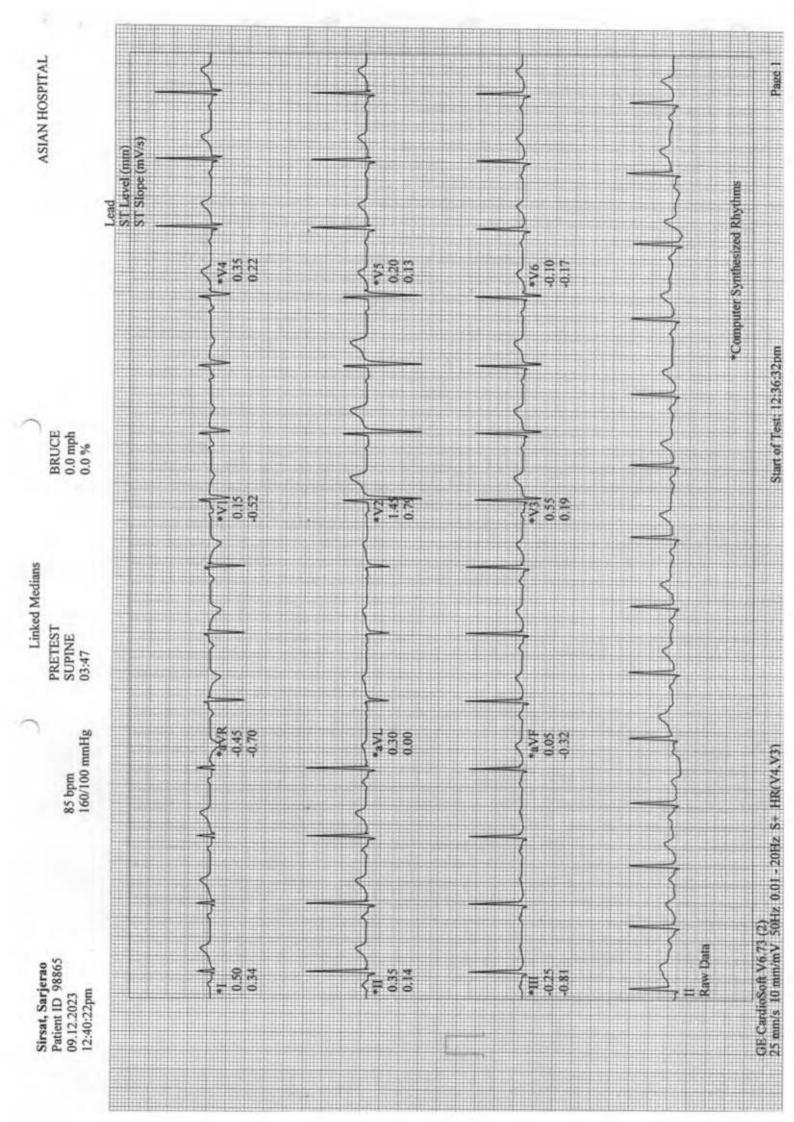
Technician

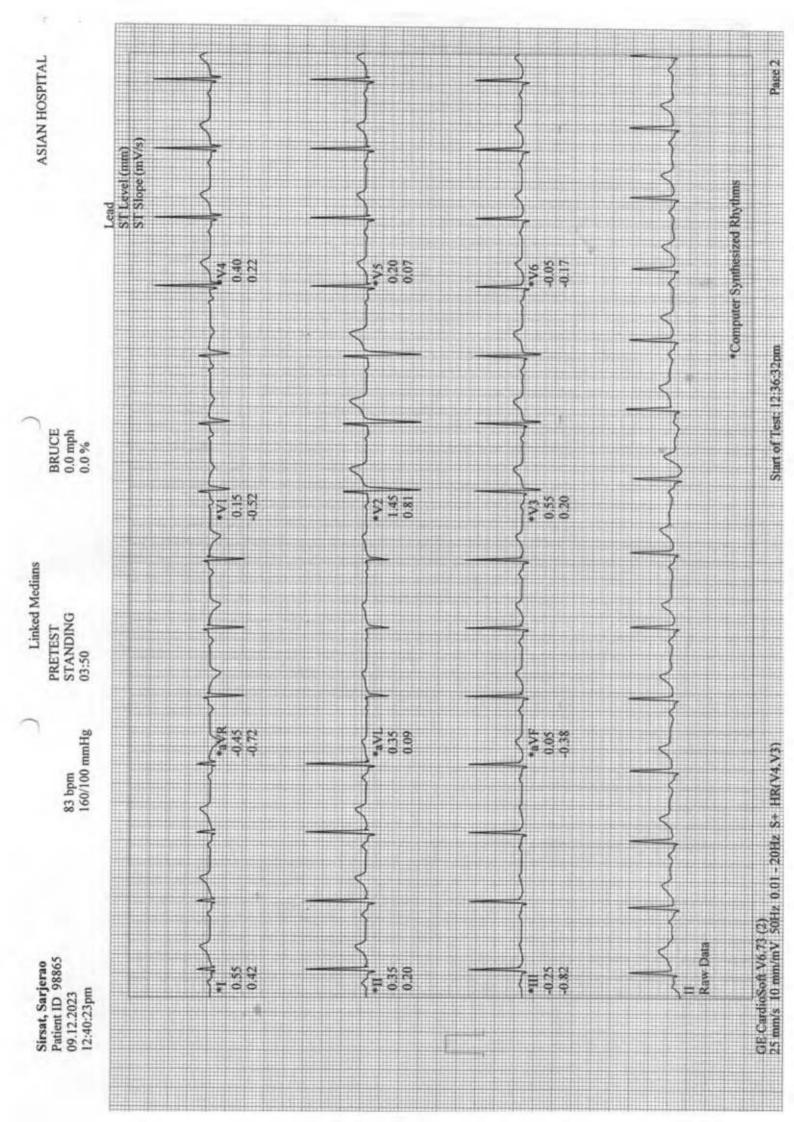
Dr. Devrao Thenge MD, DNB (Cardiology) Reg. No. 2001/02/491

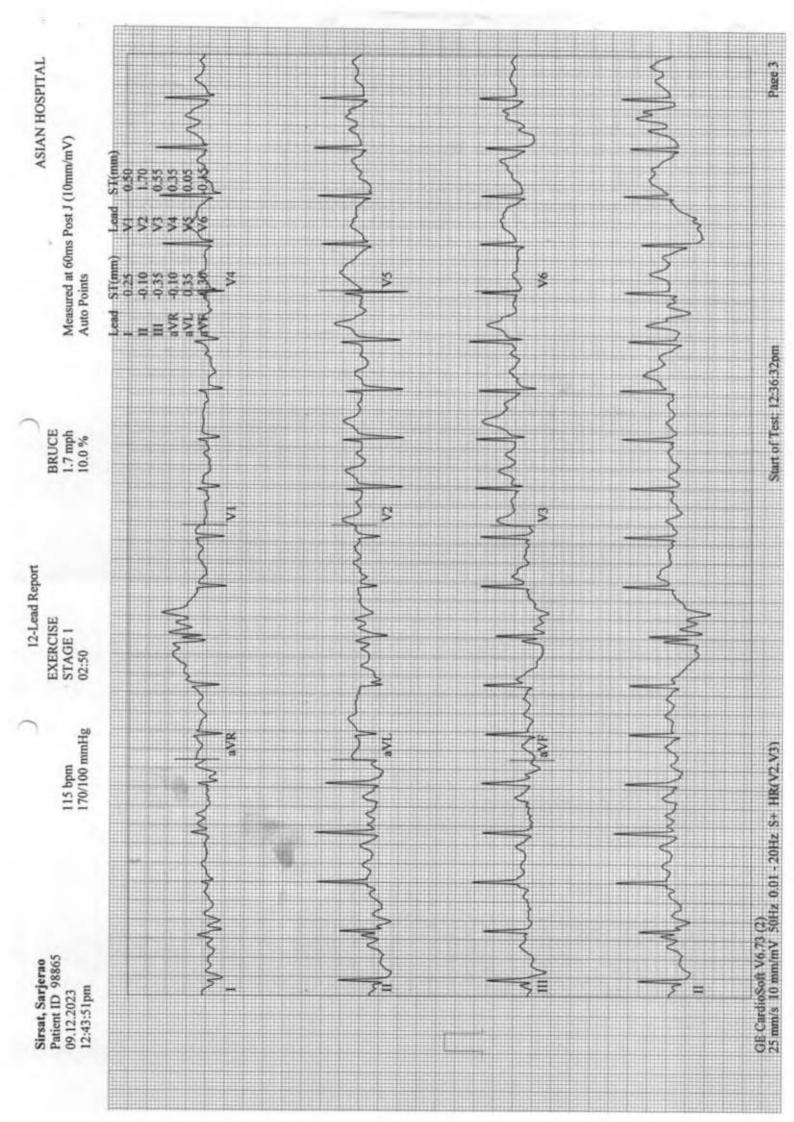
Patient ID 98865 09.12.2023 12:36:32pm	5 Male 172 cm 53yrs Asian Meds:	m 82 kg					BRUCE: T Max HR: 1 Max BP: 20	BRUCE: Total Exercise Time 08:59 Max HR: 153 bpm 91% of max pred Max BP: 200/100 mmHg BP at rest	Time 08: % of max p g BP at r	9 edicted 167 b st: 160/100	pm HR at rest: 90 Max RPP: 28500 mmHg*bpm
	Test Reason: Medical History Ref. MD: Ord Technician: T Comment:	it story: Ordering MD: Test Type:					Max.max.mum. STHR index Reasons fo Summary: Exercise: ag response. f impression Conclusion Target hear No angina/ No angina/	Mark ST: -1.60 mm. 0.00 mV/s in H. E. STHR index: 2.20 µV/bpm Reasons for Termination: Target heart Summary: Resting ECG: normal. Func Exercise: appropriate. BP Response to I response. Chest Pain: none. Arrhythmii impression: Normal stress test. Conclusion: Exercise of bruce protocol Target heart rate achieved. No angina/arrythmas.No ST-T Changes Test is negative for induced ischemia.	00 mV/s it 00 mV/s it 00 m: Targel 01: normal. BP Respon one. Arth ss test. t bruce pro- ed. o ST-T Ch	Mark ST-1160 mm, 0.00 mV/s in II; EXERCISE STAGE 3 07:00 STHR index: 2.20 µV/bpm Reasons for Termination: Target heart rate achieved Summary: Resting ECG: normal. Functional Capacity: normal. HR Exercise: appropriate. BP Response to Exercise: normal resting BP - response. Chest Pain: none. Arrhythmias; none. ST Changes: none. impression: Normal stress test. Conclusion: Exercise of bruce protocol for 8.59 min Target heart rate achieved. No angina/arrythmias.No ST-T Changes.	Mark ST:-11.60 mm, 0.00 mV/s in II; EXERCISE STAGE 3 07:00 STHR index: 2.20 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 8.59 min Target heart rate achieved. No anginative for induced ischemia.
PRETEST EXERCISE RECOVERY	STANDING STANDING STAGE 1 STAGE 2 STAGE 3	in Stage 03:49 03:00 03:00 03:59 03:59 03:59	(mph) 0.00 1.70 3.40 0.00 0.00	(%) 0.00 110.00 112.00 0.00 0.00	(METS) 1.0 1.1 7.0 101 1.0	(bpm) 83 114 114 137 153 153 153 153	(mmHg) (0 160/100 170/100 190/100 200/100	mmlig) (mmlig*bpm (/mm) 160/100 13280 1 170/100 19380 0 180/100 24660 0 29070 0 200/100 19200 0	(uuu) 	(II mm) 0.35 0.30 0.20 -1.20 -0.40	
GE CardioSoft V6.73 (2)	V6.73 (2)			Unco	Unconfirmed			3			

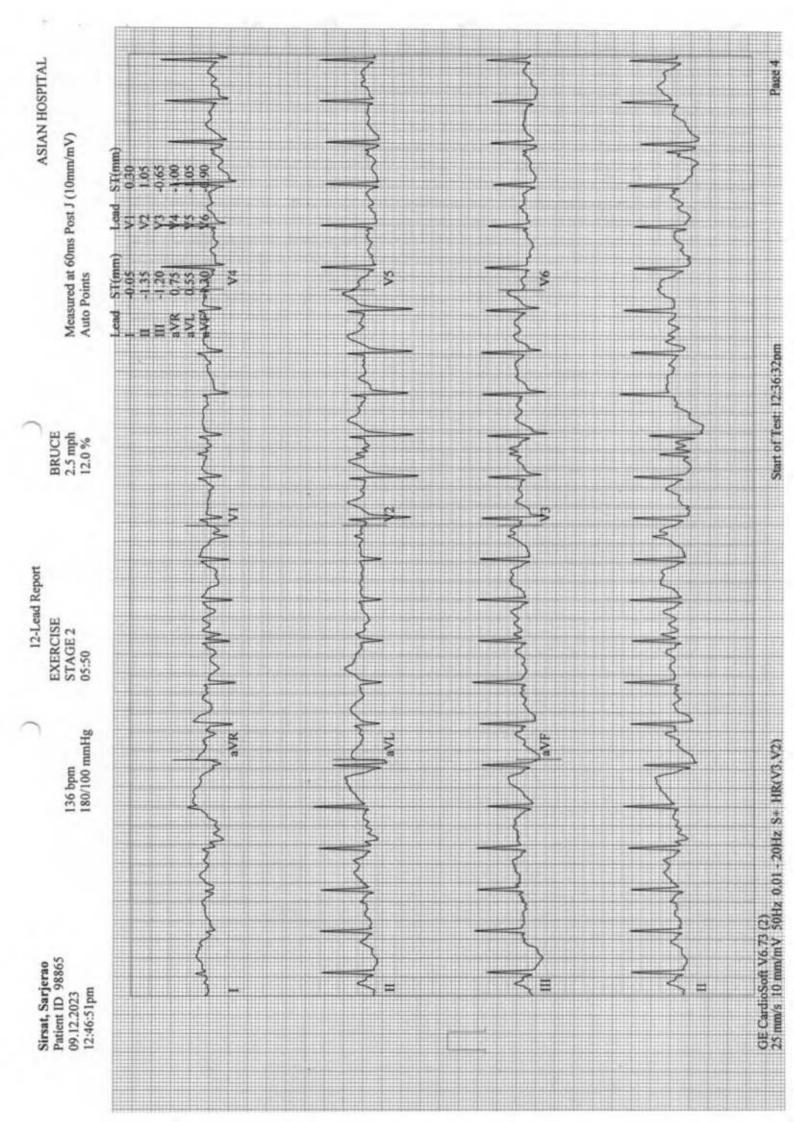
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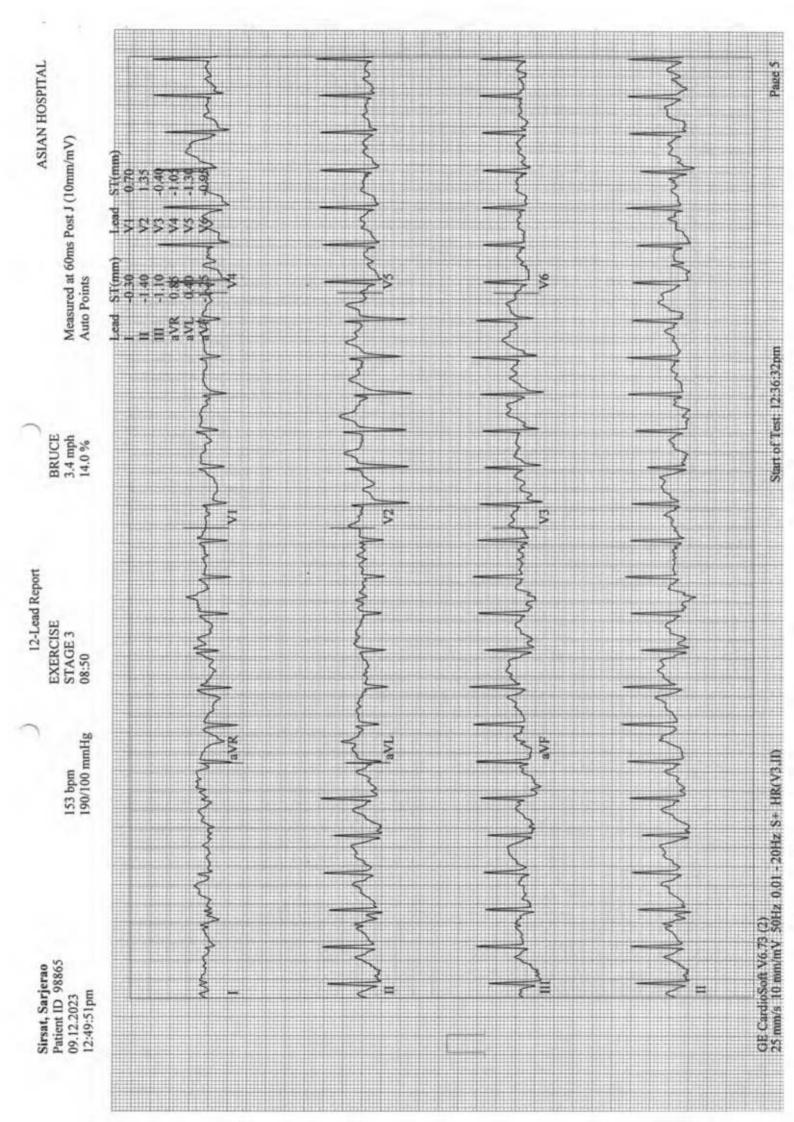
Tabular Summary

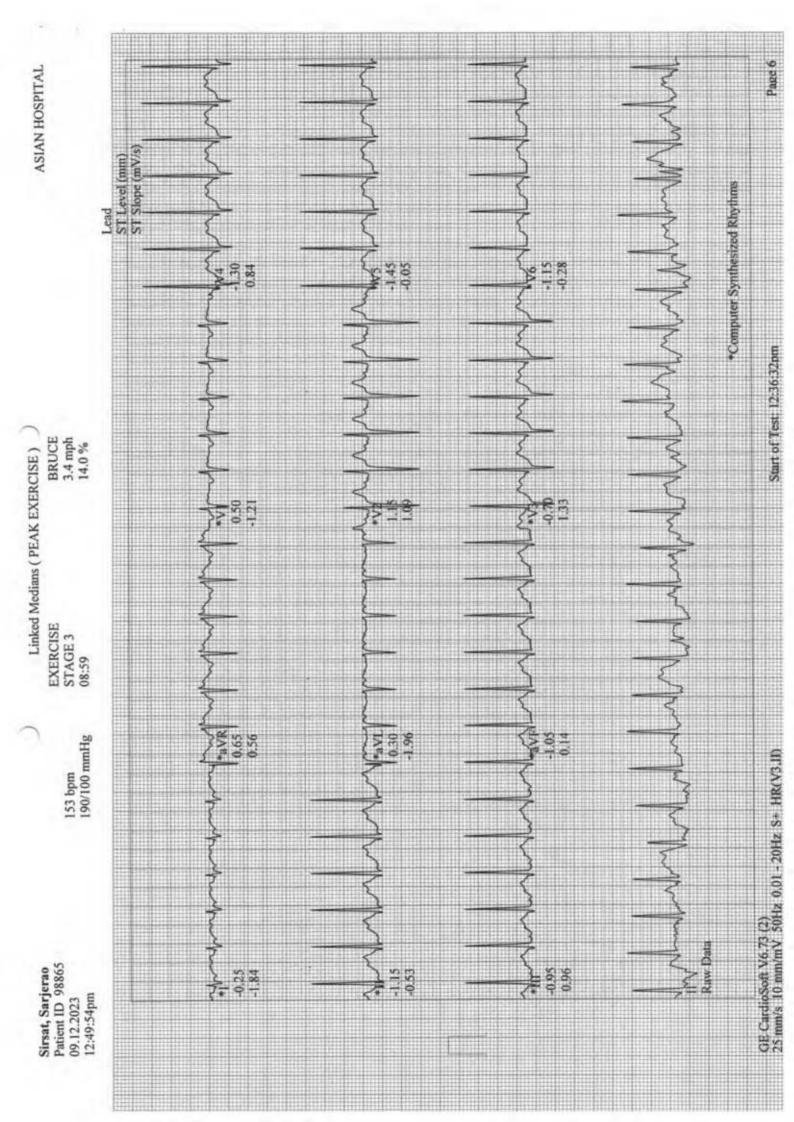


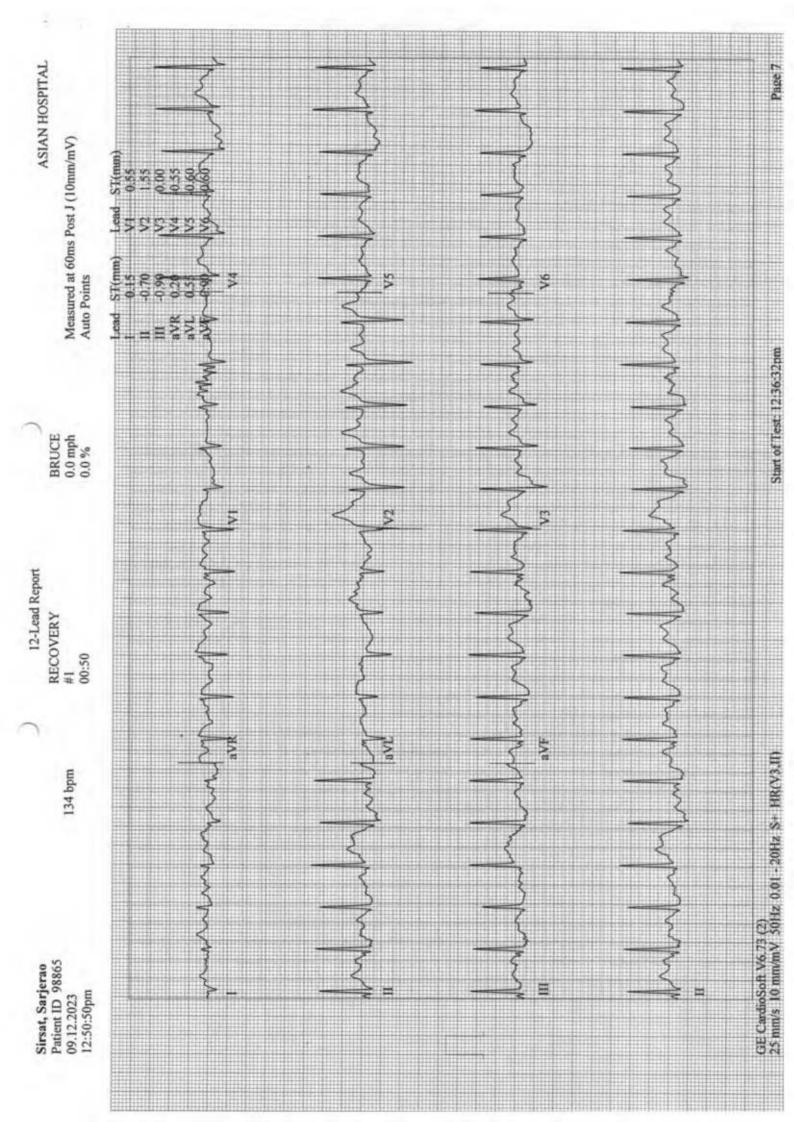


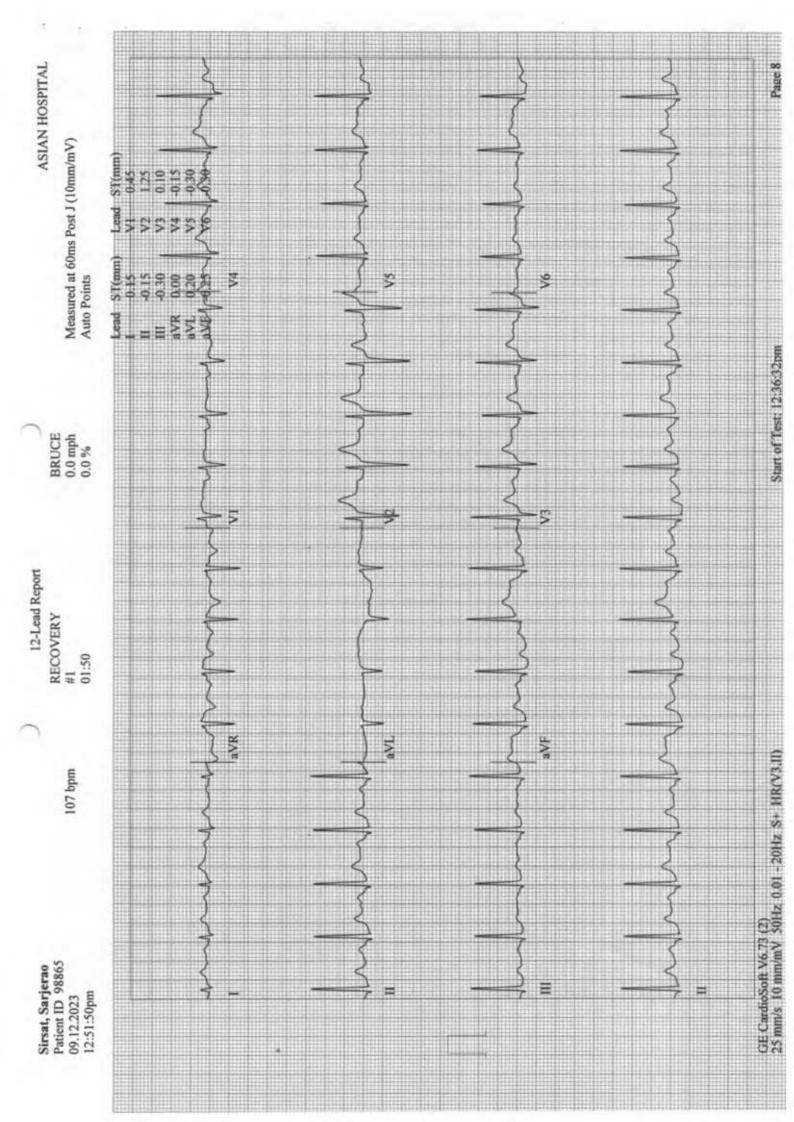


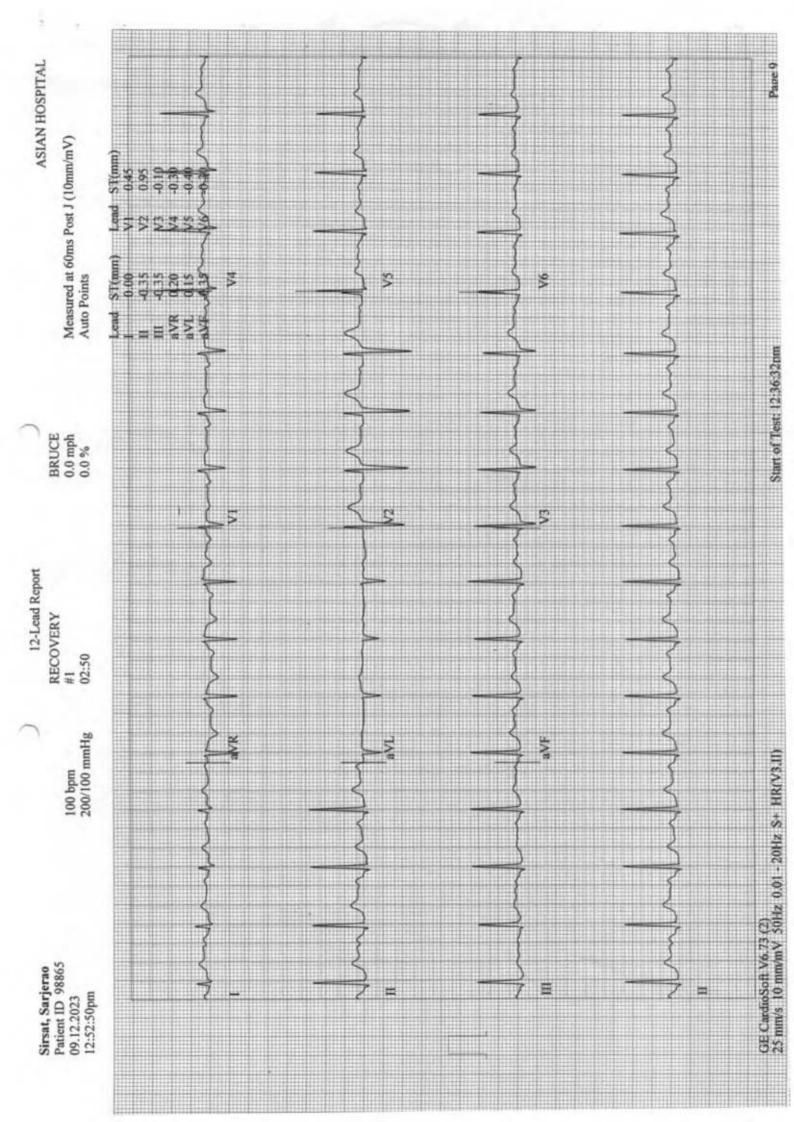


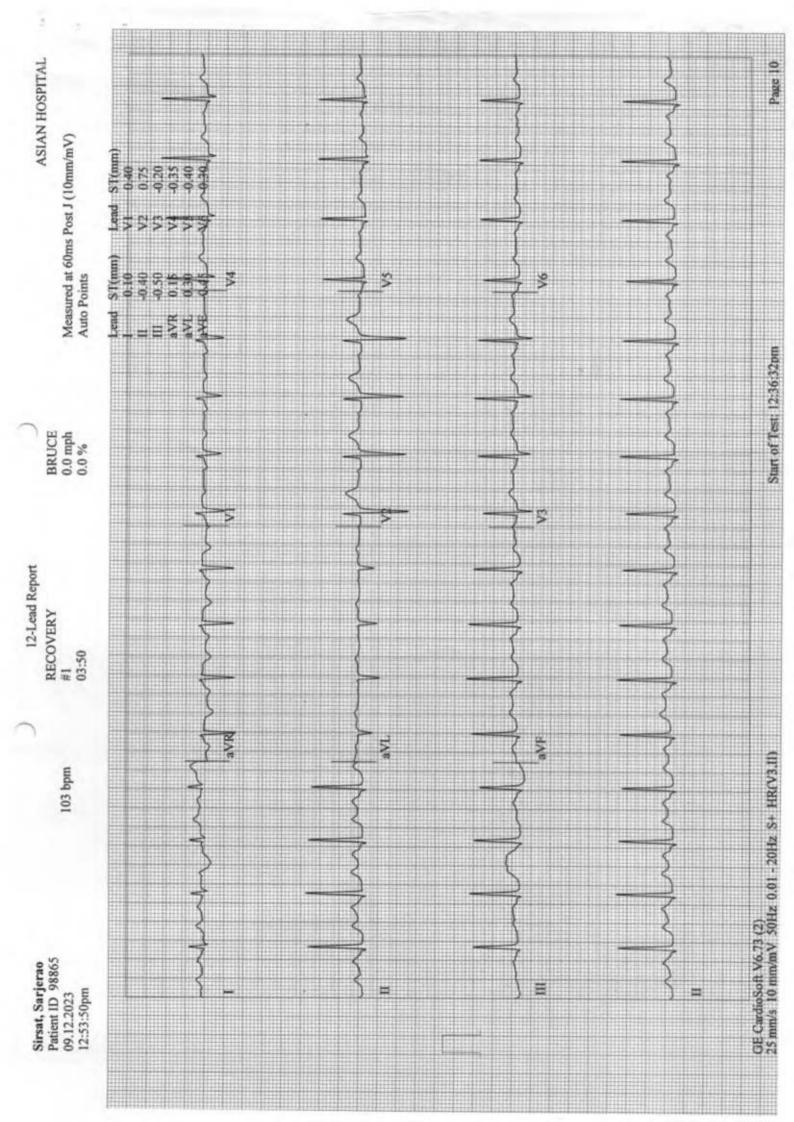


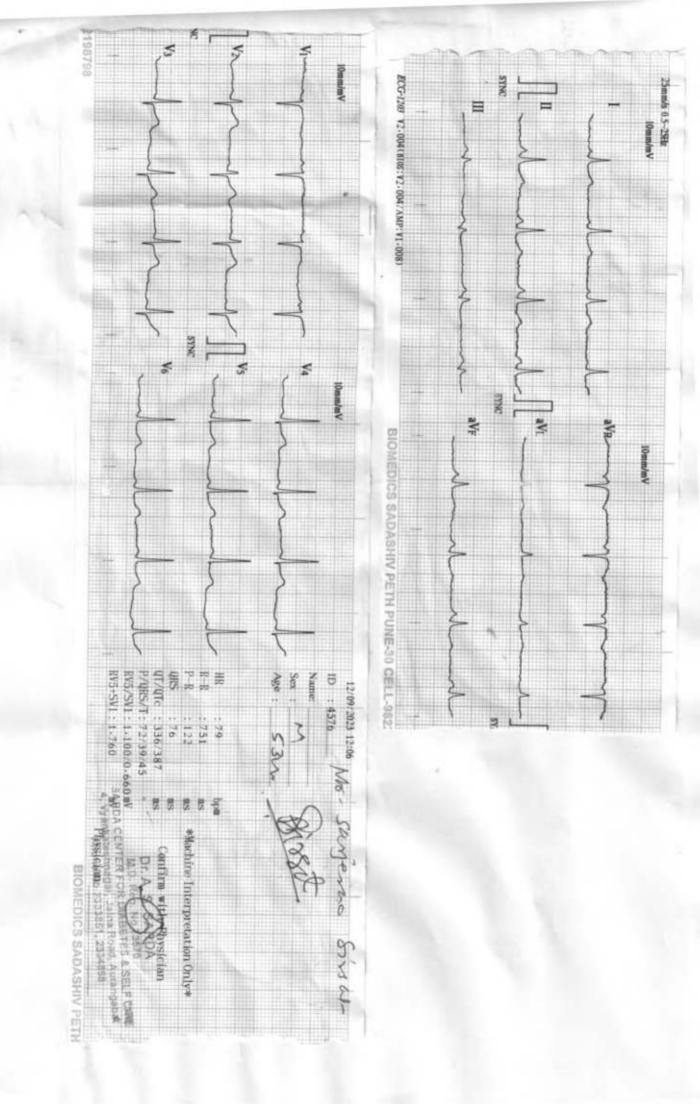












A, Vyankatosh Naga Name : M.R. S Name : M.R. S CLINICAL SUMM CLINICAL SUMM CLINICAL SUMM CLINICAL SUMM CLINICAL SUMM	A, Vyankatosh Negar, Jaina Road, Aurangabad, Ph. : (0240) 2333651, 2334666. A vyankatosh Negar, Jaina Road, Aurangabad, Ph. : (0240) 2333651, 2334666 Name : MR. Sold-Road, SizeSold Age : G3/m/m CLINICAL SUMMARY: Weight : Height (Cms) : Blood Pressure : Blood Pressure : Blood Pressure : Blood Pressure : C Kate : 79/m/m Rate : 79/m/m Rate : 79/m/m ORS. Complex : Blood Pressure : C Mechanism : Mr Netwer : Blood Pressure : C Mechanism : Mr Netwer : C Avis : C P. Wave : D P. Wave : D P. Wave : D
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Dr. Amey Jaiu MBBS, DNB Radiology Fellowship in MSK Imaging

Patient Id: 4317

Ref Phy: DR. SARDA



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

nushree

Regd. No; 2019/05/3879 Patient Name: SARJERAO SIRSAT

Date: 09/12/2023 Age/Sex: 54 Years / MALE Address :

ULTRASONOGRAPHY OF ABDOMEN AND PELVIS

LIVER: The liver is normal in size It measures 13.1 cm, shape, position, echogenicity and echotexture. Normal respiratory movements are seen. 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 It measures 9.8 cm, shape, position, echogenecity and echotexture. No focal mass lesion is noted.

KIDNEYS: Right kidney measures 9.2 x 4.6 cm. Left kidney measures 9.5 x 4.2 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.

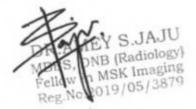
URINARY BLADDER: The urinary bladder shows physiological distention. It shows normal wall thickness. No calculus or mass lesion is seen.

PROSTATE: The prostate is normal in shape, position, echogenicity and echotexture. The prostate measure 3.3 x 2.9 x 2.9 cm (volume = 14.3 gm). 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.



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



Navandar Nursing Home, Mahesh Nagar Road, Near Aakashwani, Chh. Sambhajinagar (Aurangabad) Contact : 76667 83864 E-mail : anushree.health@gmail.com

	ANUSHRE	ANUSHREE SONOGRAPHY & X-RAY CENTRE	CENTRE	
Name:SARJERAO SIRSAT	Age:54 Y	Sex:Male	RefDr:Sarda	Date:09-Dec-202:
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Dr. Amey Jaju MBBS, DNB Radiology Fellowship in MSK Imaging



Regd. Np.: 2019/05/3879	 DIGITAL X-RAY 3D/4D/5D SONOGRAPHY COLOUR DOPPLER
Patient Name: SARJERAO SIRSAT	Date: 09/12/2023
Patient Id: 4314	Age/Sex: 54 Years / MALE
Ref Phy: DR. SARDA	Address :
and the second	

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



Patient Name : MR SIRSAT SARJERAO

SCD23/6210

: 11/12/2023



Age/Gender: 50 Yrs/MaleRef. Dr.: MEDIWHEEL

HAEMATOLOGY REPORT

Report Date

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



Patient Name : MR SIRSAT SARJERA Age/Gender : 50 Yrs/Male Ref. Dr. : MEDIWHEEL	0	ScD23/6210 Report Date : 11/12/2023	
HBA1C/GLYCOCYLATED			
HbA1c Glycosilated Haemoglobin Method: HPLC, NGSP certified	5.3	%	
Estimated Average Glucose :	105	mg/dL	

As per American Diabetes A	ssociation (ADA)		A criteria for correlation
Reference Group	HbA1c in %	HbA1c(%)	Mean Plasma Glucose (mg/dL)
Non diabetic adults >=18 years	<5.7	6	126
At risk (Prediabetes)	5.7 - 6.4	7	154
Diagnosing Diabetes	>= 6.5	8	183
	Age > 19 years Goal of therapy: < 7.0	9	212
Therapeutic goals for glycemic control	Action suggested: > 8.0	10	240
	Age < 19 years	11	269
	Goal of therapy: <7.5	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.



M.D. Reg. No.85469 SARDA CENTER FOR DIAEFTES & SELF CARE 4, Vyankate-thregar, Juline Road, Aurangabed Phone No.2333851, 2334858

Patient Name : MR SIRSAT SARJERAO

SCD23/6210

: 11/12/2023



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

BIOCHEMISTRY REPORT Test Description Result Unit **Biological Reference Ranges** KIDNEY FUNCTION TEST(KFT) 19.7 10.0 - 45.0 mg/dl Urea Method: Urease UV GLDH 0.8 0.6 - 1.4 mg/dl Serum Creatinine Method: Modified Jaffe with no deproteinzation 3.6 - 7.7 4.6 mg/dl Uric Acid Method: Uricase Peroxidase 7.9 7 - 20 mg/dl Blood Urea Nitrogen-BUN Method: Calculated

Report Date

Interpretation :

Kidney function tests help to screen the individual for renal disease and to determine the extent or progression of renal disease. These tests also aid in determining drug dosage for drugs excreted through the kidneys. The clinical syndrome resulting from decreased renal function and azotemia is called uremia Renal azotemia: glomerular nephritis and chronic pyelonephritis. Prerenal azotemia: severe dehydration, hemorrhagic shock, and excessive protein intake. Post renal azotemia: urethral stones or tumors and prostatic obstructions Measurement of urea in dialysis fluids is widely used in assessing the adequacy of renal replacement therapy.

In these prerenal situations, the plasma creatinine concentration may be normal. In obstructive post renal conditions, both plasma creatinine and urea concentrations will be increased, although there is often a greater increase in plasma urea than creatinine because of the increased back diffusion. These considerations give rise to the principal clinical utility of plasma urea, which lies in its measurement in conjunction with that of plasma creatinine and subsequent calculation of the urea nitrogen/creatinine ratio. This ratio has been used as a crude discriminator between prerenal and postrenal azotemia. Significantly lower ratios usually denote (1) acute tubular necrosis, (2) low protein intake, (3) starvation, or (4) severe liver disease (decreased urea synthesis). So even though blood urea is not an excellent marker of renal dysfunction as it rises quite late in the dysfunction and its rise is also not exclusive to kidney dysfunction, but for practical purposes serum urea level is still one of the most ordered test and forms an important part of the kidney function test.

Concentrations in excess of 6.0 mg/dL at 32 weeks gestation have been noted to be associated with a high perinatal mortality rate.



Reg. No.55465 M.O SARDA CENTER FOR DIABFTES & SELF CARE Vyankateshnegar, Juine Road, Aurang Phone No.2333851, 2334858

Patient Name : MR SIRSAT SARJERAge/Gender : 50 Yrs/MaleRef. Dr. : MEDIWHEEL	AO	Report Date : 1	SCD23/6210 1/12/2023
Cholesterol-Total Method: Spectrophotometry	103	mg/dL	< 200 - Desirable 200 - 239 -Boderline High > 240 - High
Triglycerides level Method: Serum, Enzymatic, endpoint	154	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	29.20	mg/dL	< 100 - Optimal 100 - 129 - Near/Above Optimal 130 - 159 - Borderline high 160 - 189 - High > 190 - Very High
VLDL Cholesterol Method: Serum, Enzymatic	30.80	mg/dL	6 - 38
CHOL/HDL RATIO Method: Serum, Enzymatic	2.40		3.5 - 5.0
LDL/HDL RATIO Method: Serum, Enzymatic NOTE 8-10 hours fasting sample is required	0.68		2.5 - 3.5



Patient Name : MR SIRSAT SARJERAO

SCD23/6210

: 11/12/2023



Age/Gender: 50 Yrs/MaleRef. Dr.: MEDIWHEEL

BIOCHEMISTRY REPORT

Report Date

Test Description	Result	Unit	Biological Reference Ranges
BLOOD SUGAR FASTING & PP (BSF	⁻ & PP)		
BLOOD SUGAR FASTING Method: Hexokinase	98	mg/dl	70 - 110
BLOOD SUGAR POST PRANDIAL Method: Hexokinase ADA 2019 Guidelines for diagnosis of Dia Fasting Plasma Glucose > 126 mg/dl Postprandial Blood Glucose > 200 mg/dl Random Blood Glucose > 200 mg/dl HbA1c Level > 6.5%	101 abetes Mellitus	mg/dl	70 - 140



Patient Name : MR SIRSAT SARJERAO

SCD23/6210

: 11/12/2023



Age/Gender : 50 Yrs/Male Ref. Dr.

: MEDIWHEEL

BIOCHEMISTRY REPORT					
Test Description	Result		Unit	Biological Reference Ranges	
LIVER FUNCTION TEST (LFT)					
TOTAL BILIRUBIN	0.4		mg/dl	0.2 - 1.0	
Method: Serum, Jendrassik Grof					
DIRECT BILIRUBIN	0.1		mg/dL	0.0 - 0.3	
Method: Serum, Diazotization					
INDIRECT BILIRUBIN	0.30		mg/dl	0.3 - 0.7	
Method: Serum, Calculated					
SGPT (ALT)	24		U/L	15 - 40	
Method: Serum, UV with P5P, IFCC 37 degree					
SGOT (AST)	21		U/L	15 - 40	
Method: Serum, UV with P5P, IFCC 37 degree					
ALKALINE PHOSPHATASE	92		U/L	74 - 390	
Method: DGKC					
TOTAL PROTEIN	6.9		g/dl	6.0 - 8.0	
Method: Serum, Biuret, reagent blank end point					
SERUM ALBUMIN	3.8		g/dl	3.2 - 4.6	
Method: Serum, Bromocresol green					
SERUM GLOBULIN	3.10		g/dl	1.8 - 3.6	
Method: Serum, Calculated					
A/G RATIO	1.23			1.2 - 2.2	
Method: Serum, Calculated					
Gamma Glutamyl Transferase-Serum	24		IU/L	15 - 73	
Method: Kinetic					

Report Date

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. 55458 SARDA CENTER FOR DIARFTES & SELF CARE 4, Vyankateshnegar, Julins Road, Aurangabad Phone No.2333551, 2334558

Patient Name : MR SIRSAT SARJERAO

SCD23/6210

: 11/12/2023



Age/Gender : 50 Yrs/Male Ref. Dr. : MEDIWHEEL

IMMUNOASSAY REPORT

Report Date

Test Description	Result	Unit	Biological Reference Ranges
PSA (PROSTATE SPECIFIC ANT	IGEN)-SERUM		
PSA (PROSTATE SPECIFIC ANTIGEN)-Serum	0.83	ng/ml	LESSLESS THAN THAN 4.0

Method : ECLIA

INTERPRETATION :

Prostate-specific antigen (PSA) is a glycoprotein that is produced by the prostate gland, the lining of the urethra, and the bulbourethral gland. PSA exists in serum mainly in two forms, complexed to alpha-1-anti chymotrypsin (PSA-ACT complex) and unbound (free PSA). Increases in prostatic glandular size and tissue damage caused by benign prostatic hypertrophy, prostatitis, or prostate cancer may increase circulating PSA levels. Transient increase in PSA can also be seen following per rectal digital or sonological examinations.



	e : MR SIRSAT SARJI : 50 Yrs/Male : MEDIWHEEL	ERAO	Report Date : 11/	D23/6210 12/2023
Thyroid Fun	ction Test (TFT)			
ТЗ		114.59	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		10.96	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)		0.63	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		

Dr.S.R., SARDA M.D. Reg. No. 5462 BARDA CENTER FOR DIAEFTES & SELF CARE 4. Vyarkateshneger, Juine Road, Aurangabed Phone No.2333851, 2334858

Patient Name : MR SIRSAT SARJERAO

SCD23/6210

: 11/12/2023



Age/Gender : 50 Yrs/Male Ref. Dr. : MEDIWHEEL

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URINE EXAMINATION REPORT **Test Description** Result Unit **Biological Reference Ranges** URINE ROUTINE **Physical Examination** Pale Yellow Pale Yellow Colour Clear Clear Apperance Acidic Reaction Absent Deposit **Chemical Examination** 1.010 Specific Gravity Absent Albumin Absent Absent Sugar Absent Acetone **Microscopic Examination** NIL /hpf Nil RBC's Occasional /hpf 2-3/hpf Pus cells Absent 1-2/hpf **Epithelial Cells** /hpf Absent Absent Crystals Not Seen Not Seen Casts

Absent

Report Date



Absent

4, Vyanktesh Nagar, Jalna Road, Aurangabad (MH). Ph.: 2333851, 2334858, Mob.: 9823040323

Amorphous Deposit

Patient Name : MR SIRSAT SARJERAO

SCD23/6210

Report Date : 11/12/2023



Age/Gender : 50 Yrs/Male Ref. Dr. : MEDIWHEEL

Test Description Result Unit **Biological Reference Ranges** COMPLETE BLOOD COUNT 7000 4000 - 11000 **Total WBC Count** cell/cu.mm 15.2 13 - 18 g% Haemoglobin 150000 - 450000 178000 /cumm **Platelet Count** 4.43 /Mill/ul 4.20 - 6.00 **RBC** Count **RBC INDICES** 97.7 fL 80 - 97 Mean Corp Volume MCV 26 - 32 34.3 Mean Corp Hb MCH pg 35.1 31.0 - 36.0 gm/dL Mean Corp Hb Conc MCHC 43.3 % 37.0 - 51.0 Hematocrit HCT DIFFERENTIAL LEUCOCYTE COUNT 62 % 40 - 75 Neutrophils 20 - 45 Lymphocytes 30 % 05 % 02 - 10 Monocytes 03 % 01 - 06 Eosinophils 00 00 - 01 % Basophils NOTE:

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	09	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.65462 SARDA CENTER FOR DIABETES & SELF CARE 4. Vyankateshnegar, Julies Road, Aurangabad Phone No.2333551, 2334558

Patient Name : MR SIRSAT SARJERAO

Age/Gender Ref. Dr.

: 50 Yrs/Male : MEDIWHEEL

SCD23/6210

Report Date : 11/12/2023







भारत सरकार



सर्जेराव येडुबा सिरसाट Sarjerao Yeduba Sirsat

जन्म वर्ष / Year of Birth : 1970 पुरुष / Male

3642 6302 2766



आधार - सामान्य माणसाचा अधिकार