





PLEASE SCAN QR CODE TO VERIFY THE REPORT ONLINE

Name Age / Gender : MR.NARAYAN RAO L MENGAJI

TID/SID

:UMR1887376/ 28131723

: 40 Years / Male

Registered on: 24-Aug-2024 / 09:16 AM

Ref.By

: ARCOFEMI HEALTH CARE LTD - MEDI WHEELS Collected on : 24-Aug-2024 / 09:34 AM

Reported on : 24-Aug-2024 / 13:45 PM

Req.No : BIL4627506

Reference **TEST REPORT**

: Arcofemi Health Care Ltd -

DEPARTMENT OF CLINICAL PATHOLOGY

Complete Urine Examination (CUE), Urine

Investigation	Observed Value	Biological Reference Intervals
Physical Examination		
Colour	Straw	Straw to Yellow
Method:Physical		
Appearance	Clear	Clear
Method:Physical		
Chemical Examination		
Reaction and pH	7.0	4.6-8.0
Method:pH- Methyl red & Bromothymol blue		
Specific gravity	1.005	1.003-1.035
Method:Bromothymol Blue		
Protein	Negative	Negative
Method:Tetrabromophenol blue		
Glucose	Negative	Negative
Method:Glucose oxidase/Peroxidase		
Blood	Negative	Negative
Method:Peroxidase		
Ketones	Negative	Negative
Method:Sodium Nitroprusside		
Bilirubin	Negative	Negative
Method:Dichloroanilinediazonium		
Leucocytes	Negative	Negative
Method:3 hydroxy5 phenylpyrrole + diazonium		
Nitrites	Negative	Negative
Method:Diazonium + 1,2,3,4 tetrahydrobenzo (h) qu 3-ol	inolin	
Urobilinogen	0.2	0.2-1.0 mg/dl
Method:Dimethyl aminobenzaldehyde		
Microscopic Examination		
Pus cells (leukocytes)	0-1	2 - 3 /hpf
Method:Microscopy		
Epithelial cells Method:Microscopy	0-1	2 - 5 /hpf
RBC (erythrocytes)	Absent	Absent
Method:Microscopy		
Casts	Absent	Occasional hyaline casts may be see
Method:Microscopy		







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Reference : Arcofemi Health Care Ltd -

Crystals

Absent

Phosphate, oxalate, or urate crystals may

be seen

Method:Microscopy Others

Nil

Nil

Method:Microscopy

Method: Semi Quantitative test ,For CUE

Reference: Godkar Clinical Diagnosis and Management by Laboratory Methods, First South Asia edition. Product kit literature.

Interpretation:

The complete urinalysis provides a number of measurements which look for abnormalities in the urine. Abnormal results from this test can be indicative of a number of conditions including kidney disease, urinary tract infecation or elevated levels of substances which the body is trying to remove through the urine. A urinalysis test can help identify potential health problems even when a person is asymptomatic. All the abnormal results are to be correlated clinically.

* Sample processed at Regional Reference Laboratory, Tenet Diagnostics, Bangalore

--- End Of Report ---

Dr.Kavya S N **Consultant Pathologist**









Name Age / Gender

Rh Typing (D)

: MR.NARAYAN RAO L MENGAJI

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: BIL4627506 Reg.No

Reported on : 24-Aug-2024 / 14:36 PM

TEST REPORT

Reference

: Arcofemi Health Care Ltd -

DEPARTMENT OF HEMATOPATHOLOGY

Blood Grouping ABO And Rh Typing, EDTA Whole Blood

POSITIVE

Results Parameter Blood Grouping (ABO) В

Method: Hemagglutination Tube Method by Forward & Reverse Grouping

Reference: Tulip kit literature

Interpretation: The ABO grouping and Rh typing test determines blood type grouping (A,B, AB, O) and the Rh factor (positive or negative). A person's blood type is based on the presence or absence of certain antigens on the surface of their red blood cells and certain antibodies in the plasma. ABO antigens are poorly expresses at birth, increase gradually in strength and become fully expressed around 1 year of age.

Note: Records of previous blood grouping/Rh typing not available. Please verify before transfusion.

* Sample processed at Regional Reference Laboratory, Tenet Diagnostics, Bangalore

--- End Of Report ---

Dr.M.G.Satish **Consultant Pathologist**







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Reported on : 24-Aug-2024 / 12:46 PM

TEST REPORT

Reference

: Arcofemi Health Care Ltd -

DEPARTMENT OF HEMATOPATHOLOGY

Erythrocyte Sedimentation Rate (ESR), Sodium Citrate Whole Blood

Observed Value Investigation Biological Reference Intervals 01 <=15 mm/hour **ESR 1st Hour**

Method:Modified Westergren

Complete Blood Count (CBC), EDTA Whole Blood

Investigation	Observed Value	Biological Reference Interval
Hemoglobin Method:Spectrophotometry	16.6	13.0-18.0 g/dL
Packed Cell Volume Method:Derived from Impedance	49.4	40-54 %
Red Blood Cell Count. Method:Impedance Variation	5.80	4.3-6.0 Mill/Cumm
Mean Corpuscular Volume Method:Derived from Impedance	85.2	78-100 fL
Mean Corpuscular Hemoglobin Method:Derived from Impedance	28.7	27-32 pg
Mean Corpuscular Hemoglobin Concentration Method:Derived from Impedance	33.7	31.5-36 g/dL
Red Cell Distribution Width - CV Method:Derived from Impedance	13.8	11.5-16.0 %
Red Cell Distribution Width - SD Method:Derived from Impedance	41.4	39-46 fL
Total WBC Count. Method:Impedance Variation	4960	4000-11000 cells/cumm
Neutrophils Method:Impedance Variation, Flowcytometry	59.9	40-75 %
Lymphocytes Method:Microscopy	27.5	20-45 %
Eosinophils Method:Impedance Variation,Method_Desc= Flow Cytometry	4.8	01-06 %
Monocytes Method:Impedance Variation, Flowcytometry	6.5	01-10 %
Basophils. Method:Impedance Variation,Method_Desc= Flow Cytometry	1.3	00-02 %







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TEST REPORT

Reference : Arcofemi Health Care Ltd -

Absolute Neutrophils Count. Method:Calculated	2971	1500-6600 cells/cumm
Absolute Lymphocyte Count Method:Calculated	1364	1500-3500 cells/cumm
Absolute Eosinophils count. Method:Calculated	238	40-440 cells/cumm
Absolute Monocytes Count. Method:Calculated	322	<1000 cells/cumm
Absolute Basophils count. Method:Calculated	64	<200 cells/cumm
Platelet Count. Method:Impedance Variation	2.56	1.4-4.4 lakhs/cumm
Mean Platelet Volume. Method:Derived from Impedance	7.7	7.9-13.7 fL
Plateletcrit. Method:Derived from Impedance	0.19	0.18-0.28 %

Method: Automated Hematology Analyzer, Microscopy

Reference: Dacie and Lewis Practical Hematology, 12th Edition

Interpretation: A Complete Blood Picture (CBP) is a screening test which can aid in the diagnosis of a variety of conditions and diseases such as anemia, leukemia, bleeding disorders and infections. This test is also useful in monitoring a person's reaction to treatment when a condition which affects blood cells has been diagnosed. All the abnormal results are to be correlated clinically.

* Sample processed at Regional Reference Laboratory, Tenet Diagnostics, Bangalore

--- End Of Report ---

Debluena Thakur







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TEST REPORT

Reference

: Arcofemi Health Care Ltd -

DEPARTMENT OF CLINICAL CHEMISTRY I

Blood Urea Nitrogen (BUN), Serum

Investigation	Observed Value	Biological Reference Interval
Blood Urea Nitrogen.	5	6-20 mg/dL

Method:Kinetic, Urease - GLDH, Calculated

Interpretation: Urea is a waste product formed in the liver when protein is metabolized. Urea is released by the liver into the blood and is carried to the kidneys, where it is filtered out of the blood and released into the urine. Since this is a continuous process, there is usually a small but stable amount of urea nitrogen in the blood. However, when the kidneys cannot filter wastes out of the blood due to disease or damage, then the level of urea in the blood will rise. The blood urea nitrogen (BUN) evaluates kidney function in a wide range of circumstances, to diagnose kidney disease, and to monitor people with acute or chronic kidney dysfunction or failure. It also may be used to evaluate a person's general health status as well.

Reference: Tietz Fundamentals of Clinical Chemistry and Molecular Diagnostics

Creatinine. Serum

Investigation	Observed Value	Biological Reference Interval
Creatinine.	0.67	0.7-1.3 mg/dL

Method:Spectrophotometry, Jaffe - IDMS Traceable

Interpretation:

Creatinine is a nitrogenous waste product produced by muscles from creatine. Creatinine is majorly filtered from the blood by the kidneys and released into the urine, so serum creatinine levels are usually a good indicator of kidney function. Serum creatinine is more specific and more sensitive indicator of renal function as compared to BUN because it is produced from muscle at a constant rate and its level in blood is not affected by protein catabolism or other exogenous products. It is also not reabsorbed and very little is secreted by tubules making it a reliable marker. Serum creatinine levels are increased in pre renal, renal and post renal azotemia, active acromegaly and gigantism. Decreased serum creatinine levels are seen in pregnancy and increasing age.

Biological reference interval changed; Reference: Tietz Textbook of Clinical Chemistry & Molecular Diagnostics, Fifth Edition.

Glucose Fasting (FBS), Sodium Fluoride Plasma

	3 (<i>n</i>	
Investigation	Observed Value	Biological Reference Interval
Glucose Fasting Method:Hexokinase	93	Normal: 70 -100 mg/dL Impaired FG: 100-125 mg/dL Diabetes mellitus: >/=126 mg/dL

Interpretation: It measures the Glucose levels in the blood with a prior fasting of 9-12 hours. The test helps screen a symptomatic/ asymptomatic person who is at risk for Diabetes. It is also used for regular monitoring of glucose levels in people with Diabetes.

Reference: American Diabetes Association. Standards of Medical Care in Diabetes-2022





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 : BIL4627506
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TEST REPORT Reference : Arcofemi Health Care Ltd -

Glucose Post Prandial (PPBS), Sodium Fluoride Plasma

Investigation	Observed Value	Biological Reference Interval
Glucose Post Prandial Method:Hexokinase	98	Normal : <140 mg/dL Impaired PG: 140-199 mg/dL Diabetes mellitus: >/=200 mg/dL

Interpretation: This test measures the blood sugar levels 2 hours after a normal meal. Abnormally high blood sugars 2 hours after a meal reflect that the body is not producing sufficient insulin which is indicative of Diabetes.

Reference: American Diabetes Association. Standards of Medical Care in Diabetes-2020.

Glycosylated Hemoglobin (HbA1C), EDTA Whole Blood

Investigation	Observed Value	Biological Reference Interval
Glycosylated Hemoglobin (HbA1c) Method:High-Performance Liquid Chromatography	5.6	Non-diabetic: <= 5.6 % Pre-diabetic: 5.7 - 6.4 % Diabetic: >= 6.5 %
Estimated Average Glucose (eAG) Method:High-Performance Liquid Chromatography	114	mg/dL

Interpretation: It is an index of long-term blood glucose concentrations and a measure of the risk for developing microvascular complications in patients with diabetes. Absolute risks of retinopathy and nephropathy are directly proportional to the mean HbA1c concentration. In persons without diabetes, HbA1c is directly related to risk of cardiovascular disease.

In known diabetic patients, HbA1c can be considered as a tool for monitoring the glycemic control.

Excellent Control - 6 to 7 %,

Fair to Good Control - 7 to 8 %,

Unsatisfactory Control - 8 to 10 %

and Poor Control - More than 10 %.

Reference: American Diabetes Association. Standards of Medical Care in Diabetes-2018.

Bun/Creatinine Ratio. Serum

	Bank Greathine Ratio, Gerain	
Investigation	Observed Value	
BUN/Creatinine Ratio	7	
Method:Calculated		

Reference:

A Manual of Laboratory Diagnostic Tests. Edition 7, Lippincott Williams and Wilkins, By Frances Talaska Fischbach, RN, BSN, MSN, and Marshall Barnett Dunning 111, BS, MS, Ph.D.

--- End Of Report ---

^{*} Sample processed at Regional Reference Laboratory, Tenet Diagnostics, Bangalore





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Reported on : Req.No : BIL4627506 Reference : Arcofemi Health Care Ltd -

Debleena Thakur









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TEST REPORT

Reference

: Arcofemi Health Care Ltd -

DEPARTMENT OF CLINICAL CHEMISTRY I

Lipid Profile, Serum

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Investigation	Observed Value	Biological Reference Interval
Total Cholesterol Method:Spectrophotometry , CHOD - POD	152	Desirable: < 200 mg/dL Borderline: 200-239 mg/dL High: >/= 240 mg/dL
HDL Cholesterol Method:Spectrophotometry , Direct Measurement	34	Optimal : >=60 mg/dL Borderline : 40-59 mg/dL High Risk <40 mg/dL
Non HDL Cholesterol Method:Calculated	118	Optimal: <130 mg/dL Above Optimal: 130-159 mg/dL Borderline: 160-189 mg/dL High Risk: 190-219 mg/dL Very high Risk: >=220 mg/dL
LDL Cholesterol Method:Calculated	99.0	Optimum: <100 mg/dL Near/above optimum: 100-129 mg/dL Borderline: 130-159 mg/dL High: 160-189 mg/dL Very high: >/=190 mg/dL
VLDL Cholesterol Method:Calculated	19.00	<30 mg/dL
Total Cholesterol/HDL Ratio Method:Calculated	4.47	Optimal : <3.3 Low Risk : 3.4-4.4 Average Rsik : 4.5-7.1 Moderate Risk : 7.2-11.0 High Risk : >11.0
LDL/HDL Ratio Method:Calculated	2.91	Optimal : 0.5-3.0 Borderline : 3.1-6.0 High Risk : >6.0
Triglycerides Method:Spectrophotometry, Enzymatic - GPO/POD	95	Normal:<150 mg/dL Borderline: 150-199 mg/dL High: 200-499 mg/dL Very high: >/=500 mg/dL mg/dl #

Interpretation: Lipids are fats and fat-like substances which are important constituents of cells and are rich sources of energy. A lipid profile typically includes total cholesterol, high density lipoproteins (HDL), low density lipoprotein (LDL), chylomicrons, triglycerides, very low density lipoproteins (VLDL), Cholesterol/HDL ratio .The lipid profile is used to assess the risk of developing a heart disease and to monitor its treatment. The results of the lipid profile are evaluated along with other known risk factors associated with heart disease to plan and monitor treatment. Treatment options require clinical correlation. Reference: Third Report of the National Cholesterol Education program (NCEP) Expert Panel on Detection, Evaluation, and Treatment of High Blood Cholesterol in Adults (Adult Treatment Panel III), JAMA 2001.

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Debluena Thakur







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TEST REPORT

Reference

: Arcofemi Health Care Ltd -

DEPARTMENT OF CLINICAL CHEMISTRY I

Liver Function Test (LFT), Serum

Investigation	Result	Biological Reference Interval
Total Bilirubin. Method:Spectrophotometry, Diazo method	0.96	Neonates: <=15.0 mg/dL Adults: <=1.2 mg/dL
Direct Bilirubin. Method:Spectrophotometry, Diazo method	0.44	<=0.30 mg/dL
Indirect Bilirubin. Method:Calculated	0.52	Neonates: <= 14.7 mg/dL Adults: <= 1.0 mg/dL
Alanine Aminotransferase ,(ALT/SGPT) Method: IFCC without pyridoxal phosphate activation	20	<=41 U/L
Aspartate Aminotransferase,(AST/SGOT) Method: IFCC without pyridoxal phosphate activation	21	<=40 U/L
ALP (Alkaline Phosphatase). Method:Spectrophotometry . IFCC	87	40-129 U/L
Gamma GT. Method:Spectrophotometry , IFCC	12	<60 U/L
Total Protein. Method:Spectrophotometry, Biuret	7.2	6.4-8.3 g/dL
Albumin. Method:Spectrophotometry, Bromcresol Green	4.6	3.5-5.2 g/dL
Globulin. Method:Spectrophotometry, Bromcresol Green	2.60	2.0-3.5 g/dL
A/GRatio. Method:Calculated	1.77	1.1-2.5

Interpretation: Liver functions tests help to identify liver disease, its severity, and its type. Generally these tests are performed in combination, are abnormal in liver disease, and the pattern of abnormality is indicative of the nature of liver disease. An isolated abnormality of a single liver function test usually means a non-hepatic cause. If several liver function tests are simultaneously abnormal, then hepatic etiology is likely.

--- End Of Report ---

Debluena Thakur

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: BIL4627506

Reference **TEST REPORT**

: Arcofemi Health Care Ltd -

DEPARTMENT OF CLINICAL CHEMISTRY I

Prostate Specific Antigen (PSA) Total, Serum

Investigation	Observed Value	Biological Reference Interval	
Prostate Specific Antigen (PSA) Total	0.503	0.0-4.0 ng/mL	
Method:ECLIA			

Interpretation: PSA is a protein produced by cells in the prostate and is used to screen men for prostate cancer. PSA levels are elevated in Prostate cancer, and other conditions such as benign prostatic hyperplasia (BPH) and inflammation of the prostate. An elevated PSA may be followed by a biopsy and other tests like urinalysis and ultrasound to rule out urinary tract infections and for an accurate diagnosis. PSA levels are vital to determine the effectiveness of treatment and to detect recurrence in diagnosed cases of prostate cancer.

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Debleena Thakua









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TEST REPORT

Reference

: Arcofemi Health Care Ltd -

DEPARTMENT OF CLINICAL CHEMISTRY I

Thyroid Profile (T3,T4,TSH), Serum

Investigation	Observed Value	Biological Reference Interval
Triiodothyronine Total (T3) Method:ECLIA	1.39	0.80-2.00 ng/mL Note: Biological Reference Ranges are changed due to change in method of testing.
Thyroxine Total (T4) Method:ECLIA	11.28	4.6-12.0 μg/dL
Thyroid Stimulating Hormone (TSH) Method:ECLIA	1.57	0.27-4.20 μIU/mL

Interpretation: A thyroid profile is used to evaluate thyroid function and/or help diagnose hypothyroidism and hyperthyroidism due to various thyroid disorders. T4 and T3 are hormones produced by the thyroid gland. They help control the rate at which the body uses energy, and are regulated by a feedback system. TSH from the pituitary gland stimulates the production and release of T4 (primarily) and T3 by the thyroid. Most of the T4 and T3 circulate in the blood bound to protein. A small percentage is free (not bound) and is the biologically active form of the

Reference: Tietz Fundamentals of Clinical Chemistry and Molecular Diagnostics, Carl A. Burtis, David E. Bruns.

* Sample processed at Regional Reference Laboratory, Tenet Diagnostics, Bangalore

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Dr.M.G.Satish **Consultant Pathologist**







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TEST REPORT

Reference : Arcofemi Health Care Ltd -

DEPARTMENT OF CLINICAL CHEMISTRY I	
Uric Acid, Serum	
Observed Value	Biological Reference Interval
4.8	3.4-7.0 mg/dL

Method:Enzymatic

Investigation

Uric Acid.

Interpretation: It is the major product of purine catabolism. Hyperuricemia can result due to increased formation or decreased excretion of uric acid which can be due to several causes like metabolic disorders, psoriasis, tissue hypoxia, pre-eclampsia, alcohol, lead poisoning, acute or chronic kidney disease, etc. Hypouricemia may be seen in severe hepato cellular disease and defective renal tubular reabsorption of uric acid.

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- Medi Whe

ABDOMINO-PELVIC ULTRASONOGRAPHY

LIVER is normal in shape, size and has uniform echopattern. No evidence of focal lesion or intrahepatic biliary ductal dilatation. Hepatic and portal vein radicals are normal.

GALL BLADDER is distended. No evidence of calculus or wall thickening. No pericholecystic fluid collection. CBD is of normal calibre.

PANCREAS has normal shape, size and uniform echopattern. No evidence of ductal dilatation or calcification.

SPLEEN shows normal shape, size and echopattern.

Right kidney: Normal in shape, size and echopattern. Cortico-medullary differentiation preserved. No evidence of calculus or hydronephrosis.

Left kidney: Normal in shape, size and echopattern. Cortico-medullary differentiation preserved. No evidence of calculus or hydronephrosis.

The kidney measures as follows:

	Bipolar length (cm)	Parenchymal thickness (cm)
Right Kidney	10.4	1.6
Left Kidney	10.7	1.9

URINARY BLADDER shows normal shape and wall thickness. It has clear contents. No evidence of diverticula.

PROSTATE shows normal shape, size and echopattern. It measures 4.0 x 2.7 x 3.0 cm volume: 17.5cc.

No evidence of ascites.

IMPRESSION:

• No significant abnormality detected.

*** End Of Report ***

Dr Lohith H PConsultant Radiologist





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- Medi Whe

Dr Lohith H PConsultant Radiologist

X - RAY CHEST PA VIEW

Bilateral lung fields appear normal.

Cardiac size is within normal limits.

Bilateral hilar regions appear normal.

Bilateral domes of diaphragm and costophrenic angles are normal.

Visualised bones and soft tissues appear normal.

IMPRESSION:

• No significant abnormality detected.

*** End Of Report ***

Page:1 of 1



Medication: Ref.By :

Objective: NIL

Summary

Sadashivnagar Tenet Diagnostic

4627506/MR NARAYAN RAO L MENGAJI Date: 24-Aug-2024 11:37:20 AM

40 Yrs/Male

0 Kg/0 Cms

1 mm/Div

2 PR

Protocol: BRUCE History: NIL

								-		
Stage	StageTime (Min:Sec)	StageTime PhaseTime Speed (Min:Sec) (Min:Sec) (mph)	1 1	Grade	METs	H.R.	B.P.	R.P.P.	PVC	PVC Comments
Summer	,				1.0	93	93 120/70	111		
ExStart					1.0	54	120/70	64	1	
Stage 1	3:01	3:02	1.7	10.0	4.7	109	120/80	130	ı	
Stage 2	3:01	6:02	2.5	12.0	7.1	131	120/80	157	í	
PeakEx	3:00	8:59	3.4	14.0	10.2	157	160/94	251		
Recovery	1:00		0.0	0.0	:1	125	160/94	700	ı	
Recovery	2:00		0.0	0.0	1.0	108	140/80	151	•	
Recovery	3:00		0.0	0.0	1.0	102	120/80	122		
! :										

Findings:

Exercise Time : 8:58 minutes

Max HR attained

Max BP : 160/94(mmHg) : 157 bpm 87% of Max Predictable HR 180

No significant ST segment changes noted during exercise or recovery. No Angina/Arrhythmia/S3/murmur WorkLoad attained: 10.2 (Good Effort Tolerance

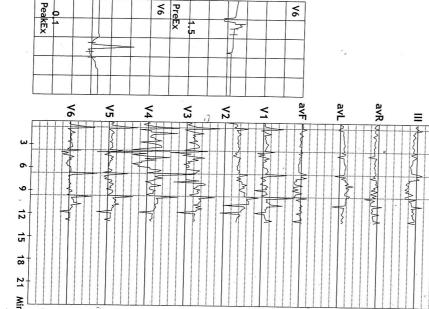
Maxmum Depression: 3:18 Final Impression : Test is negative for inducible ischaehmia.

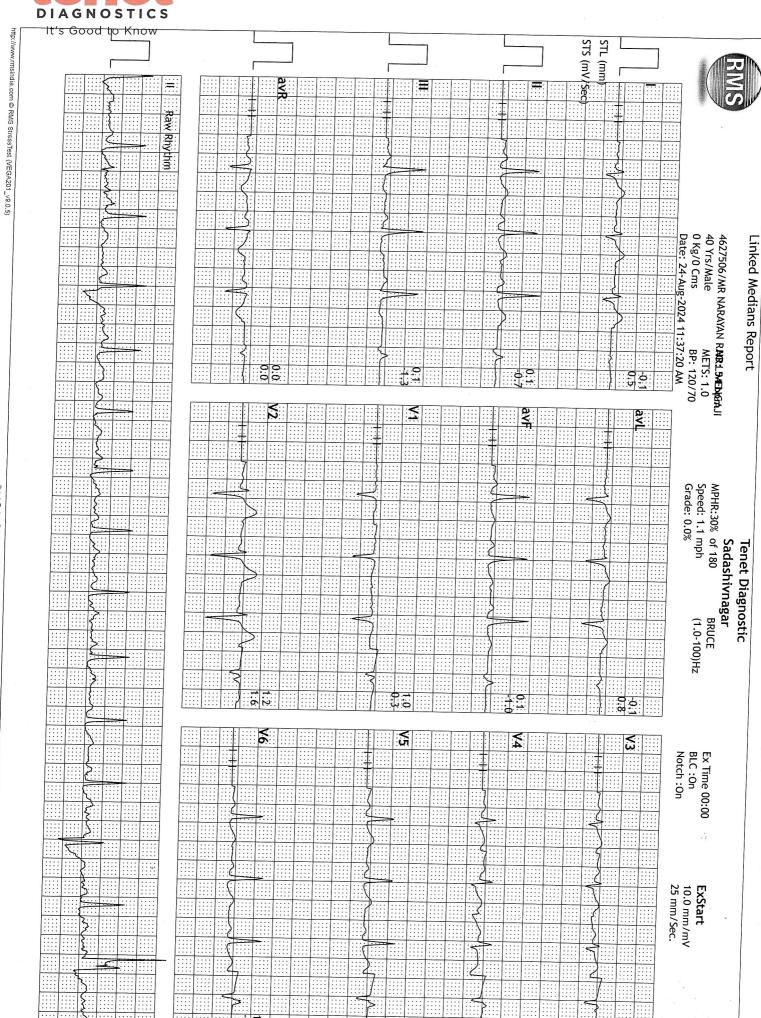
Dr. SENDIL

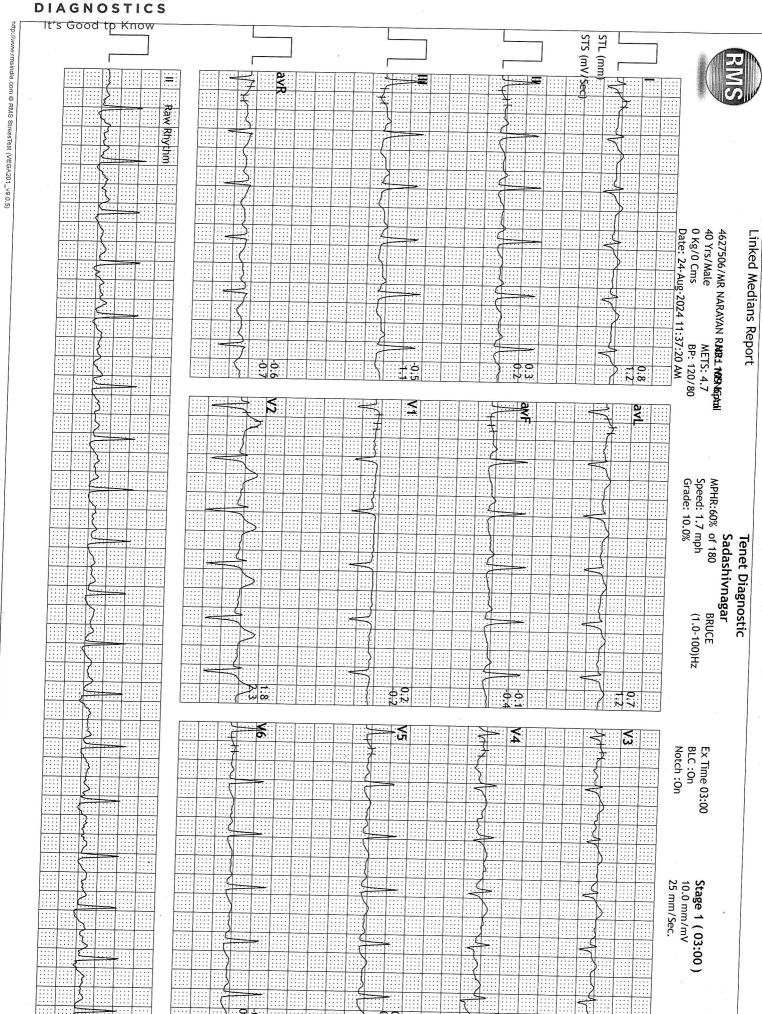
CONSULTANT MARDIOLOGIST

Gadvice/Comments:

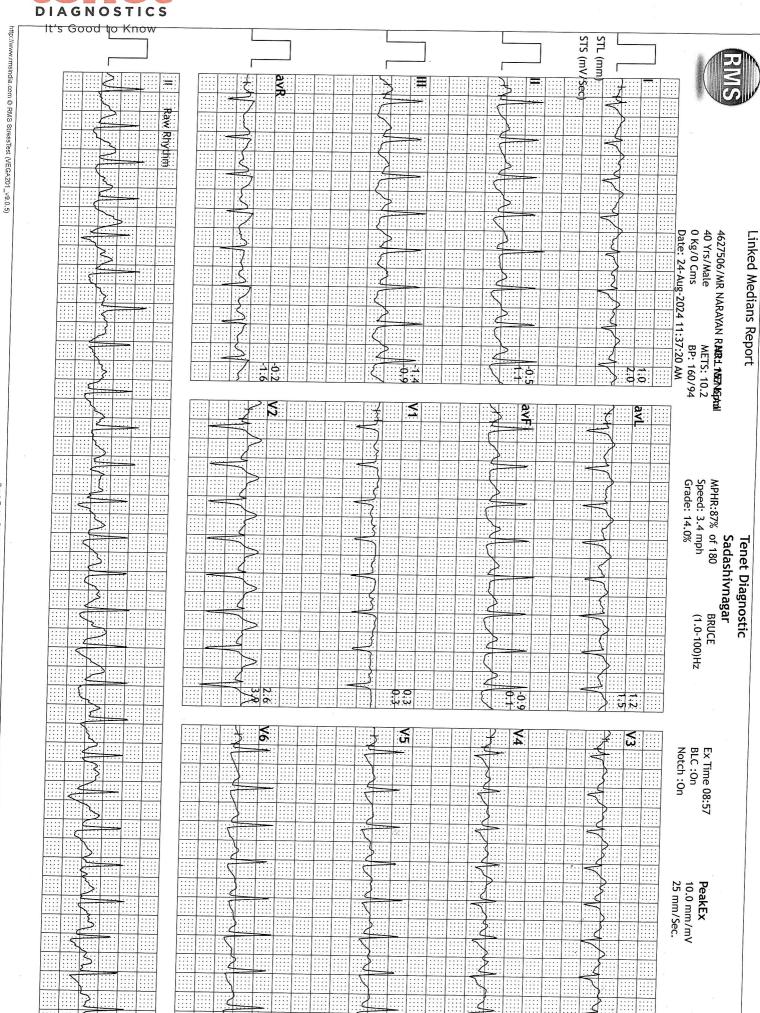
http://www.rmsindia.com © RMS StressTest (VEGA201_v9.0.5)

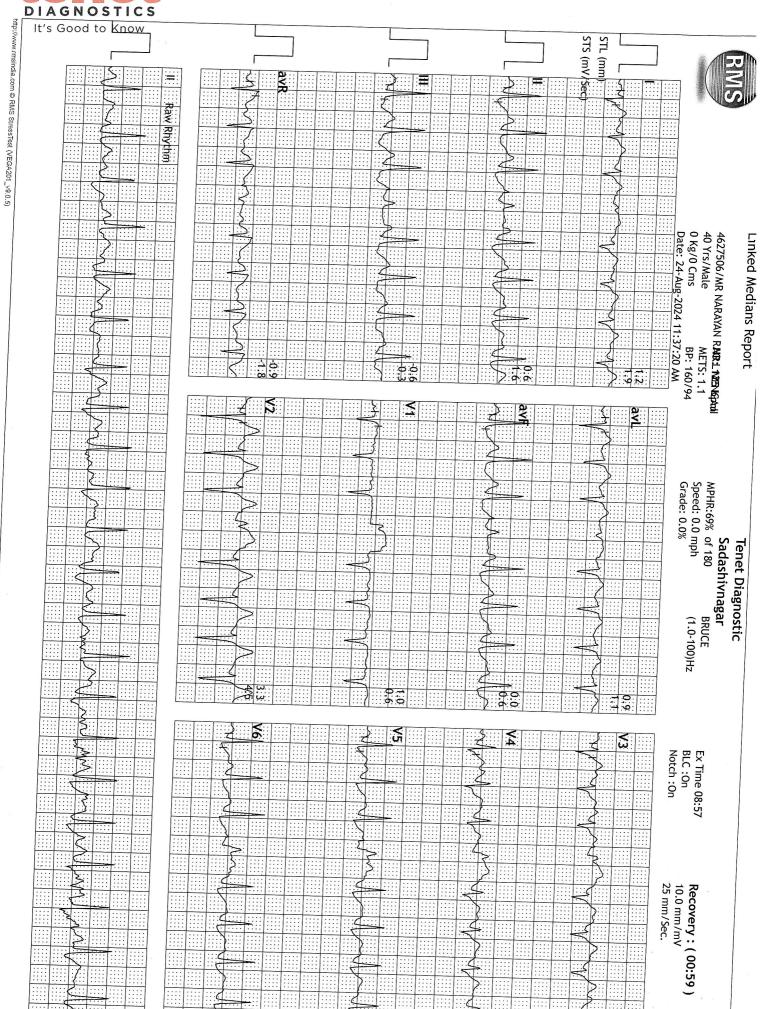






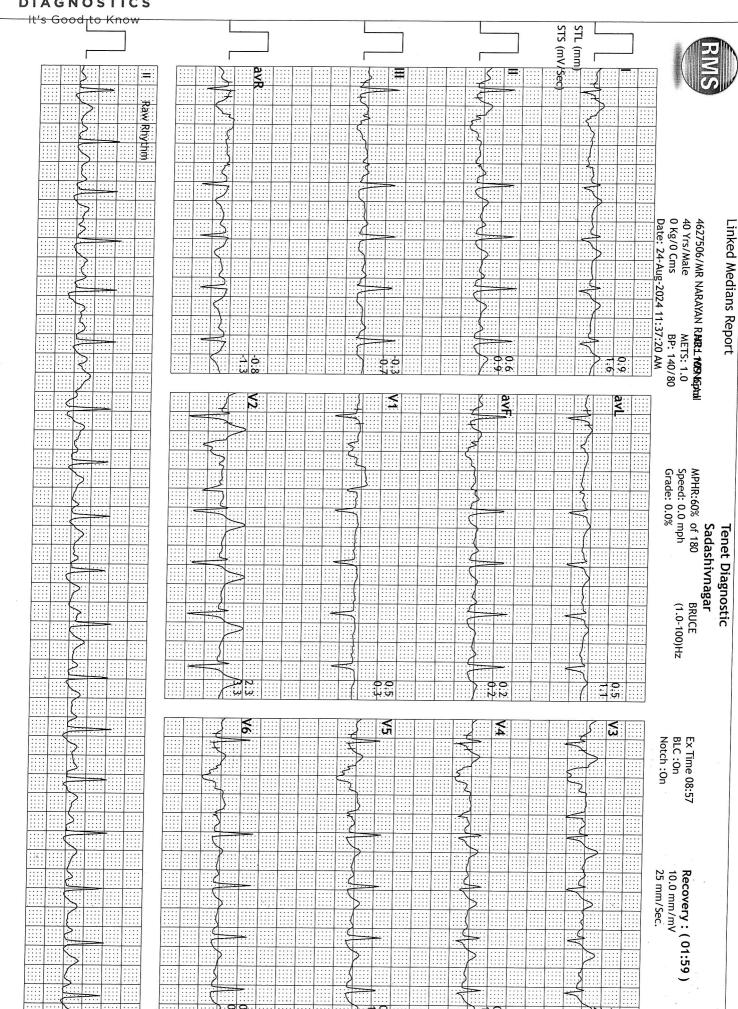
ייבחיוים ואבליחור

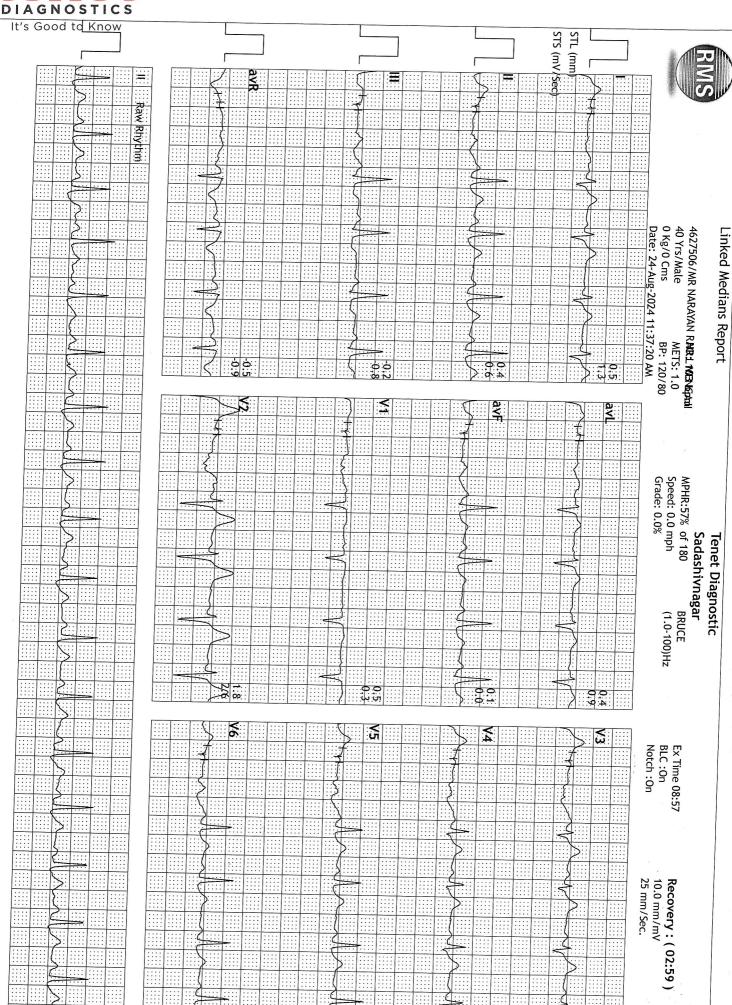




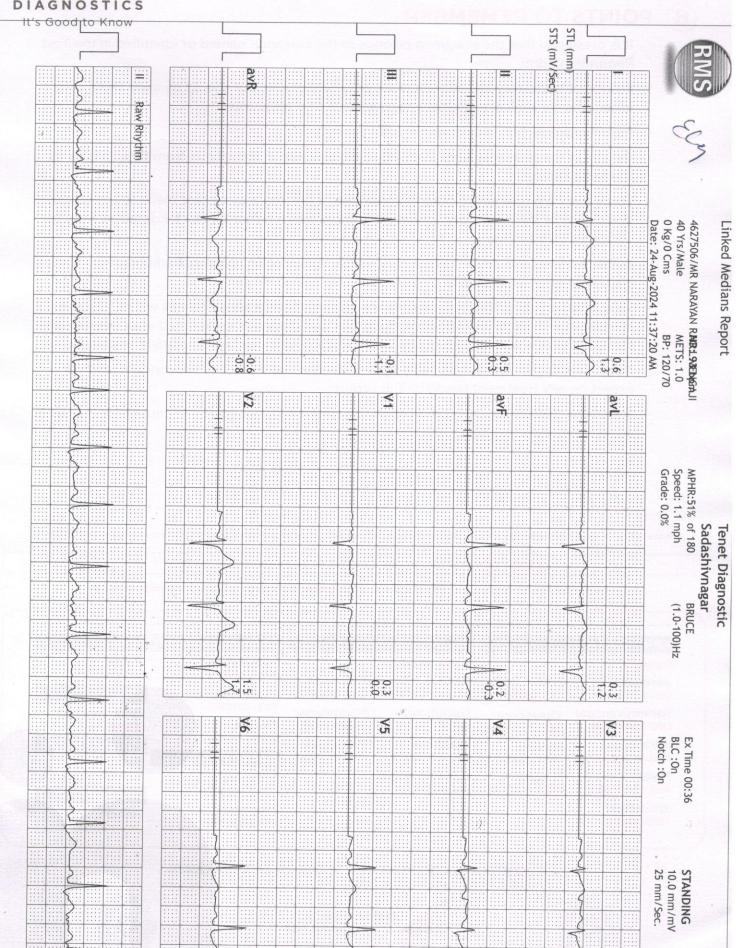
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