

TEST REPORT

Reg. No : 2211100847

Name : Vikram Mehra
Age/Sex : 33 Years / Male

Ref. By

Client: MEDIWHEEL WELLNESS

Reg. Date : 08-Nov-2022

Collected On : 08-Nov-2022 09:43 **Approved On** : 08-Nov-2022 11:34

Printed On : 08-Dec-2022 16:47

<u>Parameter</u>	Result	<u>Unit</u>	Reference Interval	
	KIDNEY FL	JNCTION TEST		
UREA (Urease & glutamate dehydrogenase)	35.7	mg/dL	10 - 50	
Creatinine (Jaffe method)	0.87	mg/dL	0.5 - 1.4	
Uric Acid (Enzymatic colorimetric)	7.2	mg/dL	2.5 - 7.0	

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Approved On: 08-Nov-2022 10:08

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g/dL million/cmm % Pg fL % %	13.0 - 17.0 4.5 - 5.5 40 - 54 27 - 32 83 - 101 31.5 - 34.5
g/dL million/cmm % Pg fL %	4.5 - 5.5 40 - 54 27 - 32 83 - 101
million/cmm % Pg fL %	4.5 - 5.5 40 - 54 27 - 32 83 - 101
% Pg fL %	40 - 54 27 - 32 83 - 101
Pg fL %	27 - 32 83 - 101
fL %	83 - 101
%	
	31.5 - 34.5
%	
, -	11.5 - 14.5
/cmm	4000 - 11000
%	38 - 70
%	20 - 40
%	2 - 8
%	0 - 6
%	0 - 2
/cmm	
/cmm	150000 - 450000
fL	7.5 - 11.5
mm/hr	0 - 14
	% % % % /cmm /cmm /cmm /cmm /cmm

----- End Of Report -----

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Modified Westergren Method

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Ref. By	:		Printed On	: 08-Dec-2022 16:47
Client	: MEDIWHEEL WELLNESS			
Paramete	<u>er</u>	Result		
	Specimen	BLOOD GROUP & RH: : EDTA and Serum; Method: Haemagglu	tination	
ABO		'A'		
Rh (D)		Positive		
		End Of Report		



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Printed On : 08-Dec-2022 16:47

<u>Parameter</u>	<u>Result</u>	<u>Unit</u>	Reference Interval
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PLASMA GLUCOSE

Fasting Blood Sugar (FBS) 96.0 mg/dL 70 - 110

Hexokinase Method

113.0 70 - 140 Post Prandial Blood Sugar (PPBS) mg/dL

Hexokinase Method

Criteria for the diagnosis of diabetes1. HbA1c >/= 6.5 *

Or
2. Fasting plasma glucose >126 gm/dL. Fasting is defined as no caloric intake at least for 8 hrs.

3. Two hour plasma glucose >/= 200mg/dL during an oral glucose tolerence test by using a glucose load containing equivalent of 75 gm anhydrous glucose dissolved in water.

4. In a patient with classic symptoms of hyperglycemia or hyperglycemic crisis, a random plasma glucose >/= 200 mg/dL.

*In the absence of unequivocal hyperglycemia, criteria 1-3 should be confirmed by repeat testing.

American diabetes association. Standards of medical care in diabetes 2011. Diabetes care 2011;34;S11.

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<u>Parameter</u>	<u>Result</u>	<u>Unit</u>	Reference Interval
	LI	PID PROFILE	
Cholesterol (Enzymatic colorimetric)	163.6	mg/dL	Desirable : < 200.0 Borderline High : 200-239 High : > 240.0
Triglyceride (Enzymatic colorimetric)	70.6	mg/dL	Normal : < 150.0 Borderline : 150-199 High : 200-499 Very High : > 500.0
VLDL	14.12	mg/dL	15 - 35
Calculated			
LDL CHOLESTEROL	87.38	mg/dL	Optimal : < 100.0 Near / above optimal : 100-129 Borderline High : 130-159 High : 160-189 Very High : >190.0
HDL Cholesterol	62.1	mg/dL	30 - 70
Homogeneous enzymatic colorin	netric		
Cholesterol /HDL Ratio Calculated	2.63		0 - 5.0
LDL / HDL RATIO Calculated	1.41		0 - 3.5



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NEW ATP III GUIDELINES (MAY 2001), MODIFICATION OF NCEP<?xml:namespace prefix = "o" ns = "urn:schemas-microsoft-com:office:office" />

LDL CHOLESTEROL
CHOLESTEROL
HDL CHOLESTEROL
TRIGLYCERIDES
Optimal<100
Desirable<200
Low<40
Normal<150
Near Optimal 100-129
Border Line 200-239
High >60

High >60 Border High 150-199 Borderline 130-159 High >240

> High 200-499 High 160-189

> > -

- LDL Cholesterol level is primary goal for treatment and varies with risk category and assesment
- For LDL Cholesterol level Please consider direct LDL value

Risk assessment from HDL and Triglyceride has been revised. Also LDL goals have changed.

- Detail test interpreation available from the lab
- All tests are done according to NCEP guidelines and with FDA approved kits.

Result

· LDL Cholesterol level is primary goal for treatment and varies with risk category and assesment

For test performed on specimen's received or collected from non-KSHIPRA locations, it is presumed that the specimen belongs to the patient named or identified as labeled on the container/test request and such verification has been carried out at the point generation of the said specimen by the sender.

KSHIPRA will be responsible Only for the analytical part of test carried out. All other responsibility will be of referring Laboratory.

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MD Pathologist

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<u>Parameter</u>	Result	<u>Unit</u>	Reference Interval
	LIVER FUNCTIO	N TEST WITH	GGT
Total Bilirubin	0.51	mg/dL	0.10 - 1.0
Colorimetric diazo method			
Conjugated Bilirubin	0.21	mg/dL	0.0 - 0.3
Sulph acid dpl/caff-benz			
Unconjugated Bilirubin	0.30	mg/dL	0.0 - 1.1
Sulph acid dpl/caff-benz			
SGOT	17.4	U/L	0 - 37
(Enzymatic)			
SGPT	23.1	U/L	0 - 40
(Enzymatic)			
GGT	31.1	U/L	11 - 49
(Enzymatic colorimetric)			
Alakaline Phosphatase	87.2	U/L	53 - 130
(Colorimetric standardized method)			
Protien with ratio			
Total Protein	6.7	g/dL	6.5 - 8.7
(Colorimetric standardized method)			
Albumin	3.9	mg/dL	3.5 - 5.3
(Colorimetric standardized method)			
Globulin	2.80	g/dL	2.3 - 3.5
Calculated			
A/G Ratio	1.39		0.8 - 2.0
Calculated			

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: 08-Nov-2022

Reference Interval

HEMOGLOBIN A1 C ESTIMATION

Specimen: Blood EDTA

Hb A1C 5

5.0

Result

% of Total Hb

Poor Control: > 7.0 % Good Control: 6.2-7.0 % Non-diabetic Level: 4.3-6.2 %

Mean Blood Glucose

Parameter

100.70

mg/dL

Unit

Calculated

Boronate Affinity with Fluorescent Quenching

<u>Degree of Glucose Control Normal Range:</u> Poor Control >7.0% *

Good Control 6.0 - 7.0 %**Non-diabetic level < 6.0 %

- * High risk of developing long term complication such as retinopathy, nephropathy, neuropathy, cardiopathy, etc.
- * Some danger of hypoglycemic reaction in Type I diabetics.
- * Some glucose intolerant individuals and "subclinical" diabetics may demonstrate HbA1c levels in this area.

EXPLANATION:-

*Total haemoglobin A1 c is continuously symthesised in the red blood cell throught its 120 days life span. The concentration of HBA1c in the cell reflects the average blood glucose concentration it encounters.

*The level of HBA1c increases proportionately in patients with uncontrolled diabetes. It reflects the average blood glucose oncentration over an extended time period and remains unaffected by short-term fluctuations in blood glucose levels.

*The measurement of HbA1c can serve as a convenient test for evaluating the adequacy of diabetic control and in preventing various diabetic complications. Because the average half life of a red blood cell is sixty days, HbA1c has been accepted as a measurnment which effects the mean daily blood glucose concentration, better than fasting blood glucose determination, and the degree of carbohydrate imbalance over the preceding two months.

*It may also provide a better index of control of the diabetic patient without resorting to glucose loading procedures.

HbA1c assay Interferences:

*Errneous values might be obtained from samples with abnormally elevated quantities of other Haemoglobins as a result of either their simultaneous elution with HbA1c(HbF) or differences in their glycation from that of HbA(HbS)

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<u>Parameter</u>	Result	<u>Unit</u>	Reference Interval	
	THYRC	DID FUNCTION TE	ST	
T3 (Triiodothyronine) Chemiluminescence	1.13	ng/mL	0.87 - 1.81	
T4 (Thyroxine)	11.08	μg/dL	5.89 - 14.9	
Chemiluminescence TSH (ultra sensitive) Chemiluminescence	2.405	μIU/ml	0.34 - 5.6	

SUMMARY The hypophyseal release of TSH (thyrotropic hormone) is the central regulating mechanism for the biological action of thyroid hormones. TSH is a very sensitive and specific parameter for assessing thyroid function and is particularly suitable for early detection or exclusion of disorders in the central regulating circuit between the hypothalamus, pituitary and thyroid. LIMITATION Presence of autoantibodies may cause unexpected high value of TSH

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URINE ROUTINE EXAMINATION

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PHYSICAL EXAMINATION

Quantity 20 cc Pale Yellow Colour

: MEDIWHEEL WELLNESS

Clear **Appearance**

CHEMICAL EXAMINATION (BY REFLECTANCE PHOTOMETRIC METHOD)

5.0 - 8.0рН 6.0 1.020 1.002 - 1.03 Sp. Gravity

Nil Protein Nil Glucose Ketone Bodies Nil Urine Bile salt and Bile Pigment Nil Urine Bilirubin Nil Nitrite Nil Leucocytes Nil Blood Nil

MICROSCOPIC EXAMINATION (MANUAL BY MCIROSCOPY)

Leucocytes (Pus Cells) Occasional/hpf

Erythrocytes (Red Cells) Nil **Epithelial Cells** 1-2/hpf Amorphous Material Nil Nil Casts Nil Crystals

Bacteria Nil Monilia Nil

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Parameter

Client: MEDIWHEEL WELLNESS

Unit STOOL EXAMINATION

Colour Yellow
Consistency Semi Solid

Result

CHEMICAL EXAMINATION

Occult Blood Negative

Peroxidase Reaction with o-

Dianisidine

Reaction Acidic

pH Strip Method

Reducing Substance Absent

Benedict's Method

MICROSCOPIC EXAMINATION

Mucus Nil

Pus Cells 1 - 2/hpf

Red Cells Nil **Epithelial Cells** Nil Vegetable Cells Nil **Trophozoites** Nil Cysts Nil Ova Nil Neutral Fat Nil Nil Monilia

Note: Stool occult blood test is highly sensitive to peroxidase like activity of free hemoglobin.

False negative: False negative occult blood test may be observed in case of excess (>250mg/day) Vitamin C intake and in case of occassinal unruptured RBCs.

False positive: False positive occult blood test may be observed in stool samples containing vegetable peroxidase (turnips, horseradish, cauliflower, brocoli, cantaloupe, parsnips) and myoglobin from food (meat diet) intake.

----- End Of Report -----

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MD Pathologist



Name	:	Mr. Vikram mehra	Age	:	33Yrs. / M
Thanks To	1:	Self	Date	:	08/11/2022

ULTRASOUND STUDY OF WHOLE ABDOMEN

LIVER

Liver is normal in size, shape & bright in echotexture. No focal mass lesion is seen. Intra hepatic biliary radicles are normal. Portal vein is normal in caliber.

GALL BLADDER

Gall bladder is well distended. The wall thickness appears normal. No evidence of calculus or mass lesion is seen. C.B.D. appears normal.

PANCREAS

Pancreas is normal in size, shape & echotexture. No focal mass lesion is seen.

SPLEEN

Spleen is normal in size, shape & echotexture. No focal mass lesion is seen.

BOTH KIDNEYS

Both kidneys are normal in size, shape & echotexture. Renal parenchyma appears normal. No evidence of hydronephrosis, calculus or cortical scarring is seen in either kidney.

Right kidney measures

: 10.1 x 3.9 cms.

Left kidney measures

: 9.9 x 4.3 cms.

URINARY BLADDER

Urinary bladder is minimally distended. The wall thickness appears normal.

PROSTATE

Prostate is normal in size, shape and echotexture.

No obvious abdominal lymphadenopathy is seen.

No free fluid is seen in peritoneal cavity.

OPINION:

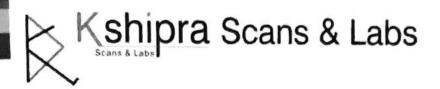
Fatty liver grade I.

Dr. Ravi soni MIO (Radio-Diagnosis) Consultant Radiologist

(This report is not valid for any Medico-legal purpose)

ENCL: - PCPNDT Registration Certificate is printed on the back side of this report.

(24 x 7 Customer Service) Email : kshipralabsudaipur@gmail.com



Name	:	Mr. Vikram mehra	Age	1:	33Yrs. / M
Thanks To	:	Self	Date		08/11/2022

X-RAY CHEST (PA VIEW)

Both lung fields appear normal.

No e/o Koch's lesion or consolidation seen.

Both CP angles appear clear.

Both domes of diaphragm appear normal.

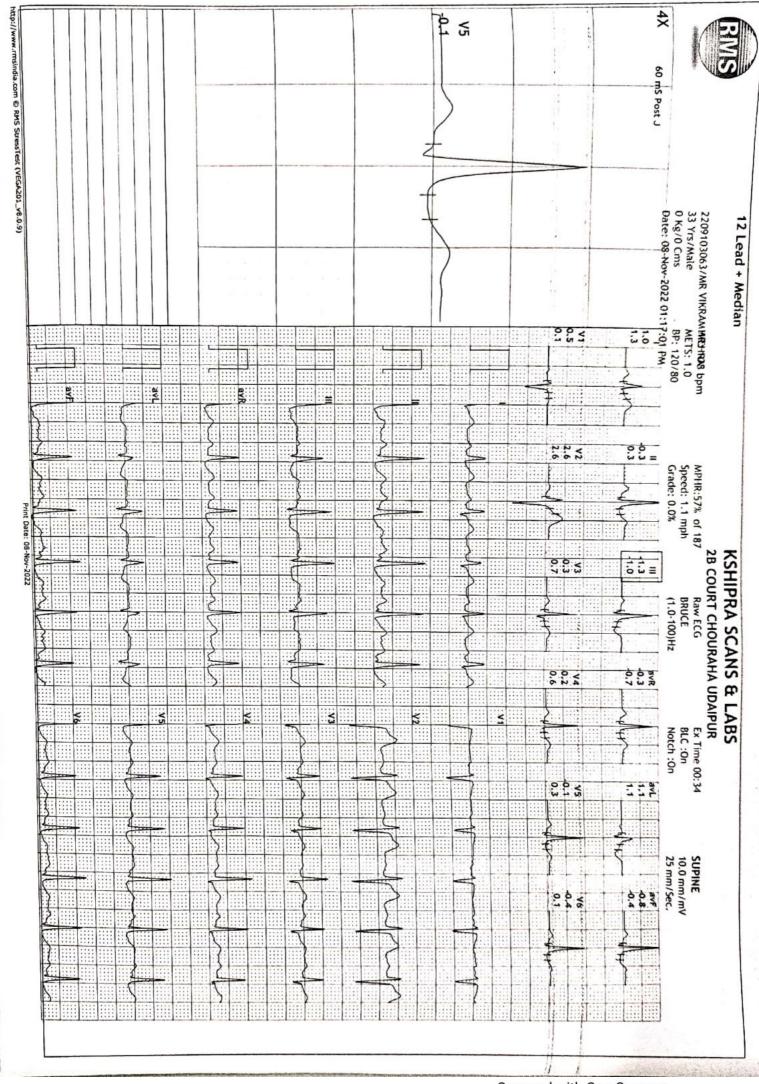
Heart size and aorta are within normal limits.

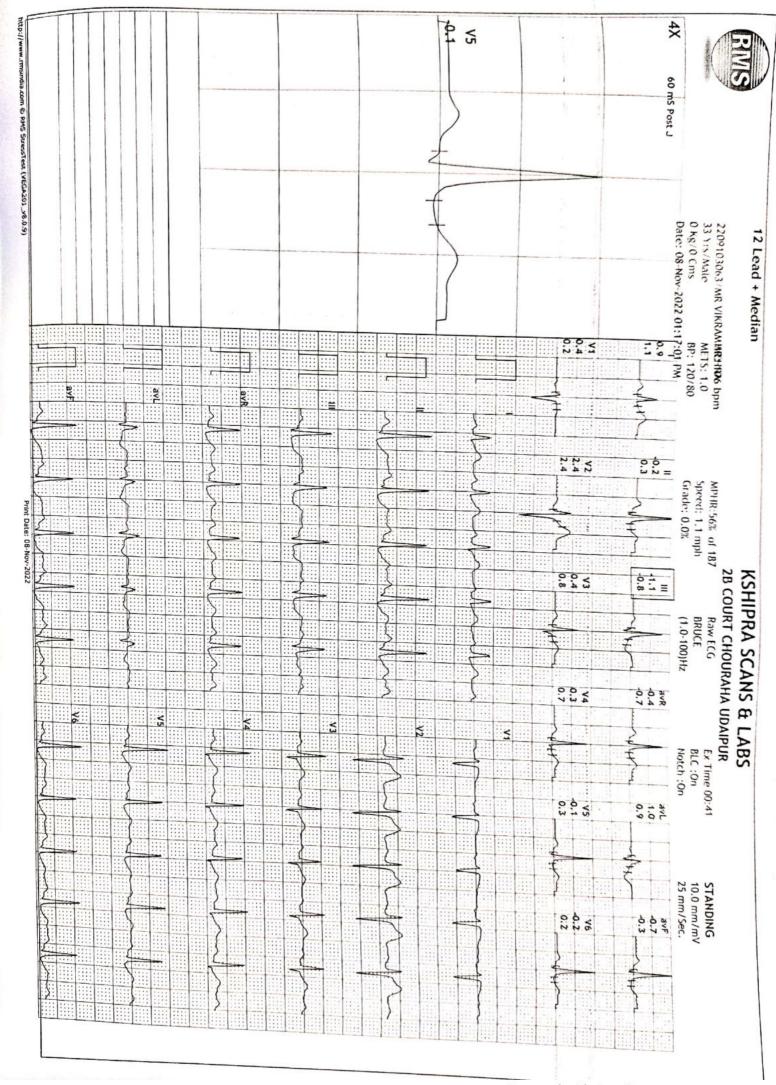
Bony thorax under vision appears normal.

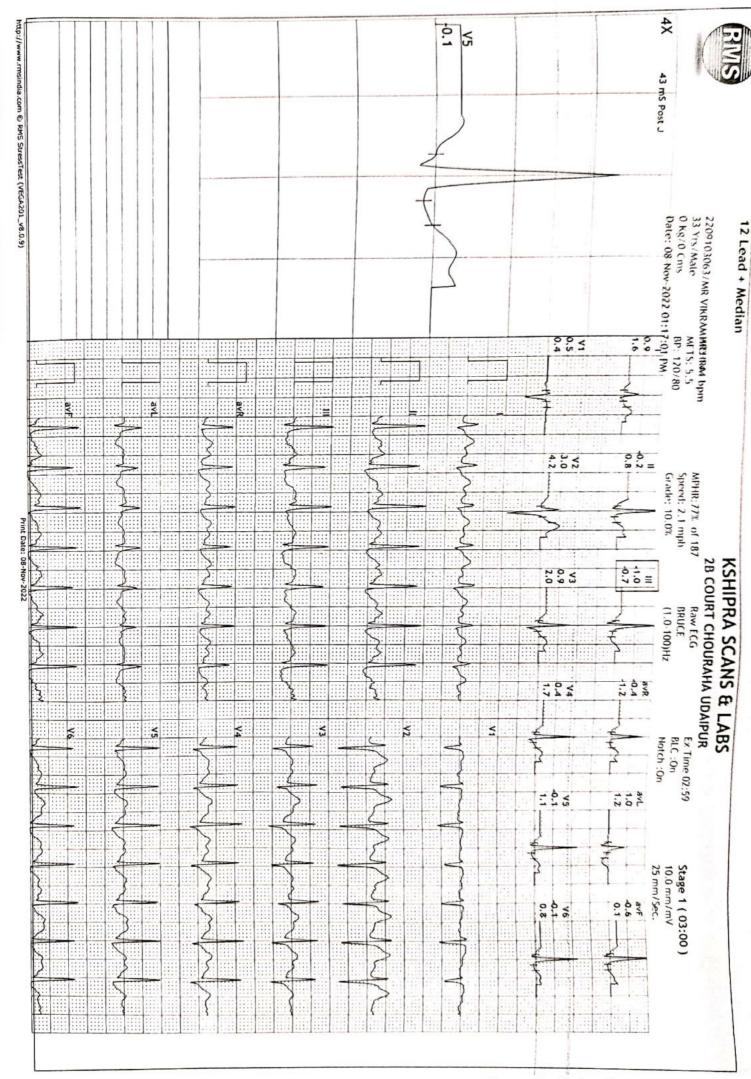
Both hila appear normal.

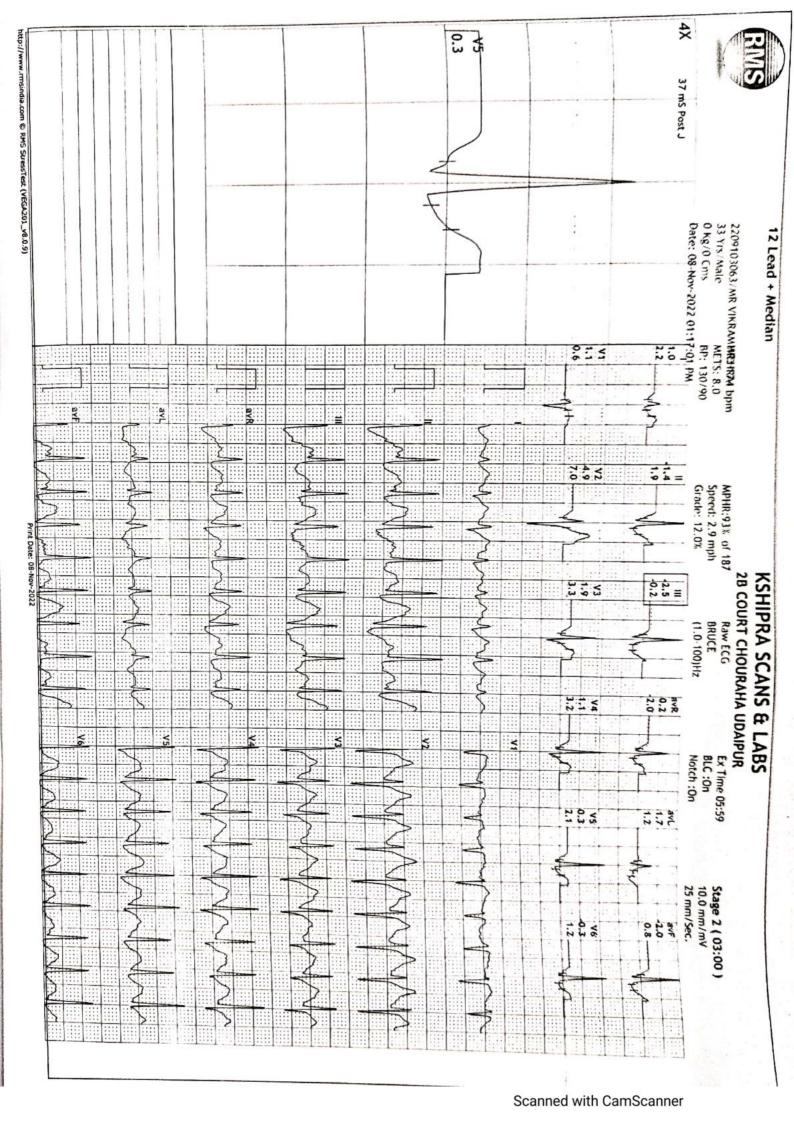
Consultant Radiologist

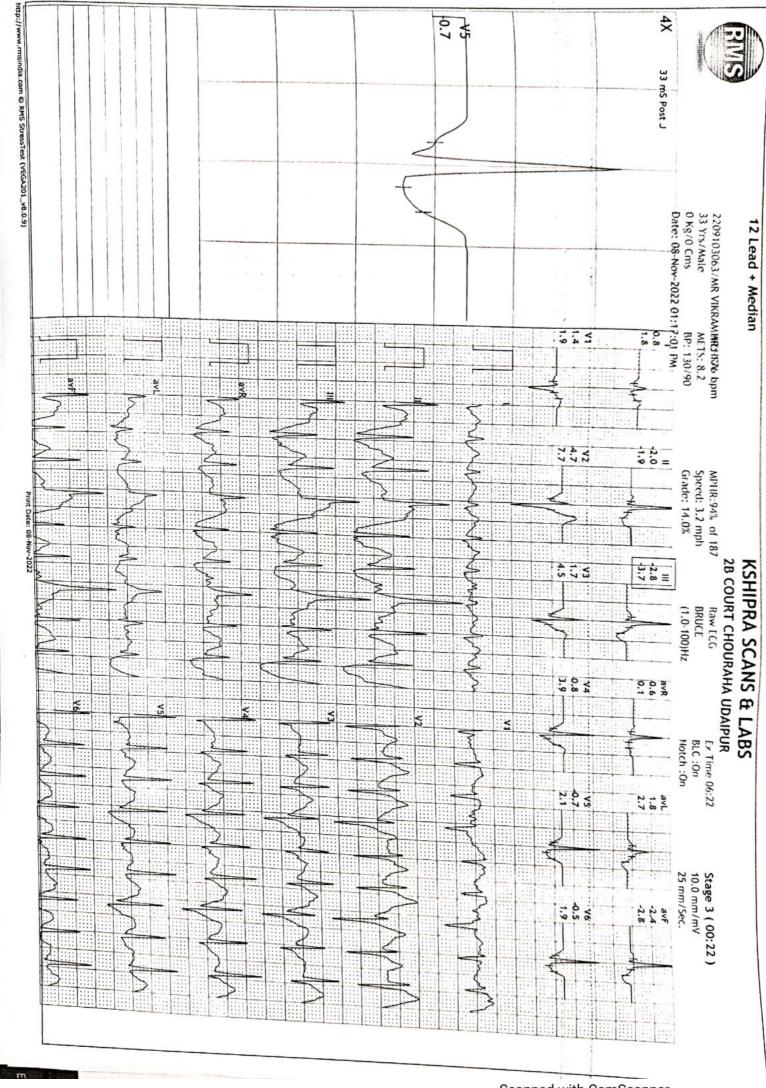
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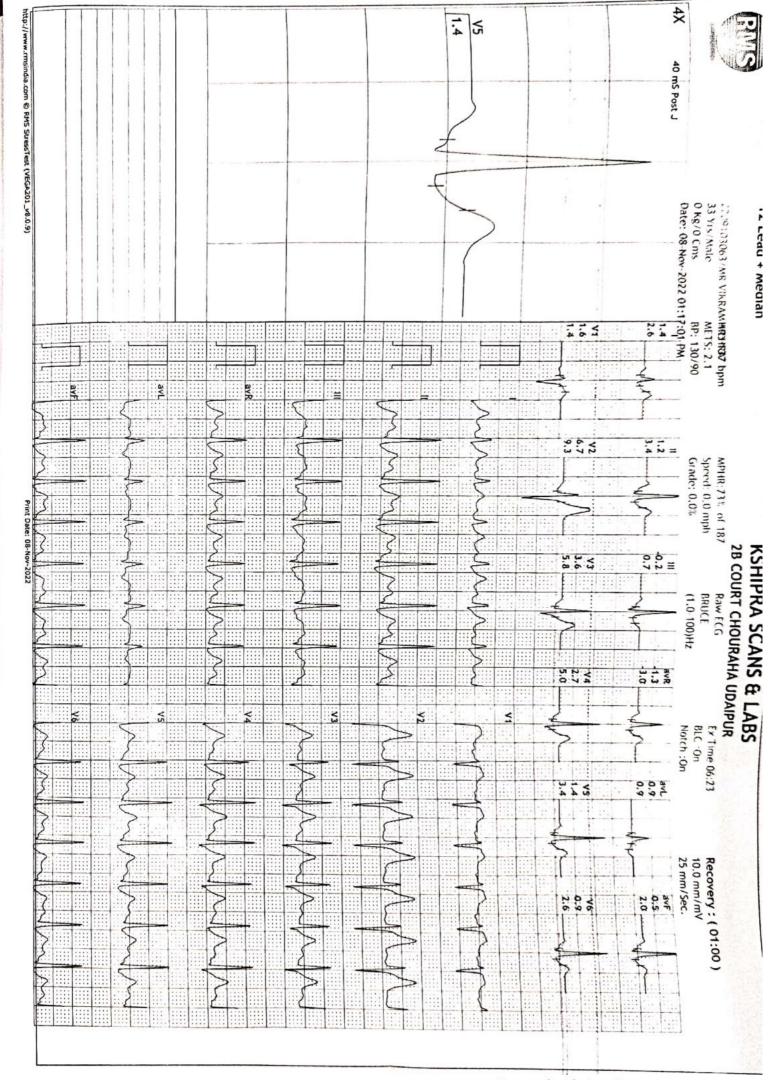


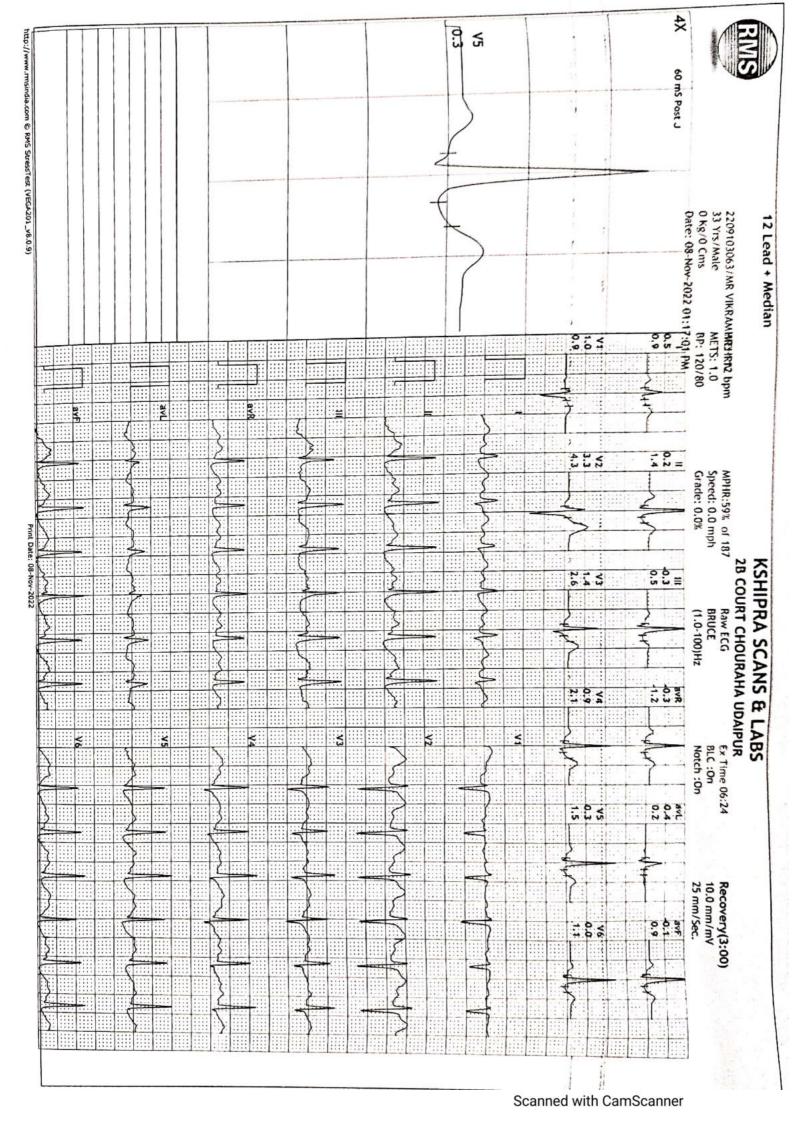














f.minne

Medication:
Objective: Ref. By :

2B COURT CHOURAHA UDAIPUR KSHIPRA SCANS & LABS

2209103063/MR VIKRAM MEHRA

33 rrs/Male 6 Kg/0 Cms

Date: 08-Nov-2022 01:17:01 PM

Protocol : BRUCE

	50	3	-	
Win-Say	Stage I III E	C+ Sec Time	The state of the state of the state of	
	riidse i ime	Dhara To		
-	Deed			
Ci uuc	Grade	Total be designation of the last		
MEIS	MET.	The second second second		
I	;	-		
B D				
000	Contract on the contract of			
5	-			

Stage	StageTime	PhaseTime	Speed	Grade	METs	H.R.	B.P.	R.P.P.	PYC	Comments
Supine	* 4 31+1				1.0	104	120/80	13 ×100		
Standino								17.		
Stanonis					1.0	106	120/80	127		
ExStart					1.0	106	120/80	127		
Stage 1	3:00	3:01	2.1	10.0	5.5	143	120/80	171		
Stage 2	3:00	6:01	2.9	12.0	8.0	174	130/90	776		
PeakEx	0:23	6:24	3.2	14.0	8 7	176	130/00))		
Recovery			0.0	0.0	2.1	137	130/90	178	ı	
Recovery	y 3:00		0.0	0.0	1.0	112	120/80	134		

Findings:

Exercise Time : 6:24 minutes

Max HR attained : 176 bpm 94% of Max Predictable HR 187

Max BP : 130/90(mmHg)

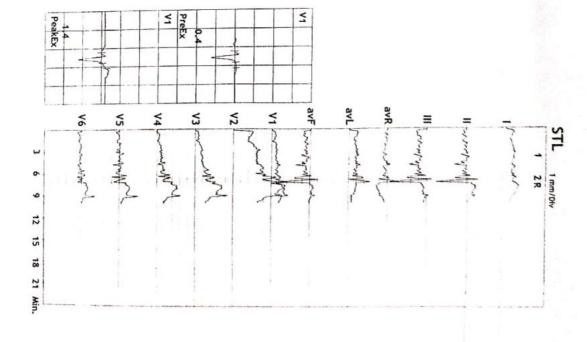
WorkLoad attained: 8.2 (Fair Effort Tolerance

No significant ST segment changes noted during exercise or recovery.

No Angina/Arrhythmia/S3/murmur

Final Impression : Test is negative for inducible ischaehmia.

Maxmum Depression: 6:24



Advice/Comments:

http://www.rmsindia.com @ RMS StressTest (VEGA201_v8.0.9)

Print Date: 08-Nov-2022