**TEST REPORT** 

**Reg. No** : 2110104140

Name : Prahlad Sahay Yadav Age/Sex : 28 Years / Male

Ref. By

Client : MEDIWHEEL WELLNESS

**Reg. Date** : 23-Oct-2021

**Collected On** : 23-Oct-2021 10:08 **Approved On** : 23-Oct-2021 16:15

Printed On : 25-Oct-2021 20:11

<u>Parameter</u>	<u>Result</u>	<u>Unit</u>	Reference Interval	
	KIDNEY FU	JNCTION TEST		
UREA (Urease & glutamate dehydrogenase)	18.4	mg/dL	10 - 50	
Creatinine (Jaffe method)	0.44	mg/dL	0.5 - 1.4	
Uric Acid (Enzymatic colorimetric)	4.7	mg/dL	2.5 - 7.0	
Creatinine (Jaffe method)  Uric Acid	<del></del>	_		

Reg. No : 2110104140

Reg. Date : 23-Oct-2021 Name : Prahlad Sahay Yadav Collected On : 23-Oct-2021 10:08 Age/Sex : 28 Years / Male Approved On : 23-Oct-2021 11:30 Printed On : 25-Oct-2021 20:11

Ref. By

Client : MEDIWHEEL WELLNESS

Result	<u>Unit</u>	Reference Interval
<u>nesuit</u>	<u>UIIIL</u>	neierence interv

<u>Parameter</u>	Result	<u>Unit</u>	Reference Interval				
COMPLETE BLOOD COUNT (CBC)							
	SPECIMEN: EDTA BLOOD						
Hemoglobin	15.3	g/dL	13.0 - 17.0				
RBC Count	4.81	million/cmm	4.5 - 5.5				
Hematrocrit (PCV)	45.8	%	40 - 54				
MCH	31.8	Pg	27 - 32				
MCV	95.2	fL	83 - 101				
MCHC	33.4	%	31.5 - 34.5				
RDW	12.7	%	11.5 - 14.5				
WBC Count	12650	/cmm	4000 - 11000				
<b>DIFFERENTIAL WBC COUNT (Flow</b>	cytometry)						
Neutrophils (%)	50	%	38 - 70				
Lymphocytes (%)	40	%	20 - 40				
Monocytes (%)	06	%	2 - 8				
Eosinophils (%)	04	%	0 - 6				
Basophils (%)	00	%	0 - 2				
Neutrophils	6325	/cmm					
Lymphocytes	5060	/cmm					
Monocytes	759	/cmm					
Eosinophils	506	/cmm					
Basophils	0	/cmm					
Platelet Count (Flow cytometry)	150000	/cmm	150000 - 450000				
MPV	11.0	fL	7.5 - 11.5				
<b>ERYTHROCYTE SEDIMENTATION I</b>	RATE						
ESR (After 1 hour)	6	mm/hr	0 - 14				
Modified Westergren Method							

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

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DR PS RAO

		TEST REPORT		
Reg. No	: 2110104140		Reg. Date	: 23-Oct-2021
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Age/Sex	: 28 Years / Male		Approved On	: 23-Oct-2021 11:30
Ref. By	:		<b>Printed On</b>	: 25-Oct-2021 20:11
Client	: MEDIWHEEL WELLNESS			
Paramet	<u>er</u>	Result		
	Specimen	BLOOD GROUP & RH :: EDTA and Serum; Method: Haemaggl	utination	
ABO		'AB'		
Rh (D)		Positive		
		End Of Report		



Reg. No : 2110104140

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Ref. By

Client : MEDIWHEEL WELLNESS

<u>Parameter</u>	Result	<u>Unit</u>	Reference Interval
	LII	PID PROFILE	
Cholesterol (Enzymatic colorimetric)	199.6	mg/dL	Desirable : < 200.0 Borderline High : 200-239 High : > 240.0
Triglyceride (Enzymatic colorimetric)	128.2	mg/dL	Normal : < 150.0 Borderline : 150-199 High : 200-499 Very High : > 500.0
VLDL	25.64	mg/dL	15 - 35
Calculated			
LDL CHOLESTEROL	127.66	mg/dL	Optimal: < 100.0 Near / above optimal: 100-129 Borderline High: 130-159 High: 160-189 Very High: >190.0
HDL Cholesterol	46.3	mg/dL	30 - 70
Homogeneous enzymatic colorim	etric		
Cholesterol /HDL Ratio Calculated	4.31		0 - 5.0
LDL / HDL RATIO Calculated	2.76		0 - 3.5

This is an electronically authenticated report.



**Reg. No** : 2110104140

Name : Prahlad Sahay Yadav

Age/Sex : 28 Years / Male

Ref. By

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**Reg. Date** : 23-Oct-2021

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

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
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.
- · 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.

. All other responsibility will be of referring Laboratory.

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

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Test done from collected sample

proved by: DR PS RAO

Reg. Date

: 23-Oct-2021

Reg. No : 2110104140

Name : Prahlad Sahay Yadav Collected On : 23-Oct-2021 10:08 Age/Sex : 28 Years / Male Approved On : 23-Oct-2021 16:15 Ref. By Printed On : 25-Oct-2021 20:11

Client : MEDIWHEEL WELLNESS

LIVER FUN 1.31 0.45	ction test mg/dL	0.10 - 1.0
	mg/dL	0.10 - 1.0
0.45		
0.45		
	mg/dL	0.0 - 0.3
0.86	mg/dL	0.0 - 1.1
52.3	U/L	0 - 37
99.0	U/L	0 - 40
61.6	U/L	53 - 130
8.1	g/dL	6.5 - 8.7
5.5	mg/dL	3.5 - 5.3
2.60	g/dL	2.3 - 3.5
2.12		0.8 - 2.0
	<b>52.3 99.0</b> 61.6 8.1 <b>5.5</b> 2.60	52.3 U/L 99.0 U/L 61.6 U/L 8.1 g/dL 5.5 mg/dL 2.60 g/dL

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

This is an electronically authenticated report.

### **TEST REPORT**

: 2110104140 Reg. No

: Prahlad Sahay Yadav

Name Age/Sex 28 Years / Male

Ref. By

Client : MEDIWHEEL WELLNESS Reg. Date

: 23-Oct-2021

**Collected On** : 23-Oct-2021 10:08

Approved On : 23-Oct-2021 16:15 **Printed On** 

: 25-Oct-2021 20:11

**Parameter** Result Unit Reference Interval

### **HEMOGLOBIN A1 C ESTIMATION**

Specimen: Blood EDTA

Hb A1C

Boronate Affinity with Fluorescent Quenching

% of Total Hb

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

Mean Blood Glucose Calculated

146.98

6.3

mg/dL

**Degree of Glucose Control Normal Range:** 

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)

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

This is an electronically authenticated report.

DR PS RAO Approved by: MD Pathologist



: 2110104140 Reg. No

Name : Prahlad Sahay Yadav Age/Sex : 28 Years / Male

Ref. By

Client : MEDIWHEEL WELLNESS Reg. Date : 23-Oct-2021

**Collected On** : 23-Oct-2021 10:08 **Approved On** : 23-Oct-2021 16:15

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------------------	---------------	-------------	--------------------

### **PLASMA GLUCOSE**

Fasting Blood Sugar (FBS) 97.7 mg/dL 70 - 110

Hexokinase Method

70 - 140 Post Prandial Blood Sugar (PPBS) 158.3 mg/dL

Hexokinase Method

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

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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Ref. By

Client : MEDIWHEEL WELLNESS

<u>Parameter</u>	Result	<u>Unit</u>	Reference Interval	
	THYRO	ID FUNCTION T	EST	
T3 (Triiodothyronine)	1.20	ng/mL	0.87 - 1.81	
Chemiluminescence				
T4 (Thyroxine)	9.51	μg/dL	5.89 - 14.9	
Chemiluminescence				
TSH ( ultra sensitive )	4.268	μIU/ml	0.34 - 5.6	

Chemiluminescence

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

### **TEST REPORT**

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**Parameter** 

Reg. Date : 23-Oct-2021

 Collected On
 : 23-Oct-2021 10:08

 Approved On
 : 23-Oct-2021 11:25

**Printed On** : 25-Oct-2021 20:11

Result Unit Reference Interval

### **PROSTATE SPECIFIC ANTIGEN**

PSA 0.51 ng/mL 0 - 4

Chemiluminescence

### **TEST REPORT**

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Ref. By

Client :

**Parameter** 

: MEDIWHEEL WELLNESS

**Reg. Date** : 23-Oct-2021

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Printed On : 25-Oct-2021 20:11

Result Unit Reference Interval

### URINE ROUTINE EXAMINATION

### **PHYSICAL EXAMINATION**

Quantity 20 cc
Colour Pale Yellow

Appearance Clear

### CHEMICAL EXAMINATION ( BY REFLECTANCE PHOTOMETRIC METHOD)

pH 7.0 5.0 - 8.0 Sp. Gravity 1.030 1.002 - 1.03

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)

Nil

Leucocytes (Pus Cells)

Erythrocytes (Red Cells)

Nil

Epithelial Cells

Amorphous Material

Casts

Nil

Crystals

Nil

Bacteria

Nil

Nil

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

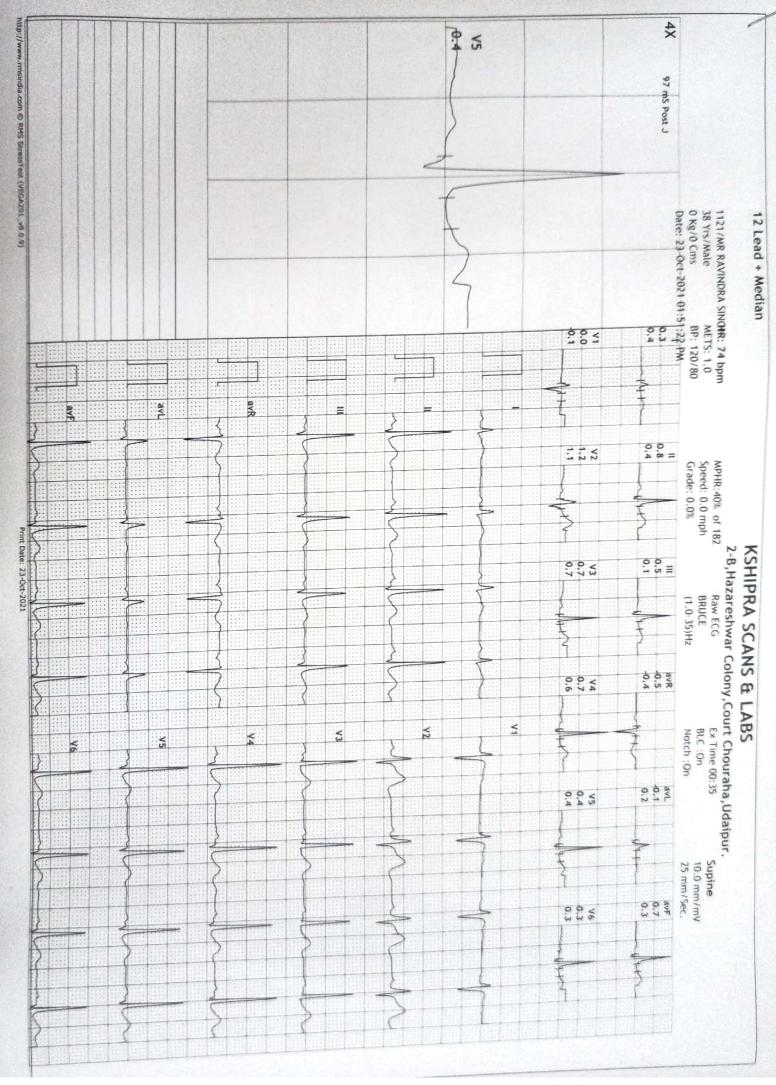
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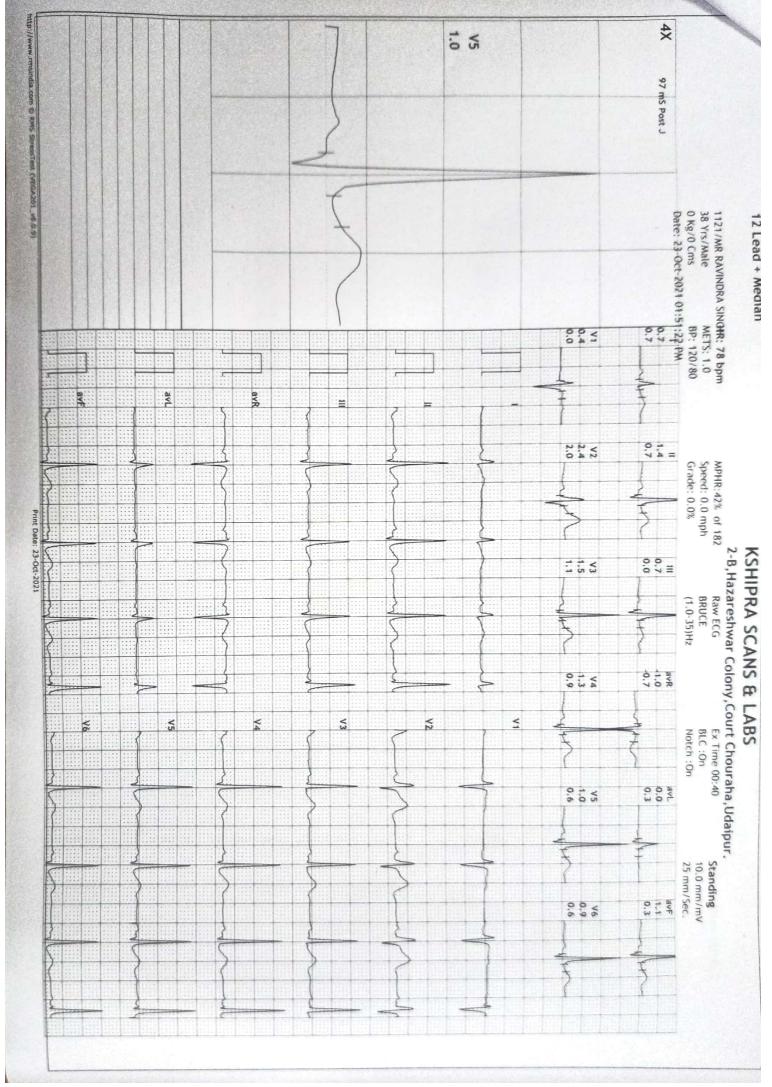
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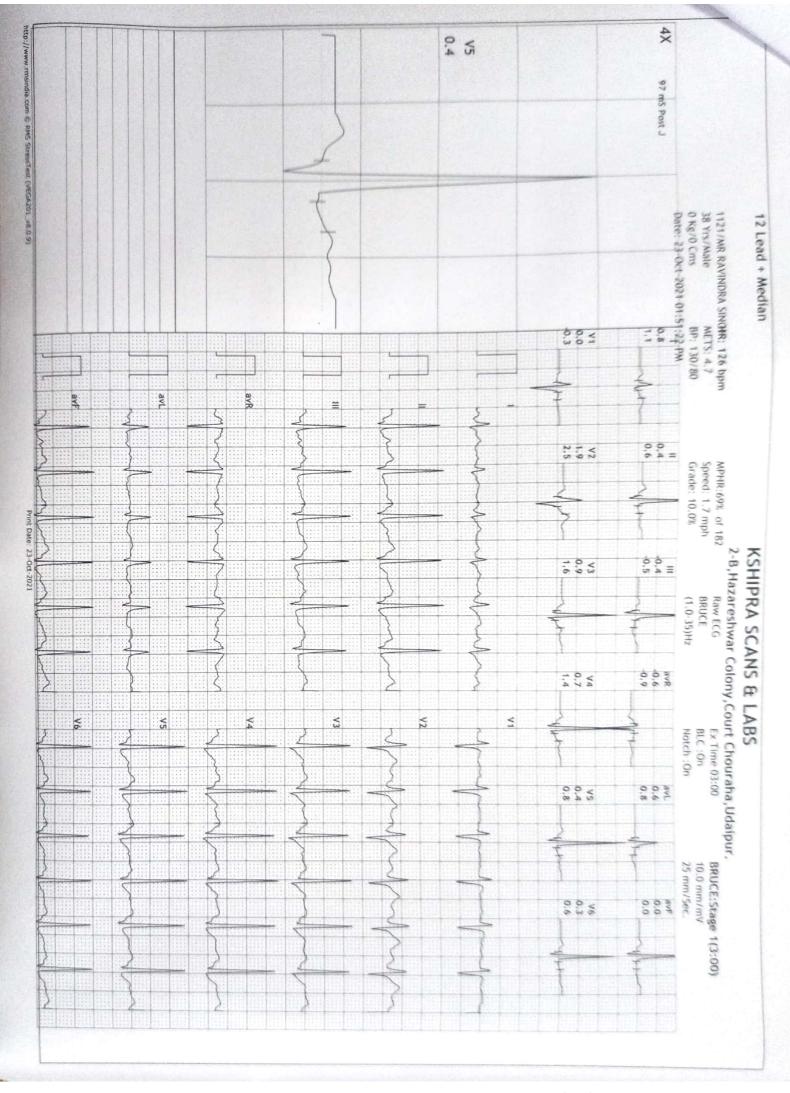
Approved by: DR PS RAO

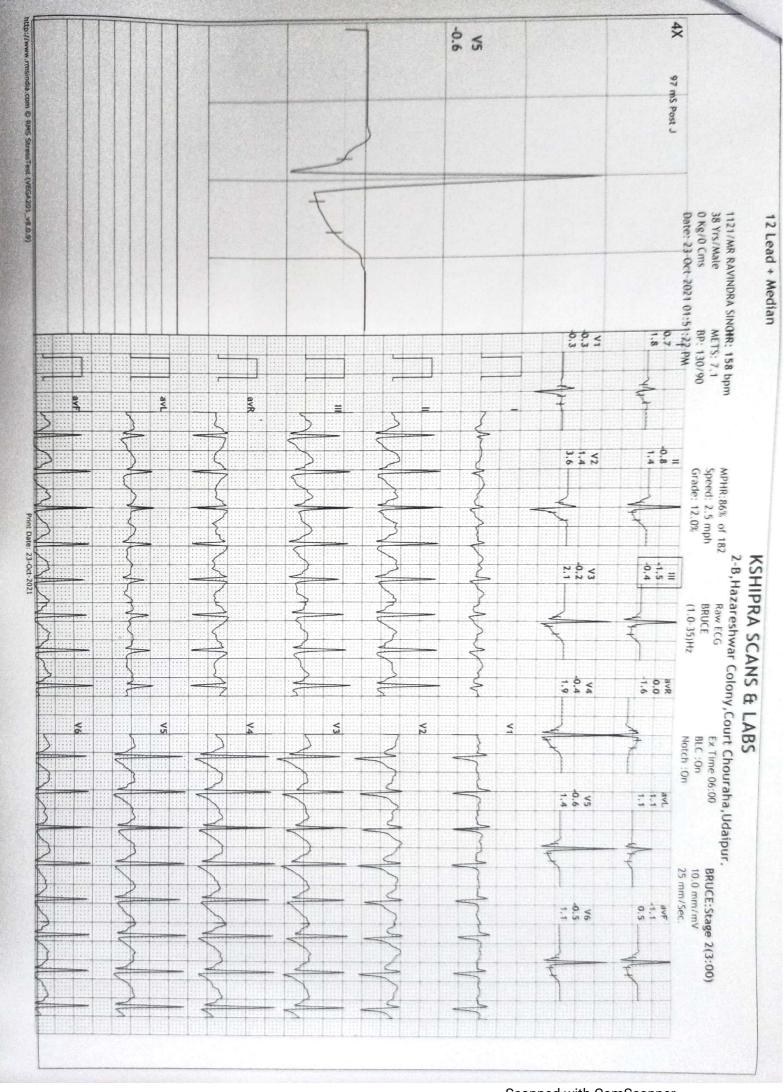
MD Pathologist

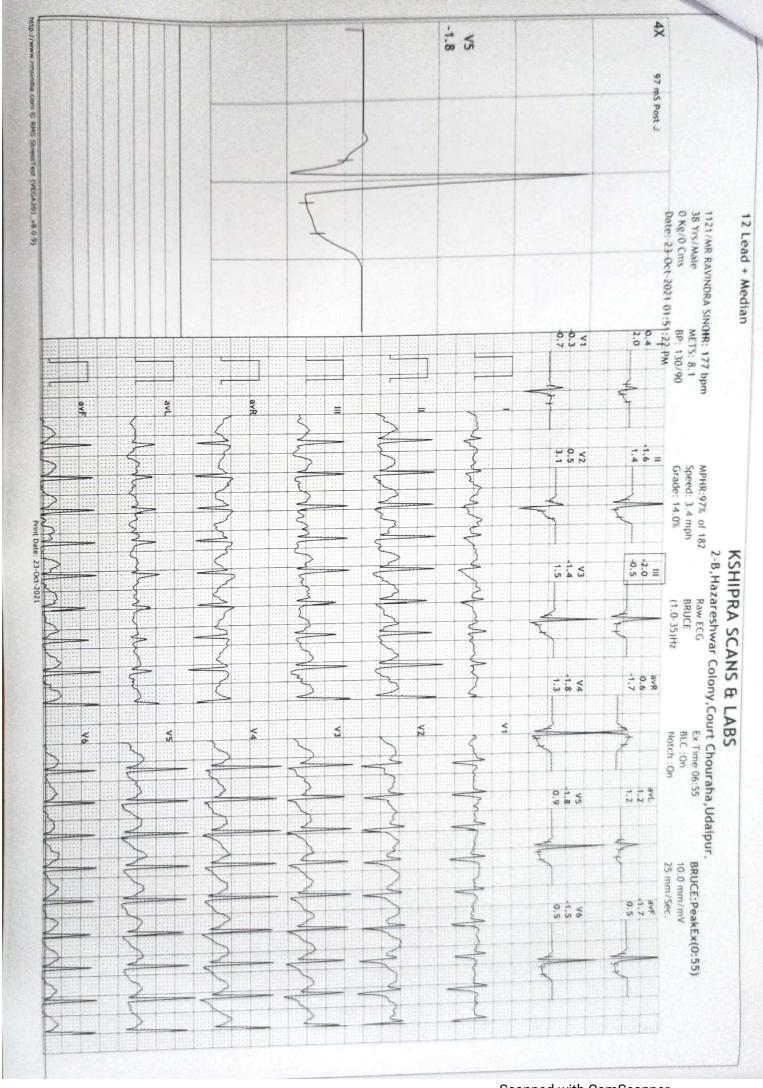
Print Date: 23-Oct-2021



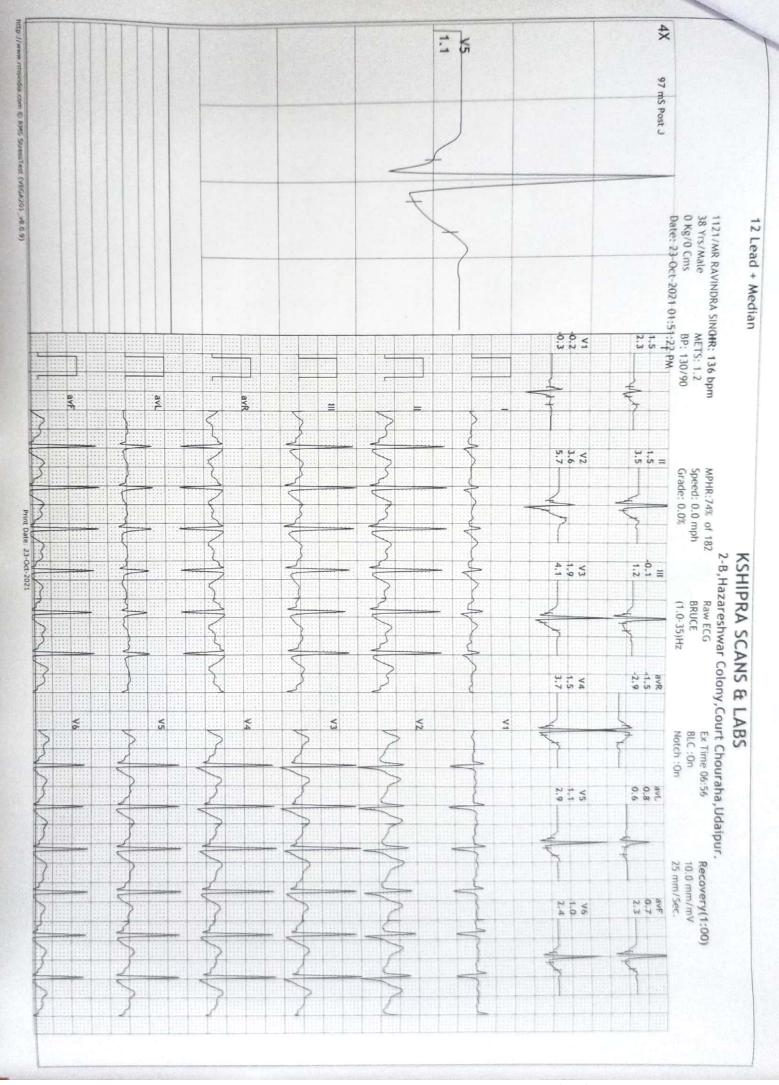


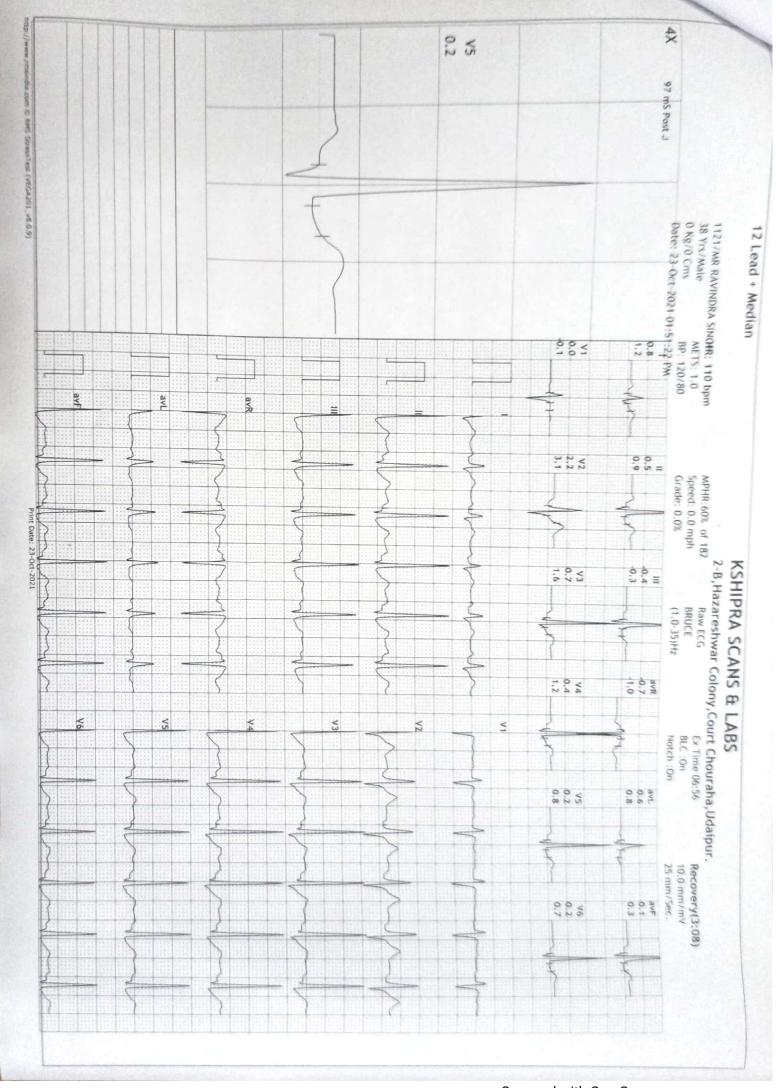






Scanned with CamScanner





## Kshipra Scans & Labs

	••	Mr. Prahlad Sahay Yadav   Age	Age :	28 Yrs. / M
Chanks To		Mediwheel Wellness	Date :	23.10.2021

### 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 appears normal.

Consettant Radiologist

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

2-B Ground Floor, Court Choraha, Main Road Tehsil ke Samne, Udaipur 313001 (Raj.), Mob.: 7229961115, 7229970005, 7229901188 (24 x 7 Customer Service) Email: kshipralabsudaipur@gmail.com



## Kshipra Scans & Labs

1. 78 Yrs. / M	1	•	NAMOGG.	TOTE A RICIAL
	. Mr. Prahlad Sahay Yadav   Age	Mediwheel Wellness Date	I WILCOLD	12 50
Scans & Land	· Mr.	Name	Thanks To : Med	

# ULTRASOUND STUDY OF WHOLE

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

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

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

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.

9.8 x 3.6 cms. Right kidney measures

 $10.2 \times 4.2 \text{ cms}$ . Left kidney measures

Urinary bladder is well distended and appears normal in contour. The wall thickness appears

Prostate is normal in size, shape and echotexture.

No obvious abdominal lymphadenopathy is seen.

No free fluid is seen in peritoneal cavity.

No significant abnormality is seen.

sultant Radiologist (Radio-Diagnosis) Dr Ravi Soni

ENCL:- PCPNDT Registration Certificate is printed on the back side of this report. (This report is not valid for any Medico-legal purpose)

2-B Ground Floor, Court Choraha, Main Road Tehsil ke Samne, Udaipur 313001 (Raj.), (24 x 7 Customer Service) Email : kshipralabsudaipur@gmail.com Mob.: 7229961115, 7229970005, 7229901188

## Ultrasound Image Keport

