: 2301102242 Reg. No Name : NAVEEN KUMAR Age/Sex : 30 Years / Male

Ref. By

MCV

Client : MEDIWHEEL WELLNESS Reg. Date : 28-Jan-2023

Collected On : 28-Jan-2023 08:16 Approved On : 28-Jan-2023 10:17

Printed On : 30-Jan-2023 08:41

·				
<u>Parameter</u>	<u>Result</u>	<u>Unit</u>	Reference Interval	
	COMPLET	E BLOOD COUNT (CBC)	
	SPE	CIMEN: EDTA BLOOD	·	
Hemoglobin	14.0	g/dL	13.0 - 17.0	
RBC Count	4.80	million/cmm	4.5 - 5.5	
Hematrocrit (PCV)	42.7	%	40 - 54	
MCH	29.2	Pg	27 - 32	

fL

DIFFERENTIAL WIDO COUNT (Fly and a section)				
WBC Count	6710	/cmm	4000 - 11000	
RDW	12.1	%	11.5 - 14.5	
MCHC	32.8	%	31.5 - 34.5	

89.0

		,			
DIFFERENTIAL WBC COUNT (Flow cytometry)					
Neutrophils (%)	36	%			
Lymphocytes (%)	52	%			
Monocytes (%)	08	%			
Eosinophils (%)	04	%			
Basophils (%)	00	%			
Neutrophils	2416	/cmm			
Lymphocytes	3489	/cmm			
Monocytes	537	/cmm			
Eosinophils	268	/cmm			
Basophils	0	/cmm			
Platelet Count (Flow cytometry)	151000	/cmm			

150000 - 450000

7.5 - 11.5

83 - 101

ERYTHROCYTE SEDIMENTATION RATE

0 - 14 ESR (After 1 hour) 16 mm/hr

9.6

Modified Westergren Method

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

fL

Page 1 of 11

MPV

DR PS RAO

		TEST REPORT		
Reg. No	: 2301102242		Reg. Date	: 28-Jan-2023
Name	: NAVEEN KUMAR		Collected On	: 28-Jan-2023 08:16
Age/Sex	: 30 Years / Male		Approved On	: 28-Jan-2023 10:17
Ref. By	:		Printed On	: 30-Jan-2023 08:41
Client	: MEDIWHEEL WELLNESS			
<u>Paramete</u>	<u>er</u>	Result		
BLOOD GROUP & RH Specimen: EDTA and Serum; Method: Haemagglutination				
ABO		'A'		
Rh (D)		Positive		
	-	End Of Report		



: 2301102242 Reg. No Name

: NAVEEN KUMAR 30 Years / Male

Ref. By

Age/Sex

Client : MEDIWHEEL WELLNESS Reg. Date

: 28-Jan-2023 : 28-Jan-2023 08:16

Collected On Approved On : 28-Jan-2023 14:37

Printed On : 30-Jan-2023 08:41

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

PLASMA GLUCOSE

Fasting Blood Sugar (FBS) 82.3 mg/dL 70 - 110

Hexokinase Method

70 - 140 Post Prandial Blood Sugar (PPBS) 105.1 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.

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



 Reg. No
 : 2301102242

 Name
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 Age/Sex
 : 30 Years / Male

Collected On : 28-Jan-2023 08:16 **Approved On** : 28-Jan-2023 10:23

: 28-Jan-2023

Reg. Date

Ref. By

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Client: MEDIWHEEL WELLNESS

<u>Parameter</u>	<u>Result</u>	<u>Unit</u>	Reference Interval
	LIF	PID PROFILE	
Cholesterol (Enzymatic colorimetric)	261.4	mg/dL	Desirable : < 200.0 Borderline High : 200-239 High : > 240.0
Triglyceride (Enzymatic colorimetric)	148.0	mg/dL	Normal : < 150.0 Borderline : 150-199 High : 200-499 Very High : > 500.0
VLDL	29.60	mg/dL	15 - 35
Calculated			
LDL CHOLESTEROL	193.40	mg/dL	Optimal : < 100.0 Near / above optimal : 100-129 Borderline High : 130-159 High : 160-189 Very High : >190.0
HDL Cholesterol	38.4	mg/dL	30 - 70
Homogeneous enzymatic colorin	netric		
Cholesterol /HDL Ratio Calculated	6.81		0 - 5.0
LDL / HDL RATIO Calculated	5.04		0 - 3.5

MD Pathologist



: 2301102242 Reg. No Name **NAVEEN KUMAR** Age/Sex 30 Years / Male

Approved On : 28-Jan-2023 10:23

Printed On : 30-Jan-2023 08:41

: 28-Jan-2023

: 28-Jan-2023 08:16

Reg. Date

Collected On

Ref. By

Client MEDIWHEEL WELLNESS

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

NEW ATP III GUIDELINES (MAY 2001), MODIFICATION OF NCEP<?xml:namespace prefix = "o" ns = "urn:schemasmicrosoft-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 specimens 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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 Reg. No
 : 2301102242

 Name
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 Age/Sex
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: 28-Jan-2023

Client: MEDIWHEEL WELLNESS

<u>Parameter</u>	Result	<u>Unit</u>	Reference Interval		
LIVER FUNCTION TEST WITH GGT					
Total Bilirubin	0.56	mg/dL	0.10 - 1.0		
Colorimetric diazo method					
Conjugated Bilirubin	0.22	mg/dL	0.0 - 0.3		
Sulph acid dpl/caff-benz					
Unconjugated Bilirubin	0.34	mg/dL	0.0 - 1.1		
Sulph acid dpl/caff-benz					
SGOT	30.9	U/L	0 - 37		
(Enzymatic)					
SGPT	50.7	U/L	0 - 40		
(Enzymatic)					
GGT	24.6	U/L	11 - 49		
(Enzymatic colorimetric)					
Alakaline Phosphatase	107.5	U/L	53 - 130		
(Colorimetric standardized method)					
Protien with ratio					
Total Protein	7.0	g/dL	6.5 - 8.7		
(Colorimetric standardized method)					
Albumin	4.6	mg/dL	3.5 - 5.3		
(Colorimetric standardized method)					
Globulin	2.40	g/dL	2.3 - 3.5		
Calculated					
A/G Ratio	1.92		0.8 - 2.0		
Calculated					

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

This is an electronically authenticated report.

TEST REPORT

Reg. No : 2301102242

Name : NAVEEN KUMAR
Age/Sex : 30 Years / Male

Collected On : 28-Jan-2023 08:16 **Approved On** : 28-Jan-2023 10:23

Reg. Date

Ref. By

Client

: MEDIWHEEL WELLNESS

Printed On : 30-Jan-2023 08:41

: 28-Jan-2023

<u>Parameter</u>	Result	<u>Unit</u>	Reference Interval	
	KIDNEY FU	JNCTION TEST		
UREA (Urease & glutamate dehydrogenase)	25.2	mg/dL	10 - 50	
Creatinine (Jaffe method)	0.95	mg/dL	0.5 - 1.4	
Uric Acid (Enzymatic colorimetric)	4.8	mg/dL	2.5 - 7.0	
	F.a.d C	of Danart		

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

Reg. No : 2301102242 Name NAVEEN KUMAR Age/Sex : 30 Years / Male

Collected On : 28-Jan-2023 08:16 Approved On : 28-Jan-2023 10:44

Reg. Date

Ref. By

Parameter

Client

Printed On : 30-Jan-2023 08:41

: 28-Jan-2023

: MEDIWHEEL WELLNESS

Result <u>Unit</u> Reference Interval

URINE ROUTINE EXAMINATION

PHYSICAL EXAMINATION

Quantity 20 cc Pale Yellow Colour Clear **Appearance**

CHEMICAL EXAMINATION (BY REFLECTANCE PHOTOMETRIC METHOD)

5.0 - 8.0рН 5.0 1.015 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)

Nil

Leucocytes (Pus Cells) Occasional/hpf

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

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

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Monilia

DR PS RAO Approved by:

MD Pathologist

TEST REPORT

 Reg. No
 : 2301102242

 Name
 : NAVEEN KUMAR

 Age/Sex
 : 30 Years / Male

Collected On : 28-Jan-2023 08:16 **Approved On** : 28-Jan-2023 10:44

Reg. Date

Reference Interval

Ref. By :

Parameter

Client: MEDIWHEEL WELLNESS

Printed On : 30-Jan-2023 08:41

: 28-Jan-2023

STOOL EXAMINATION

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

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

Nil

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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Monilia

Approved by: DR PS RAO

MD Pathologist

TEST REPORT

: 2301102242 Reg. No Name : NAVEEN KUMAR Age/Sex 30 Years / Male

Collected On Approved On

Reg. Date

: 28-Jan-2023 08:16

: 28-Jan-2023

Printed On : 30-Jan-2023 08:41

: 28-Jan-2023 10:23

Ref. By

Parameter

Client

: MEDIWHEEL WELLNESS

Result

Unit

Reference Interval

HEMOGLOBIN A1 C ESTIMATION

Specimen: Blood EDTA

Hb A1C

5.4

% of Total Hb

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

Boronate Affinity with Fluorescent Quenching

114.94

mg/dL

Mean Blood Glucose Calculated

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 -----

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DR PS RAO Approved by: MD Pathologist



Reg. No : 2301102242 Name NAVEEN KUMAR Age/Sex : 30 Years / Male

Collected On : 28-Jan-2023 08:16 Approved On : 28-Jan-2023 10:19

Reg. Date

: 28-Jan-2023

Ref. By Printed On : 30-Jan-2023 08:41

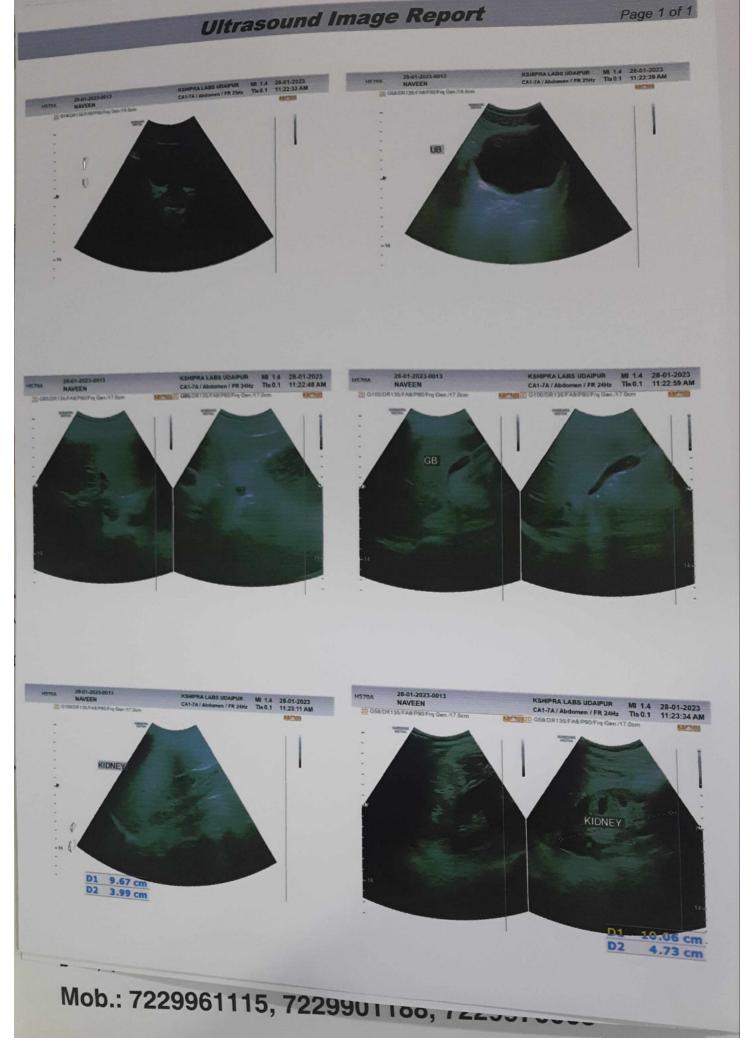
Client : MEDIWHEEL WELLNESS

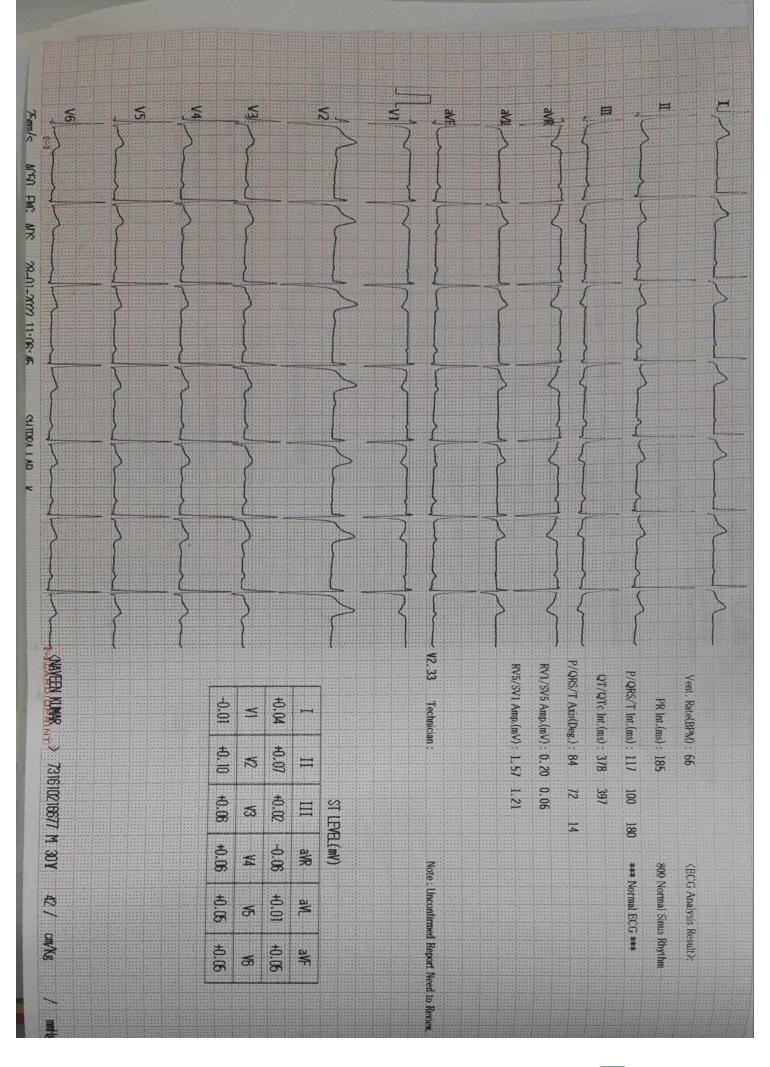
<u>Parameter</u>	Result	<u>Unit</u>	Reference Interval	
	THYRO	DID FUNCTION TI	EST	
T3 (Triiodothyronine)	1.15	ng/mL	0.87 - 1.81	
Chemiluminescence				
T4 (Thyroxine)	7.06	μg/dL	5.89 - 14.9	
Chemiluminescence				
TSH (ultra sensitive)	4.680	μIU/ml	0.34 - 5.6	
Chemiluminescence				

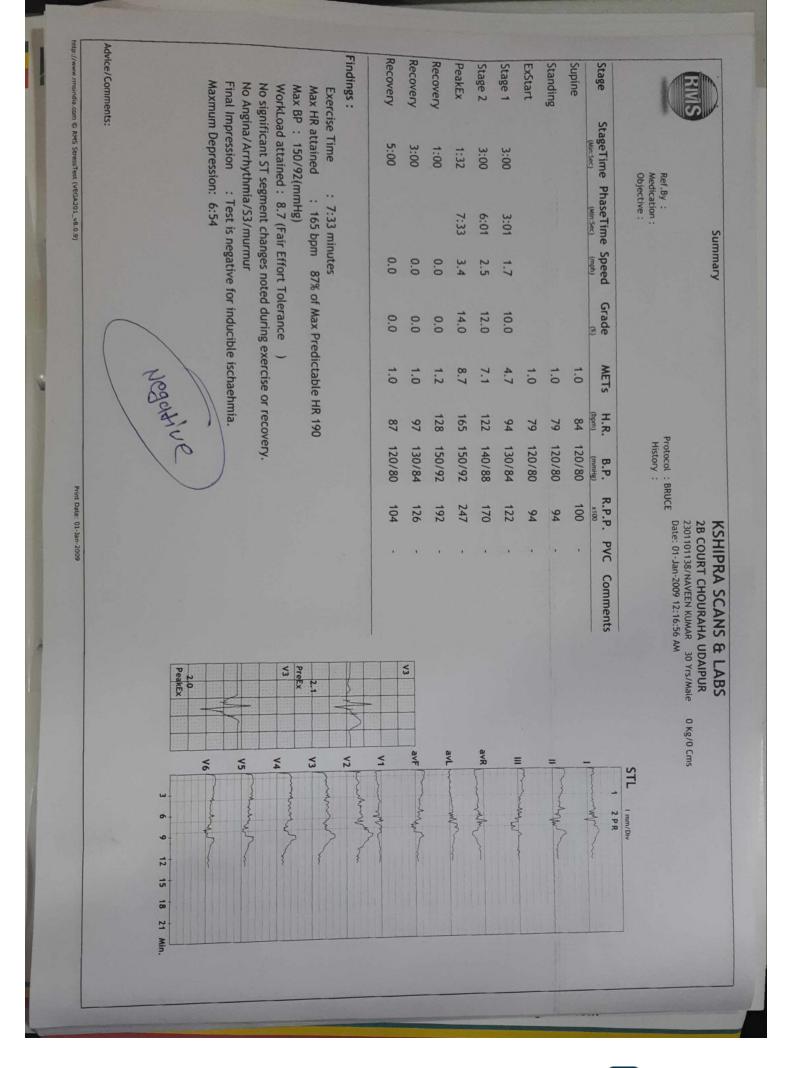
SUMMARY The hypophyseal release of TSH (thyrotropic hormone) is the central regulating mechanism for the biological action of thyroid hormones. TSH is a very sensitive and specific parameter for assessing thyroid function and is particularly suitable for early detection or exclusion of disorders in the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

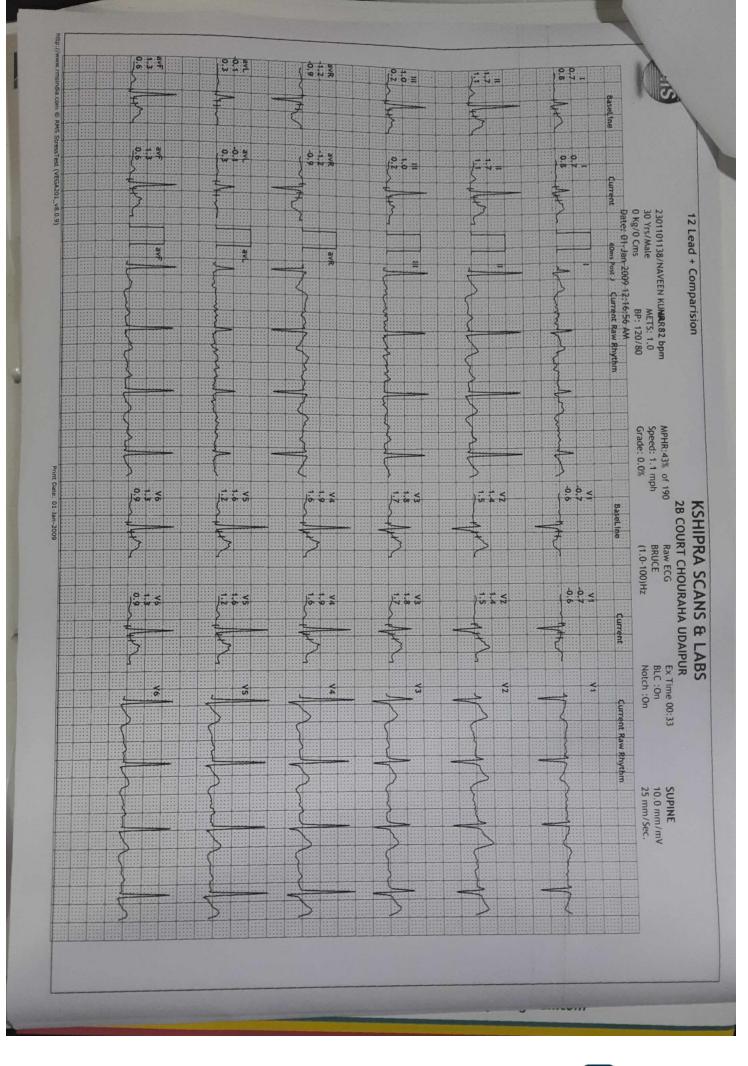
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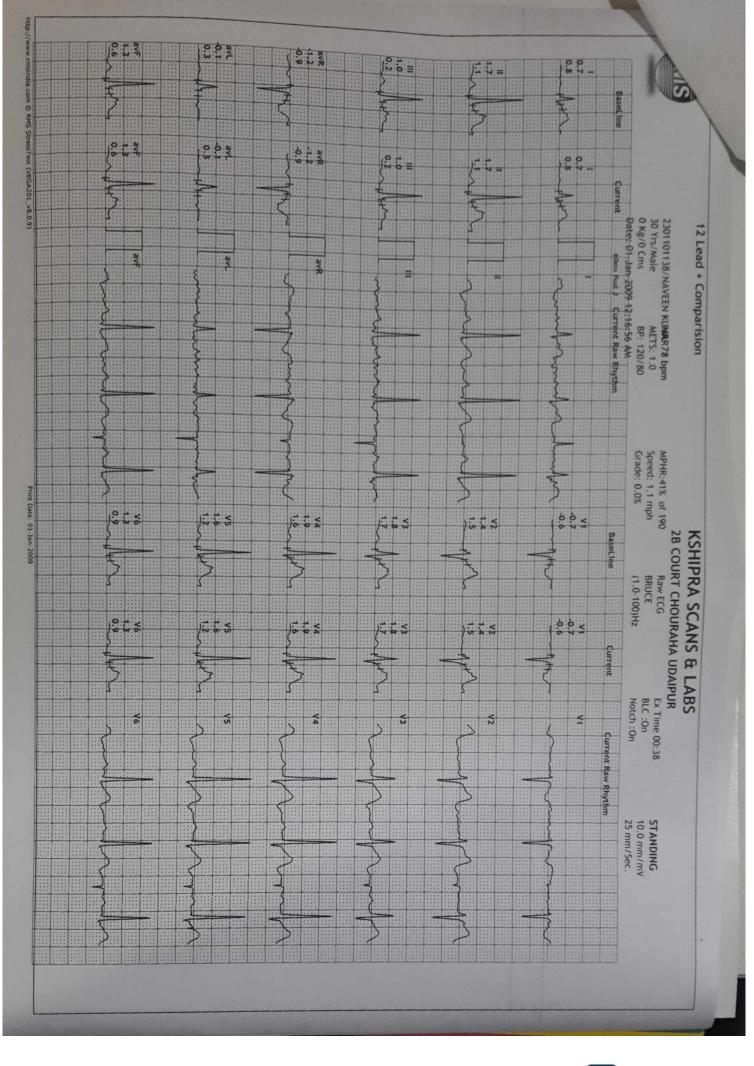
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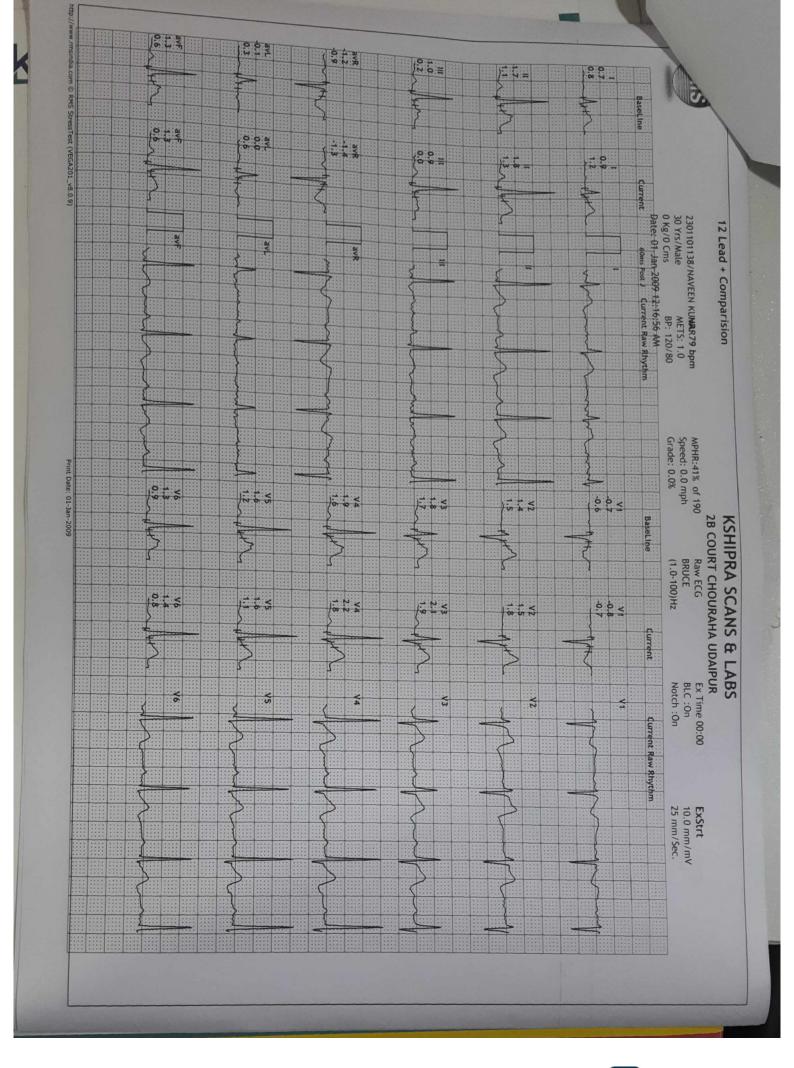


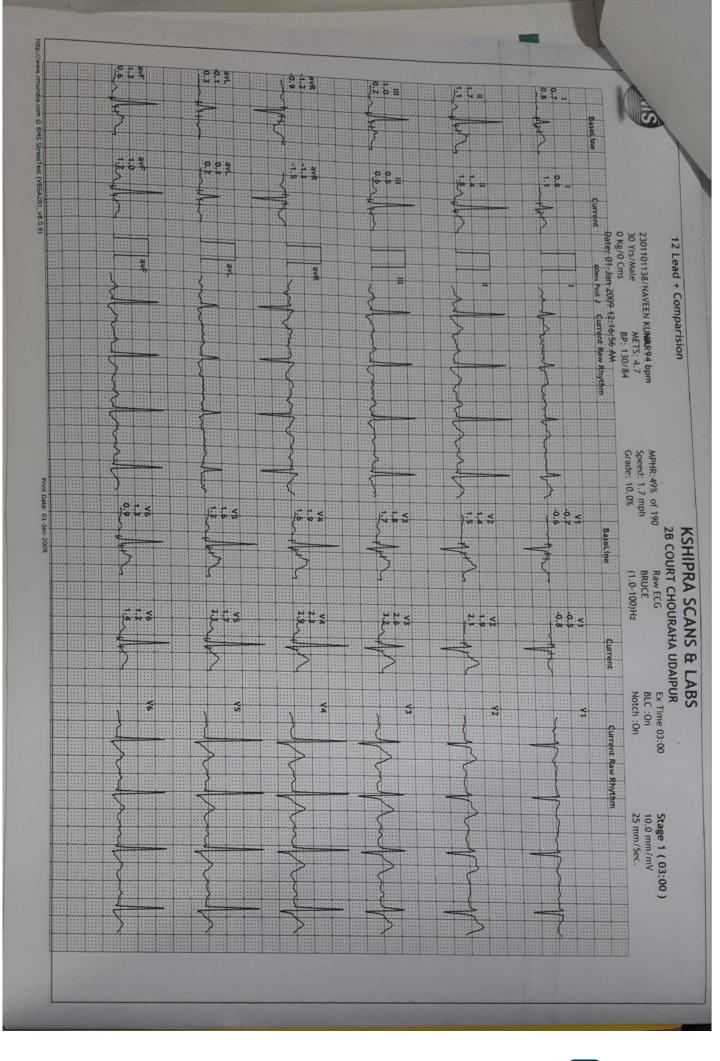


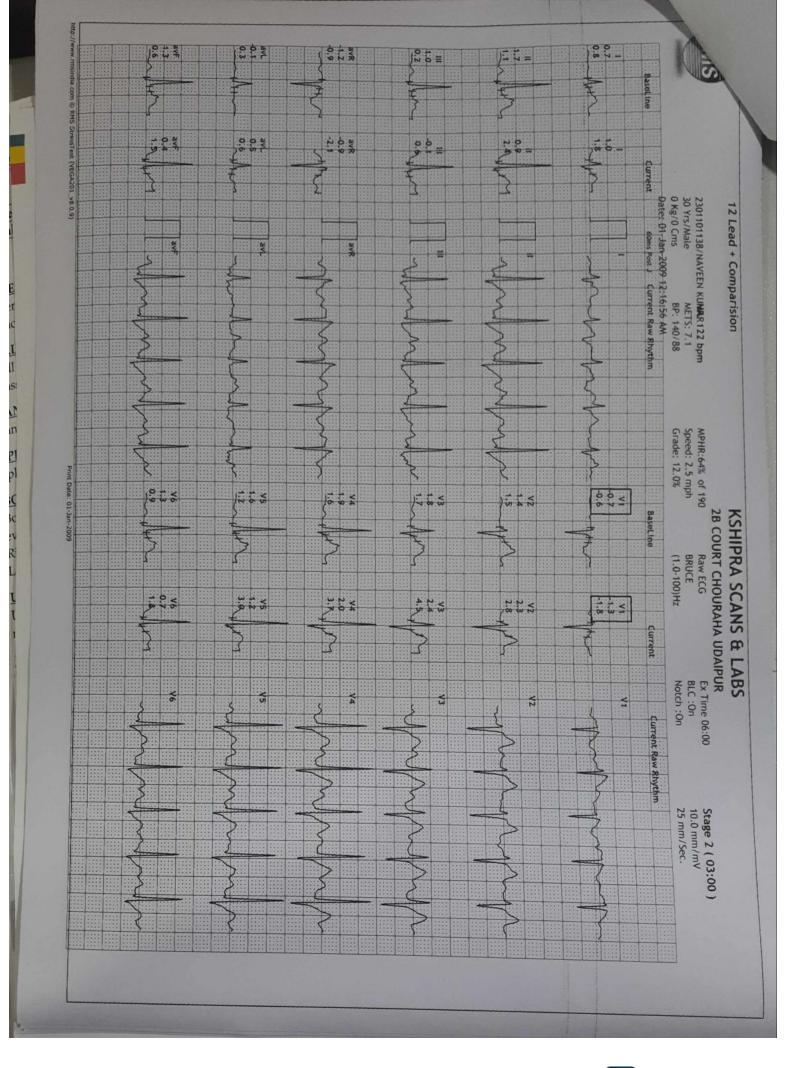


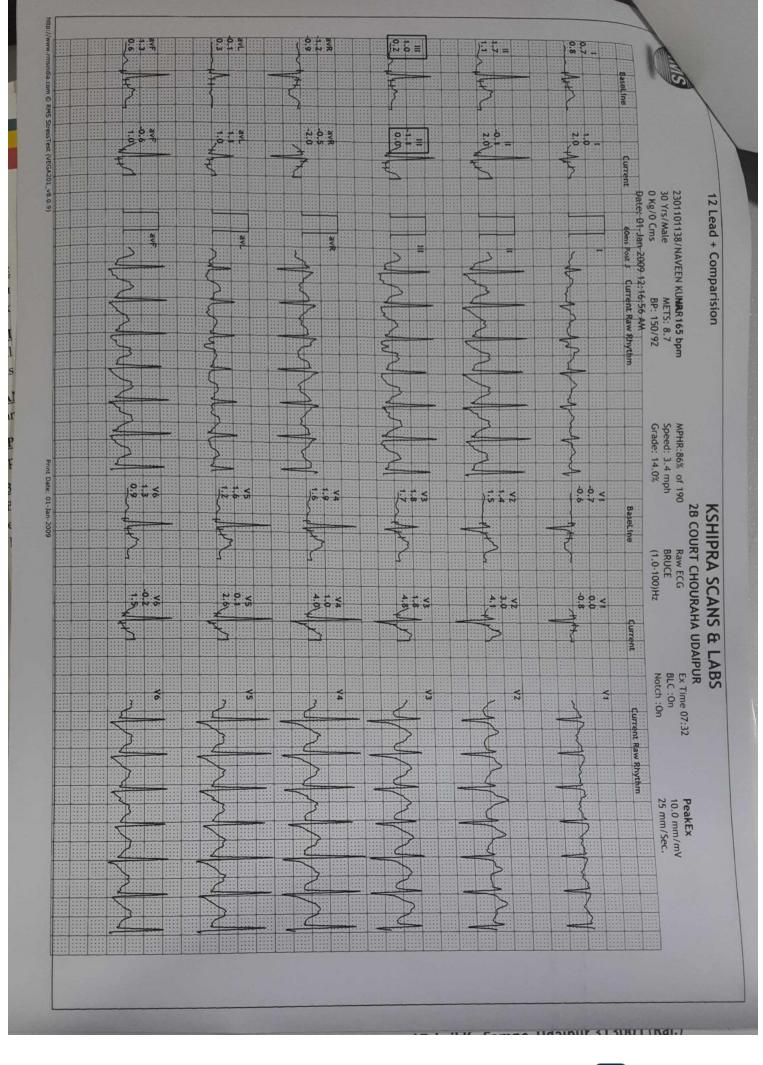


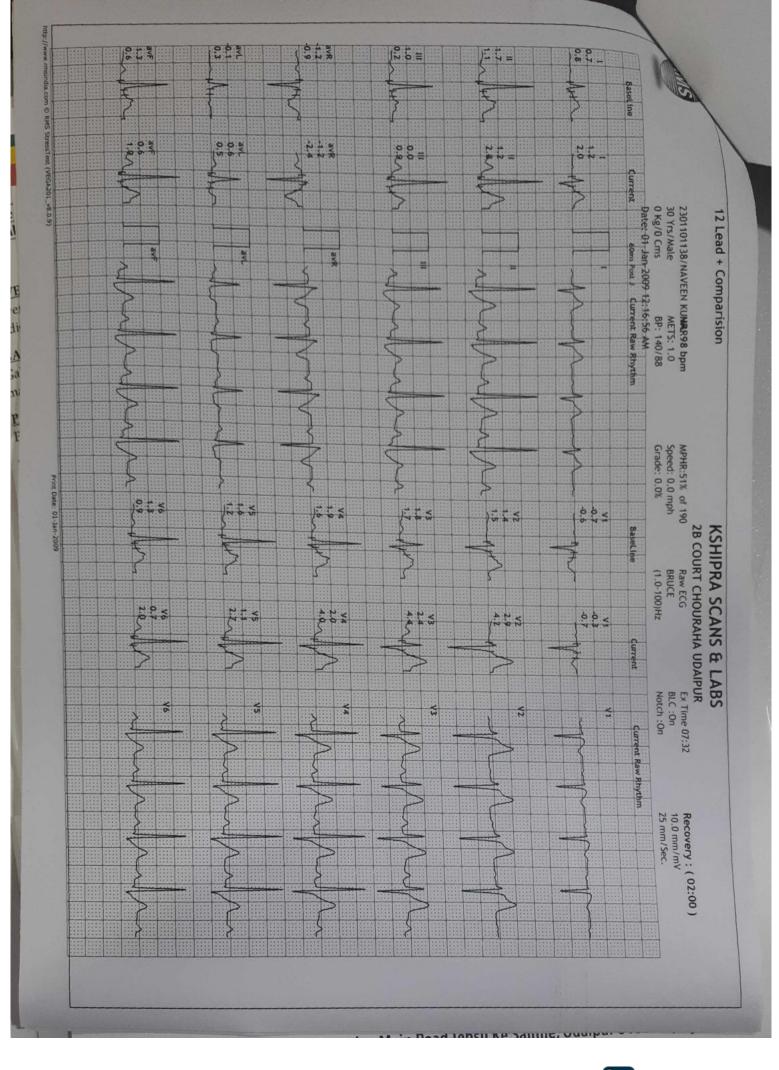


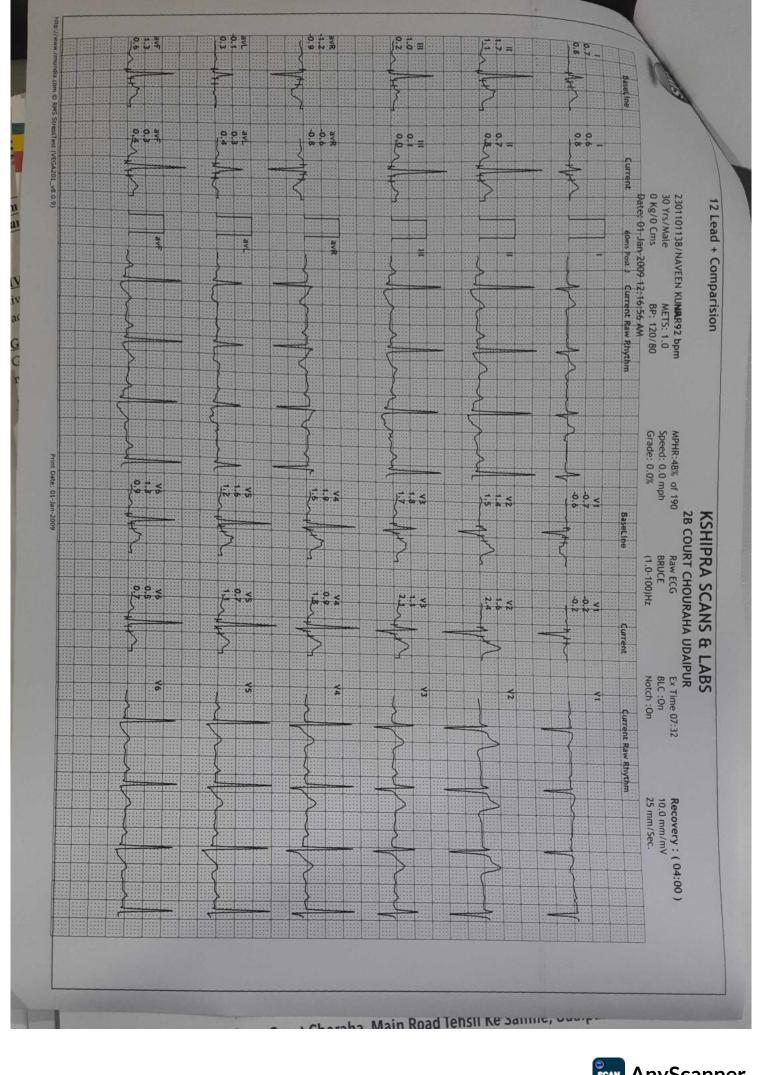


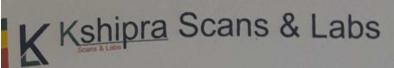












Name :	Mr. Naveen kumar	Age	:	30Yrs. / M
Thanks To	: Mediwheel wellness	Date	:	28/01/2023

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

(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



K Kshipra Scans & Labs

	: Mr. Naveen kumar	Age	: 30Yrs. / M
Name	: Mediwheel wellness	Date	: 28/01/2023
Thanks To			1-120/01/2023

ULTRASOUND STUDY OF WHOLE ABDOMEN

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

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 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

: 9.6x 3.9 cms.

Left kidney measures

: 10.0 x 4.7 cms.

URINARY BLADDER

Urinary bladder is well distended and appears normal in contour. 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:

No significant abnormality is seen.

Dr. Ravi soni MD (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.

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