

Ref. By :

Protocol : BRUCE

Objective:

Summary

KSHIPRA SCANS & LABS

2303102228 KAMLA DEVI 28 COURT CHOURAHA UDAIPUR 58Yrs/ Female 0 Kg/0 Cms

Stage PeakEx Stage 2 Supine Stage 1 Recovery Recovery Recovery ExStart Standing StageTime 0:02 3:00 3:00 3:00 PhaseTime 6:01 6:03 3:01 Speed 0.0 0.0 W.4 2.5 Grade 14.0 12.0 0.0 0.0 METS 2 130/80 150/88 150/88 150/88 140/80 130/80 130/80 130/80 (SHOULD B.P. 228 183 238 170 139 135 PYC Comments

Medication:

History:

Findings: Test End Reason: Test Complete, Heart Rate Acheived

heart rate of 159 bpm which represents 99% of maximum age predicted heart rate. Resting blood pressure 130/80 mmhg, rose to a maximum blood Pressure of 150/88 mmhg. The exercise stress test was stopped due to Test Complete, Heart Rate Acheived The patient exercised according to BRUCE for 6:3, achieving a work level of Max METS:7.2. Resting heart rate initially 104 bpm, rose to a max.

Parameters:

Max HR Attained Exercise Time

:159 bpm 99% of Max Predictable HR 161

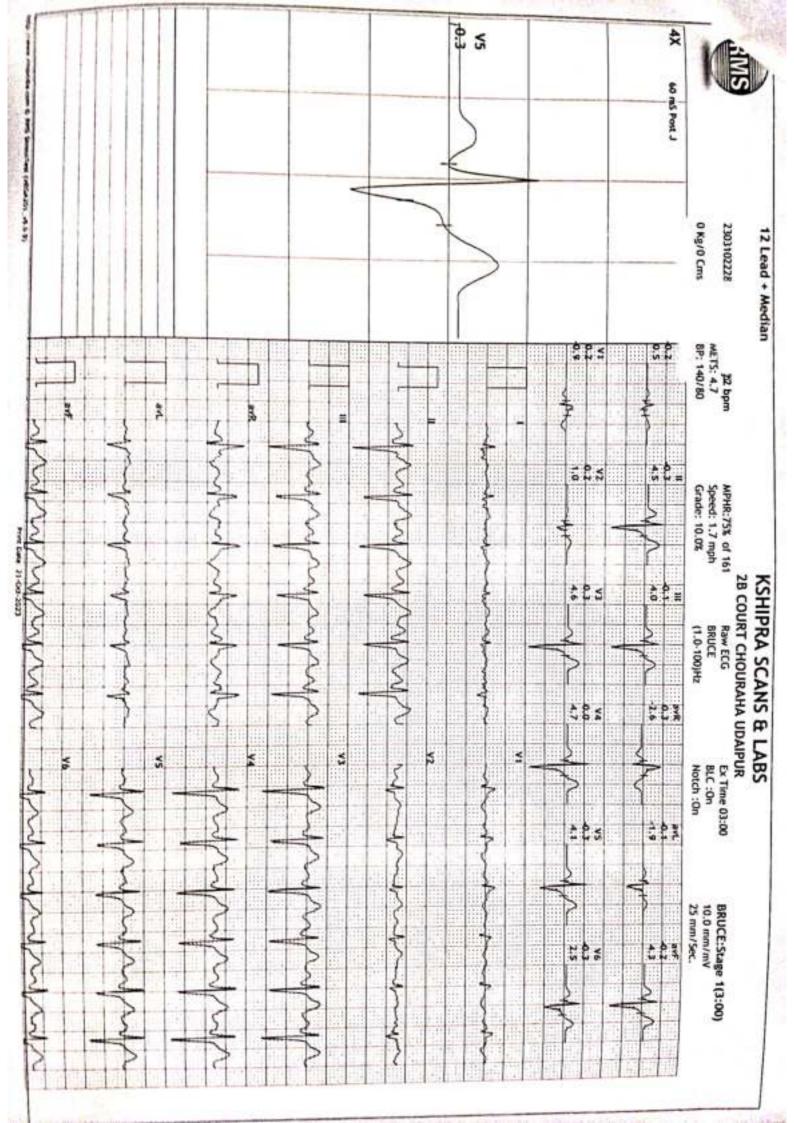
Max BP: 150/88(mmHg)

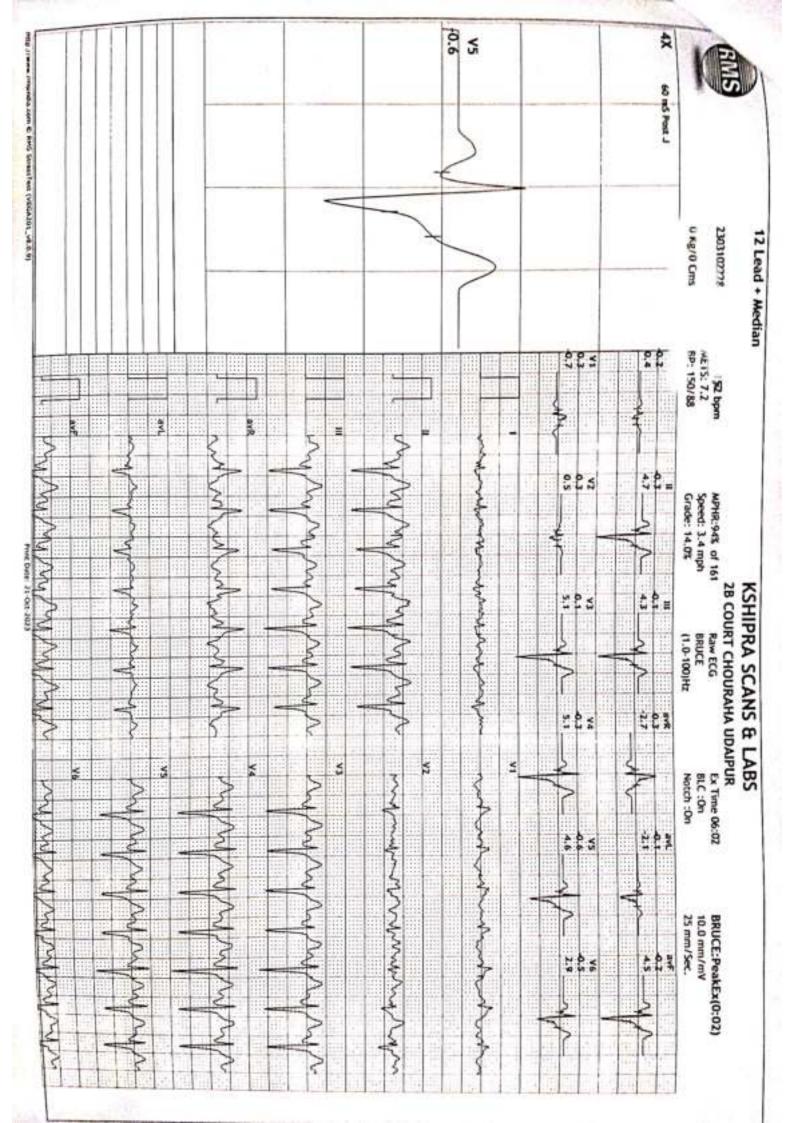
Max WorkLoad attained :7.2(Fair Effort Tolerance)

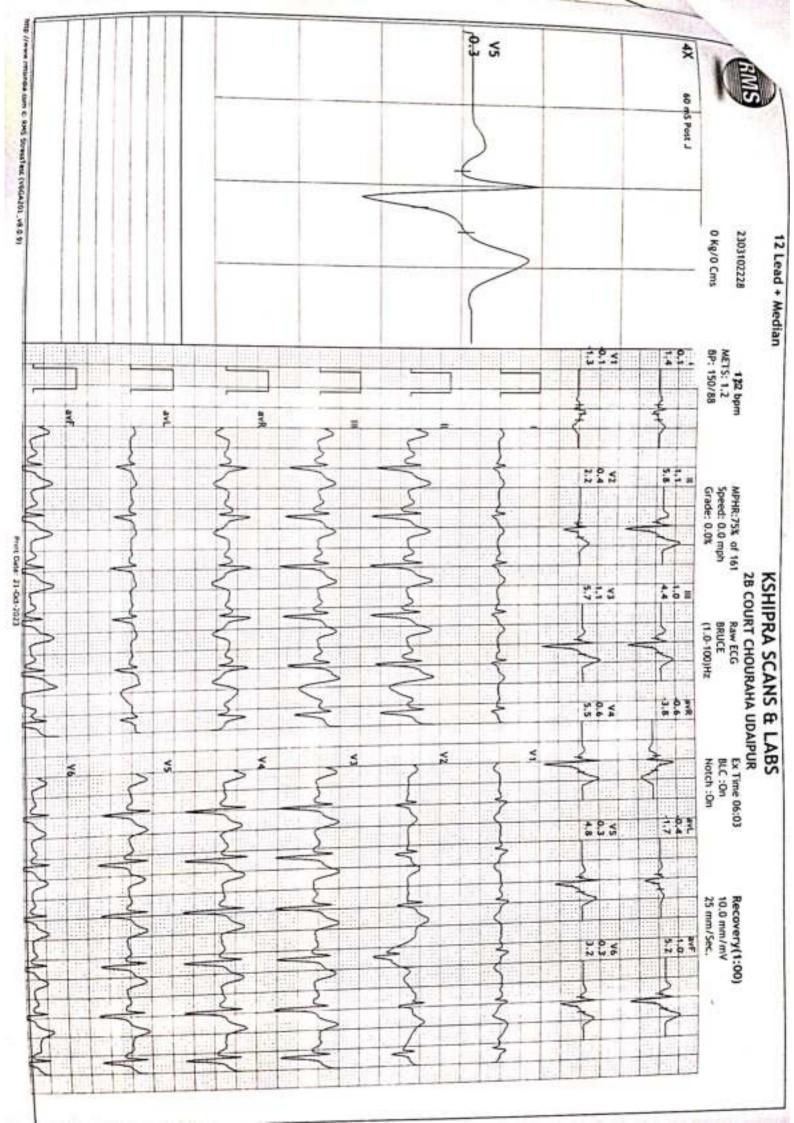
Advice/Comments:

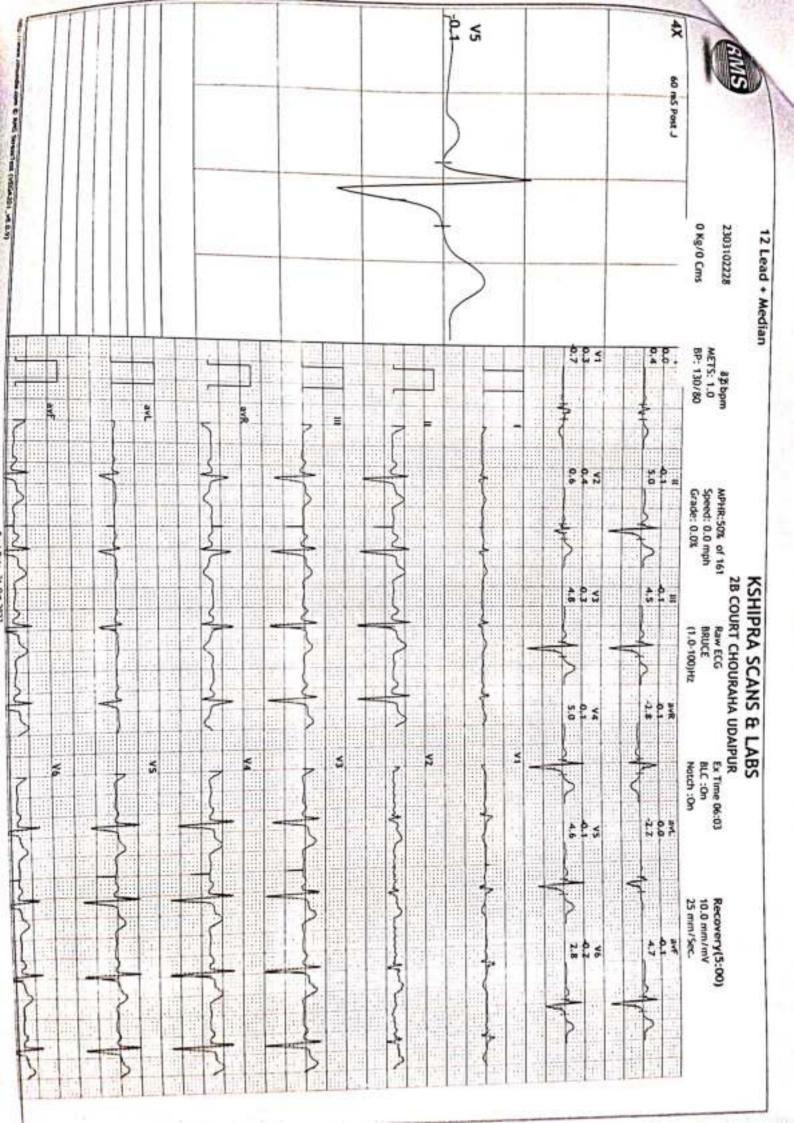
MACHINE INCOME CONTRACTOR OF THE SAME PAGENTIAL PROPERTY.











TEST REPORT

Reg. No : 2312100813 Name : KAMLA DEVI **Reg. Date** : 23-Dec-2023 **Collected On** : 23-Dec-2023 10:04

Age/Sex : 58 Years / Female

Approved On : 23-Dec-2023 10:52

Ref. By :

Client

: MEDIWHEEL WELLNESS

Printed On : 24-Dec-2023 14:15

<u>Parameter</u>	Result	<u>Unit</u>	Reference Interval	
	KIDNEY FL	JNCTION TEST		
UREA (Urease & glutamate dehydrogenase)	21.0	mg/dL	10 - 50	
Creatinine (Jaffe method)	0.69	mg/dL	0.5 - 1.2	
Uric Acid (Enzymatic colorimetric)	4.1	mg/dL	2.5 - 7.0	
	F., J. C	Nt Domant		

 Reg. No
 : 2312100813

 Name
 : KAMLA DEVI

 Age/Sex
 : 58 Years / Female

Ref. By

Client : MEDIWHEEL WELLNESS

Reg. Date : 23-Dec-2023

Collected On : 23-Dec-2023 10:04 **Approved On** : 23-Dec-2023 10:47

Printed On : 24-Dec-2023 14:15

Parameter Parame	Result	<u>Unit</u>	Reference Interval					
COMPLETE BLOOD COUNT (CBC)								
SPECIMEN: EDTA BLOOD								
Hemoglobin	15.4	g/dL	12.0 - 15.0					
RBC Count	4.99	million/cmm	3.8 - 4.8					
Hematrocrit (PCV)	45.2	%	40 - 54					
MCH	30.9	Pg	27 - 32					
MCV	90.6	fL	83 - 101					
MCHC	34.1	%	31.5 - 34.5					
RDW	12.9	%	11.5 - 14.5					
WBC Count	6900	/cmm	4000 - 11000					
DIFFERENTIAL WBC COUNT (Flow	cytometry)							
Neutrophils (%)	63	%	38 - 70					
Lymphocytes (%)	33	%	20 - 40					
Monocytes (%)	03	%	2 - 8					
Eosinophils (%)	01	%	0 - 6					
Basophils (%)	00	%	0 - 2					
Neutrophils	4347	/cmm						
Lymphocytes	2277	/cmm						
Monocytes	207	/cmm						
Eosinophils	69	/cmm						
Basophils	0	/cmm						
Platelet Count (Flow cytometry)	258000	/cmm	150000 - 450000					
MPV	7.7	fL	7.5 - 11.5					
ERYTHROCYTE SEDIMENTATION	RATE							
ESR (After 1 hour)	11	mm/hr	0 - 23					

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

This is an electronically authenticated report.

Modified Westergren Method

		TEST REPORT			
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Ref. By	:		Printed On	: 24-Dec-2023 14:15	
Client	: MEDIWHEEL WELLNESS				
Paramete	<u>er</u>	Result			
BLOOD GROUP & RH Specimen: EDTA and Serum; Method: Haemagglutination					
ABO		'A'			
Rh (D)		Positive			
		End Of Report			



: 2312100813 Reg. No Name : KAMLA DEVI

58 Years / Female

Ref. By

Parameter

Age/Sex

Client : MEDIWHEEL WELLNESS Reg. Date

: 23-Dec-2023

Collected On

: 23-Dec-2023 10:04

Approved On : 23-Dec-2023 13:44 **Printed On** : 24-Dec-2023 14:15

Reference Interval

PLASMA GLUCOSE

Fasting Blood Sugar (FBS)

89.8

Result

mg/dL

<u>Unit</u>

70 - 110

Hexokinase Method

Post Prandial Blood Sugar (PPBS)

107.8

mg/dL

70 - 140

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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Client : MEDIWHEEL WELLNESS

<u>Parameter</u>	Result	<u>Unit</u>	Reference Interval					
LIPID PROFILE								
Cholesterol (Enzymatic colorimetric)	165.0	mg/dL	Desirable : < 200.0 Borderline High : 200-239 High : > 240.0					
Triglyceride (Enzymatic colorimetric)	129.3	mg/dL	Normal : < 150.0 Borderline : 150-199 High : 200-499 Very High : > 500.0					
VLDL	25.86	mg/dL	15 - 35					
Calculated								
LDL CHOLESTEROL	97.94	mg/dL	Optimal : < 100.0 Near / above optimal : 100-129 Borderline High : 130-159 High : 160-189 Very High : >190.0					
HDL Cholesterol	41.2	mg/dL	30 - 85					
Homogeneous enzymatic colorim	netric							
Cholesterol /HDL Ratio Calculated	4.00		0 - 5.0					
LDL / HDL RATIO Calculated	2.38		0 - 3.5					



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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 assessment
- 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.

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

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Printed On

Ref. By Client

: MEDIWHEEL WELLNESS

Parameter Parame	Result	<u>Unit</u>	Reference Interval				
LIVER FUNCTION TEST							
Total Bilirubin	0.42	mg/dL	0.20 - 1.0				
Colorimetric diazo method		_					
Conjugated Bilirubin	0.12	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	24.6	U/L	0 - 31				
(Enzymatic)							
SGPT	28.9	U/L	0 - 31				
(Enzymatic)							
Alakaline Phosphatase	102.3	U/L	42 - 141				
(Colorimetric standardized method)							
Protien with ratio							
Total Protein	7.2	g/dL	6.5 - 8.7				
(Colorimetric standardized method)							
Albumin	4.7	mg/dL	3.5 - 4.94				
(Colorimetric standardized method)							
Globulin	2.50	g/dL	2.3 - 3.5				
Calculated							
A/G Ratio	1.88		0.8 - 2.0				
Calculated							

TEST REPORT

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58 Years / Female

Client : MEDIWHEEL WELLNESS

Result Unit Reference Interval

Reg. Date

Collected On

Printed On

HEMOGLOBIN A1 C ESTIMATION

Specimen: Blood EDTA

Hb A1C Boronate Affinity with Fluorescent Quenching 6.0 % of Total Hb Poor Control: > 7.0 % Good Control: 6.2-7.0 % Non-diabetic Level: 4.3-6.2 %

: 23-Dec-2023

Approved On : 23-Dec-2023 10:52

: 23-Dec-2023 10:04

: 24-Dec-2023 14:15

Mean Blood Glucose 136.30 mg/dL

Calculated

Ref. By

Parameter

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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Approved by: DR PS RAO



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<u>Parameter</u>	Result	<u>Unit</u>	Reference Interval					
RENAL FUNCTION TEST (RFT)								
UREA (Urease & glutamate dehydrogenase)	23.6	mg/dL	10 - 50					
Creatinine (Jaffe method)	0.97	mg/dL	0.5 - 1.2					
Uric Acid (Enzymatic colorimetric)	3.97	mg/dL	2.5 - 7.0					
Sodium (Na+) Direct ion selective electrode	136	mmol/L	136 - 145					
Potassium (K+) Direct ion selective electrode	4.5	mmol/L	3.6 - 5.0					
Chloride (CL-) Direct ion selective electrode	100	mmol/L	97 - 107					
-								

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Reference Interval

RHEUMATOID ARTHRITIS

<u>Unit</u>

RA FACTOR 16.03 IU/mL < 20

Result

Immunoturbidimetric Assay



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<u>Parameter</u>	Result	<u>Unit</u>	Reference Interval	
	THYRO	DID FUNCTION TE	ST	
T3 (Triiodothyronine)	1.11	ng/mL	0.87 - 1.78	
Chemiluminescence				
T4 (Thyroxine)	9.84	μg/dL	5.89 - 14.9	
Chemiluminescence				
TSH (ultra sensitive)	2.147	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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: 23-Dec-2023

Parameter 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)

7.0 5.0 - 8.0рН 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 Trace Nil Blood

MICROSCOPIC EXAMINATION (MANUAL BY MCIROSCOPY)

Nil

Leucocytes (Pus Cells) 4 - 5/hpf Erythrocytes (Red Cells) 1 - 2/hpf 1-2/hpf **Epithelial Cells** Amorphous Material Nil Nil Casts Nil Crystals Bacteria Nil

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

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Monilia

DR PS RAO Approved by:

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 Name
 : KAMLA DEVI

 Age/Sex
 : 58 Years / Female

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Result Unit Reference Interval

STOOL EXAMINATION

Colour Yellow
Consistency Semi Solid

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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MER-MEDICAL EXAMINATION REPORT

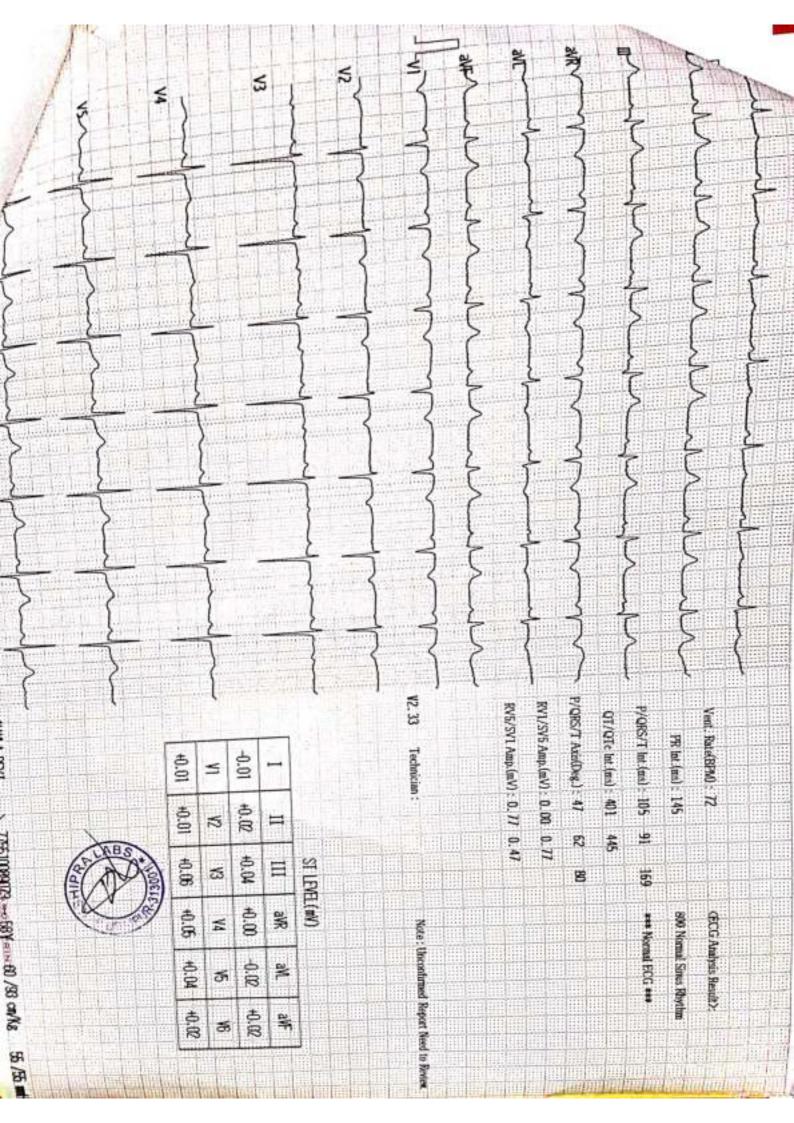
DATE OF EXAMINATION	23/12/23
NAME	KAMLA DEVI
AGE	58Y/F
HEIGHT	5.5FT
WEIGHT	56KG
ВР	120/75
ECG	NORMAL
X-RAY	NORMAL
PRESENT AILMENTS	NO
DETAILES OF PAST AIMENTS (IF AY)	NO
COMMENTS/ADVICE :SHE/HE IS PHYSICALLY FIT	YES

Signature With Stamp Of Medical Examiner





वामलो



hipra Scans & Labs

ame	:	Kamla devi	Age	1:	58yrs. / F	
Thanks To	:	Mediwheel	Date	_	23/12/2023	

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.

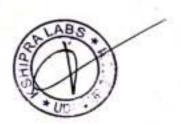
Heart size and aorta are within normal limits.

Bony thorax under vision appears normal.

Both hila appear normal.

Consultant Radiologist

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





Dr. Sharva Pandya MBBS, M.S., (Ophthalmology)

RMC Reg. No.: 021537

डॉ. शर्वा पण्डया

वरिष्ठ नेत्र रोग विशेषज्ञ सर्जन

Mrs. Kamla Devi

-58/F

23/12/29

do - For eye check up

DV45 6/98

NALL N/ 18

Colour viscion

MCC + 0.50 ps 6/6

Add + 2.25 N/6

MBBS,MS (OPHTH.) .MC: 021537 (MBBS) 007516 (MS.) JAI DRISHTI EYE HOSPITAL UDAIPUR (BA.

चित्रकूट नगर, उदयपुर में हमारी नैत्र चिकित्सा सेवाएं शीघ्र उपलब्ध होगी।

Cosmetology Partner: 9166046591

hipra Scans & Labs

1	· Kamla devi	Age		58Yrs. / F	
1	: Dr. Mediwheel wellness	Date	:	23/12/2023	
Anne	: DI. Mess	Talk and the same of			

ULTRASOUND STUDY OF WHOLE ABDOMEN

LIVER:
Liver is normal in size, shape & bright in echotexture. No focal mass lesion is seen. Intra Liver is honored and common and common commo

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 :

PANCIPAS 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

8.6x4.4 cms.

Left kidney measures

8.9 x 4.0 cms.

URINARY BLADDER

Urinary bladder is partially distended.

UTERUS

Uterus is postmenopausal

No obvious abdominal lymphadenopathy is seen. No free fluid is seen in peritoneal cavity.

OPINION:

Grade I fatty liver.

Dr Bharat jain 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.