

Name : Mr. HARI PRASAD N
PID No. : MED122355424
SID No. : 522319983
Age / Sex : 42 Year(s) / Male
Ref. Dr : MediWheel
Source : MediWheel

Register On : 23/12/2023 9:11 AM
Collection On : 23/12/2023 11:28 AM
Report On : 23/12/2023 6:06 PM
Printed On : 25/12/2023 9:07 AM
Type : OP

REPORT

<u>Investigation</u>	<u>Observed Value</u>	<u>Unit</u>	<u>Biological Reference Interval</u>
----------------------	-----------------------	-------------	--------------------------------------

IMMUNOHAEMATOLOGY

BLOOD GROUPING AND Rh TYPING (EDTA Blood/Agglutination)	'B' 'Positive'		
--	----------------	--	--

INTERPRETATION:Note: Slide method is screening method. Kindly confirm with Tube method for transfusion.



Name : Mr. HARI PRASAD N
PID No. : MED122355424
SID No. : 522319983
Age / Sex : 42 Year(s) / Male
Ref. Dr : MediWheel
Source : MediWheel

Register On : 23/12/2023 9:11 AM
Collection On : 23/12/2023 11:28 AM
Report On : 23/12/2023 6:06 PM
Printed On : 25/12/2023 9:07 AM
Type : OP

REPORT

<u>Investigation</u>	<u>Observed Value</u>	<u>Unit</u>	<u>Biological Reference Interval</u>
----------------------	-----------------------	-------------	--------------------------------------

HAEMATOLOGY

Complete Blood Count With - ESR

Haemoglobin (EDTA Blood/Spectrophotometry)	18.59	g/dL	13.5 - 18.0
Packed Cell Volume(PCV)/Haematocrit (EDTA Blood)	56.9	%	42 - 52
RBC Count (EDTA Blood)	5.65	mill/cu.mm	4.7 - 6.0
Mean Corpuscular Volume(MCV) (EDTA Blood)	100.7	fL	78 - 100
Mean Corpuscular Haemoglobin(MCH) (EDTA Blood)	32.9	pg	27 - 32
Mean Corpuscular Haemoglobin concentration(MCHC) (EDTA Blood)	32.7	g/dL	32 - 36
RDW-CV	12.7	%	11.5 - 16.0
RDW-SD	44.76	fL	39 - 46


Najmul Hussain Khan
Sr Lab Tech
VERIFIED BY




DR SHAMIM JAVED
MD PATHOLOGY
KMC 88902

APPROVED BY

Name : Mr. HARI PRASAD N
PID No. : MED122355424
SID No. : 522319983
Age / Sex : 42 Year(s) / Male
Ref. Dr : MediWheel
Source : MediWheel

Register On : 23/12/2023 9:11 AM
Collection On : 23/12/2023 11:28 AM
Report On : 23/12/2023 6:06 PM
Printed On : 25/12/2023 9:07 AM
Type : OP

REPORT

<u>Investigation</u>	<u>Observed Value</u>	<u>Unit</u>	<u>Biological Reference Interval</u>
Total Leukocyte Count (TC) (EDTA Blood)	5530	cells/cu.mm	4000 - 11000
Neutrophils (Blood)	46.94	%	40 - 75
Lymphocytes (Blood)	39.81	%	20 - 45
Eosinophils (Blood)	6.06	%	01 - 06
Monocytes (Blood)	7.01	%	01 - 10
Basophils (Blood)	0.19	%	00 - 02

INTERPRETATION: Tests done on Automated Five Part cell counter. All abnormal results are reviewed and confirmed microscopically.

Absolute Neutrophil count (EDTA Blood)	2.60	$10^3 / \mu\text{l}$	1.5 - 6.6
Absolute Lymphocyte Count (EDTA Blood)	2.20	$10^3 / \mu\text{l}$	1.5 - 3.5
Absolute Eosinophil Count (AEC) (EDTA Blood)	0.34	$10^3 / \mu\text{l}$	0.04 - 0.44
Absolute Monocyte Count (EDTA Blood)	0.39	$10^3 / \mu\text{l}$	< 1.0

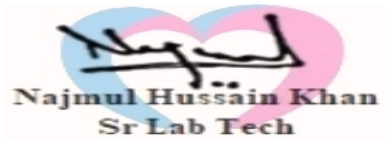


Name : Mr. HARI PRASAD N
PID No. : MED122355424
SID No. : 522319983
Age / Sex : 42 Year(s) / Male
Ref. Dr : MediWheel
Source : MediWheel

Register On : 23/12/2023 9:11 AM
Collection On : 23/12/2023 11:28 AM
Report On : 23/12/2023 6:06 PM
Printed On : 25/12/2023 9:07 AM
Type : OP

REPORT

<u>Investigation</u>	<u>Observed Value</u>	<u>Unit</u>	<u>Biological Reference Interval</u>
Absolute Basophil count (EDTA Blood)	0.01	10 ³ / µl	< 0.2
Platelet Count (EDTA Blood)	199.0	10 ³ / µl	150 - 450
MPV (Blood)	7.00	fL	7.9 - 13.7
PCT (Automated Blood cell Counter)	0.14	%	0.18 - 0.28
ESR (Erythrocyte Sedimentation Rate) (Citratd Blood)	2	mm/hr	< 15



VERIFIED BY



MC-5606



APPROVED BY

Name : Mr. HARI PRASAD N
 PID No. : MED122355424
 SID No. : 522319983
 Age / Sex : 42 Year(s) / Male
 Ref. Dr : MediWheel
 Source : MediWheel

Register On : 23/12/2023 9:11 AM
 Collection On : 23/12/2023 11:28 AM
 Report On : 23/12/2023 6:06 PM
 Printed On : 25/12/2023 9:07 AM
 Type : OP

REPORT

<u>Investigation</u>	<u>Observed Value</u>	<u>Unit</u>	<u>Biological Reference Interval</u>
<u>BIOCHEMISTRY</u>			
Glucose Fasting (FBS) (Plasma - F/GOD-PAP)	220.87	mg/dL	Normal: < 100 Pre Diabetic: 100 - 125 Diabetic: >= 126

INTERPRETATION: Factors such as type, quantity and time of food intake, Physical activity, Psychological stress, and drugs can influence blood glucose level.

Glucose, Fasting (Urine) (Urine - F/GOD - POD)	Negative		Negative
Glucose Postprandial (PPBS) (Plasma - PP/GOD-PAP)	271.86	mg/dL	70 - 140

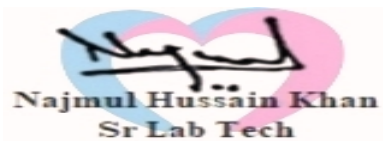
INTERPRETATION:

Factors such as type, quantity and time of food intake, Physical activity, Psychological stress, and drugs can influence blood glucose level. Fasting blood glucose level may be higher than Postprandial glucose, because of physiological surge in Postprandial Insulin secretion, Insulin resistance, Exercise or Stress, Dawn Phenomenon, Somogyi Phenomenon, Anti- diabetic medication during treatment for Diabetes.

Urine Glucose(PP-2 hours) (Urine - PP)	+++		Negative
---	-----	--	----------

Remark: Rechecked

Blood Urea Nitrogen (BUN) (Serum/Urease UV / derived)	7.1	mg/dL	7.0 - 21
Creatinine (Serum/Modified Jaffe)	0.77	mg/dL	0.9 - 1.3



VERIFIED BY



MC-5606



APPROVED BY

Name : Mr. HARI PRASAD N
PID No. : MED122355424
SID No. : 522319983
Age / Sex : 42 Year(s) / Male
Ref. Dr : MediWheel
Source : MediWheel

Register On : 23/12/2023 9:11 AM
Collection On : 23/12/2023 11:28 AM
Report On : 23/12/2023 6:06 PM
Printed On : 25/12/2023 9:07 AM
Type : OP

REPORT

Investigation

Observed Value

Unit

Biological Reference Interval

INTERPRETATION: Elevated Creatinine values are encountered in increased muscle mass, severe dehydration, Pre-eclampsia, increased ingestion of cooked meat, consuming Protein/ Creatine supplements, Diabetic Ketoacidosis, prolonged fasting, renal dysfunction and drugs such as cefoxitin ,cefazolin, ACE inhibitors ,angiotensin II receptor antagonists,N-acetylcyteine , chemotherapeutic agent such as flucytosine etc.

Uric Acid
(Serum/Enzymatic)

2.61

mg/dL

3.5 - 7.2


Najmul Hussain Khan
Sr Lab Tech
VERIFIED BY




DR SHAMIM JAVED
MD PATHOLOGY
KMC 88902

APPROVED BY

Name : Mr. HARI PRASAD N
 PID No. : MED122355424
 SID No. : 522319983
 Age / Sex : 42 Year(s) / Male
 Ref. Dr : MediWheel
 Source : MediWheel

Register On : 23/12/2023 9:11 AM
 Collection On : 23/12/2023 11:28 AM
 Report On : 23/12/2023 6:06 PM
 Printed On : 25/12/2023 9:07 AM
 Type : OP

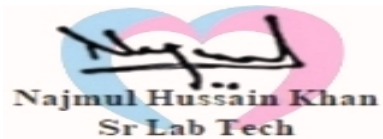
REPORT

Investigation	Observed Value	Unit	Biological Reference Interval
---------------	----------------	------	-------------------------------

BIOCHEMISTRY

Liver Function Test

Bilirubin(Total) (Serum/DCA with ATCS)	1.58	mg/dL	0.1 - 1.2
Bilirubin(Direct) (Serum/Diazotized Sulfanilic Acid)	0.40	mg/dL	0.0 - 0.3
Bilirubin(Indirect) (Serum/Derived)	1.18	mg/dL	0.1 - 1.0
SGOT/AST (Aspartate Aminotransferase) (Serum/Modified IFCC)	15.93	U/L	5 - 40
SGPT/ALT (Alanine Aminotransferase) (Serum/Modified IFCC)	19.65	U/L	5 - 41
GGT(Gamma Glutamyl Transpeptidase) (Serum/IFCC / Kinetic)	64.44	U/L	< 55
Alkaline Phosphatase (SAP) (Serum/Modified IFCC)	93.2	U/L	53 - 128
Total Protein (Serum/Biuret)	6.37	gm/dl	6.0 - 8.0
Albumin (Serum/Bromocresol green)	5.12	gm/dl	3.5 - 5.2



VERIFIED BY



MC-5606



APPROVED BY

Name : Mr. HARI PRASAD N
PID No. : MED122355424
SID No. : 522319983
Age / Sex : 42 Year(s) / Male
Ref. Dr : MediWheel
Source : MediWheel

Register On : 23/12/2023 9:11 AM
Collection On : 23/12/2023 11:28 AM
Report On : 23/12/2023 6:06 PM
Printed On : 25/12/2023 9:07 AM
Type : OP

REPORT

<u>Investigation</u>	<u>Observed Value</u>	<u>Unit</u>	<u>Biological Reference Interval</u>
Globulin (Serum/Derived)	1.25	gm/dL	2.3 - 3.6
A : G RATIO (Serum/Derived)	4.10		1.1 - 2.2



Name : Mr. HARI PRASAD N
 PID No. : MED122355424
 SID No. : 522319983
 Age / Sex : 42 Year(s) / Male
 Ref. Dr : MediWheel
 Source : MediWheel

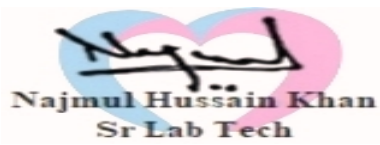
Register On : 23/12/2023 9:11 AM
 Collection On : 23/12/2023 11:28 AM
 Report On : 23/12/2023 6:06 PM
 Printed On : 25/12/2023 9:07 AM
 Type : OP

REPORT

<u>Investigation</u>	<u>Observed Value</u>	<u>Unit</u>	<u>Biological Reference Interval</u>
<u>Lipid Profile</u>			
Cholesterol Total (Serum/CHOD-PAP with ATCS)	166.35	mg/dL	Optimal: < 200 Borderline: 200 - 239 High Risk: >= 240
Triglycerides (Serum/GPO-PAP with ATCS)	290.67	mg/dL	Optimal: < 150 Borderline: 150 - 199 High: 200 - 499 Very High: >= 500

INTERPRETATION: The reference ranges are based on fasting condition. Triglyceride levels change drastically in response to food, increasing as much as 5 to 10 times the fasting levels, just a few hours after eating. Fasting triglyceride levels show considerable diurnal variation too. There is evidence recommending triglycerides estimation in non-fasting condition for evaluating the risk of heart disease and screening for metabolic syndrome, as non-fasting sample is more representative of the "usual" circulating level of triglycerides during most part of the day.

HDL Cholesterol (Serum/Immuno-inhibition)	38.05	mg/dL	Optimal(Negative Risk Factor): >= 60 Borderline: 40 - 59 High Risk: < 40
LDL Cholesterol (Serum/Calculated)	70.2	mg/dL	Optimal: < 100 Above Optimal: 100 - 129 Borderline: 130 - 159 High: 160 - 189 Very High: >= 190



VERIFIED BY



MC-5606



APPROVED BY

Name : Mr. HARI PRASAD N
PID No. : MED122355424
SID No. : 522319983
Age / Sex : 42 Year(s) / Male
Ref. Dr : MediWheel
Source : MediWheel

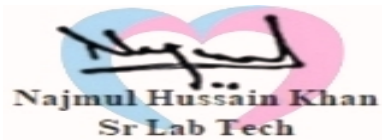
Register On : 23/12/2023 9:11 AM
Collection On : 23/12/2023 11:28 AM
Report On : 23/12/2023 6:06 PM
Printed On : 25/12/2023 9:07 AM
Type : OP

REPORT

<u>Investigation</u>	<u>Observed Value</u>	<u>Unit</u>	<u>Biological Reference Interval</u>
VLDL Cholesterol (Serum/Calculated)	58.1	mg/dL	< 30
Non HDL Cholesterol (Serum/Calculated)	128.3	mg/dL	Optimal: < 130 Above Optimal: 130 - 159 Borderline High: 160 - 189 High: 190 - 219 Very High: >= 220

INTERPRETATION: 1.Non-HDL Cholesterol is now proven to be a better cardiovascular risk marker than LDL Cholesterol.
 2.It is the sum of all potentially atherogenic proteins including LDL, IDL, VLDL and chylomicrons and it is the "new bad cholesterol" and is a co-primary target for cholesterol lowering therapy.

Total Cholesterol/HDL Cholesterol Ratio (Serum/Calculated)	4.4		Optimal: < 3.3 Low Risk: 3.4 - 4.4 Average Risk: 4.5 - 7.1 Moderate Risk: 7.2 - 11.0 High Risk: > 11.0
Triglyceride/HDL Cholesterol Ratio (TG/HDL) (Serum/Calculated)	7.6		Optimal: < 2.5 Mild to moderate risk: 2.5 - 5.0 High Risk: > 5.0
LDL/HDL Cholesterol Ratio (Serum/Calculated)	1.8		Optimal: 0.5 - 3.0 Borderline: 3.1 - 6.0 High Risk: > 6.0



VERIFIED BY



MC-5606



APPROVED BY

Name : Mr. HARI PRASAD N
PID No. : MED122355424
SID No. : 522319983
Age / Sex : 42 Year(s) / Male
Ref. Dr : MediWheel
Source : MediWheel

Register On : 23/12/2023 9:11 AM
Collection On : 23/12/2023 11:28 AM
Report On : 23/12/2023 6:06 PM
Printed On : 25/12/2023 9:07 AM
Type : OP

REPORT

<u>Investigation</u>	<u>Observed Value</u>	<u>Unit</u>	<u>Biological Reference Interval</u>
<u>Glycosylated Haemoglobin (HbA1c)</u>			
HbA1C (Whole Blood/HPLC)	9.5	%	Normal: 4.5 - 5.6 Prediabetes: 5.7 - 6.4 Diabetic: \geq 6.5

INTERPRETATION: If Diabetes - Good control : 6.1 - 7.0 % , Fair control : 7.1 - 8.0 % , Poor control \geq 8.1 %

Estimated Average Glucose 225.95 mg/dL
(Whole Blood)

INTERPRETATION: Comments

HbA1c provides an index of Average Blood Glucose levels over the past 8 - 12 weeks and is a much better indicator of long term glyceemic control as compared to blood and urinary glucose determinations.

Conditions that prolong RBC life span like Iron deficiency anemia, Vitamin B12 & Folate deficiency,

hypertriglyceridemia, hyperbilirubinemia, Drugs, Alcohol, Lead Poisoning, Asplenia can give falsely elevated HbA1C values.

Conditions that shorten RBC survival like acute or chronic blood loss, hemolytic anemia, Hemoglobinopathies, Splenomegaly, Vitamin E ingestion, Pregnancy, End stage Renal disease can cause falsely low HbA1c.


Najmul Hussain Khan
Sr Lab Tech
VERIFIED BY




DR SHAMIM JAVED
MD PATHOLOGY
KMC 88902

APPROVED BY

Name : Mr. HARI PRASAD N
PID No. : MED122355424
SID No. : 522319983
Age / Sex : 42 Year(s) / Male
Ref. Dr : MediWheel
Source : MediWheel

Register On : 23/12/2023 9:11 AM
Collection On : 23/12/2023 11:28 AM
Report On : 23/12/2023 6:06 PM
Printed On : 25/12/2023 9:07 AM
Type : OP

REPORT

<u>Investigation</u>	<u>Observed Value</u>	<u>Unit</u>	<u>Biological Reference Interval</u>
<u>BIOCHEMISTRY</u>			
BUN / Creatinine Ratio	9.2		6.0 - 22.0


Najmul Hussain Khan
Sr Lab Tech
VERIFIED BY




DR SHAMIM JAVED
MD PATHOLOGY
KMC 88902

APPROVED BY

Name : Mr. HARI PRASAD N
PID No. : MED122355424
SID No. : 522319983
Age / Sex : 42 Year(s) / Male
Ref. Dr : MediWheel
Source : MediWheel

Register On : 23/12/2023 9:11 AM
Collection On : 23/12/2023 11:28 AM
Report On : 23/12/2023 6:06 PM
Printed On : 25/12/2023 9:07 AM
Type : OP

REPORT

<u>Investigation</u>	<u>Observed Value</u>	<u>Unit</u>	<u>Biological Reference Interval</u>
----------------------	-----------------------	-------------	--------------------------------------

IMMUNOASSAY

THYROID PROFILE / TFT

T3 (Triiodothyronine) - Total (Serum/ECLIA)	0.844	ng/ml	0.7 - 2.04
--	-------	-------	------------

INTERPRETATION:

Comment :

Total T3 variation can be seen in other condition like pregnancy, drugs, nephrosis etc. In such cases, Free T3 is recommended as it is Metabolically active.

T4 (Tyroxine) - Total (Serum/ECLIA)	5.68	µg/dl	4.2 - 12.0
--	------	-------	------------

INTERPRETATION:

Comment :

Total T4 variation can be seen in other condition like pregnancy, drugs, nephrosis etc. In such cases, Free T4 is recommended as it is Metabolically active.

TSH (Thyroid Stimulating Hormone) (Serum/ECLIA)	1.76	µIU/mL	0.35 - 5.50
--	------	--------	-------------


Najmul Hussain Khan
Sr Lab Tech
VERIFIED BY




DR SHAMIM JAVED
MD PATHOLOGY
KMC 88902

APPROVED BY

Name : Mr. HARI PRASAD N
PID No. : MED122355424
SID No. : 522319983
Age / Sex : 42 Year(s) / Male
Ref. Dr : MediWheel
Source : MediWheel

Register On : 23/12/2023 9:11 AM
Collection On : 23/12/2023 11:28 AM
Report On : 23/12/2023 6:06 PM
Printed On : 25/12/2023 9:07 AM
Type : OP

REPORT

Investigation

Observed Value

Unit

Biological Reference Interval

INTERPRETATION:

Reference range for cord blood - upto 20

1 st trimester: 0.1-2.5

2 nd trimester 0.2-3.0

3 rd trimester : 0.3-3.0

(Indian Thyroid Society Guidelines)

Comment :

1.TSH reference range during pregnancy depends on Iodine intake, TPO status, Serum HCG concentration, race, Ethnicity and BMI.

2.TSH Levels are subject to circadian variation, reaching peak levels between 2-4am and at a minimum between 6-10PM.The variation can be of the order of 50%,hence time of the day has influence on the measured serum TSH concentrations.

3.Values&lt;0.03 μ U/mL need to be clinically correlated due to presence of rare TSH variant in some individuals.



Name : Mr. HARI PRASAD N
PID No. : MED122355424
SID No. : 522319983
Age / Sex : 42 Year(s) / Male
Ref. Dr : MediWheel
Source : MediWheel

Register On : 23/12/2023 9:11 AM
Collection On : 23/12/2023 11:28 AM
Report On : 23/12/2023 6:06 PM
Printed On : 25/12/2023 9:07 AM
Type : OP

REPORT

<u>Investigation</u>	<u>Observed Value</u>	<u>Unit</u>	<u>Biological Reference Interval</u>
----------------------	-----------------------	-------------	--------------------------------------

CLINICAL PATHOLOGY

PHYSICAL EXAMINATION (URINE COMPLETE)

Colour (Urine)	Pale yellow		Yellow to Amber
Appearance (Urine)	Clear		Clear
Volume(CLU) (Urine)	20		

CHEMICAL EXAMINATION (URINE COMPLETE)

pH (Urine)	6		4.5 - 8.0
Specific Gravity (Urine)	1.012		1.002 - 1.035
Ketone (Urine)	Negative		Negative
Urobilinogen (Urine)	Normal		Normal


Najmul Hussain Khan
Sr Lab Tech
VERIFIED BY




DR SHAMIM JAVED
MD PATHOLOGY
KMC 88902

APPROVED BY

Name : Mr. HARI PRASAD N
 PID No. : MED122355424
 SID No. : 522319983
 Age / Sex : 42 Year(s) / Male
 Ref. Dr : MediWheel
 Source : MediWheel

Register On : 23/12/2023 9:11 AM
 Collection On : 23/12/2023 11:28 AM
 Report On : 23/12/2023 6:06 PM
 Printed On : 25/12/2023 9:07 AM
 Type : OP

REPORT

<u>Investigation</u>	<u>Observed Value</u>	<u>Unit</u>	<u>Biological Reference Interval</u>
Blood (Urine)	Negative		Negative
Nitrite (Urine)	Negative		Negative
Bilirubin (Urine)	Negative		Negative
Protein (Urine)	Negative		Negative
Glucose (Urine/GOD - POD)	Negative		Negative
Leukocytes(CP) (Urine)	Negative		

MICROSCOPIC EXAMINATION
(URINE COMPLETE)

Pus Cells (Urine)	0-1	/hpf	NIL
Epithelial Cells (Urine)	0-1	/hpf	NIL
RBCs (Urine)	NIL	/HPF	NIL



APPROVED BY

Name : Mr. HARI PRASAD N
PID No. : MED122355424
SID No. : 522319983
Age / Sex : 42 Year(s) / Male
Ref. Dr : MediWheel
Source : MediWheel

Register On : 23/12/2023 9:11 AM
Collection On : 23/12/2023 11:28 AM
Report On : 23/12/2023 6:06 PM
Printed On : 25/12/2023 9:07 AM
Type : OP

REPORT

Investigation

Observed Value

Unit

Biological Reference Interval

Others
(Urine)

NIL

INTERPRETATION:Note: Done with Automated Urine Analyser & Automated urine sedimentation analyser. All abnormal reports are reviewed and confirmed microscopically.


Najmul Hussain Khan
Sr Lab Tech
VERIFIED BY




DR SHAMIM JAVED
MD PATHOLOGY
KMC 88902

APPROVED BY

-- End of Report --

OPTICAL STORE

Unique Collection

Ph: 9611444957

Vyalikaval Main road No:12 Lakshmi Nilaya, Ground Floor,
2nd Main Road, Vyalikaval, Bengaluru Karnataka - 560003

Name: **Hari Prasad. N**
Age: **42/M**

Ph No: **7026397773**

CHIEF COMPLAINTS

RE / LE / BE : DOV / Blurring / Eyeache / Burning
Itching / Pricking / Redness

Nil

Visual Activity:

	RE	LE
Distance/ Near	6/9	6/9
With Ph		
With Glasses/Cl		

Color Vision: **Total Colour blindness**

	RE				LE			
	SPH	CYL	AXIS	VN	SPH	CYL	AXIS	VN
Distance	0.50	0.50	90	6/6	0.50	0.50	90	6/6
Near								

Advise: Constant Use / Near Use / Distance Only

Ravi Kumar H L
Ravikumar H L
(Consultant Optometrist)

Patient Name	Mr. Hariprasad	Date	23/12/2023
Age	42	Visit Number	5223/9983
Sex	male	Corporate	medinubeel

GENERAL PHYSICAL EXAMINATION

Identification Mark :

Height : 165 cms

Weight : 82 kgs

Pulse : 90 bpm /minute

Blood Pressure : 130/80 mm of Hg

BMI : 30

BMI INTERPRETATION

Underweight = <18.5

Normal weight = 18.5-24.9

Overweight = 25-29.9

Chest :

Expiration : cms

Inspiration : cms

Abdomen Measurement : cms

Eyes : clinically NAD Ears : } NAD

Throat : not infected Neck nodes : ✓

RS : B/L NAD ⊕ CVS : S.S.V ⊕

PA : soft, B ⊕ CNS : conscious & oriented

No abnormality is detected. His / Her general physical examination is within normal limits.

NOTE : MEDICAL FIT FOR EMPLOYMENT. YES / NO

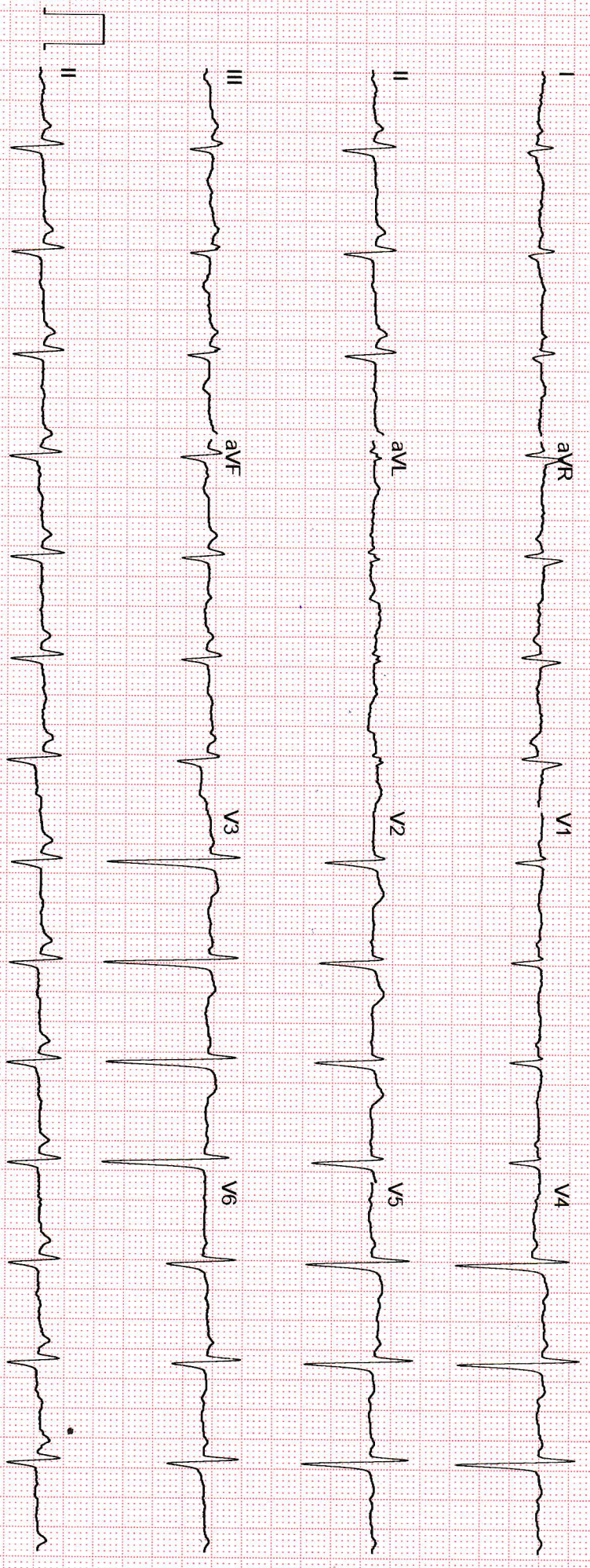
Dr. RITESH RAJ, MBBS
General Physician & Diabetologies
KMC Reg. No: 85875
CIUMAX DIAGNOSTICS
Signature



QRS : 100 ms
QT / QTcBaz : 396 / 479 ms
PR : 118 ms
P : 82 ms
RR / PP : 680 / 681 ms
P / QRS / T : 71 / -67 / -42 degrees

Normal sinus rhythm
Left anterior fascicular block
Nonspecific T wave abnormality
Abnormal ECG

Handwritten signature



GE MAC2000 1.1 12SL™ V241 25 mm/s 10 mm/mV ADS 0.56-20 Hz 50 Hz 4X2.5X3_25_R1

Unconfirmed

Name	MR.HARI PRASAD N	ID	MED122355424
Age & Gender	42Y/MALE	Visit Date	23 Dec 2023
Ref Doctor Name	MediWheel		

ABDOMINO-PELVIC ULTRASONOGRAPHY

LIVER is normal in shape, size (14.5 cm) and shows increased echogenicity. No evidence of focal lesion or intrahepatic biliary ductal dilatation. Hepatic and portal vein radicals are normal.

GALL BLADDER is partially distended. CBD is not dilated.

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

SPLEEN shows normal shape, size and echopattern.

KIDNEYS

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

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

The kidney measures as follows:

	Bipolar length (cms)	Parenchymal thickness (cms)
Right Kidney	13.0	1.5
Left Kidney	13.2	1.5

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 4.7 x 3.2 x 3.4 cm, Vol: 28.07 cc.

No evidence of ascites.

IMPRESSION:

- **Grade I fatty infiltration of liver.**
- **No other significant abnormality detected.**

DR. HEMANANDINI V.N
CONSULTANT RADIOLOGIST

Name	MR.HARI PRASAD N	ID	MED122355424
Age & Gender	42Y/MALE	Visit Date	23 Dec 2023
Ref Doctor Name	MediWheel		

Hn/Mi

Name	MR.HARI PRASAD N	ID	MED122355424
Age & Gender	42Y/MALE	Visit Date	23 Dec 2023
Ref Doctor Name	MediWheel		

2D ECHOCARDIOGRAPHIC STUDY

M-mode measurement:

AORTA	:	2.16	cms.
LEFT ATRIUM	:	2.88	cms.
AVS	:	1.47	cms.
LEFT VENTRICLE			
(DIASTOLE)	:	4.99	cms.
(SYSTOLE)	:	2.88	cms.
VENTRICULAR SEPTUM	:		
(DIASTOLE)	:	1.08	cms.
(SYSTOLE)	:	1.59	cms.
POSTERIOR WALL	:		
(DIASTOLE)	:	1.59	cms.
(SYSTOLE)	:	1.49	cms.
EDV	:	107	ml.
ESV	:	31	ml.
FRACTIONAL SHORTENING	:	42	%
EJECTION FRACTION	:	60	%
EPSS	:	***	cms.
RVID	:	1.47	cms.

DOPPLER MEASUREMENTS:

MITRAL VALVE:	E - 0.8 m/s	A - 0.4 m/s	NO MR.
AORTIC VALVE:	1.1 m/s		NO AR.
TRICUSPID VALVE:	E - 0.4 m/s	A - 0.2 m/s	NO TR.
PULMONARY VALVE:	0.8 m/s		NO PR.

Name	MR.HARI PRASAD N	ID	MED122355424
Age & Gender	42Y/MALE	Visit Date	23 Dec 2023
Ref Doctor Name	MediWheel		

2D ECHOCARDIOGRAPHY FINDINGS:

Left Ventricle : Normal size, Normal systolic function.
: No regional wall motion abnormalities.

Left Atrium : Normal.

Right Ventricle : Normal.

Right Atrium : Normal.

Mitral Valve : Normal. No mitral valve prolapsed.

Aortic Valve : Normal. Trileaflet.

Tricuspid Valve : Normal.

Pulmonary Valve : Normal.

IAS : Intact.

IVS : Intact.

Pericardium : No pericardial effusion.

IMPRESSION:

- **NORMAL SIZED CARDIAC CHAMBERS.**
- **NORMAL LV SYSTOLIC FUNCTION. EF: 60 %.**
- **NO REGIONAL WALL MOTION ABNORMALITIES.**
- **NORMAL VALVES.**
- **NO CLOTS / PERICARDIAL EFFUSION / VEGETATION.**

DR. YASHODA RAVI
CONSULTANT CARDIOLOGIST

Name	MR.HARI PRASAD N	ID	MED122355424
Age & Gender	42Y/MALE	Visit Date	23 Dec 2023
Ref Doctor Name	MediWheel		

Name	Mr. HARI PRASAD N	Customer ID	MED122355424
Age & Gender	42Y/M	Visit Date	Dec 23 2023 9:11AM
Ref Doctor	MediWheel		

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.*



Dr.Hemanandini
Consultant Radiologist