Name	MR.SRIKANTH P	ID	MED112126381
Age & Gender	30Y/MALE	Visit Date	23/03/2024
Ref Doctor Name	MediWheel		



ABDOMINO-PELVIC ULTRASONOGRAPHY

LIVER is normal in shape, size and has uniform echopattern.

No evidence of focal lesion or intrahepatic biliary ductal dilatation.

Hepatic and portal vein radicals are normal.

GALL BLADDER show normal shape and has clear contents.

Gall bladder wall is of normal thickness. CBD is of normal calibre.

PANCREAS has normal shape, size and uniform echopattern.

No evidence of ductal dilatation or calcification.

SPLEEN show normal shape, size and echopattern.

KIDNEYS move well with respiration and have normal shape, size and echopattern.

Cortico- medullary differentiations are well madeout.

No evidence of calculus or hydronephrosis.

	Bipolar length (cms)	Parenchymal thickness
		(cms)
Right Kidney	9.4	1.7
Left Kidney	9.6	1.8

URINARY BLADDER show normal shape and wall thickness.

It has clear contents.

PROSTATE shows normal shape, size and echopattern.

No evidence of ascites.

IMPRESSION:

> NO SIGNIFICANT ABNORMALITY DETECTED.

CONSULTANT RADIOLOGISTS

DR. ANITHA ADARSH

DR. MOHAN B

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> : 712409378 Collection On : 23/03/2024 10:12 AM

Age / Sex : 30 Year(s) / Male

Printed On

Type : OP

SID No.

Ref. Dr : MediWheel Report On : 23/03/2024 5:47 PM

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

IMMUNOHAEMATOLOGY

BLOOD GROUPING AND Rh TYPING

 $({\rm EDTA~Blood} Agglutination)$

Remark: Test to be confirmed by gel method

Sr.LabTechnician

VERIFIED BY

'A' 'Positive'





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Nei. Di Mediwileel			
Investigation	Observed Value	<u>Unit</u>	<u>Biological</u> <u>Reference Interval</u>
HAEMATOLOGY			
Complete Blood Count With - ESR			
Haemoglobin (EDTA Blood'Spectrophotometry)	15.1	g/dL	13.5 - 18.0
INTERPRETATION: Haemoglobin values vary in M blood loss, renal failure etc. Higher values are often du			
PCV (Packed Cell Volume) / Haematocrit (EDTA Blood/Derived)	43.6	%	42 - 52
RBC Count (EDTA Blood/Automated Blood cell Counter)	5.47	mill/cu.mm	4.7 - 6.0
MCV (Mean Corpuscular Volume) (EDTA Blood/Derived from Impedance)	80.0	fL	78 - 100
MCH (Mean Corpuscular Haemoglobin) (EDTA Blood/ <i>Derived</i>)	27.7	pg	27 - 32
MCHC (Mean Corpuscular Haemoglobin concentration) (EDTA Blood/Derived)	34.8	g/dL	32 - 36
RDW-CV (Derived)	13.3	%	11.5 - 16.0
RDW-SD	37.24	fL	39 - 46

Mr. S. Mohan Kumar Sr. LabTechnician VERIFIED BY

(Blood/Impedance Variation & Flow Cytometry)

(Blood/Impedance Variation & Flow Cytometry)

(Derived)

Neutrophils

Lymphocytes

Total WBC Count (TC)

 $(EDTA\ Blood \textit{Derived from Impedance})$



6240

62

30



4000 - 11000

40 - 75

20 - 45

APPROVED BY

cells/cu.mm

%

%

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Investigation	Observed Value	<u>Unit</u>	Biological Reference Interval
Eosinophils (Blood/Impedance Variation & Flow Cytometry)	01	%	01 - 06
Monocytes (Blood/Impedance Variation & Flow Cytometry)	07	%	01 - 10
Basophils (Blood/Impedance Variation & Flow Cytometry)	00	%	00 - 02
Absolute Neutrophil count (EDTA Blood/Impedance Variation & Flow Cytometry)	3.87	10^3 / μl	1.5 - 6.6
Absolute Lymphocyte Count (EDTA Blood/Impedance Variation & Flow Cytometry)	1.87	10^3 / μl	1.5 - 3.5
Absolute Eosinophil Count (AEC) (EDTA Blood/Impedance Variation & Flow Cytometry)	0.06	10^3 / µl	0.04 - 0.44
Absolute Monocyte Count (EDTA Blood/Impedance Variation & Flow Cytometry)	0.44	10^3 / μl	< 1.0
Absolute Basophil count (EDTA Blood/Impedance Variation & Flow Cytometry)	0.00	10^3 / µl	< 0.2
Platelet Count (EDTA Blood/Derived from Impedance)	235	10^3 / µl	150 - 450
MPV (Blood/ <i>Derived</i>)	10.1	fL	7.9 - 13.7
PCT	0.24	%	0.18 - 0.28
ESR (Erythrocyte Sedimentation Rate) (Citrated Blood/Automated ESR analyser)	07	mm/hr	< 15

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Investigation	Observed Value	<u>Unit</u>	<u>Biological</u> <u>Reference Interval</u>
BIOCHEMISTRY			
Liver Function Test			
Bilirubin(Total) (Serum/Diazotized Sulfanilic Acid)	0.6	mg/dL	0.1 - 1.2
Bilirubin(Direct) (Serum/Diazotized Sulfanilic Acid)	0.2	mg/dL	0.0 - 0.3
Bilirubin(Indirect) (Serum/Derived)	0.40	mg/dL	0.1 - 1.0
Total Protein (Serum/Biuret)	7.1	gm/dl	6.0 - 8.0
Albumin (Serum/Bromocresol green)	5.1	gm/dl	3.5 - 5.2
Globulin (Serum/ <i>Derived</i>)	2.00	gm/dL	2.3 - 3.6
A : G Ratio (Serum/Derived)	2.55		1.1 - 2.2
INTERPRETATION: Remark : Electrophoresis is the	preferred method		
SGOT/AST (Aspartate Aminotransferase) (Serum/IFCC / Kinetic)	22	U/L	5 - 40
SGPT/ALT (Alanine Aminotransferase) (Serum/IFCC / Kinetic)	22	U/L	5 - 41
Alkaline Phosphatase (SAP) (Serum/PNPP / Kinetic)	88	U/L	53 - 128
GGT(Gamma Glutamyl Transpeptidase) (Serum/IFCC / Kinetic)	23	U/L	< 55

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<u>Investigation</u>	<u>Observed</u> <u>Value</u>	<u>Unit</u>	<u>Biological</u> <u>Reference Interval</u>
<u>Lipid Profile</u>			
Cholesterol Total (Serum/Oxidase / Peroxidase method)	190	mg/dL	Optimal: < 200 Borderline: 200 - 239 High Risk: >= 240
Triglycerides (Serum/Glycerol phosphate oxidase / peroxidase)	193	mg/dL	Optimal: < 150 Borderline: 150 - 199 High: 200 - 499 Very High: >= 500

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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 õusualö circulating level of triglycerides during most part of the day.

Part of any			
HDL Cholesterol (Serum/Immunoinhibition)	39	mg/dL	Optimal(Negative Risk Factor): >= 60 Borderline: 40 - 59 High Risk: < 40
LDL Cholesterol (Serum/Calculated)	112.4	mg/dL	Optimal: < 100 Above Optimal: 100 - 129 Borderline: 130 - 159 High: 160 - 189 Very High: >= 190
VLDL Cholesterol (Serum/Calculated)	38.6	mg/dL	< 30
Non HDL Cholesterol (Serum/Calculated)	151.0	mg/dL	Optimal: < 130 Above Optimal: 130 - 159 Borderline High: 160 - 189 High: 190 - 219 Very High: >= 220







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Observed Unit Investigation Biological Value Reference Interval

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	4.9	Optimal: < 3.3
(Serum/Calculated)		Low Risk: 3.4 - 4.4
		Average Risk: 4.5 - 7.1
		Moderate Risk: 7.2 - 11.0
		High Risk: > 11.0

Optimal: < 2.5Triglyceride/HDL Cholesterol Ratio 4.9 Mild to moderate risk: 2.5 - 5.0 (TG/HDL) High Risk: > 5.0(Serum/Calculated)

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2.9 Optimal: 0.5 - 3.0 LDL/HDL Cholesterol Ratio Borderline: 3.1 - 6.0 (Serum/Calculated) High Risk: > 6.0



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

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

Estimated Average Glucose 116.89 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 glycemic 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 HbAlc.







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Investigation	Observed Value	<u>Unit</u>	<u>Biological</u> <u>Reference Interval</u>
BIOCHEMISTRY			
BUN / Creatinine Ratio	7.1		
Glucose Fasting (FBS) (Plasma - F/GOD- POD)	85	mg/dL	Normal: < 100 Pre Diabetic: 100 - 125 Diabetic: >= 126

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

Urine sugar, Fasting	Nil		Nil
(Urine - F)			
Glucose Postprandial (PPBS)	95	mg/dL	70 - 140
(Plasma - PP/GOD - POD)			

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 Sugar (PP-2 hours) (Urine - PP)	Negative		Negative
Blood Urea Nitrogen (BUN) (Serum/Urease UV / derived)	9.3	mg/dL	7.0 - 21
Creatinine (Serum/Jaffe Kinetic)	1.3	mg/dL	0.9 - 1.3

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 3.7 mg/dL 3.5 - 7.2

(Serum/Uricase/Peroxidase)







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

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IMMUNOASSAY

THYROID PROFILE / TFT

0.7 - 2.04 1.35 T3 (Triiodothyronine) - Total ng/ml

(Serum/Chemiluminescent Immunometric Assay (CLIA))

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 (Thyroxine) - Total 11.14 Microg/dl 4.2 - 12.0

(Serum/Chemiluminescent Immunometric Assay

(CLIA))

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.

0.35 - 5.50TSH (Thyroid Stimulating Hormone) 2.380 uIU/mL

(Serum/Chemiluminescent Immunometric Assay

(CLIA))

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 µIU/mL need to be clinically correlated due to presence of rare TSH variant in some individuals.







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Age / Sex : 30 Year(s) / Male

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

CLINICAL PATHOLOGY

PHYSICAL EXAMINATION

Colour	Pale Yellow	Yellow to Amber
(Urine/Physical examination)		

Volume 25 ml (Urine/Physical examination)

Appearance Clear

(Urine)

CHEMICAL EXAMINATION

pH 6.5 4.5 - 8.0

(Urine)

Specific Gravity

1.010

1.002 - 1.035

(Urine/Dip Stick ó"Reagent strip method)

Protein Negative Negative

(Urine/Dip Stick ó"Reagent strip method)

Glucose Nil Nil

(Urine)

Ketone Nil Nil

(Urine/Dip Stick ó"Reagent strip method)

Leukocytes Negative leuco/uL Negative

(Urine)

Nitrite Nil Nil

(Urine/Dip Stick ó"Reagent strip method)

Bilirubin Negative mg/dL Negative

(Urine)

Blood Nil Nil

(Urine)



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<u>Investigation</u>	<u>Observed</u> <u>Value</u>	<u>Unit</u>	<u>Biological</u> <u>Reference Interval</u>
Urobilinogen (Urine/Dip Stick ó"Reagent strip method)	Normal		Within normal limits
Urine Microscopy Pictures			
RBCs (Urine/Microscopy)	Nil	/hpf	NIL
Pus Cells (Urine/Microscopy)	2-3	/hpf	< 5
Epithelial Cells (Urine/Microscopy)	1-2	/hpf	No ranges
Others (Urine)	Nil		Nil







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Investigation	Observed Value	<u>Unit</u>	<u>Biological</u> <u>Reference Interval</u>
Stool Analysis - ROUTINE			
Colour (Stool)	Brown		Brown
Blood (Stool)	Not present		Not present
Mucus (Stool)	Not present		Not present
Reaction (Stool)	Alkaline		Alkaline
Consistency (Stool)	Semi solid		Semi solid
Ova (Stool)	Nil		Nil
Others (Stool)	Nil		Nil
Cysts (Stool)	Nil		Nil
Trophozoites (Stool)	Nil		Nil
RBCs (Stool)	Nil	/hpf	Nil
Pus Cells (Stool)	0-1	/hpf	Nil
Macrophages (Stool)	Nil		Nil
Epithelial Cells	Nil	/hpf	Nil



(Stool)





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-- End of Report --

Name	MR.SRIKANTH P	ID	MED112126381
Age & Gender	30Y/MALE	Visit Date	23/03/2024
Ref Doctor Name	MediWheel		



2 D ECHOCARDIOGRAPHIC STUDY

M mode measurement:

AORTA : 2.7cms

LEFT ATRIUM : 2.9cms

LEFT VENTRICLE (DIASTOLE) : 4.3cms

(SYSTOLE) : 2.0cms

VENTRICULAR SEPTUM (DIASTOLE) : 0.8cms

(SYSTOLE) : 1.0cms

POSTERIOR WALL (DIASTOLE) : 0.8cms

(SYSTOLE) : 1.1cms

EDV: 71ml

ESV : 28ml

FRACTIONAL SHORTENING : 35%

EJECTION FRACTION : 61%

RVID : 1.0cms

DOPPLER MEASUREMENTS:

MITRAL VALVE : E' - 0.81m/s A' - 0.30m/s NO MR

AORTIC VALVE : 0.97m/s NO AR

TRICUSPID VALVE : E' - 0.69m/s A' - 0.30m/s NO TR

PULMONARY VALVE : 0.71m/s NO PR

2D ECHOCARDIOGRAPHY FINDINGS:

Name	MR.SRIKANTH P	ID	MED112126381
Age & Gender	30Y/MALE	Visit Date	23/03/2024
Ref Doctor Name	MediWheel		



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 prolapse.

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: 61%.
- > NO REGIONAL WALL MOTION ABNORMALITIES.
- > NORMAL VALVES.
- > NO CLOTS/ PERICARDIAL EFFUSION VEGETATION.



DR. NIKHIL B
INTERVENTIONAL CARDIOLOGIST
NB/SV



Name	Mr. SRIKANTH P	ID	MED112126381
Age & Gender	30Y/M	Visit Date	Mar 23 2024 9:35AM
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. MOHAN. B

(DMRD, DNB, EDIR, FELLOW IN CARDIAC

MRI)

CONSULTANT RADIOLOGIST

Name	MR.SRIKANTH P	ID	MED112126381
Age & Gender	30Y/MALE	Visit Date	23/03/2024
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- > NORMAL LV SYSTOLIC FUNCTION. EF: 61%.
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- > NORMAL VALVES.
- > NO CLOTS/ PERICARDIAL EFFUSION VEGETATION.



DR. NIKHIL B INTERVENTIONAL CARDIOLOGIST

NB/SV