

PATIENT ID : 359
DATE : 28/09/2024
PATIENT NAME : PRAFULKUMAR B PATEL
AGE : 42 YRS
GENDER : MALE

ECHO IDENTIFICATION DETAILS:

DOCTOR INCHARGE : DR. NEVIL PATEL

INDIVID DESCRIPTION:

VALVE MORPHOLOGY:

MITRAL VALVE: TRIVIAL MR TRICUSPID VALVE: TRIVIAL TR
AORTIC VALVE: NORMAL PULMONARY VALVE: NORMAL

1. NORMAL SIZED LA, LV, RA, RV.
2. NORMAL LV FUNCTION, LVEF: 60%
3. NO RWMA.
4. REDUCED LV COMPLIANCE.
5. ALL VALVES ARE STRUCTURALLY NORMAL.
6. TRIVIAL MR, TRIVIAL TR, NO AR, TRIVIAL PR.
7. NO PAH.
8. NORMAL RV SYSTOLIC FUNCTION.
9. IAS/IVS: INTACT.
10. NO CLOT/VEGETATION/PERICARDIAL EFFUSION.



Dr. NEVIL PATEL
(CARDIOLOGIST)

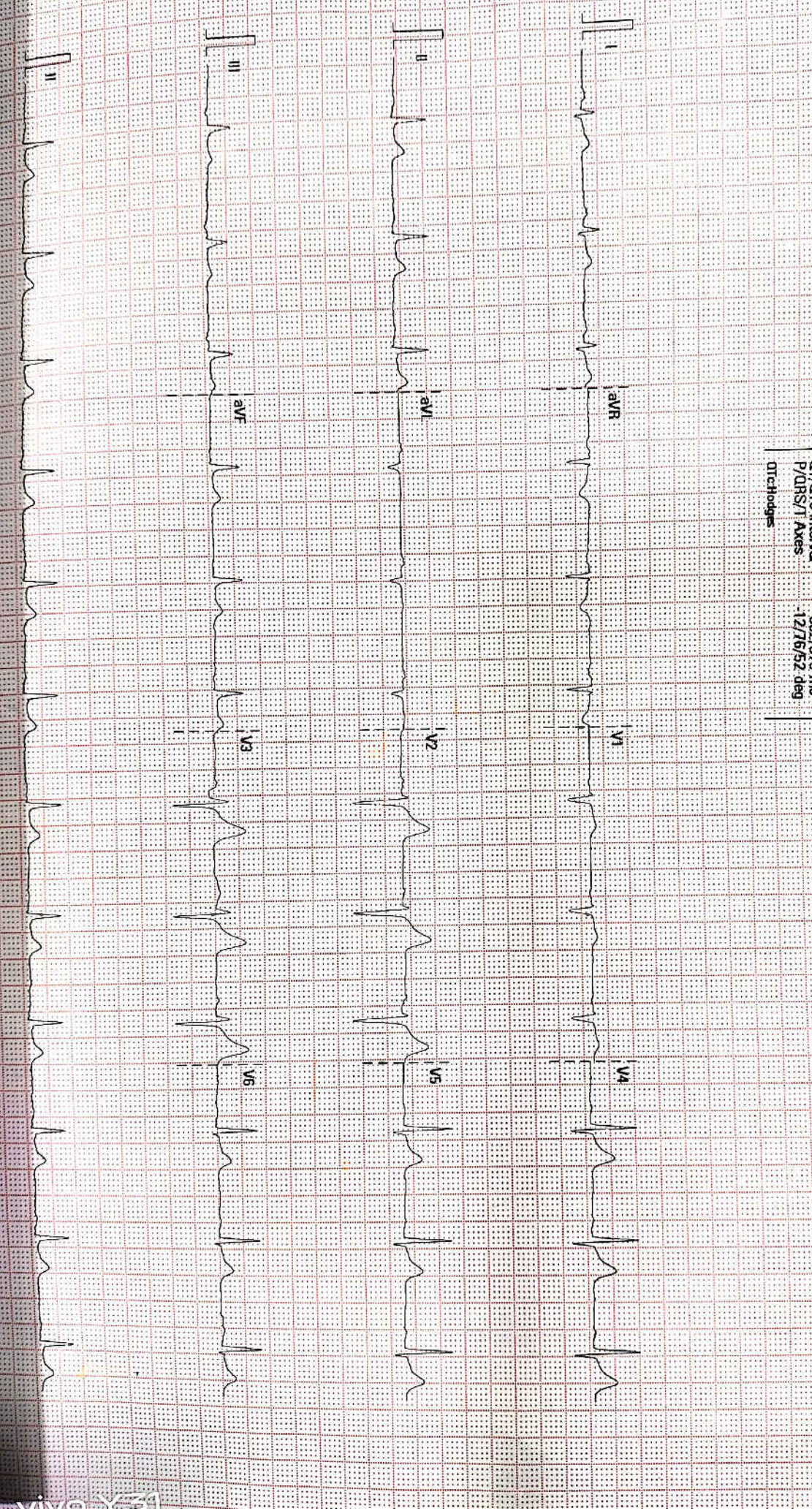
ID: MHA-10509
Name: PRAFULKUMAR, PATEL
Age: 42 Years
Gender: Male

2024-09-28 10:28:13

Vent. Rate	73 bpm
PR Interval	144 ms
QRS Duration	82 ms
QT/QTc Interval	352/375 ms
P/QRS/T Axes	-12/76/52 deg
OTcHodges	

Sinus rhythm
Normal ECG

Unconfirmed Diagnosis



Patient Name	Mr Prafullkumar B Patel	UHID	MHA-10509
Age/Gen	42 Y,3 M,23 D/Male	Payer Name	Mediwheel
Ordering Doctor		Acknowledge Date	28-09-2024 11:25 AM
Refer By	mediwheel company	Accession Number	OPAC-2479
Specimen	Blood	Order Id	ODN-49144
Collection Date	28-09-2024 10:45 AM	Report Date	28-09-2024 03:46 PM
Order Date	28-09-2024 12:00 AM		

Haematology

Service Name	Result	Unit	Reference Range
CBC			
Hemoglobin(Hb)	15.5	gm/dl	14-18
RBC COUNT	5.22	millions/cumm	4.2-5.4
Hematocrit(PCV)	47.8	%	42-52
MCV (Mean Cell Volume)	91.57	fl	76-96
MCH (Mean Corpuscular Hemoglobin)	29.69	pg	27-32
MCHC (Mean Corpuscular Hemoglobin concentration)	32.43	g/dL	32-36
RDW (Red Cell Distribution Width)	12.6	%	11-16
WBC count - Total(TC)	6360	/cu.mm	4500-11000
Neutrophils.	66	%	40-70
Lymphocyte.	27	%	20-40
Eosinophils.	3	%	2-10
Monocytes.	4	%	1-6
Basophils.	0	%	0-2
Platelet Count	545000H	/cu.mm	150000-400000
Rh			
Group	B		
FACTOR	Positive		
	10	mm/1hr	0-20



Dr Swetaba Solanki
MD (Pathology)

-----End of the Report-----

(***** Electronically Generated Report *****)

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Age/Gen	42 Y,3 M,23 D/Male	Payer Name	Mediwheel
Ordering Doctor		Acknowledge Date	28-09-2024 11:25 AM
Order By	mediwheel company	Accession Number	OPAC-2479
Specimen	Serum	Order Id	ODN-49144
Collection Date	28-09-2024 10:45 AM	Report Date	28-09-2024 03:45 PM
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Clinical Biochemistry

Service Name	Result	Unit	Reference Range
Lipid Profile			Low Risk : < 200 Moderate Risk : 200-239 High Risk : >or=240
Cholesterol	192.0	mg/dL	
Triglyceride	172.0 H	mg/dL	Normal : <150 Border Line:150-199 High:200-499 Very High=>500
LDL Cholesterol	36.9 L	mg/dL	Negative Risk : > or = 60 High Risk : < 40
HDL Cholesterol	120.70	mg/dL	Low Risk < 130 Moderate Risk : 131-159 High Risk > 160
LDL	34.40 H	mg/dL	0-34
HDL RATIO	3.27 H		Low Risk : 0.5-3.0 Moderate Risk : 3.0-6.0 Elevated Level High: >6.0
Chol/ HDL Ratio	5.20 H		Low Risk : 3.3 to 4.4 Average Risk : 4.4 to 7.1 Moderate Risk > 7.1 to 11.0 High Risk : > 11.0
Lipids	728.00 H	mg/dL	400-700



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Age/Gen	42 Y,3 M,23 D/Male	Payer Name	Mediwheel
Ordering Doctor		Acknowledge Date	28-09-2024 11:25 AM
Refer By	mediwheel company	Accession Number	OPAC-2479
Specimen	Whole Blood	Order Id	ODN-49144
Collection Date	28-09-2024 10:45 AM	Report Date	28-09-2024 03:45 PM
Order Date	28-09-2024 12:00 AM		

Clinical Biochemistry

Service Name	Result	Unit	Reference Range
BS	94.6	mg/dL	60-110
ALKALINE PHOSPHATE	67.0	U/L	53-128
Uric Acid	4.4	mg/dL	3.5-7.2
Total Protein(Alb)			
Total Protein	8.20	g/dL	5.8-8.3
Serum Albumin	4.74	gm/dl	3.5-5.0
Serum Globulin	3.46	gm/dl	2.4-3.5
ALBUMIN/GLOBULIN RATIO	1.37		1.2-2.2
Billirubin			
Billirubin Total	1.07	mg/dL	0.2-2.0
Billirubin Direct	0.53 H	mg/dL	0.0-0.2
Billirubin Indirect	0.54	mg/dL	0.2-0.7
PBS	137.8	mg/dL	100-140
Serum Creatinine	0.82	mg/dL	0.74-1.35
ALT (Gamma GlutaminTransferase)	55.1	U/L	
HbA1c			Normal : <= 5.7 Prediabetes : 5.7 -6.4 Diabetes : >= 6.5 6-7 : Near Normal Glycemia, <7 : Goal, 7-8 : Good Control >8 : Action Suggested
Glycosylated Hb	5.4	%	
Estimated Average Glucose	108.28	mg/dL	



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Referring Doctor		Acknowledge Date	28-09-2024 11:25 AM
By	mediwheel company	Accession Number	OPAC-2479
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Immunology

Test Name	Result	Unit	Reference Range
Thyroid function test(T3/ T4/ TSH)			
	1.170	ng/L	0.69-2.15
	4.750	ng/mL	4.3-12.5
	4.980	μIU/mL	0.3-4.5
PSA (Prostate Specific Antigen)	0.420	ng/mL	0.27-4.0



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Doctor	mediwheel company	Acknowledge Date	28-09-2024 11:25 AM
Specimen	Urine	Accession Number	OPAC-2479
Date	28-09-2024 10:45 AM	Order Id	ODN-49144
Time	28-09-2024 12:00 AM	Report Date	28-09-2024 03:46 PM

Clinical Pathology

Name	Result	Unit	Reference Range
R/M	20	ml	
Color	Pale Yellow		
Appearance	Clear		
Gravity	1.003		1.003-1.03
	5.5		4.6-8.0
Microscopic Examination			
	Absent		
	Absent		
	Absent		
	Absent		
	Absent		
	Absent		
	Absent		
Microscopic Examination			
	2-3	/hpf	0-2
	Nil	/hpf	
	1-2	/hpf	0-2
	Absent		
	Absent		
	Absent		
	Absent		
	Absent		



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