

**CONCLUSION OF HEALTH CHECKUP**

ECU Number : 9815	MR Number : 23229712	Patient Name: RAVINDRA KUMAR PATEL
Age : 36	Sex : Male	Height : 172
Weight : 77.2	Ideal Weight : 68	BMI : 26.1
Date : 02/03/2024		

*Dyslipidemia*

*Fatty liver*

*Az*

*Filmsca*

*By Jty Malgachar*

*Dr. Manish Mittal*

Dr. Manish Mittal

Internal Medicine

Note : General Physical Examination & routine Investigations included in the Health Checkup have certain limitations and may not be able to detect all the latent and asymptomatic diseases.

ECU Number : 9815                      MR Number : 23229712                      Patient Name: RAVINDRA KUMAR PATEL  
Age : 36                                      Sex : Male                                      Height : 172  
Weight : 77.2                                      Ideal Weight : 68                                      BMI : 26.1  
Date : 02/03/2024

Past H/O : K/C/O DM

Present H/O : NO MEDICAL COMPLAIN AT PRESENT.

Family H/O : MOTHER : HTNOD  
FATHER : DM

Habits : NO

Gen.Exam. : G.C.GOOD

B.P : 140/80

Pulse : 94

Others : SPO2 98 %

C.V.S : NAD

R.S. : NAD

Abdomen : NP

Spleen : NP

Skin : NAD

C.N.S : NAD

Advice :

ECU Number : 9815                      MR Number : 23229712                      Patient Name: RAVINDRA KUMAR PATEL  
Age : 36                                      Sex : Male                                      Height : 172  
Weight : 77.2                              Ideal Weight : 68                              BMI : 26.1  
Date : 02/03/2024

**Ophthalmic Check Up :**                      Right    Left  
Ext Exam       NORMAL  
Vision Without Glasses                      6/6 N.5    6/6 N.5  
Vision With Glasses                              N.A    N.A  
Final Correction                              N.A    N.A  
Fundus    NORMAL  
Colour Vision                                      NORMAL  
Advice    NIL

**Orthopaedic Check Up :**

Ortho Consultation

Ortho Advice

**ENT Check Up :**

Ear

Nose

Throat

Hearing Test

ENT Advice

**General Surgery Check Up :**

General Surgery

Abdominal Lump

Hernia

External Genitals

PVR

Proctoscopy

Any Other

Surgical Advice



Patient Name : Mr. RAVINDRA KUMAR PATEL  
 Gender / Age : Male / 36 Years 7 Months 21 Days  
 MR No / Bill No. : 23229712 / 242086728  
 Consultant : Dr. Manish Mittal  
 Location : OPD

Type : OPD  
 Request No. : 204134  
 Request Date : 02/03/2024 08:33 AM  
 Collection Date : 02/03/2024 09:08 AM  
 Approval Date : 02/03/2024 02:40 PM

**CBC + ESR**

Test	Result	Units	Biological Ref. Range
<b>Haemoglobin.</b>			
Haemoglobin	14.5	gm/dL	13 - 17
Red Blood Cell Count (T-RBC)	<b>5.70</b>	mill/cmm	4.5 - 5.5
Hematocrit (HCT)	46.3	%	40 - 50
Mean Corpuscular Volume (MCV)	<b>81.2</b>	fl	83 - 101
Mean Corpuscular Haemoglobin (MCH)	<b>25.4</b>	pg	27 - 32
MCH Concentration (MCHC)	<b>31.3</b>	%	31.5 - 34.5
Red Cell Distribution Width (RDW-CV)	13.0	%	11.6 - 14
Red Cell Distribution Width (RDW-SD)	<b>38.5</b>	fl	39 - 46
<b>Total Leucocyte Count (TLC)</b>			
Total Leucocyte Count (TLC)	7.92	thou/cmm	4 - 10
<b>Differential Leucocyte Count</b>			
Polymorphs	72	%	40 - 80
Lymphocytes	<b>19</b>	%	20 - 40
Eosinophils	02	%	1 - 6
Monocytes	07	%	2 - 10
Basophils	00	%	0 - 2
Polymorphs (Abs. Value)	5.73	thou/cmm	2 - 7
Lymphocytes (Abs. Value)	1.55	thou/cmm	1 - 3
Eosinophils (Abs. Value)	<b>0.16</b>	thou/cmm	0.2 - 0.5
Monocytes (Abs. Value)	0.43	thou/cmm	0.2 - 1
Basophils (Abs. Value)	0.05	thou/cmm	0.02 - 0.1
Immature Granulocytes	0.6	%	1 - 3 : Borderline > 3 : Significant
<b>Platelet Count</b>			
Platelet Count	292	thou/cmm	150 - 410
Smear evaluation	Adequate		
ESR	6	mm/1 hr	0 - 10

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DEPARTMENT OF LABORATORY MEDICINE

Patient Name : Mr. RAVINDRA KUMAR PATEL  
Gender / Age : Male / 36 Years 7 Months 21 Days  
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### CBC + ESR

Immature Granulocyte (IG) count is a useful early marker of infection or inflammation, even when other markers are normal. It is an early and rapid discrimination of bacterial from viral infections. It is also increased in patients on steroid therapy / chemotherapy or haematological malignancy. High IG is always pathological; except in pregnancy and neonates of < 7 days.

Method : HB by Non-Cyanide Hemoglobin analysis method. HCT by RBC pulse height detection method. RBC, TLC & PLC are by Particle Count by Electrical Impedance in Cell Counter by Fluorescent flow cytometry using a semi-conductor laser and hydrodynamic focusing in dedicated channels. Optical Platelets by Fluorescent + Laser Technology. MCV, MCH, MCHC, RDW (CV & SD) are calculated parameter. DLC by Flowcytometry method using semi-conductor Laser+Smear verification.

FSR on ESL-30, comparable to Westergrens method and in accordance to ICSH reference method.

---- End of Report ----

Dr. Ameet Soni  
MD (Path)

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**Fasting Plasma Glucose**

Test	Result	Units	Biological Ref. Range
<i>Fasting Plasma Glucose</i>			
Fasting Plasma Glucose	<b>139</b>	mg/dL	70 - 110
Remarks	on tab		
Post Prandial 2 Hr. Plasma Glucose	<b>206</b>	mg/dL	70 - 140

⚠️ Hexokinase method on EXL Dade Dimension

--- End of Report ---

Dr. Rakesh Vaidya  
MD (Path). DCP.

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DEPARTMENT OF LABORATORY MEDICINE

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### Haematology

Test	Result	Units	Biological Ref. Range
<b>Blood Group</b>			
ABO system	O		
Rh system.	Positive		

By Gel Technology / Tube Agglutination Method

Note :

- This blood group has been done with new sensitive Gel Technology using both Forward and Reverse Grouping Card with Autocontro
- This method check`s group both on Red blood cells and in Serum for "ABO" group.

--- End of Report ---

Dr. Rakesh Vaidya  
MD (Path). DCP.

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**HbA1c (Glycosylated Hb)**

Test	Result	Units	Biological Ref. Range
<b>HbA1c (Glycosylated Hb)</b>			
Glycosylated Heamoglobin (HbA1c)	6.2	%	
estimated Average Glucose (e AG) *	131.24	mg/dL	

*(Method:**By Automated HPLC analyser on D-10 Biorad. NGSP Certified, US-FDA approved, Traceable to IFCC reference method.**\* Calculated valued for past 60 days, derived from HbA1c %, based on formula recommended by the A1c - Derived Average Glucose study from ADA and EASD funded The ADAG trial.***Guidelines for Interpretation:***Indicated Glycemic control of previous 2-3 months*

HbA1c%	e AG (mg/dl)	Glycemic control
> 8	> 183	Action suggested...High risk of developing long-term complications. Action suggested, depends on individual patient circumstances
7 - 8	154 - 183	Good
< 7	< 154	Goal...Some danger of hypoglycemic reaction in type I Diabetics. Some Glucose intolerant individuals and Sub-Clinical diabetics may demonstrate (elevated) HbA1c in this area.
6 - 7	126 - 154	Near Normal
< 6	< 126	Nondiabetic level)

---- End of Report ----

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**Complete Lipid Profile**

Test	Result	Units	Biological Ref. Range
<b>Complete Lipid Profile</b>			
Appearance	Clear		
Triglycerides (Done by Lipase /Glycerol kinase on Vitros 5600 < 150 Normal 150-199 Borderline High 200-499 High > 499 Very High)	<b>210</b>	mg/dL	1 - 150
Total Cholesterol (Done by Colorimetric - Cholesterol Oxidase, esterase, peroxidase on Vitros 5600. <200 mg/dL - Desirable 200-239 mg/dL - Borderline High > 239 mg/dL - High)	174	mg/dL	1 - 200
HDL Cholesterol (Done by Colorimetric: non HDL precipitation method PTAMgCl2 on Vitros 5600 < 40 Low > 60 High)	<b>28</b>	mg/dL	40 - 60
Non HDL Cholesterol (calculated) (Non- HDL Cholesterol < 130 Desirable 139-159 Borderline High 160-189 High > 191 Very High)	<b>146</b>	mg/dL	1 - 130
LDL Cholesterol (Done by Enzymatic (Two Step CHE/CHO/POD ) on Vitros 5600 < 100 Optimal 100-129 Near / above optimal 130-159 Borderline High 160-189 High > 189 Very High)	<b>103</b>	mg/dL	1 - 100
VLDL Cholesterol (calculated)	<b>42</b>	mg/dL	12 - 30
LDL Ch. / HDL Ch. Ratio	<b>3.68</b>		2.1 - 3.5
T. Ch./HDL Ch. Ratio (Recent NECP / ATP III Guidelines / Classification (mg/dl) :)	<b>6.21</b>		3.5 - 5

--- End of Report ---

Dr. Rakesh Vaidya  
MD (Path), DCP.



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**Liver Function Test (LFT)**

Test	Result	Units	Biological Ref. Range
<b>Bilirubin</b>			
Bilirubin - Total	0.47	mg/dL	0 - 1
Bilirubin - Direct	0.15	mg/dL	0 - 0.3
Bilirubin - Indirect	0.32	mg/dL	0 - 0.7
<i>(Done by Dual Wavelength - Reflectance Spectrophotometry on Vitros 5600)</i>			
Aspartate Aminotransferase (SGOT/AST)	30	U/L	15 - 40
<i>(Done by Multipoint Rate Colorimetric with P-5-P on Vitros 5600)</i>			
Alanine Aminotransferase (SGPT/ALT)	26	U/L	16 - 63
<i>(Done by Multipoint-Rate/Colorimetric with P-5-P (pyridoxa-5-phosphate) on Vitros 5600)</i>			
Alkaline Phosphatase	125	U/L	53 - 128
<i>(Done by Multipoint-Rate - p-nitrophenyl Phosphate, AMP buffer on Vitros 5600)</i>			
Gamma Glutamyl Transferase (GGT)	44	U/L	15 - 85
<i>(Done by Multipoint Rate - L-γ<sup>5</sup>-glutamyl-p-nitroanilide on Vitros 5600)</i>			
<b>Total Protein</b>			
Total Proteins	7.74	gm/dL	6.4 - 8.2
Albumin	4.52	gm/dL	3.4 - 5
Globulin	<b>3.22</b>	gm/dL	3 - 3.2
A : G Ratio	1.4		1.1 - 1.6
<i>(Done by Biuret endpoint and Bromocresol green method on vitros 5600.)</i>			

---- End of Report ----

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## Thyroid Hormone Study

Test	Result	Units	Biological Ref. Range
Triiodothyronine (T3)	1.33	ng/ml	
<i>(Done by CLIA based method on automated immunoassay Vitros 5600.)</i>			
<i>Reference interval (ng/ml)</i>			
1 - 3 days	: 0.1 - 7.4		
1-11 months	: 0.1 - 2.45		
1-5 years	: 0.1 - 2.7		
6-10 years	: 0.9 - 2.4		
11-15 years	: 0.8 - 2.1		
16-20 years	: 0.8 - 2.1		
Adults (20 - 99 years)	: 1.07 - 1.85		
Pregnancy (in last 5 months)	: 1.2 - 2.5		
<i>(Reference : Tietz - Clinical guide to laboratory test, 4th edition )</i>			
Thyroxine (T4)	8.09	mcg/dL	
<i>(Done by CLIA based method on automated immunoassay Vitros 5600.)</i>			
<i>Reference interval (mcg/dL)</i>			
1 - 3 days	: 11.8 - 22.6		
1-2 weeks	: 9.8 - 16.6		
1 - 4 months	: 7.2 - 14.4		
4 - 12 months	: 7.8 - 16.5		
1-5 years	: 7.3 - 15.0		
5 - 10 years	: 6.4 - 13.3		
10 - 20 years	: 5.6 - 11.7		
Adults (20-99 years)	: 5.91 - 12.98		
<i>(Reference : Tietz - Clinical guide to laboratory test, 4th edition )</i>			
Thyroid Stimulating Hormone (US-TSH)	1.27	microIU/ml	
<i>(Done by CLIA based method on automated immunoassay Vitros 5600.)</i>			
<i>Reference interval (microIU/ml)</i>			
Infants (1-4 days)	: 1.0 - 39		
2-20 weeks	: 1.7 - 9.1		
5 months - 20 years	: 0.7 - 6.4		
Adults (20-99 years)	: 0.4001 - 4.049		
<i>Pregnancy :</i>			
1st trimester	: 0.3 - 4.5		
2nd trimester	: 0.5 - 4.6		
3rd trimester	: 0.8 - 5.2		
<i>(Reference : Tietz - Clinical guide to laboratory test, 4th edition )</i>			

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DEPARTMENT OF LABORATORY MEDICINE

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Renal Function Test (RFT)

Test	Result	Units	Biological Ref. Range
Urea <i>(Done by Endpoint/Colorimetric - Urease on Vitros 5600)</i>	20	mg/dL	10 - 45
BUN	9.35	mg/dL	5 - 21
Creatinine <i>(By Modified Kinetic Jaffe Technique)</i>	<b>0.62</b>	mg/dL	0.9 - 1.3
Estimate Glomerular Filtration rate <i>(Ref. range : &gt; 60 ml/min for adults between age group of 18 to 70 yrs. eGFR Calculated by IDMS Traceable MDRD Study equation. Reporting of eGFR can help facilitate early detection of CKD. By Modified Kinetic Jaffe Technique)</i>	More than 60		
Uric acid <i>(Done by Colorimetric - Uricase, Peroxidase on Vitros 5600)</i>	7.2	mg/dL	3.4 - 7.2

--- End of Report ---

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**Urine routine analysis (Auto)**

Test	Result	Units	Biological Ref. Range
<b>Physical Examination</b>			
Quantity	30	mL	
Colour	Pale Yellow		
Appearance	Clear		
<b>Chemical Examination (By Reagent strip method)</b>			
pH	5.0		
Specific Gravity	1.017		
Protein	Negative	gm/dL	0 - 5
Glucose	Negative	mg/dL	0 - 5
Ketones	Negative		0 - 5
Bilirubin	Negative		Negative
Urobilinogen	Negative		Negative (upto 1)
Blood	Negative		Negative
Leucocytes	Negative		Negative
Nitrite	Negative		Negative
<b>Microscopic Examination (by Microscopy after Centrifugation at 2000 rpm for 10 min or on fully automated Sysmex urine sedimentation analyzer UF4000)</b>			
Red Blood Cells	0 - 1	/hpf	0 - 2
Leucocytes	0 - 1	/hpf	0 - 5
Epithelial Cells	0 - 1	/hpf	0 - 5
Casts	Nil	/lpf	Nil
Crystals	Nil	/hpf	Nil
Mucus	<b>Absent</b>	/hpf	Absent
Organism	Absent		

---- End of Report ----

Dr. Rakesh Vaidya  
 MD (Path). DCP.



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 Request No. : 204241  
 Request Date : 02/03/2024 08:33 AM  
 Collection Date : 02/03/2024 11:36 AM  
 Approval Date : 02/03/2024 02:59 PM

**Stool Routine**

Test	Result	Units	Biological Ref. Range
<b>Physical Examination (Stool)</b>			
Colour	Brown		
Consistency	Formed / Solid		
Mucus.	Absent		
Blood.	Absent		
<b>Chemical Examination</b>			
Reaction	Acidic		
Occult Blood	Negative		
<b>Microscopic Examination</b>			
Ova	Absent		
Cyst.	Absent		
Trophozoites	Absent		
Red Blood Cells.	Absent	/hpf	
Pus Cells	Absent	/hpf	
Epithelial Cells	Absent		
Fat	Absent		

(Method : Manual + Chemical (Occult Blood by Peroxidase like activity of Haemoglobin) + Microscopy)

**Test Note :**

- Stool Occult Blood test needs to be tested on three consecutive samples for proper interpretation.

- For 72 hours prior to Occult Blood test, patient should not take following items: Red meat, fish, poultry, turnips, horseradish, cauliflower, spinach, broccoli, bananas, black grapes, plums etc., drugs like aspirin, NSAIDs, anticoagulants, reserpine, iodine and high dose of Vitamin C.)

---- End of Report ----

Dr. Ameer Soni  
MD (Path)



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- Foetal Echocardiography
- Echocardiography
- 4D USG & Doppler

**DEPARTMENT OF DIAGNOSTIC RADIOLOGY**

Patient No. : 23229712      Report Date : 02/03/2024  
 Request No. : 190105706      02/03/2024 8.33 AM  
 Patient Name : **Mr. RAVINDRA KUMAR PATEL**  
 Gender / Age : Male / 36 Years 7 Months 21 Days

**X-Ray Chest AP**

Both lung fields are clear.  
 Both costophrenic sinuses appear clear.  
 Heart size is normal.  
 Hilar shadows show no obvious abnormality.  
 Aorta is normal.

• ULTRA SONOGRAPHY CANNOT DETECT ALL ABNORMALITIES  
 • NOT VALID FOR MEDICO-LEGAL PURPOSES  
 • CLINICAL CORRELATION RECOMMENDED

**Dr. Priyanka Patel, MD.**

Consultant Radiologist



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- Foetal Echocardiography
- Echocardiography
- 4D USG & Doppler

**DEPARTMENT OF DIAGNOSTIC RADIOLOGY**

Patient No. : 23229712                      Report Date : 02/03/2024  
 Request No. : 190105772              02/03/2024 8.33 AM  
 Patient Name : **Mr. RAVINDRA KUMAR PATEL**  
 Gender / Age : Male / 36 Years 7 Months 21 Days

**USG : Screening for Abdomen (excluding Pelvis) Or Upper Abdomen**

**Liver is normal in size and increased in echopattern. No mass lesion identified. The hepaticveins are clear and patent. PV patent. No dilated IHBR.**

Gall bladder is well distended and shows no obvious abnormality. Common bile duct is not dilated.

Pancreas shows no obvious abnormality. Tail obscured.  
Spleen is normal size and echopattern.

Both kidneys are normal in shape and position. Normal echogenicity and cortico medullary differentiation is noted. No hydronephrosis or mass lesion seen.

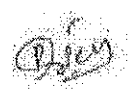
No ascites.

**COMMENT:**

- **Fatty liver.**

*Kindly correlate clinically*

• ULTRA SONOGRAPHY CANNOT DETECT ALL ABNORMALITIES  
 • NOT VALID FOR MEDICO-LEGAL PURPOSES  
 • CLINICAL CORRELATION RECOMMENDED

  
**Dr. Priyanka Patel, MD.**  
 Consultant Radiologist





Patient No. : 23229712      Report Date : 02/03/2024  
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### Echo Doppler Screening

MITRAL VALVE : NORMAL  
AORTIC VALVE : TRILEAFLET, NORMAL  
TRICUSPID VALVE : NORMAL, NO TR, NO PAH  
PULMONARY VALVE : NORMAL  
LEFT ATRIUM : NORMAL  
AORTA : NORMAL  
LEFT VENTRICLE : NORMAL, NO REGIONAL WALL MOTION ABNORMALITY,  
LVEF=60-65%  
RIGHT ATRIUM : NORMAL  
RIGHT VENTRICLE : NORMAL  
I.V.S. : INTACT  
I.A.S. : INTACT  
PULMONARY ARTERY : NORMAL  
PERICARDIUM : NORMAL  
  
COLOUR/DOPPLER FLOW MAPPING : NO AR, MR, TR, NO PAH

### FINAL CONCLUSION:

1. ALL CARDIAC CHAMBERS ARE NORMAL IN DIMENSIONS
2. NO REGIONAL WALL MOTION ABNORMALITY AT REST
3. NORMAL LV SYSTOLIC FUNCTION, LVEF=60-65%
4. NORMAL VALVES
5. NO E/O LV DIASTOLIC DYSFUNCTION
6. NO AR, MR, TR, NO PULMONARY HYPERTENSION, ( IVC COLLAPSING )
7. NO PERICARDIAL EFFUSION, CLOT VEGETATION.

Dr. KILLOL KANERIA MD, DM  
Consultant Cardiologist

Name: Mr. Ravindra Kumar Patel  
Patient ID: Ecu/23229712

02:03:2024 09:45:59  
Standard 12-Lead

BHAJAL AMIN GENERAL HOSPITAL

Age: 63.6Y  
Gender: Male  
Ref. phys.

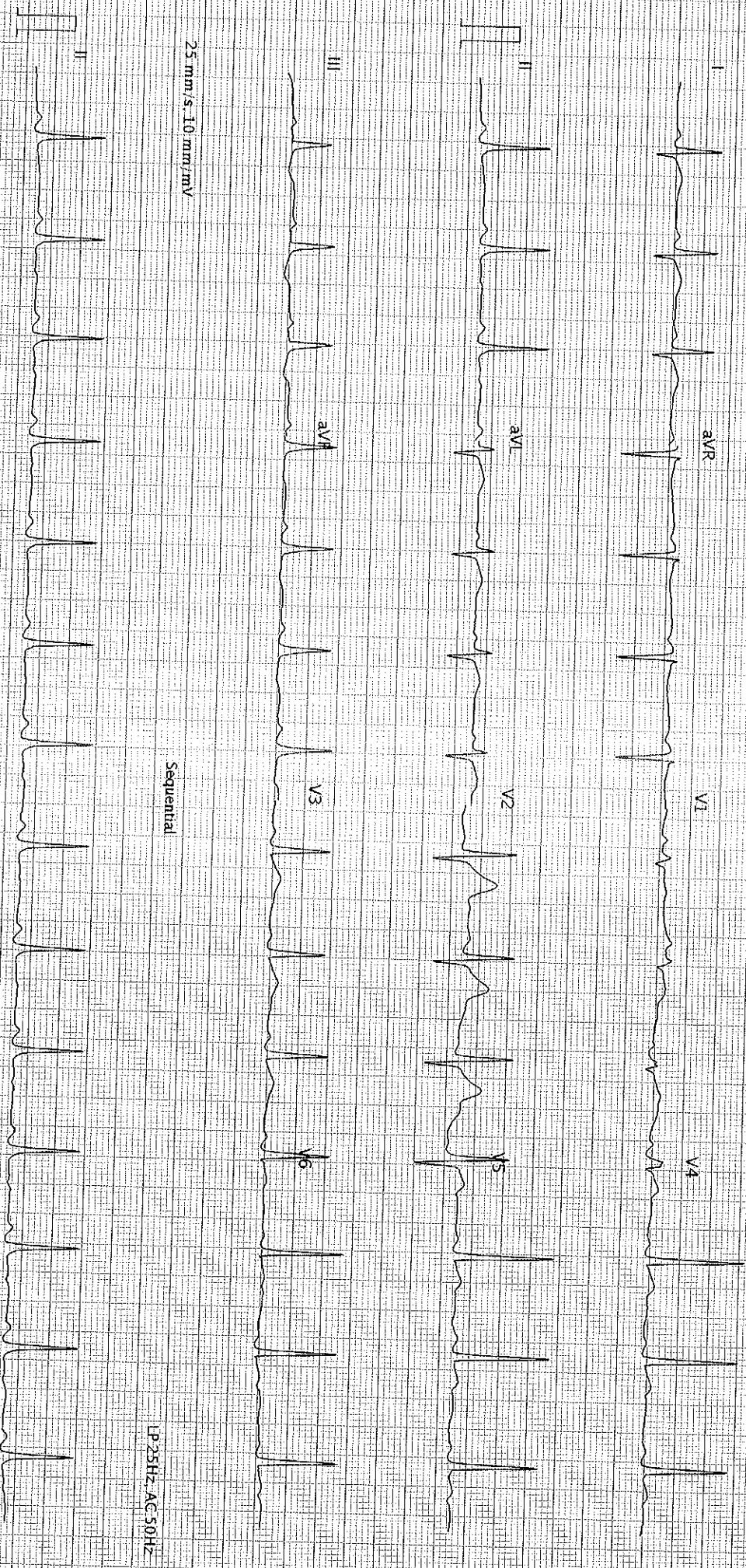
Pacemaker: Unknown

Remark:

HR	87 bpm	RR	693 ms
P axis	49°	PR	93 ms
QRS axis	73°	QRS	130 ms
T axis	10°	QT	335 ms
		QTcB	402 ms

Unconfirmed report

*RV*



Sequential

LP 25Hz, AG 50Hz

25 mm/s, 10 mm/mV

AT-102-G2-1.2.0 (1080-011030)

SCHILLER

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LP 25Hz, AG 50Hz

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