

### CONCLUSION OF HEALTH CHECKUP

ECU Number	: 3236	MR Number	: 23206347	Patient Name	: GAURAV KUMAR SINHA
Age	: 34	Sex	: Male	Height	: null
Weight	: null	Ideal Weight	: null	BMI	: null
Date	: 13/05/2023				

*Life Style Modification*



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 : 3236                      MR Number : 23206347              Patient Name: GAURAV KUMAR SINHA  
Age : 34                                      Sex : Male                                  Height : null  
Weight : null                                Ideal Weight : null                      BMI : null  
Date : 13/05/2023

Past H/O : H/O : \_ RENAL STONE OPERATED 2 YRS BACK

Present H/O : NO MEDICAL COMPLAIN AT PRESENT

Family H/O : MOTHER:- DIABETES  
                  FATHER:- HYPERTENSION

Habits : NO HABITS

Gen.Exam. : G.C.GOOD

B.P : 120/70 mm Hg

Pulse : 100/MIN REG

Others : SPO2-97%

C.V.S : NAD

R.S. : NAD

Abdomen : NP

Spleen : NP

Skin : NAD

C.N.S : NAD

Advice :

ECU Number : 3236  
Age : 34  
Weight : null  
Date : 13/05/2023

MR Number : 23206347  
Sex : Male  
Ideal Weight : null

Patient Name: GAURAV KUMAR SINHA  
Height : null  
BMI : null

**Ophthalmic Check Up :**

**Right**

**Left**

Ext Exam

NIL

Vision Without Glasses

NA

NA

Vision With Glasses

6/6 N.5

6/6 N.5

Final Correction

NA

NA

Fundus

NORMAL

Colour Vision

NORMAL

Advice

NIL

**Orthopeadic 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. GAURAV KUMAR SINHA  
 Gender / Age : Male / 34 Years 6 Months 4 Days  
 MR No / Bill No. : 23206347 / 241009904  
 Consultant : Dr. Manish Mittal  
 Location : OPD

Type : OPD  
 Request No. : 128287  
 Request Date : 13/05/2023 09:30 AM  
 Collection Date : 13/05/2023 10:16 AM  
 Approval Date : 13/05/2023 01:24 PM

## CBC + ESR

Test	Result	Units	Biological Ref. Range
<b>Haemoglobin.</b>			
Haemoglobin	14.1	gm/dL	13 - 17
Red Blood Cell Count (T-RBC)	<b>4.37</b>	mill/cmm	4.5 - 5.5
Hematocrit (HCT)	42.4	%	40 - 50
Mean Corpuscular Volume (MCV)	97.0	fl	83 - 101
Mean Corpuscular Haemoglobin (MCH)	<b>32.3</b>	pg	27 - 32
MCH Concentration (MCHC)	33.3	%	31.5 - 34.5
Red Cell Distribution Width (RDW-CV)	12.8	%	11.6 - 14
Red Cell Distribution Width (RDW-SD)	<b>46.2</b>	fl	39 - 46
<b>Total Leucocyte Count (TLC)</b>			
Total Leucocyte Count (TLC)	7.15	thou/cmm	4 - 10
<b>Differential Leucocyte Count</b>			
Polymorphs	66	%	40 - 80
Lymphocytes	28	%	20 - 40
Eosinophils	2.	%	1 - 6
Monocytes	4	%	2 - 10
Basophils	0	%	0 - 2
Polymorphs (Abs. Value)	4.70	thou/cmm	2 - 7
Lymphocytes (Abs. Value)	2.02	thou/cmm	1 - 3
Eosinophils (Abs. Value)	<b>0.14</b>	thou/cmm	0.2 - 0.5
Monocytes (Abs. Value)	0.27	thou/cmm	0.2 - 1
Basophils (Abs. Value)	0.02	thou/cmm	0.02 - 0.1
Immature Granulocytes	0.7	%	1 - 3 : Borderline > 3 : Significant
<b>Platelet Count</b>			
Platelet Count	173	thou/cmm	150 - 410
Smear evaluation	Adequate		
ESR	5	mm/1 hr	0 - 10

Test Results are dependent on a number of variables & technical limitations. Hence, it is advised to correlate with clinical findings and other related investigations before any firm opinion is made. Results/Reports may be rendered.

365 Days / 24 Hours Laboratory Services

Home Collection Facility Available  
(Mon To Sat 8:00 am to 5:00 pm)



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DEPARTMENT OF LABORATORY MEDICINE

Patient Name : Mr. GAURAV KUMAR SINHA  
Gender / Age : Male / 34 Years 6 Months 4 Days  
MR No / Bill No. : 23206347 / 241009904  
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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. 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. ESR on Ves metic 20, comparable to Westergrens method and in accordance to ICSH reference method.

--- End of Report ---

Dr. Rakesh Vaidya  
Approved By Dr. Ameer Soni

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Patient Name : Mr. GAURAV KUMAR SINHA  
Gender / Age : Male / 34 Years 6 Months 4 Days  
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Approval Date : 13/05/2023 02:11 PM

**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 Autocontrol.  
This method check`s group both on Red blood cells and in Serum for "ABO" group.

--- End of Report ---

Dr. Rakesh Vaidya  
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DEPARTMENT OF LABORATORY MEDICINE

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**Fasting Plasma Glucose**

Test	Result	Units	Biological Ref. Range
<i>Fasting Plasma Glucose</i>			
Fasting Plasma Glucose	80	mg/dL	70 - 110
Post Prandial 2 Hr. Plasma Glucose	101	mg/dL	70 - 140

By Hexokinase method on RXL Dade Dimension

---- End of Report ----

Dr. Rakesh Vaidya  
Approved By Dr. Ameer Soni

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**HbA1c (Glycosylated Hb)**

Test	Result	Units	Biological Ref. Range
<b>HbA1c (Glycosylated Hb)</b>			
Glycosylated Heamoglobin (HbA1c)	5.6	%	
estimated Average Glucose (e AG) *	114.02	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 ----

Dr. Rakesh Vaidya  
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## Thyroid Hormone Study

Test	Result	Units	Biological Ref. Range
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Triiodothyronine (T3)	1.37	ng/ml	
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(Done by 4th generation electrochemiluminescence based method on automated immunoassay / Cobas e 411.)

Reference interval (ng/ml)

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 - 50 years) : 0.7 - 2.0  
 Adults (> 50 years) : 0.4 - 1.8  
 Pregnancy (in last 5 months) : 1.2 - 2.5

(Reference : Tietz - Clinical guide to laboratory test, 4th edition ))

Thyroxine (T4)	9.05	mcg/dL	
----------------	------	--------	--

(Done by 4th generation electrochemiluminescence based method on automated immunoassay / Cobas e 411.)

Reference interval (mcg/dL)

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 / male : 4.6 - 10.5  
 Adults / female : 5.5 - 11.0  
 Adults (> 60 years) : 5.0 - 10.7

(Reference : Tietz - Clinical guide to laboratory test, 4th edition ))

Thyroid Stimulating Hormone (US-TSH)	1.68	microIU/ml	
--------------------------------------	------	------------	--

(Done by 4th generation electrochemiluminescence based method on automated immunoassay / Cobas e 411.)

Reference interval (microIU/ml)

Infants (1-4 days) : 1.0 - 39  
 2-20 weeks : 1.7 - 9.1  
 5 months - 20 years : 0.7 - 6.4  
 Adults (21 - 54 years) : 0.4 - 4.2  
 Adults (> 55 years) : 0.5 - 8.9

Pregnancy :

1st trimester : 0.3 - 4.5  
 2nd trimester : 0.5 - 4.6  
 3rd trimester : 0.8 - 5.2

(Reference : Tietz - Clinical guide to laboratory test, 4th edition ))

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--- End of Report ---

Dr. Rakesh Vaidya  
 Approved By Dr. Ameer Soni



Patient Name : Mr. GAURAV KUMAR SINHA  
 Gender / Age : Male / 34 Years 6 Months 4 Days  
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**Complete Lipid Profile**

Test	Result	Units	Biological Ref. Range
<b>Complete Lipid Profile</b>			
Appearance	Clear		
Triglycerides (By Lipase / Glycerol dehydrogenase on RXL Dade Dimension < 150 Normal 150-199 Borderline High 200-499 High > 499 Very High)	124	mg/dL	1 - 150
Total Cholesterol (By enzymatic colorimetric method on RXL Dade Dimension <200 mg/dL - Desirable 200-239 mg/dL - Borderline High > 239 mg/dL - High)	<b>216</b>	mg/dL	1 - 200
HDL Cholesterol (By Direct homogenous technique, modified enzymatic non-immunological method on RXL Dade Dimension < 40 Low > 60 High)	42	mg/dL	40 - 60
Non HDL Cholesterol (calculated) Non- HDL Cholesterol < 130 Desirable 139-159 Borderline High 160-189 High > 191 Very High)	174	mg/dL	1 - 130
LDL Cholesterol (By Direct homogenous technique, modified enzymatic non-immunological method on RXL Dade Dimension < 100 Optimal 100-129 Near / above optimal 130-159 Borderline High 160-189 High > 189 Very High)	<b>142</b>	mg/dL	1 - 100
VLDL Cholesterol (calculated)	24.8	mg/dL	12 - 30
LDL Ch. / HDL Ch. Ratio	3.38		2.1 - 3.5
T. Ch./HDL Ch. Ratio (Recent NECP / ATP III Guidelines / Classification (mg/dl) :)	5.14		3.5 - 5

---- End of Report ----

Dr. Rakesh Vaidya  
Approved By Dr. Ameer Soni



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 Gender / Age : Male / 34 Years 6 Months 4 Days  
 MR No / Bill No. : 23206347 / 241009904  
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**Liver Function Test (LFT)**

Test	Result	Units	Biological Ref. Range
<b>Bilirubin</b>			
Bilirubin - Total	0.42	mg/dL	0 - 1
Bilirubin - Direct	0.12	mg/dL	0 - 0.3
Bilirubin - Indirect	0.3	mg/dL	0 - 0.7
<i>(By Diazotized sulfanilic acid on RXL Dade Dimension.)</i>			
Aspartate Aminotransferase (SGOT/AST)	28	U/L	15 - 40
<i>(By IFCC UV kinetic method on RXL Dade Dimension.)</i>			
Alanine Aminotransferase (SGPT/ALT)	51	U/L	16 - 63
<i>(By IFCC UV kinetic method on RXL Dade Dimension.)</i>			
Alkaline Phosphatase	122	U/L	53 - 128
<i>(BY PNPP AMP method on RXL Dade Dimension.)</i>			
Gamma Glutamyl Transferase (GGT)	42	U/L	15 - 85
<i>(By IFCC method on RXL Dade Dimension.)</i>			
<b>Total Protein</b>			
Total Proteins	7.74	gm/dL	6.4 - 8.2
Albumin	4.02	gm/dL	3.4 - 5
Globulin	3.72	gm/dL	3 - 3.2
A : G Ratio	1.08		1.1 - 1.6
<i>(By Biuret endpoint and Bromocresol purple method on RXL Dade Dimension.)</i>			

--- End of Report ---

Dr. Rakesh Vaidya  
 Approved By Dr. Ameer Soni



Patient Name : Mr. GAURAV KUMAR SINHA  
 Gender / Age : Male / 34 Years 6 Months 4 Days  
 MR No / Bill No. : 23206347 / 241009904  
 Consultant : Dr. Manish Mittal  
 Location : OPD

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**Renal Function Test (RFT)**

Test	Result	Units	Biological Ref. Range
Urea <i>(By Urease Kinetic method on RXL Dade Dimension)</i>	18	mg/dL	10 - 45
Creatinine <i>(By Modified Kinetic Jaffe Technique)</i>	0.99	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>(By Uricase / Catalase method on RXL Siemens)</i>	5.9	mg/dL	3.4 - 7.2

— End of Report —

Dr. Rakesh Vaidya  
 Approved By Dr. Ameer Soni



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 Collection Date : 13/05/2023 10:16 AM  
 Approval Date : 13/05/2023 02:09 PM

**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	5.5		
Specific Gravity	>=1.030		
Protein	Trace R/C	gm/dL	0 - 5
Glucose	Negative	mg/dL	0 - 5
Ketones	Trace R/C		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	Absent	/hpf	Absent
Organism	Absent		

--- End of Report ---

Dr. Rakesh Vaidya  
 Approved By Dr. Ameer Soni



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**DEPARTMENT OF DIAGNOSTIC RADIOLOGY**

**ADVANCED DIGITAL SOLUTIONS**

Computer Radiography

Ultra Sensitive Colour Doppler

Ultra High Resolution Sonography

Multi-Detector CT Scan

Mammography

Interventional Radiology

Digital Subtraction Angiography

Foetal Echocardiography

Echocardiography

Patient No. : 23206347      Report Date : 13/05/2023

Request No. : 190064186      13/05/2023 9.30 AM

Patient Name : **Mr. GAURAV KUMAR SINHA**

Gender / Age : Male / 34 Years 6 Months 4 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



H-2015-0297



MC-3004



E-2021-0037



SAFE ON



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**DEPARTMENT OF DIAGNOSTIC RADIOLOGY**

Patient No. : 23206347      Report Date : 13/05/2023  
Request No. : 190064167      13/05/2023 9.30 AM  
Patient Name : Mr. GAURAV KUMAR SINHA  
Gender / Age : Male / 34 Years 6 Months 4 Days

**ADVANCED DIGITAL SOLUTIONS**

- Computer Radiography
- Ultra Sensitive Colour Doppler
- Ultra High Resolution Sonography
- Multi-Detector CT Scan
- Mammography
- Interventional Radiology
- Digital Subtraction Angiography
- Foetal Echocardiography
- Echocardiography

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

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

Gall bladder is well distended and shows no obvious abnormality. Common bile duct measures 4 mm in diameter.

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. **Tiny concretion is seen in right kidney.**

Prostate appears normal in size and volume is ~ 19 cc. Prostate measures 28mm x 37mm x 33mm.

Urinary bladder is well distended and appears normal.

No ascites.

**COMMENT:**

**Fatty liver.  
Right renal tiny concretion.**

*Kindly correlate clinically*

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

*Hasani*

**Dr.Pruna C Hasani, MD**  
Consultant Radiologist



H-2015-0297

MC-3004

E-2021-0037

STATE OF GUJARAT

Patient No. : 23206347      Report Date : 13/05/2023  
Request No. : 190064192      13/05/2023 9.30 AM  
Patient Name : **Mr. GAURAV KUMAR SINHA**  
Gender / Age : Male / 34 Years 6 Months 4 Days

**Echo Color Doppler**

MITRAL VALVE : NORMAL, NO MR, NO MS  
AORTIC VALVE : TRILEAFLET, NO AR, NO AS  
TRICUSPID VALVE : NORMAL, NO TR, NO PAH  
PULMONARY VALVE : NORMAL  
LEFT ATRIUM : 3.4cm, NORMAL  
AORTA : 2.4cm, NORMAL  
LEFT VENTRICLE : NORMAL LV SIZE AND SYSTOLIC FUNCTION LVEF -- 65%, NO  
RESTING REGIONAL WALL MOTION ABNORMALITY  
RIGHT ATRIUM : NORMAL  
RIGHT VENTRICLE : NORMAL  
I.V.S. : INTACT  
I.A.S. : INTACT  
PULMONARY ARTERY : NORMAL  
PERICARDIUM : NORMAL  
  
COLOUR/DOPPLER FLOW MAPPING : NO MR // AR // TR, NO PAH

**FINAL CONCLUSION:**

1. NORMAL SIZED ALL CARDIAC CHAMBERS, NO LVH
2. NORMAL LV SYSTOLIC FUNCTION, LVEF -- 65%
3. NO RESTING REGIONAL WALL MOTION ABNORMALITY
4. NORMAL ALL CARDIAC VALVES STRUCTURALLY AND FUNCTIONALLY
5. NORMAL RIGHT HEART SIZE AND RV PRESSURES
6. NO PERICARDIAL EFFUSION, CLOT OR VEGETATION SEEN, SR+.

  
DR. KILLOL KANERIA, MD, DM, CARD.



Name: Gaurav Sinha  
Patient ID: 23206347

13.05.2023 11:02:30  
Standard 12-lead

Date of birth: 10.11.1985  
Gender: Male  
Height: [blank]  
Weight: [blank]  
Ethnicity: Undefined  
Pacemaker: Unknown

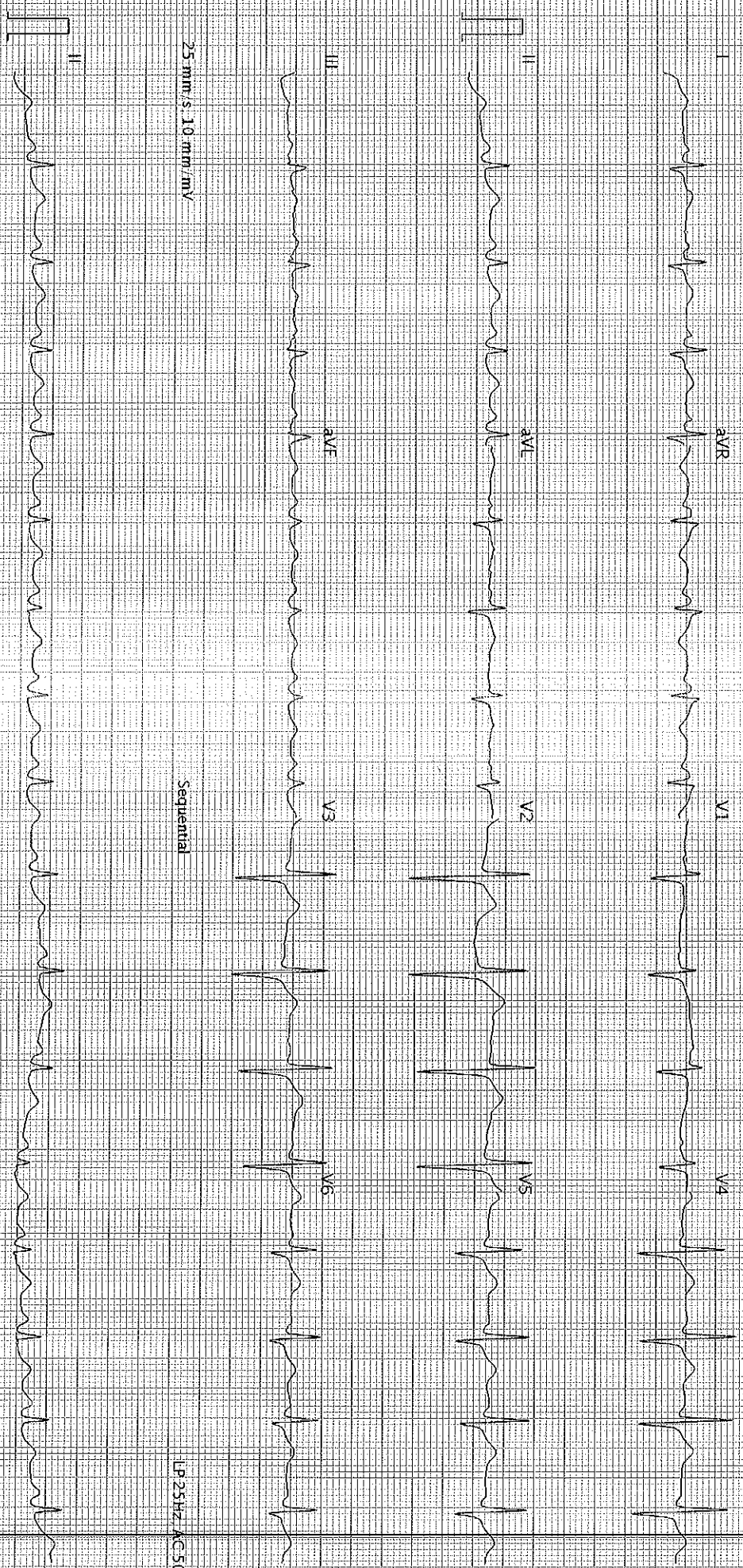
Visit ID: [blank]  
Room: [blank]  
Medication: [blank]  
Order ID: [blank]  
Ord. prov: [blank]  
Ord. prot: [blank]

HR: 100 bpm  
P axis: 48°  
QRS axis: 69°  
T axis: 49°  
RR: 600 ms  
P: 108 ms  
PR: 145 ms  
QRS: 84 ms  
QT: 328 ms  
QTcB: 423 ms

Sinus rhythm  
Normal electrical axis  
Normal ECG  
Unconfirmed report

Indication: [blank]  
Remark: [blank]

Normal



25 mm/s, 10 mm/mV

Sequential

LP 25Hz, AC 50Hz

25 mm/s, 10 mm/mV

LP 25Hz, AC 50Hz

AT 102 G2 1 2 0 (1080-011030)

Printed on 13.05.2023 11:02:43

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SCHILLER

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KAD