

### CONCLUSION OF HEALTH CHECKUP

ECU Number	: 2773	MR Number	: 23204502	Patient Name:	SUSHIL AGRAWAL
Age	: 50	Sex	: Male	Height	: 171
Weight	: 72	Ideal Weight	: 67	BMI	: 24.62
Date	: 08/04/2023				

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.



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GENERAL HOSPITAL**

ESTD. 1964



ECU Number : 2773                      MR Number : 23204502              Patient Name: SUSHIL AGRAWAL  
Age : 50                                      Sex : Male                                  Height : 171  
Weight : 72                                  Ideal Weight : 67                        BMI : 24.62  
Date : 08/04/2023

Past H/O : NO P/H/O ANY MAJOR ILLNESS.

Present H/O : C/O CONSTIPATION AND LOW BACK PAIN.

Family H/O : NO F/H/O ANY MAJOR ILLNESS.

Habits : TOBACCO : 2-3 TIMES/MONTH.

Gen.Exam. : G.C. GOOD

B.P : 120/80 mm Hg

Pulse : 86/MIN REG.

Others : SPO2 : 98 %

C.V.S : NAD

R.S. : NAD

Abdomen : NP

Spleen : NP

Skin : NAD

C.N.S : NAD

Advice :

ECU Number : 2773      MR Number : 23204502      Patient Name: SUSHIL AGRAWAL  
Age : 50      Sex : Male      Height : 171  
Weight : 72      Ideal Weight : 67      BMI : 24.62  
Date : 08/04/2023

Ophthalmic Check Up :	Right	Left
Ext Exam		NORMAL
Vision Without Glasses	-	-
Vision With Glasses	6/6 N.5	6/6 N.5
Final Correction	SAME AS PATIENT OWN	SAME AS PATIENT OWN
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. SUSHIL AGRAWAL  
Gender / Age : Male / 50 Years 28 Days  
MR No / Bill No. : 23204502 / 241002249  
Consultant : Dr. Manish Mittal  
Location : OPD

Type : OPD  
Request No. : 120449  
Request Date : 08/04/2023 08:26 AM  
Collection Date : 08/04/2023 08:21 AM  
Approval Date : 08/04/2023 03:07 PM

**CBC + ESR**

Test	Result	Units	Biological Ref. Range
<b>Haemoglobin.</b>			
Haemoglobin	14.7	gm/dL	13 - 17
Red Blood Cell Count (T-RBC)	<b>4.45</b>	mill/cmm	4.5 - 5.5
Hematocrit (HCT)	42.2	%	40 - 50
Mean Corpuscular Volume (MCV)	94.8	fl	83 - 101
Mean Corpuscular Haemoglobin (MCH)	<b>33.0</b>	pg	27 - 32
MCH Concentration (MCHC)	<b>34.8</b>	%	31.5 - 34.5
Red Cell Distribution Width (RDW-CV)	13.4	%	11.6 - 14
Red Cell Distribution Width (RDW-SD)	<b>47.4</b>	fl	39 - 46
<b>Total Leucocyte Count (TLC)</b>			
Total Leucocyte Count (TLC)	7.18	thou/cmm	4 - 10
<b>Differential Leucocyte Count</b>			
Polymorphs	70	%	40 - 80
Lymphocytes	24	%	20 - 40
Eosinophils	2	%	1 - 6
Monocytes	4	%	2 - 10
Basophils	0	%	0 - 2
Polymorphs (Abs. Value)	5.01	thou/cmm	2 - 7
Lymphocytes (Abs. Value)	1.68	thou/cmm	1 - 3
Eosinophils (Abs. Value)	<b>0.17</b>	thou/cmm	0.2 - 0.5
Monocytes (Abs. Value)	0.31	thou/cmm	0.2 - 1
Basophils (Abs. Value)	<b>0.01</b>	thou/cmm	0.02 - 0.1
Immature Granulocytes	1.1	%	1 - 3 : Borderline > 3 : Significant
<b>Platelet Count</b>			
Platelet Count	189	thou/cmm	150 - 410
Smear evaluation	Adequate		
ESR	1	mm/1 hr	0 - 10

Text 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. Requester's consent may be required.



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Gender / Age	: Male / 50 Years 28 Days	Request No.	: 120449
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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 metric 20, comparable to Westergrens method and in accordance to ICSH reference method.

--- End of Report ---

Dr. Sejal Odedra  
M.D.Pathology

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DEPARTMENT OF LABORATORY MEDICINE

Patient Name : Mr. SUSHIL AGRAWAL

Gender / Age : Male / 50 Years 28 Days

MR No / Bill No. : 23204502 / 241002249

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### Haematology

<u>Test</u>	<u>Result</u>	<u>Units</u>	<u>Biological Ref. Range</u>
<b>Blood Group</b>			
ABO system	B		
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 ----

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M.D.Pathology

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**Fasting Plasma Glucose**

Test	Result	Units	Biological Ref. Range
<i>Fasting Plasma Glucose</i>			
Fasting Plasma Glucose	94	mg/dL	70 - 110
Post Prandial 2 Hr.Plasma Glucose	91	mg/dL	70 - 140

Hexokinase method on RXL Dade Dimension

---- End of Report ----

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**HbA1c (Glycosylated Hb)**

Test	Result	Units	Biological Ref. Range
<b>HbA1c (Glycosylated Hb)</b>			
Glycosylated Heamoglobin (HbA1c)	5.2	%	
estimated Average Glucose (e AG) *	102.54	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)

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**Complete Lipid Profile**

Test	Result	Units	Biological Ref. Range
<b>Complete Lipid Profile</b>			
Appearance	Clear		
Triglycerides	143	mg/dL	1 - 150
<i>(By Lipase / Glycerol dehydrogenase on RXL Dade Dimension)</i>			
< 150 Normal			
150-199 Borderline High			
200-499 High			
> 499 Very High)			
Total Cholesterol	194	mg/dL	1 - 200
<i>(By enzymatic colorimetric method on RXL Dade Dimension)</i>			
<200 mg/dL - Desirable			
200-239 mg/dL - Borderline High			
> 239 mg/dL - High)			
HDL Cholesterol	38	mg/dL	40 - 60
<i>(By Direct homogenous technique, modified enzymatic non-immunological method on RXL Dade Dimension)</i>			
< 40 Low			
> 60 High)			
Non HDL Cholesterol (calculated)	156	mg/dL	1 - 130
<i>Non- HDL Cholesterol</i>			
< 130 Desirable			
139-159 Borderline High			
160-189 High			
> 191 Very High)			
LDL Cholesterol	118	mg/dL	1 - 100
<i>(By Direct homogenous technique, modified enzymatic non-immunological method on RXL Dade Dimension)</i>			
< 100 Optimal			
100-129 Near / above optimal			
130-159 Borderline High			
160-189 High			
> 189 Very High)			
VLDL Cholesterol (calculated)	28.6	mg/dL	12 - 30
LDL Ch. / HDL Ch. Ratio	3.11		2.1 - 3.5
T. Ch./HDL Ch. Ratio	5.11		3.5 - 5
<i>(Recent NECP / ATP III Guidelines / Classification (mg/dl) :)</i>			

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**Liver Function Test (LFT)**

Test	Result	Units	Biological Ref. Range
<b>Bilirubin</b>			
Bilirubin - Total	0.93	mg/dL	0 - 1
Bilirubin - Direct	0.17	mg/dL	0 - 0.3
Bilirubin - Indirect	0.76	mg/dL	0 - 0.7
<i>(By Diazotized sulfanilic acid on RXL Dade Dimension.)</i>			
Aspartate Aminotransferase (SGOT/AST)	24	U/L	15 - 40
<i>(By IFCC UV kinetic method on RXL Dade Dimension.)</i>			
Alanine Aminotransferase (SGPT/ALT)	43	U/L	16 - 63
<i>(By IFCC UV kinetic method on RXL Dade Dimension.)</i>			
Alkaline Phosphatase	59	U/L	53 - 128
<i>(By PNPP AMP method on RXL Dade Dimension.)</i>			
Gamma Glutamyl Transferase (GGT)	36	U/L	15 - 85
<i>(By IFCC method on RXL Dade Dimension.)</i>			
<b>Total Protein</b>			
Total Proteins	6.95	gm/dL	6.4 - 8.2
Albumin	3.84	gm/dL	3.4 - 5
Globulin	3.11	gm/dL	3 - 3.2
A : G Ratio	1.23		1.1 - 1.6
<i>(By Biuret endpoint and Bromocresol purple method on RXL Dade Dimension.)</i>			

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**Renal Function Test (RFT)**

Test	Result	Units	Biological Ref. Range
Urea (By Urease Kinetic method on RXL Dade Dimension)	22	mg/dL	10 - 45
Creatinine (By Modified Kinetic Jaffe Technique)	0.96	mg/dL	0.9 - 1.3
Estimate Glomerular Filtration rate (Ref. range : > 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)	More than 60		
Uric acid (By Uricase / Catalase method on RXL Siemens)	6.2	mg/dL	3.4 - 7.2

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## Thyroid Hormone Study

Test	Result	Units	Biological Ref. Range
------	--------	-------	-----------------------

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)	9.39	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)	2.47	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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DEPARTMENT OF LABORATORY MEDICINE

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Gender / Age : Male / 50 Years 28 Days

MR No / Bill No. : 23204502 / 241002249

Consultant : Dr. Manish Mittal

Location : OPD

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**Prostate Sp. (Antigen)**

Test	Result	Units	Biological Ref. Range
Total PSA	1.23	ng/ml	0 - 4

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

Remark :

Age related reference range for interpretation :

< 40 yrs : 0.21 - 1.72

40 - 49 yrs : 0.27 - 2.19

50 - 59 yrs : 0.27 - 3.42

60 - 69 yrs : 0.27 - 6.16

>69 yrs : 0.21 - 6.77

TPSA may be raised usually mildly in benign prostatic conditions

like hyperplasia. Typically 30 % of BPH may show values

between 4-10 and 7 % between 10-40.

In Prostatic Malignancy 43 % show values below 4

21 % between 4 to 10

20 % between 10 to 40 &

16 % above 40)

--- End of Report ---

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M.D.Pathology

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**Urine routine analysis (Auto)**

Test	Result	Units	Biological Ref. Range
<b>Physical Examination</b>			
Quantity	20	mL	
Colour	Pale Yellow		
Appearance	Clear		
<b>Chemical Examination (By Reagent strip method)</b>			
pH	6.5		
Specific Gravity	<=1.005		
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	Absent	/hpf	Absent
Organism	Absent		

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Dr. Sejal Odedra  
M.D.Pathology



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**DEPARTMENT OF DIAGNOSTIC RADIOLOGY**

Patient No. : 23204502 Report Date : 08/04/2023

Request No. : 190060282 08/04/2023 8.26 AM

Patient Name : Mr. SUSHIL AGRAWAL

Gender / Age : Male / 50 Years 28 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

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



SAFE OT



**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. : 23204502      Report Date : 08/04/2023  
Request No. : 190060329      08/04/2023 8.26 AM  
Patient Name : **Mr. SUSHIL AGRAWAL**  
Gender / Age : Male / 50 Years 28 Days

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

Liver is normal in size and 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. **16x14mm hypoechoic lesion is seen in upper pole of spleen—benign—needs further investigations.**

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

**Prostate appears mild enlarged in size and volume is ~ 26cc.**  
**Prostate measures 33mm x 36mm x 40mm.**

Urinary bladder is well distended and appears normal.

No ascites.

**COMMENT:**

**Hypoechoic lesion in spleen—benign—needs further investigations .**  
**Mild Prostatomegaly.**

*Kindly correlate clinically*

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

*Hasani*

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





Patient No. : 23204502 Report Date : 08/04/2023

Request No. : 190060345 08/04/2023 8.26 AM

Patient Name : Mr. SUSHIL AGRAWAL

Gender / Age : Male / 50 Years 28 Days

### Echo Color Doppler

MITRAL VALVE : NORMAL  
AORTIC VALVE : TRILEAFLET, NORMAL  
TRICUSPID VALVE : NORMAL, TRACE TR, PASP BY TR JET=21MMHG  
PULMONARY VALVE : NORMAL  
LEFT ATRIUM : NORMAL  
AORTA : NORMAL  
LEFT VENTRICLE : NORMAL, NO REGIONAL WALL MOTION ABNORMALITY,  
LVEF=60%  
RIGHT ATRIUM : NORMAL  
RIGHT VENTRICLE : NORMAL  
I.V.S. : INTACT  
I.A.S. : INTACT  
PULMONARY ARTERY : NORMAL  
PERICARDIUM : NORMAL  
COLOUR/DOPPLER FLOW MAPPING : NO LV diastolic dysfunction  
Trace 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%
4. NORMAL VALVES
5. NO LV DIASTOLIC DYSFUNCTION
6. TRACE MR, TR, NO PULMONARY HYPERTENSION , ( IVC COLLAPSING )
7. NO PERICARDIAL EFFUSION, CLOT VEGETATION.

Dr. KILLOL KANERIA MD, DM  
Consultant Cardiologist

Name: Sushil Agrawal  
Patient ID: 23204502

08.04.2023 09:40:00  
Standard 12-Lead

Date of birth: 12-03-1973  
Gender: Male  
Height:   
Weight:   
Ethnicity: Undefined  
Facemaker: Unknown

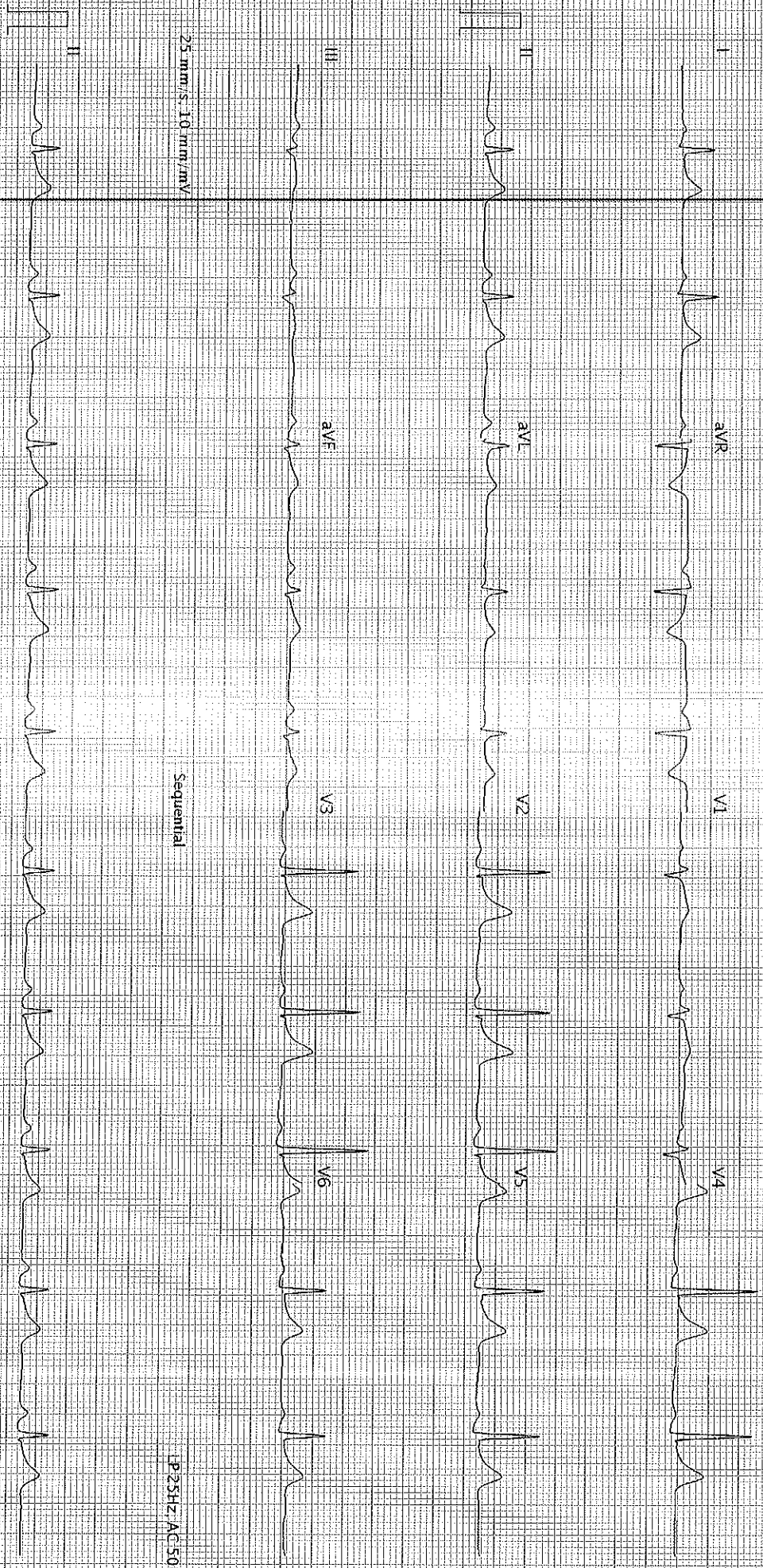
Visit ID:   
Room:   
Medication:   
Order ID:   
Ord. prox:   
Ord. prot:

HR: 63 bpm  
RR: 958 ms  
P: 103 ms  
PR: 158 ms  
P axis: 59°  
QRS axis: 24°  
T axis: 30°  
QT: 404 ms  
QTcB: 413 ms

Sinus rhythm  
Normal electrical axis  
R/S transition shift to right  
Nonspecific ST abnormality (elevation)  
Otherwise normal ECG

Otherwise normal

*Power*



25 mm/s, 10 mm/mV

Sequential

LP 25HZ AC 50HZ

AT-102 G2 I 2.0 (1080.0) (1030)

Printed on 08.04.2023 09:40:13

25 mm/s, 10 mm/mV

LP 25HZ AC 50HZ