

# SAMFORD

SUPER SPECIALITY HOSPITAL

DATE	03/11/2023
NAME	Rohit Kumar
UHID	202312527
AGE/SEX	38 M
HEIGHT	
WEIGHT	65 kg
BP	140/100
PR	92
SPO2	98%

Patient:

ROHIT KUMAR

38 year / M

..... cm / ..... kg

HR 92/min

Axis:

SINUS RHYTHM  
NORMAL ECG

Intervals:

RR 651 ms  
P 102 ms  
PR 136 ms  
QRS 84 ms  
QT 332 ms  
QTc 415 ms

P 46 °  
QRS 36 °  
T 59 °

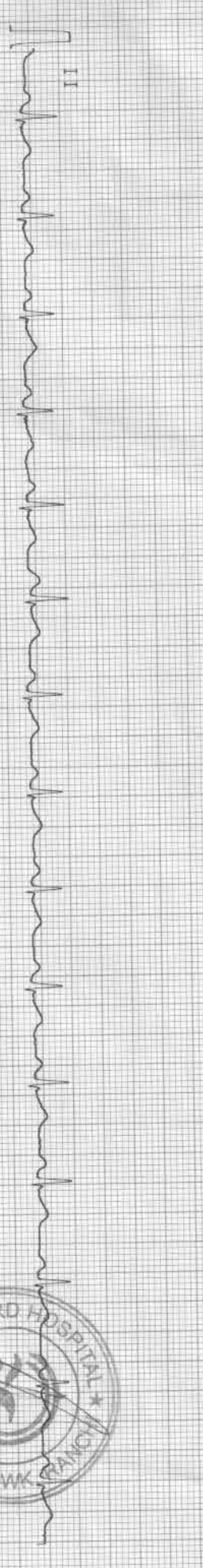
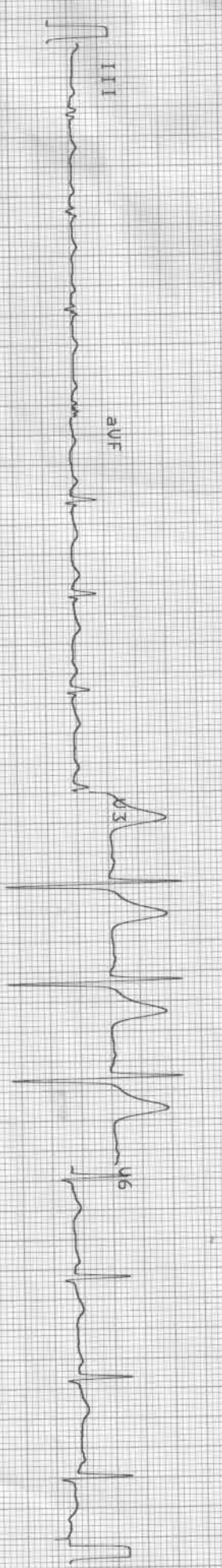
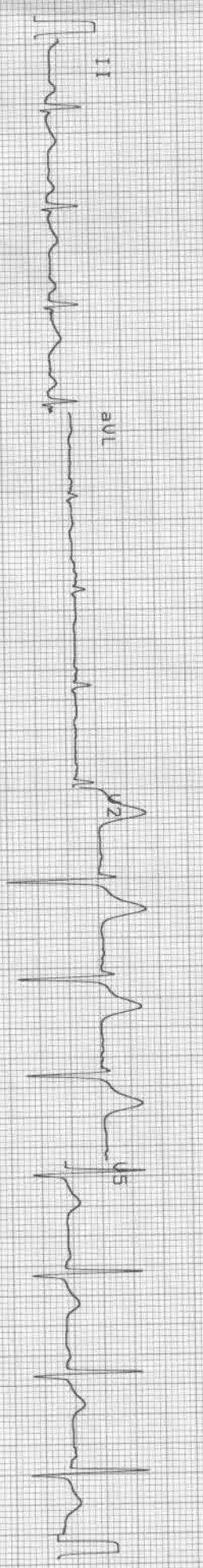
5.62

P (II) 0.11 mV  
S (V1) -0.83 mV  
R (V5) 1.46 mV  
Sokol. 3.11 mV

UNCONFIRMED REPORT

10 mm/mV

10 mm/mV



25 mm/s

0.05-35Hz FS0 SSF S85 Fr 03-NOV-23 11:22:09 RT-2plus 4.14 (c) SCHILLER AG / RT-2plus 4.14 CM

SCHILLER



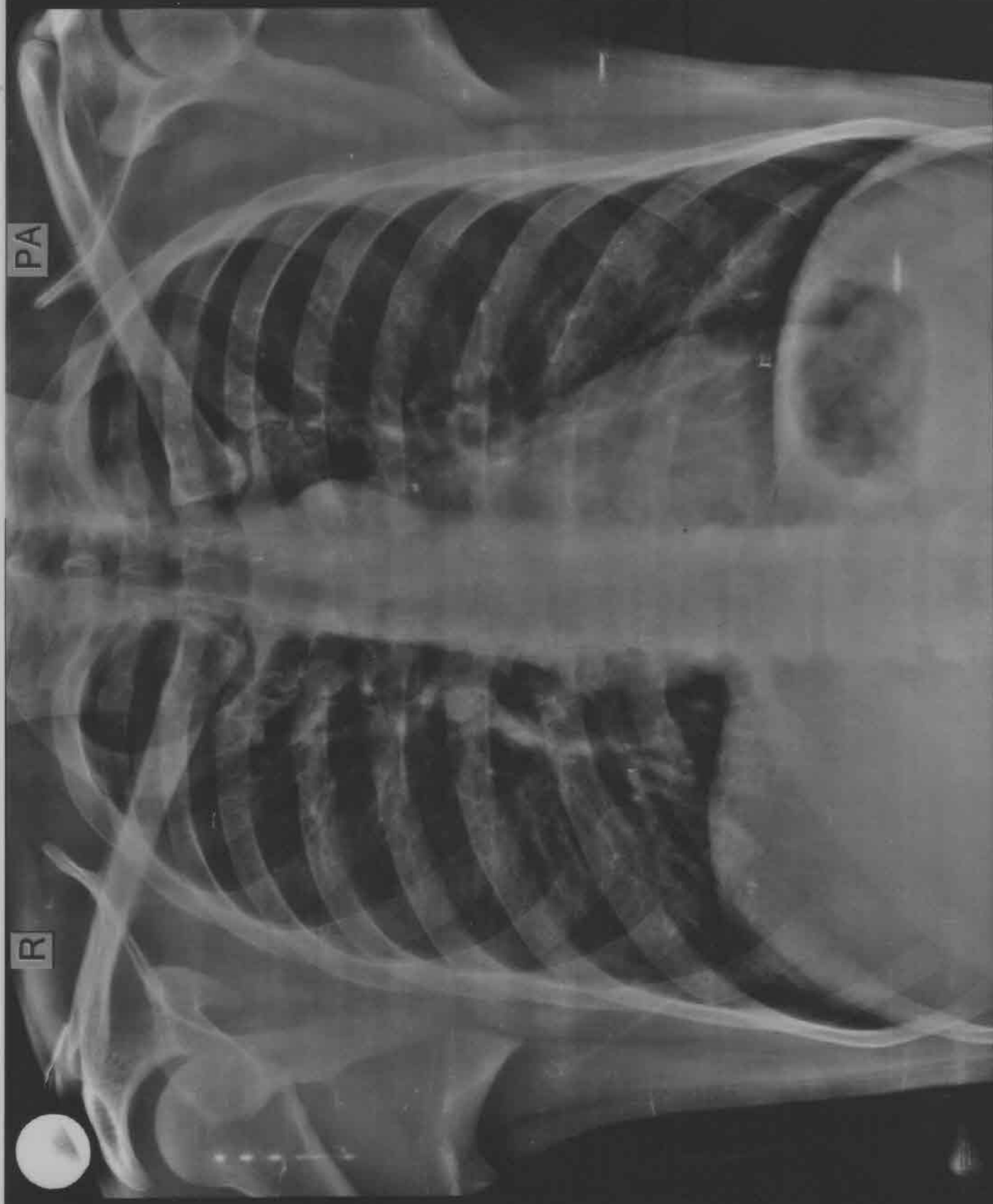
Part No.2.157017M (C) 0123

080

2356

R

PA



37567 KUMAR ROHIT, M

12:13:20

38Y . Male

SAMFORD HOSPITAL

KOKA E D

PATIENT NAME : KUMAR ROHIT

AGE / SEX : 038Y / Male

PATIENT ID : 37567

DATE : 03-Nov-2023

## X RAY CHEST PA VIEW

### FINDINGS:

Both lung fields are clear.

Both costophrenic angles appear normal.

The tracheal lucency is centrally placed.

The mediastinal and diaphragmatic outlines appear normal.

The heart shadow is normal.

The bony thoracic cage and soft tissues are normal.

### IMPRESSION:

**The study is within normal limits.**



Dr Sonam Kagde  
Consultant Radiologist,  
MBBS, DMRE  
Regn No: 2017/09/4615



**Kokar Chowk, Ranchi - 834001, Jharkhand**

## Patient Demographics

**KUMAR ROHIT 38Y/M**

**Study Date: 03/11/2023**

Patient ID: 202312527

Accession #:

Alt ID:

DOB: Age:

Gender: M Ht:

Wt:

BSA:

Institution: Samford Hospital

Referring Physician:

Physician of Record:

Performed By: DR. ASHUTOSH KUMAR

Comments:

## Adult Echo: Measurements and Calculations

### 2D

LVIDd (2D)	4.9 cm	FS (2D-Teich)	30.6 %	EF (2D-Cubed)	66.7 %
LVPWd (2D)	1.0 cm	EF (2D-Teich)	58.1 %	IVS/LVPW (2D)	1.20
LVIDs (2D)	3.4 cm	EDV (2D-Cubed)	118 ml	IVSd (2D)	1.2 cm
EDV (2D-Teich)	113 ml	ESV (2D-Cubed)	39.3 ml	LA Dimen (2D)	2.8 cm
ESV (2D-Teich)	47.4 ml	SV (2D-Cubed)	78.7 ml	LA/Ao (2D)	0.903
SV (2D-Teich)	65.6 ml	FS (2D-Cubed)	30.6 %	AoR Diam (2D)	3.1 cm

### Doppler

AV Vmax		MV Peak A Vel	
Max PG	5 mmHg	Vel	98.5 cm/s
Vmax	113 cm/s	PG	4 mmHg
MV Peak E Vel		MV E/A	0.6
Vel	60.6 cm/s		
PG	1 mmHg		

### Comments

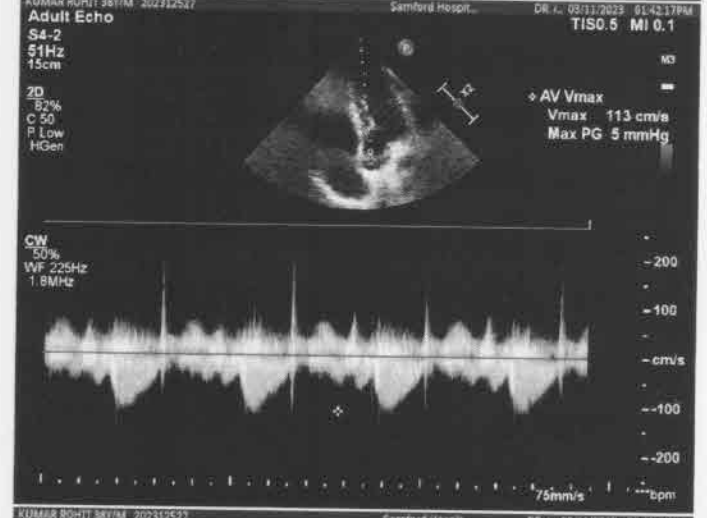
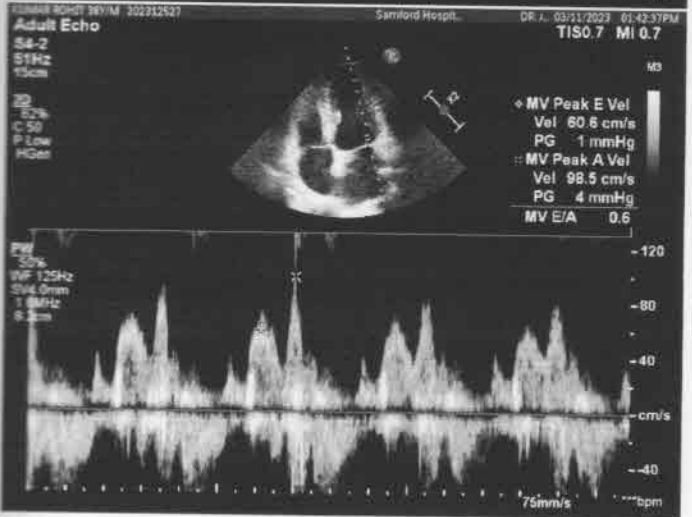
NORMAL CHAMBERS SIZE  
NORMAL VALVE ECHO  
TRIVIAL MR  
GRADE I DIASTOLIC DYSFUNCTION  
NO RWMA  
LVEF=55%  
NO VEG/CLOT/PE

### Signature

Signature:  
Name(Print):



Date:





### Laboratory Report

<b>Patient</b>	Mr. Kumar Rohit	<b>UHID</b>	202312527	<b>Age/sex</b>	38 yr / M
<b>Refer By</b>	Dr. Self .	<b>Order Date</b>	03/11/2023	<b>Done Date</b>	03/11/2023
<b>Date</b>	03/11/2023				

#### Biochemistry

Report	Value	Unit	Bio. Ref. Interval
<b>Blood Sugar (F) - 03/11/2023</b>	<u>137</u>	mg/dl	70-110
<b>KFT (Kidney Function Test) - 03/11/2023</b>			
Blood Urea(1446)	22	mg/dL	15-45
Creatinine(1447)	1.1	mg/dl	0.6-1.5
Uric Acid	5.0	mg/dl	3.6 - 7.2
Sodium (Na)	140	mmol/L	135 - 150
Potassium (K)	3.8	mmol/L	3.5 - 5.0
Chloride (1531)	110	mmol/L	95 - 110
Calcium(1466)	9.5	mg/dL	8.4 - 10.4
Blood Urea Nitrogen ( BUN) (1446)	10.27	mg/dl	5-25
<b>Lipid Profile (1514) - 03/11/2023 (CHOD-POD)</b>			
Cholesterol	101	mg/dl	< 200
Triglycerides (1487)	85	mg/dl	< 150
HDL Cholesterol	40	mg/dl	40 - 60
LDL Cholesterol (1526)	44	mg/dL	< 100
VLDL Cholesterol	17	mg/dL	< 30
<b>LFT (Liver Function Test)(1513) - 03/11/2023</b>			
Serum Bilirubin (Total) (1456)	<u>3.5</u>	mg/dL	0.3-1.0
Serum Bilirubin (Direct)	<u>0.9</u>	mg/dL	0.0-0.3
Serum Bilirubin (InDirect)	<u>2.6</u>	mg/dL	0.2-0.8
SGPT (1475)	<u>73</u>	U/L	0-45
SGOT (1476)	<u>64</u>	U/L	5-40
Alkaline Phosphate (ALP) (1494)	66	U/L	39-137
Total Protein	5.9	g/dl	6.0 - 8.0
Albumin (1461)	<u>3.7</u>	g/dl	3.7-5.3
Globulin	<u>2.2</u>	g/dl	2.3-3.6
A/G Ratio	1.6		1.2-1.8
GGT	37	U/L	1-94

1. This report is related to the item tested.  
 2. This is a professional opinion and cannot be used for medicolegal purpose.  
 3. Laboratory result should be interpreted with clinico radiological correlation.  
 4. In case of unexpected/abnormal result contact the laboratory immediately.



**Laboratory Report**

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<b>Refer By</b>	Dr. Self .	<b>Order Date</b>	03/11/2023	<b>Done Date</b>	03/11/2023
<b>Date</b>	03/11/2023				

**Immunology**

Report	Value	Unit	Bio. Ref. Interval
<b>THYROID PROFILE - 03/11/2023</b> ( Chemiluminescence Assay(C.L.I.A))			
T3	0.86	ng/mL	0.58 - 1.59
T4 (1561)	122.60	nmol/l	60 - 120

**Haematology**

Report	Value	Unit	Bio. Ref. Interval
<b>Blood Grouping(ABO ,RH) - 03/11/2023</b>			
TEST NAME	RESULT		
ABO	'A'		
RH	POSITIVE		

<b>ESR(ERYTHROCYTE SEDIMENTATION RATE)(1392) (Westerngren ) - 03/11/2023</b>	<u>20</u>	mm at 1st hr	0-10
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**HbA1C(Glycosylated Haemoglobin) (HPLC) - 03/11/2023**





### Laboratory Report

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<b>Date</b>	03/11/2023				

Test Name	Result	Unit	Reference Range
HbA1c	6.8		4.5-6.5
Mean Plasma Glucose* Calculated	148.4	mg/dL	

Mean Plasma Glucose is based on estimated Average Glucose (eAG) value calculated according to National Glycohemoglobin Standardization Program (NGSP) criteria.

#### Reference Range (HBA1c)

Good control	: 4.5 - 6.4 %
Fair control	: 6.5 - 7.4 %
Poor control	: Above - 7.5 %

#### Complete Blood Count(CBC) - 03/11/2023 (Hematology analyzer and microscopy)

RBC Count	5.39	million/cumm	4.5-5.5
Hb Haemoglobin (1389)	15.7	gm/dl	12.0-17.0
HCT	44.1	%	40-50
MCV	81.8	fl	80-100
MCH	29.1	Pg	27-32
MCHC	35.6	g/dl	32-36
Platelet Count (1395)	1.75	lac/cumm	1.50-4.50
RDW	13.2	%	11-14
TLC (Total Leucocyte Count)(1390)	7500	/cumm	4000 - 11000
DLC ( Differential Leucocyte Count)(1391)			
Neutrophils	66	%	45-75
Lymphocytes	30	%	20-45
Eosinophils	02	%	1-6
Monocytes	02	%	2-10
Basophils	00	%	0-1

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**Laboratory Report**

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<b>Refer By</b>	Dr. Self .	<b>Order Date</b>	03/11/2023	<b>Done Date</b>	03/11/2023
<b>Date</b>	03/11/2023				

Mr. Sanjeev Prasad

Ms. Madhu Kumari

**Typed By**

**Technician**

\*\*This is computer generated report. Hence does not require signature.

Dr. Anubhuti Choudhary  
M.D Pathology  
(Consultant Pathologist)  
Doctor

