

## Laboratory Report

Patient Name : MR SALMAN MOHAMMAD  
QUAZI



CPL24/9091



Age/Gender : 36 Yrs/Male

Registration Date : 13/04/2024 01:38 PM

Ref. Dr. : SELF

Collection Date : 13/04/2024 01:39 PM

Center : AP98

Report Date : 13/04/2024 04:50 PM

### HAEMATOLOGY REPORT

Test Description	Result	Unit	Biological Reference Ranges
HbA1c Glycosilated Haemoglobin	5.8	%	Non-diabetic: $\leq 6.0$ Pre-diabetic: 6.0-7.0 Diabetic: $\geq 7.0$

Estimated Average Glucose : 120 mg/dL

#### Reference Range (Average Blood Sugar):

Excellent control : 90 - 120 mg/dl

Good control : 121 - 150 mg/dl

Average control : 151 - 180 mg/dl

Action suggested : 181 - 210 mg/dl

Panic value :  $> 211$  mg/dl

#### Interpretation & Remark:

- HbA1c is used for monitoring diabetic control. It reflects the estimated average glucose (eAG).
- HbA1c has been endorsed by clinical groups & ADA (American Diabetes Association) guidelines 2017, for diagnosis of diabetes using a cut-off point of 6.5%.
- Trends in HbA1c are a better indicator of diabetic control than a solitary test.
- Low glycated haemoglobin (below 4%) in a non-diabetic individual are often associated with systemic inflammatory diseases, chronic anaemia (especially severe iron deficiency & haemolytic), chronic renal failure and liver diseases. Clinical correlation suggested.
- To estimate the eAG from the HbA1C value, the following equation is used:  $eAG(mg/dl) = 28.7 * A1c - 46.7$
- Interference of Haemoglobinopathies in HbA1c estimation.
  - For HbF  $> 25\%$ , an alternate platform (Fructosamine) is recommended for testing of HbA1c.
  - Homozygous hemoglobinopathy is detected, fructosamine is recommended for monitoring diabetic status
  - Heterozygous state detected (D10/ turbo is corrected for HbS and HbC trait).
- In known diabetic patients, following values can be considered as a tool for monitoring the glycemic control. Excellent Control - 6 to 7 %, Fair to Good Control - 7 to 8 %, Unsatisfactory Control - 8 to 10 % and Poor Control - More than 10 % .



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Test Description	Result	Unit	Biological Reference Ranges
<b>BLOOD GROUP AND RH FACTOR</b>			
ABO Type	B		
Rh Factor	POSITIVE(+VE)		

### BIOCHEMISTRY REPORT

Test Description	Result	Unit	Biological Reference Ranges
<b>LIVER FUNCTION TEST (LFT)</b>			
TOTAL BILIRUBIN	0.72	mg/dl	0 - 1.2
DIRECT BILIRUBIN	0.10	mg/dL	0 - 0.3
INDIRECT BILIRUBIN	0.62	mg/dl	0.1 - 0.8
SGOT (AST)	23.1	U/L	0 - 35
SGPT (ALT)	24.6	U/L	0 - 45
ALKALINE PHOSPHATASE	49.0	U/L	40 - 140
GAMMA GLUTAMYL TRANSFERASE	22.8	IU/L	15 - 45
TOTAL PROTEIN	6.47	g/dl	6.4 - 8.3
SERUM ALBUMIN	4.31	g/dl	3.5 - 5.2
SERUM GLOBULIN	2.16	g/dl	1.8 - 3.6
A/G RATIO	2.00		1.2 - 2.2

**NOTE** : Please correlate with clinical conditions.



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### BIOCHEMISTRY REPORT

Test Description	Result	Unit	Biological Reference Ranges
<b>LIPID PROFILE</b>			
Cholesterol-Total	<b>204.0</b>	mg/dL	< 200 Desirable 200-239 Borderline High > 240 High
Triglycerides level	<b>192.2</b>	mg/dL	< 150 Normal 150-199 Borderline High 200-499 High > 500 Very High
HDL Cholesterol	43.1	mg/dL	< 40 Major Risk for Heart > 40 Normal
LDL Cholesterol	<b>122.46</b>	mg/dL	< 100 Optimal 100-129 Near/Above Optimal 130-159 Borderline high 160-189 High > 190 Very High
VLDL Cholesterol	<b>38.44</b>	mg/dL	6 - 38
CHOL/HDL RATIO	4.73		3.5 - 5.0
LDL/HDL RATIO	2.84		2.5 - 3.5

**NOTE**

8-10 hours fasting sample is required



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### BIOCHEMISTRY REPORT

Test Description	Result	Unit	Biological Reference Ranges
<b><u>KIDNEY FUNCTION TEST(KFT)</u></b>			
Urea	27.0	mg/dl	15 - 50
Serum Creatinine	1.00	mg/dl	0.7 - 1.5
Uric Acid	5.2	mg/dl	2.6 - 6.0
Serum Sodium	141.7	mmol/L	135 - 150
Serum Potassium	4.94	mmol/L	3.5 - 5.0
Serum Chloride	102.0	mmol/L	94 - 110
Calcium	9.12	mg/dl	8.6 - 10.2
BUN - Blood Urea Nitrogen	12.6	mg/dl	7 - 20
Urea Creatinine Ratio	27.0	Ratio	
BUN Creatinine Ratio	12.6	Ratio	
eGFR	96	ml/min	

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### CLINICAL BIOCHEMISTRY REPORT

Test Description	Result	Unit	Biological Reference Ranges
<b>Fasting Blood Sugar</b>	105.0	mg/dl	Normal: 70-110 Impaired Fasting Glucose(IFG): 100-125

Method: GOD-POD

Diabetes mellitus:  $\geq 126$

**Note:-** An individual may show higher fasting glucose level in comparison to post prandial glucose level due to following reasons. The glycaemic index and response to food consumed, Changes in body composition, Increased insulin response and sensitivity, Alimentary hypoglycemia, Renal glycosuria, Effect of oral hypoglycaemics & Insulin treatment.



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### IMMUNOASSAY REPORT

Test Description	Result	Unit	Biological Reference Ranges
TRI-iodothyronin, (T3)	1.03	ng/mL	0.69 - 2.15
Thyroxin, (T4)	97.0	ng/mL	52 - 127
Thyroid Stimulating Hormone(TSH)- Serum	3.84	μIU/mL	0.3-4.5 Pregnancy (As per American Thyroid Association)

First Trimester : 0.1-2.5  
Second Trimester : 0.2-3.0  
Third trimester : 0.3-3.0

Method : CLIA

### INTERPRETATION

TSH	T3 / FT3	T4 / FT4	Suggested Interpretation for the Thyroid Function Tests Pattern
Within Range	Decreased	Within Range	• Isolated Low T3-often seen in elderly & associated Non-Thyroidal illness. In elderly the drop in T3 level can be upto 25%.
Raised	Within Range	Within Range	• Isolated High TSH especially in the range of 4.7 to 15 mIU/ml is commonly associated with Physiological & Biological TSH Variability. • Subclinical Autoimmune Hypothyroidism • Intermittent T4 therapy for hypothyroidism • Recovery phase after Non-Thyroidal illness"
Raised	Decreased	Decreased	• Chronic Autoimmune Thyroiditis • Post thyroidectomy, Post radioiodine • Hypothyroid phase of transient thyroiditis"
Raised or within Range	Raised	Raised or within Range	• Interfering antibodies to thyroid hormones (anti-TPO antibodies) • Intermittent T4 therapy or T4 overdose • Drug interference- Amiodarone, Heparin, Beta blockers, steroids, anti-epileptics"
Decreased	Raised or within Range	Raised or within Range	• Isolated Low TSH -especially in the range of 0.1 to 0.4 often seen in elderly & associated with Non-Thyroidal illness • Subclinical Hyperthyroidism • Thyroxine ingestion"
Decreased	Decreased	Decreased	• Central Hypothyroidism • Non-Thyroidal illness • Recent treatment for Hyperthyroidism (TSH remains suppressed)"
Decreased	Raised	Raised	• Primary Hyperthyroidism (Graves' disease), Multinodular goitre, Toxic nodule • Transient thyroiditis: Postpartum, Silent (lymphocytic), Postviral (granulomatous, subacute, DeQuervain's), Gestational thyrotoxicosis with hyperemesis gravidarum"
Decreased or within Range	Raised	Within Range	• T3 toxicosis • Non-Thyroidal illness



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### URINE EXAMINATION REPORT

Test Description	Result	Unit	Biological Reference Ranges
<b>URINE ROUTINE</b>			
<b>General Examination</b>			
Colour	Pale Yellow		Pale Yellow
Transparency (Apperance)	Clear		Clear
Deposit	Absent		Absent
Reaction (pH)	Acidic		5.0-8.5
Specific Gravity	1.025		-1.005-1.030
<b>Chemical Examination</b>			
Urine Protein	Absent		Absent
Urine Ketones (Acetone)	Absent		Absent
Urine Glucose	Absent		Absent
Bile pigments	Absent		Absent
Bile salts	NIL		NIL
Urobilinogen	Normal		Normal
Nitrite	Negative		Negative
<b>Microscopic Examination</b>			
RBC's	NIL	/hpf	NIL
Leukocyte (Pus cells)	2-4	/hpf	0-5/hpf
Epithelial Cells	1-2	/hpf	0-4/hpf
Crystals	Absent		Absent
Casts	Not Seen		Not Seen
Amorphous deposits	Absent		Absent
Bacteria	Not seen		Not seen
Yeast Cells	Not seen		Not seen

**Note** : 1. Chemical examination through Dipstick includes test methods as Protein (Protein Error Principle), Glucose (Glucose oxidase-Peroxidase), Ketone (Legals Test), Bilirubin (Azo- Diazo reaction), Urobilinogen (Diazonium ion Reaction) Nitrite (Griess Method). All abnormal results of chemical examination are confirmed by manual methods. 2. Pre-test conditions to be observed while submitting the sample- First void, mid-stream urine, collected in a clean, dry, sterile container is recommended for routine urine analysis, avoid contamination with any discharge from vaginal, urethra, perineum, as applicable, avoid prolonged transit time & undue exposure to sunlight. 3. During interpretation, points to be considered are Negative nitrite test does not exclude the urinary tract infections, Trace proteinuria can be seen with many physiological conditions like prolonged recumbency, exercise, high protein diet. False positive reactions for bile pigments, proteins, glucose and nitrites can be caused by peroxidase like activity by disinfectants, therapeutic dyes,



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<b>COMPLETE BLOOD COUNT</b>			
Haemoglobin	14.3	gm/dL	12.0 - 16.0
RBC Count	5.15	mil/cu.mm	4.00 - 5.50
Hematocrit HCT	40.2	%	40.0 - 54.0
Mean Corp Volume MCV	<b>78.1</b>	fL	80.0 - 100.0
Mean Corp Hb MCH	27.8	pg	27.0 - 34.0
Mean Corp Hb Conc MCHC	35.6	gm/dL	32.0 - 36.0
Platelet Count	2.45	lac/cmm	1.50 - 4.50
Total WBC Count /TLC	8.8	10 <sup>3</sup> /cu.mm	4.0 - 11.0
<b>DIFFERENTIAL LEUCOCYTE COUNT</b>			
Neutrophils	57	%	40 - 70
Lymphocytes	36	%	20 - 40
Monocytes	04	%	02 - 10
Eosinophils	03	%	01 - 06
Basophils	00	%	00 - 01
<b>Absolute Differential Count</b>			
Absolute Neutrophils Count	5.0	thou/mm <sup>3</sup>	2.00 - 7.00
Absolute Lymphocyte Count	<b>3.2</b>	thou/mm <sup>3</sup>	1.00 - 3.00
Absolute Monocytes Count	0.4	thou/mm <sup>3</sup>	0.20 - 1.00
Absolute Eosinophils Count	0.3	thou/mm <sup>3</sup>	0.02 - 0.50

**EDTA Whole Blood** - Tests done on Automated Three Part Cell Counter. (WBC, RBC Platelet count by impedance method, WBC differential by VCS technology other parameters calculated) All Abnormal Haemograms are reviewed confirmed microscopically.



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Test Description	Result	Unit	Biological Reference Ranges
<b>ESR - ERYTHROCYTE SEDIMENTATION RATE</b>	07	mm/hr	0 - 09

Method: Wintrob's

### INTERPRETATION :

1. It indicates presence and intensity of an inflammatory process, never diagnostic of a specific disease. Changes are more significant than a single abnormal test.
2. It is a prognostic test and used to monitor the course or response to treatment of diseases like tuberculosis, bacterial endocarditis, acute rheumatic fever, rheumatoid arthritis, SLE, Hodgkins disease, temporal arteritis, polymyalgia rheumatica.
3. It is also increased in pregnancy, multiple myeloma, menstruation, and hypothyroidism.

\*\*\*\* End of the report\*\*\*\*

*This report is not valid for medico legal aspects. This is just a professional opinion not the final. Kindly correlate clinically because of technical, lack of clinical information and physical findings, if any disparity noted please inform.*

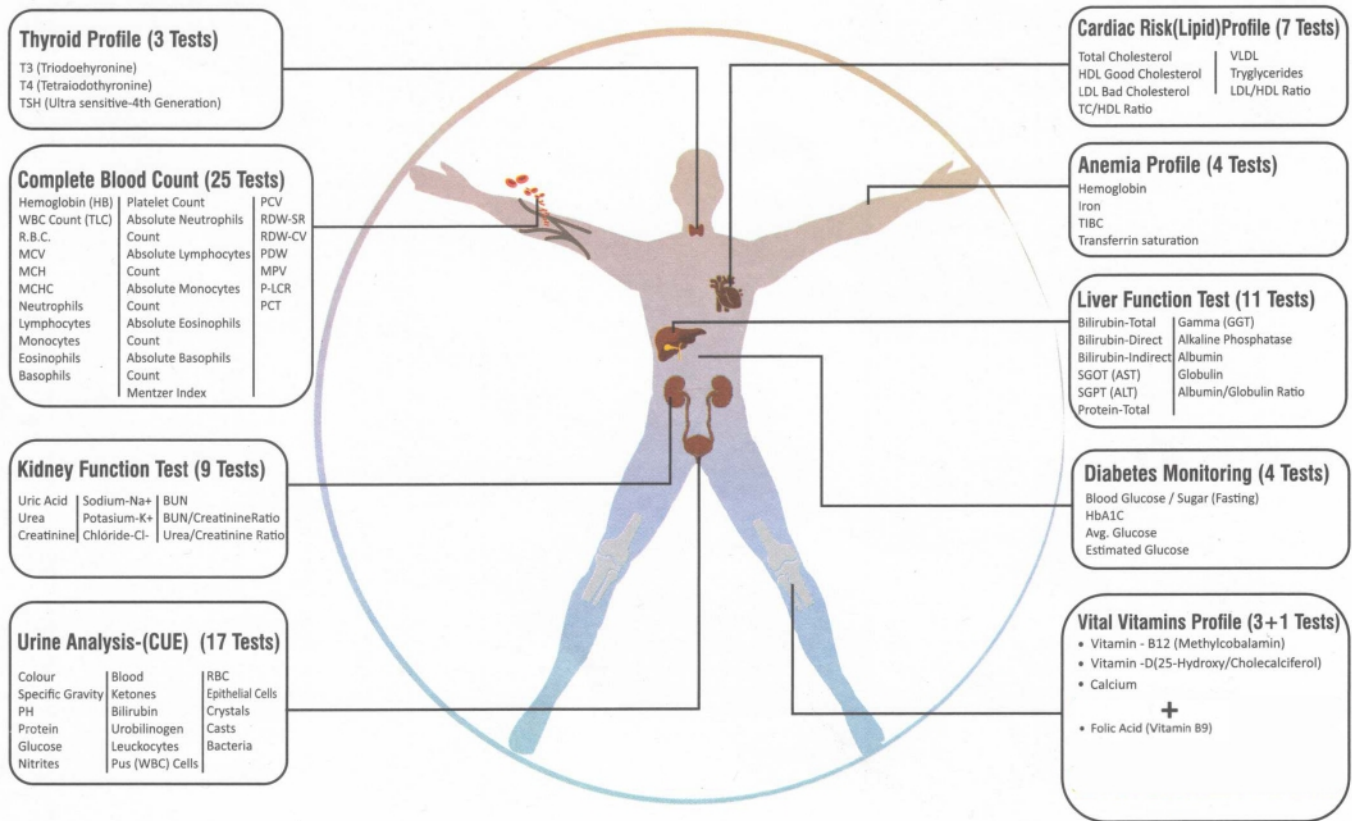


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# BODY CARE



## CONDITIONS OF REPORTING

- Individual laboratory investigations should not be considered as conclusive and should be used along with other relevant clinical examinations to achieve the final diagnosis. Therefore these reported results are for the information of referring clinician only
- The values of a laboratory investigation are dependent on the quality of the sample as well as the assay procedures used. Further all samples collected outside Citi Pathlabs labs / patient centers are required to be prepared, stored, labelled and brought as per the guidelines of Citi Pathlabs. Citi Pathlabs cannot be held liable for incorrect results of any samples which are not as per the guidelines issued
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- Citi Pathlabs confirms that all tests have been carried out with reasonable care, clinical safety & technical integrity  
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**B.** The test results are to be used for help in diagnosing / treating medical diseases & not for forensic applications. Hence these results cannot be used for medico - legal purposes
- Partial representation of report is not allowed.
- All dispute / claims concerning to this report are subject to Bhopal jurisdiction only.

### For Any Enquiry

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 9454786340, 9407658222



भारत सरकार

Government of India



Issue Date: 04/07/2018



सलमान मोहम्मद काज़ी

Salman Mohammad Qazi

जन्म तिथि/DOB: 19/06/1987

पुरुष/ MALE

Download Date: 10/03/2021

**8398 4717 9243**

VID : 9105 1886 1255 2658

मेरा आधार, मेरी पहचान

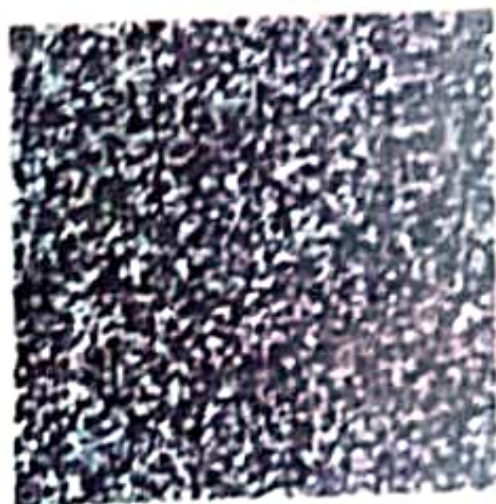


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Unique Identification Authority of India



पता:  
S/O शहरीयार मोहद. काज़ी, २६, स्ट्रीट-३, फ़ातिमा बि  
मस्जिद के पास, ऐश बाग़ भोपाल, हुज़ूर, भोपाल,  
मध्य प्रदेश - 462023

Address:  
S/O Shaharyar Mohd. Qazi, 26, Street-3,  
Near Fatima Bi masjid, Aish Bagh Bhopal,  
Huzur, Bhopal,  
Madhya Pradesh - 462023



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VID : 9105 1886 1255 2658

1947



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Salman mhammed

BP 100/60

Weight. 84

Height - 60.8



ID : 20240413122004

Name : ~~Saikat~~ MOHAMMAD 001: Sinus Rhythm

Sex : Male 040: AV Block I

Age : 36 175: Maybe Abnormal ECG

HR : 62 bpm

R-R : 877 ms

P-R : 211 ms Reference Report Confirmed by:

QRS : 97 ms

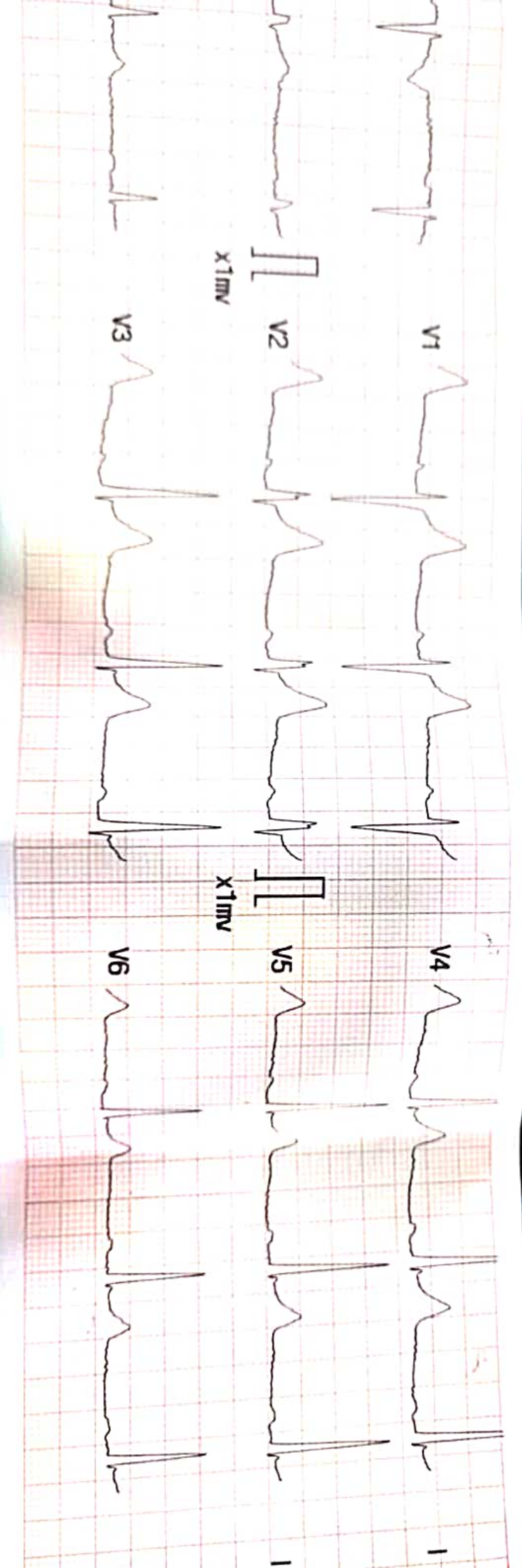
QT/QTc : 393/401 ms

P/QRS/T: 43/ 41/ 34 ° 04-13-2024 12:20:24

RV5/SV1: 1.639/-1.124 mV

RV5+SV1: 0.516 mV

QTcF : 0.448





ID : 20  
 Name : S  
 Sex : Ma  
 Age : 36  
 HR :  
 R-R :  
 P-R :  
 QRS :  
 QT/QTc :  
 P/QRS/T :  
 RV5/SV :  
 RV5+SV :  
 QTcf :





salman mohammad /36 year  
DR. SACHIN JAIN  
ALEXIS HOSPITAL BHOPAL M.P

PA Chest  
13/04/2024 09:38:31