

## **Laboratory Report**

Patient Name: MR UDAY CHOUDHARY

Age/Gender : 39 Yrs/Male

Ref. Dr. : SELF Center : AP98 CPL24/8154

Registration Date : 03/04/2024 04:42 PM Collection Date : 03/04/2024 04:43 PM

Report Date : 03/04/2024 08:15 PM



### HAEMATOLOGY REPORT

Test Description	Result	Unit	Biological Reference Ranges
COMPLETE BLOOD COUNT			
Haemoglobin	14.6	gm/dL	12.0 - 16.0
RBC Count	4.69	mil/cu.mm	4.00 - 5.50
Hematocrit HCT	43.8	%	40.0 - 54.0
Mean Corp Volume MCV	93.4	fL	80.0 - 100.0
Mean Corp Hb MCH	31.1	pg	27.0 - 34.0
Mean Corp Hb Conc MCHC	33.3	gm/dL	32.0 - 36.0
Platelet Count	1.58	lac/cmm	1.50 - <mark>4.5</mark> 0
Total WBC Count /TLC	7.4	10^3/ <mark>cu</mark> .mm	4.0 - <mark>11.0</mark>
DIFFERENTIAL LEUCOCYTE COUN	Т		
Neutrophils	45	%	40 - 70
Lymphocytes	46	%	20 - 40
Monocytes	05	%	02 - 10
Eosinophils	04	%	01 - 06
Basophils	00	%	00 - 01
<b>Absolute Differential Count</b>			
Absolute Neutrophils Count	3.3	thou/mm3	2.00 - 7.00
Absolute Lymphocyte Count	3.4	thou/mm3	1.00 - 3.00
Absolute Monocytes Count	0.4	thou/mm3	0.20 - 1.00
Absolute Eosinophils Count	0.3	thou/mm3	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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#### HAEMATOLOGY REPORT

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

Method: Wintrobes

#### **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.







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#### HAEMATOLOGY REPORT

Test Description	Result	Unit	Biological Reference Ranges
HbA1c Glycosilated Haemoglobin	5.8	%	Non-diabetic: <= 6.0
			Pre-diabetic: 6.0-7.0 Diabetic: >= 7.0
	100	/ 11	Diabelic. >= 1.0
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:

- 1. HbA1c is used for monitoring diabetic control. It reflects the estimated average glucose (eAG).
- 2. 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%.
- 3. Trends in HbA1c are a better indicator of diabetic control than a solitary test.
- 4. 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.
- 5. To estimate the eAG from the HbA1C value, the following equation is used: eAG(mg/dl) = 28.7\*A1c-46.7
- 6. Interference of Haemoglobinopathies in HbA1c estimation.
  - A. For HbF > 25%, an alternate platform (Fructosamine) is recommended for testing of HbA1c.
  - B. Homozygous hemoglobinopathy is detected, fructosamine is recommended for monitoring diabetic status
  - C. Heterozygous state detected (D10/ turbo is corrected for HbS and HbC trait).
- 7. 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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### **HAEMATOLOGY REPORT**

Test Description	Result	Unit	Biological Reference Ranges
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#### **BLOOD GROUP AND RH FACTOR**

ABO Type O

Rh Factor POSITIVE(+VE)

#### **BIOCHEMISTRY REPORT**

Test Description	Result	Unit	Biological Reference Ranges
RENAL FUNCTION TEST (RFT)			
Blood Urea	25.0	mg/d <mark>l</mark>	15 - 50
Serum Creatinine	0.73	mg/dl	0.7 - 1.5
eGFR	117	ml/min	
Blood Urea Nitrogen-BUN	11.68	mg/dl	7 - 20
Serum Sodium	142.6	mmol/L	135 - 150
Serum Potassium	4.74	mmol/L	3.5 - 5.0
Chloride	98.6	mmol/L	94.0 - 110.0
Ionic Calcium	1.24	mmol/L	1.10 - 1.35
Uric Acid	4.6	mg/dl	3.2 - 7.0
NOTE: Please correlate with clinical con	nditions.		







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#### **BIOCHEMISTRY REPORT**

Test Description	Result	Unit	Biological Reference Ranges
LIVER FUNCTION TEST (LFT)			
TOTAL BILIRUBIN	0.76	mg/dl	0 - 1.2
DIRECT BILIRUBIN	0.11	mg/dL	0 - 0.3
INDIRECT BILIRUBIN	0.65	mg/dl	0.1 - 0.8
SGOT (AST)	23.5	U/L	0 - 35
SGPT (ALT)	25.0	U/L	0 - 45
ALKALINE PHOSPHATASE	77.0	U/L	40 - 140
GAMMA GLUTAMYL	17.4	IU/L	15 - 4 <mark>5</mark>
TRANSFERASE			
TOTAL PROTEIN	7.03	g/dl	6. <mark>4 - 8</mark> .3
SERUM ALBUMIN	3.91	g/dl	3.5 - 5.2
SERUM GLOBULIN	3.12	g/dl	1.8 - 3.6
A/G RATIO	1.25		1.2 - 2.2
NOTE: Please correlate with clinic	cal conditions.		





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### **BIOCHEMISTRY REPORT**

Test Description	Result	Unit	Biological Reference Ranges
LIPID PROFILE			
Cholesterol-Total	182.0	mg/dL	< 200 Desirable 200-239 Borderline High > 240 High
Triglycerides level	221.8	mg/dL	< 150 Normal 150-199 Borderline High 200-499 High > 500 Very High
HDL Cholesterol	46.0	mg/dL	< 40 Major Risk for Heart > 40 Normal
LDL Cholesterol	91.64	mg/dL	< 100 Optimal 100-129 Near/Above Optimal 130-159 Borderline high 160-189 High > 190 Very High
VLDL Cholesterol	44.36	mg/dL	6 - 38
CHOL/HDL RATIO	3.96		3.5 - 5.0
LDL/HDL RATIO <b>NOTE</b> 8-10 hours fasting sample is req	<b>1.99</b> uired		2.5 - 3.5





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#### **CLINICAL BIOCHEMISTRY REPORT**

Collection Date

Test Description	Result	Unit	<b>Biological Reference Ranges</b>
Fasting Blood Sugar	100.6	mg/dl	Normal: 70-110
Method: GOD-POD			Impaired Fasting Glucose(IFG):
			100-125

Diabetes mellitus: >= 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)	1.77	ng/mL	0.69 - 2.15
THYROXIN, (T4)	84.1	ng/mL	52 - 127
Thyroid Stimulating Hormone(TSH)-	2.94	μIU/mL	0.3-4.5
Serum			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 TSHespecially in the range of 4.7 to 15 mIU/ml is commonly associated with Physiological & Biological TSH VariabilitySubclinical 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	<ul> <li>Interfering antibodies to thyroid hormones (anti-TPO antibodies)</li> <li>Intermittent T4 therapy or T4 overdose</li> <li>Drug interference- Amiodarone, Heparin, Beta blockers, steroids, anti-epileptics"</li> </ul>
l )ecreased	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	<ul> <li>Primary Hyperthyroidism (Graves' disease), Multinodular goitre,</li> <li>Toxic nodule</li> <li>Transient thyroiditis: Postpartum, Silent (lymphocytic), Postviral (granulomatous, subacute,</li> <li>DeQuervain's), Gestational thyrotoxicosis with hyperemesis gravidarum"</li> </ul>
Decreased or within Range	Raised	Within Range	•T3 toxicosis •Non-Thyroidal illness





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#### URINE EXAMINATION REPORT

Test Description	Result	Unit	<b>Biological Reference Ranges</b>
URINE ROUTINE			
General Examination			
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 <mark>-1.0</mark> 30
Chemical Examination			
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
Microscopic Examination			
RBC's	NIL	/hpf	NIL
Leukocyte (Pus cells)	Occasional	/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





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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,

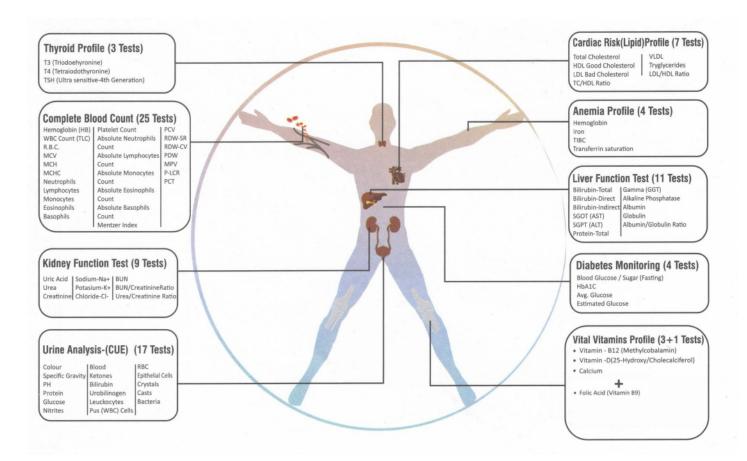
\*\*\*\* End of the report\*\*\*\*

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.





## **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
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- 4. Citi Pathlabs confirms that all tests have been carried out with reasonable care, clinical safety & technical integrity A. However due to certain factors such as reagent inconsistency, machine breakdown etc. beyond its control which could affect the testing, it does not make any representation or give any warranty about the accuracy of the reported results 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
- 5. Partial representation of report is not allowed.
- 6. All dispute / claims concerning to this report are subject to Bhopal jurisdiction only.

#### For Any Enquiry

Citi Pathlabs Flat No. 004, Shivaay South City Complex, Phase-2, G-3 Gulmohar Colony, Bhopal (M.P.) citipathlabs@gmailcom 9454786340, 9407658222

Patient Name	Mr. UDAY CHOUDHARY	Patient Id	
Age/DOB	39y	Gender	male
Ref.Doctor	200 Ja 27 7 C 31 J	Reported Date and Time	03/04/2024 10: 30 AM

## X-RAY CHEST PA VIEW

### **OBSERVATION:**

The lung fields are clear. Both hila are normal.

Cardiophrenic and costophrenic angles are normal. The trachea is central.

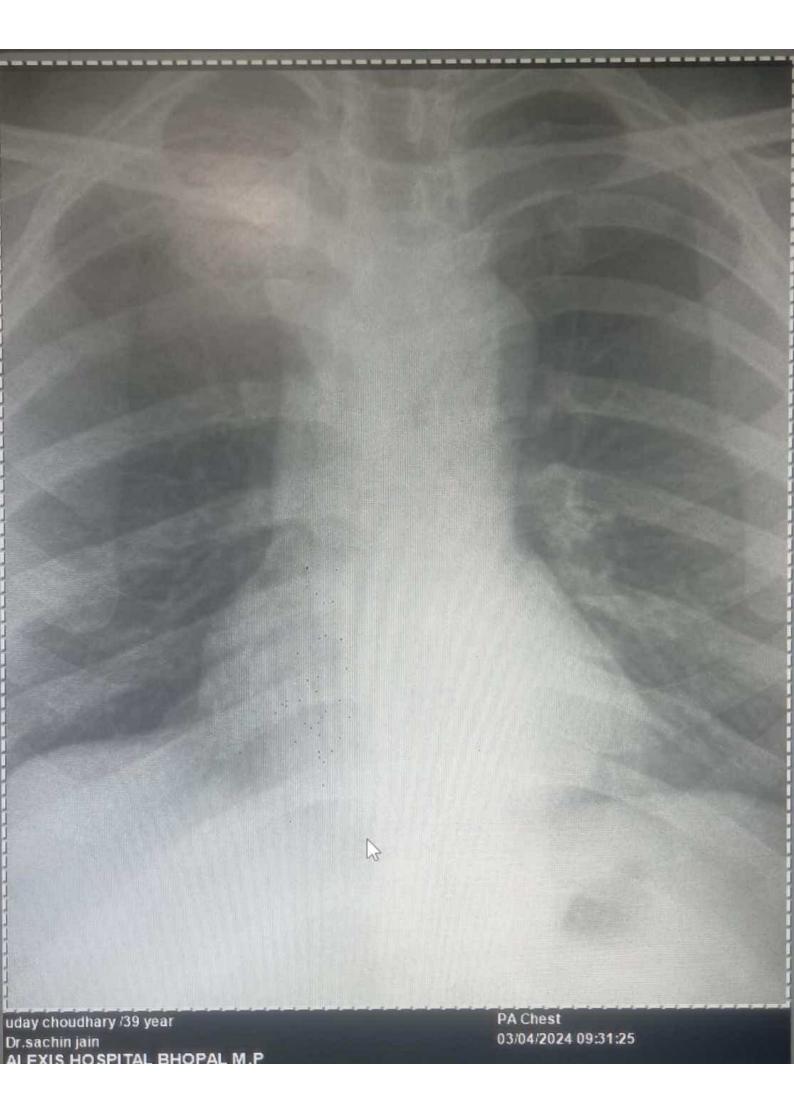
The mediastinal and cardiac silhouette are normal.Cardio thoracic ratio is normal. Bones of the thoracic cage are normal.Softtissues of the chest wall are normal.

#### **IMPRESSION:**

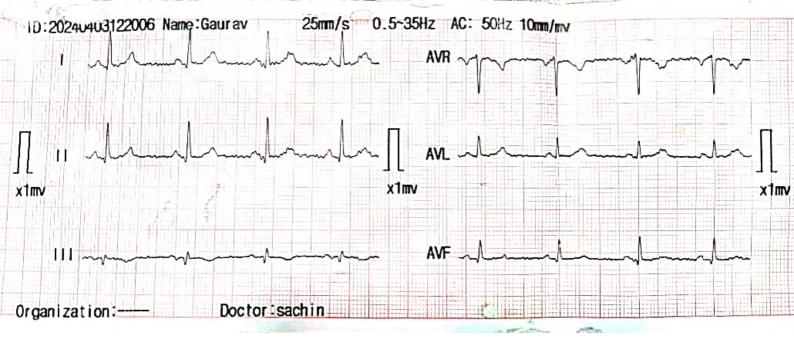
No significant abnormality seen.

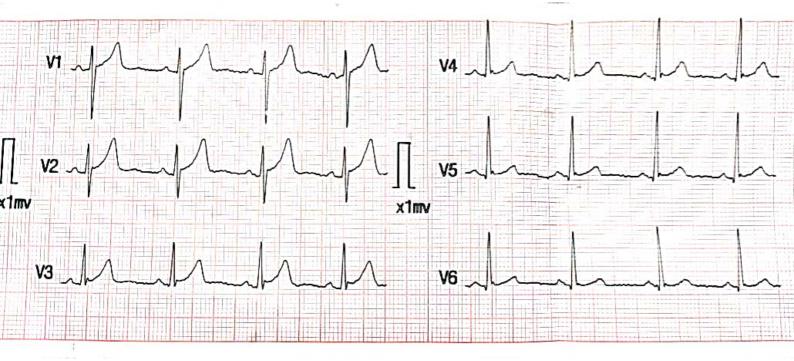
Sachin Mamta Hospital
Reg. No. NH /260/SEP-2014

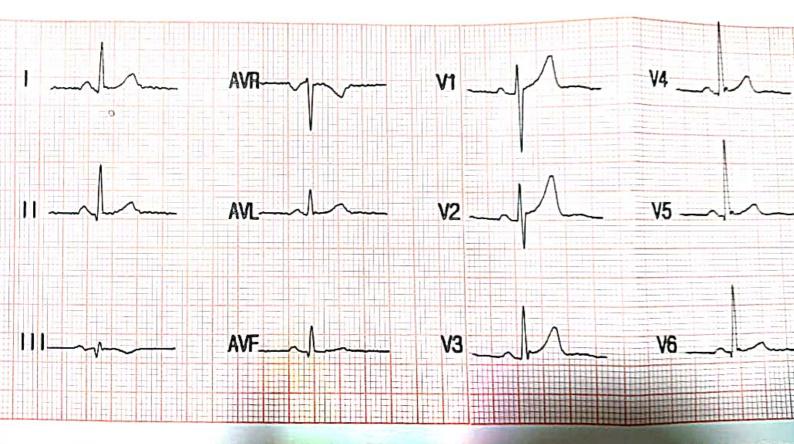
Disclaimer: The medical diagnostic report generated is based on the image and patient information obtained from the source of origin,5C Networkassumes no responsibility for errors or omission of orinthe image, in the contents of the report generated area direct interpretation for the image sent from source. In no event shall 5C Network be liable for any special, direct, indirect, consequential, or incidental damages or any damages what so ever, whether in an action of negligence or other tort, arising out of or in connection with the use of the Service or the contents of the Service. This report neither replaces profession medical advice nor it changes the treatment. This report cannot be used for medico-legal purposes as the radiologist has given report as per the images—sent by the center with the assumption that personal information of the patient was verified by the center and not the reporting—radiologist.

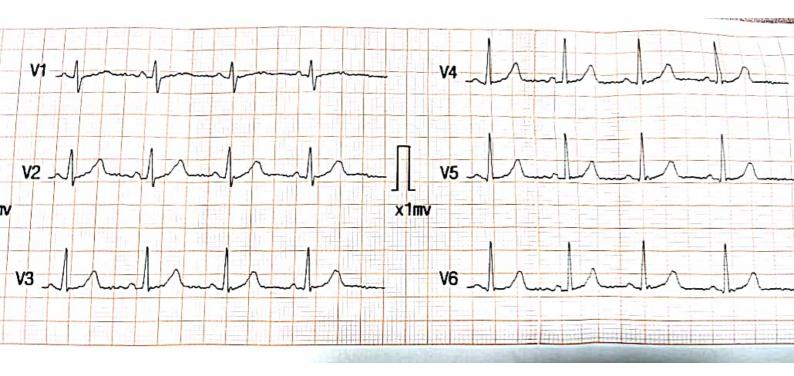


ID : 20240403122006				
Name: Gaurav — Sex: Male Age: 39			018: Junctional Tachycardia	
			174: Maybe Abnormal rhythm ECG	
		Timeyor Abikulikal Illytim Edi		
HR	: 71	bpm		
R-R	: 791	ms		
_ P-R	: 136	ms	Reference Report Comfirmed by:	
QRS	: 75	ms		
QT/QTC	: 346/377	ms		
P/QRS/T: 249/ 30/ 22 °			04-03-2024 12:20:27.	
RV5/SV1: 1.274/-0.959 m				
_ RV5+SV1: 0.316 mV				
	: 0.437			









Name- Gray yav
Ade- 3441M
Weight - 82
Hight - 5.8
B.P - 120 mmHy

northr:sach!!



## मारत सरकार GOVERNMENT OF INDIA



गौरव उईके Gaurav Uikey

जन्म वर्ष / Year of Birth : 1985

पुरुष / Male



9498 2952 1192

आधार — आम आदमी का अधिकार



## भारतीय विशिष्ट पहचान प्राधिकरण UNIQUE IDENTIFICATION AUTHORITY OF INDIA

पता: S/O सुरेन्द्र प्रसाद उईके, जे-४७४, Address: S/O Surendra Prasad कोटरा सुलतानाबाद, हुजुर, सी.टी.टी.नगर, Uikey, J-474, Kotra Sultanabad, भोपाल, मध्य प्रदेश, 462003

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