

APEX HOSPITALS KANDIVALI
A Superspeciality Hospital



Akurl Road, Next to Lodha Woods, Lokhandwala Township,
Near Mahindra Gate No. 4, Kandivali (E), Mumbai 400101
email: info@apexhospitals.in | www.apexgroupofhospitals.com

Tele.: 022-62747000 (100 Lines)

3/24

MR. Prateek Joshi 34YR/male

wt - 105.5kg

Height - 169cm

BP - 130/90mmHg

Pulse - 88/min

SpO2 - 99%

011

nfirm

NC | SPINE | CARDIOLOGY | GENERAL SURGERY | LAPAROSCOPY | CRITICAL CARE | GASTROENTEROLOGY | CANCER | DIABETOLOGY
Y | NEPHROLOGY | VASCULAR SURGERY | ENT | OPHTHALMOLOGY | PLASTIC SURGERY | UROSURGERY | PEDIATRIC SURGERY

- ✓ Blood Glucose (Fasting)
- General Physician Consultation
- TMT OR 2D ECHO



APEX HOSPITALS KANDIVALI DIAGNOSTIC

Q. No. Road, Near to Luthra World, Lohaywadi, Thane,
Near Marandhi Gate No. 4, Kandivali (E), Mumbai 400017
Email: info@apexhospitals.in | www.apexhospitals.com

Tel: 022-62747555 (100 Lines)

DEPARTMENT OF LABORATORY SCIENCES

Patient Name: Mr. PRATEEK ADIRAY KIRRI
UHID/IP No: 150009092 / 11393
Age/Gender: 34 Yrs/Male
Bed No/Ward: OPD
Prescribed By: Dr. Ramesh Hari Pawar

Lab No: 19917
Sample Date: 23/03/2024 9:30AM
Receiving Date: 23/03/2024 9:40AM
Report Date: 23/03/2024 6:00PM
Report Status: Final



HAEMATOTOLOGY

Test Name	Result	Unit	Biological Ref. Range	Method
COMPLETE BLOOD COUNT(CBC) EDTA WHOLE BLOOD				
Sample: W. B. EDTA				BLS- Hb Method
Haemoglobin Estimation (Hb)	14.5	gm/dl	13.5 - 18.0	
RBC Count (Red Blood Cell)	5.10	10 ⁶ /uL	4.70 - 6.00	
PCV (Haematocrit)	43.8	%	40.0 - 50.0	Calculated
MCV	85.88	fl	78 - 100	Calculated
MCH	28.43	pg	27 - 31	Calculated
MCHC	33.11	gm/dl	30 - 36	Calculated
RDW	12.4	%	11.0 - 16.0	
Total Leukocyte Count (TLC)	6200	cells/cu.mm	4000.0 - 10500.0	
Neutrophil %	60	%	40 - 80	
Lymphocyte %	37	%	20 - 40	
Eosinophil %	01	%	0 - 6	
Monocytes %	02	%	1 - 12	
Basophil %	00	%	0 - 2	Calculated
Absolute Neutrophil Count (ANC)	3720	/cu.mm	2000 - 7000	Calculated
Absolute Lymphocyte Count	2294	/cu.mm	1000 - 3000	Calculated
Absolute Eosinophil Count (AEC)	62	/cu.mm	20 - 500	Calculated
Absolute Monocyte Count	124 L	/cu.mm	200 - 1000	CALCULATED
Absolute Basophil Count	0.00	/cu.mm		
BCs Morphology	Within normal limits.			
Cs Morphology	Normocytic Normochromic.			
Platelet Count	395	10 ³ /uL	150 - 400	DC Detection
Platelets Morphology	Adequate on smear			
	9.2	fl	7 - 12	

--End Of Report--

Dr. SANDEEP B PORWAL
MBBS MD (Path) Mumbai



APEX HOSPITALS KANDIVALI DIAGNOSTIC

Akurt Road, Next to Laxmi Vastu - Lokhandwala Tower
Near Mahindra Gate No. 4, Kandivali (E), Mumbai 400 051
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Tel: 022-62747000 (100 Lines)

DEPARTMENT OF LABORATORY SCIENCES

Patient Name	Mr. PRATEEK ABHAY JOSHI	Lab No	14917
PHID/IP No	150009692 / 11393	Sample Date	23/03/2024 5:31PM
Age/Gender	34 Yrs/Male	Receiving Date	23/03/2024 5:47PM
Bed No/Ward	OPD	Report Date	23/03/2024 6:48PM
Prescribed By	Dr. Ramesh Hari Pawar	Report Status	Final

HAEMATOLOGY

Test Name	Result	Unit	Biological Ref. Range	Method
ERYTHROCYTE SEDIMENTATION RATE (ESR) Sample: W. B. EDTA	10	mm/hr	< 15	Westergren
ESR (Erythrocyte Sed.Rate)				

--End Of Report--

Dr. SANDEEP B PORWAL
MBBS MD (Path) Mumbai



APEX HOSPITALS KANDIVALI DIAGNOSTIC

CLINICAL
LABORATORY

Akshay Road, Near to Laxtha Woods, Lokhandwala Township,
Near Mahindra Gate No. 4, Kandivali (E), Mumbai 400101
Email: info@apexhospitals.in / www.apexgroupofhospitals.com



Tele.:
022-62747955 (100 Lines)

DEPARTMENT OF LABORATORY SCIENCES

Patient Name	Mr. PRATEEK ABHAY JOSHI	LabNo	14917
RHID/IP No	150009692 / 11393	Sample Date	23/03/2024 5:31PM
Age/Gender	34 Yrs/Male	Receiving Date	23/03/2024 5:47PM
Bed No/Ward	OPD	Report Date	23/03/2024 6:40PM
Prescribed By	Dr. Ramesh Hari Pawar	Report Status	Final



IMMUNO-HAEMATOLOGY

Test Name	Result	Unit	Biological Ref. Range	Method
BLOOD GROUPING Sample: W. B. EDTA Blood Group (ABO and Rh)	"O" RH Positive			SLIDE METHOD

--End Of Report--

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MBBS MD (Path) Mumbai

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Akash Road, Near to Laxmi Women's, Lakshminagar, Powai,
Near Mahindra Centre No. 4, Kandivali (E), Mumbai 400101
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Tel: 022-42747000 (100 Lines)

DEPARTMENT OF LABORATORY SCIENCES

Patient Name: Mr. PRATEEK ABHAY JOSHI
UHID/IP No: 150009592 / 11393
Age/Gender: 34 Yrs/Male
Bed No/Ward: OPD
Prescribed By: Dr. Ramesh Hari Pawar

Lab No: 14917
Sample Date: 23/03/2024 5:31PM
Receiving Date: 23/03/2024 5:40PM
Report Date: 23/03/2024 6:40PM
Report Status: Final



BIOCHEMISTRY

Test Name	Result	Unit	Biological Ref. Range	Method
GLUCOSE (PP) Sample: Fl. Plasma Blood Sugar(2 Hours PP)	110.0	mg/dl	70 - 140	Glucose Oxidase,Hydrogen Peroxide
GLUCOSE (FASTING) Sample: Fl. Plasma Glucose (Fasting Blood Sugar / FBS)	92.0	mg/dl	70 - 110	Glucose Oxidase,Hydrogen Peroxide

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.

--End Of Report--


Dr. SANDEEP B PORWAL
MBBS MD (Path) Mumbai

APEX HOSPITALS KANDIVALI DIAGNOSTIC

Apex Hospital, Near to Linka Village - Lohandwadi, Thane,
Near Mahesh's Gas No. 4, Kandivali (E), Mumbai 400101
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Phone : 822-62747805 (100 Lines)
Fax : 822-62747805

DEPARTMENT OF LABORATORY SCIENCES

Patient Name: Mr. PRATEEK ARNAV JOSHI
UHID/IP No: 150009692 / 11393
Age/Gender: 34 Yrs/Male
Bed No./Ward: OPD
Prescribed By: Dr. Ramesh Hari Pawar

Lab No: 14917
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BIOCHEMISTRY

Test Name	Result	Unit	Biological Ref. Range	Method
LIPID PROFILE SERUM				
Sample: Serum				
Cholesterol-Total	143.0	mg/dl	< 200.00	Cholesterol Oxidase, Esterase, Peroxidase
				Enzymatic, End point
Triglycerides	284.0 H	mg/dl	< 150	Phosphotungstic
HDL Cholesterol	49.0	mg/dl	40.00 - 60.00	Calculated Value
VLDL Cholesterol	56.80 H	mg/dl	6.00 - 38.00	Calculated Value
LDL Cholesterol	37.20	mg/dl	< 100.00	Calculated Value
Cholesterol Total : HDL Cholesterol Ratio	2.92 L		3.50 - 5.00	Calculated Value
LDL Cholesterol : HDL Cholesterol Ratio	0.76 L		2.50 - 3.50	Calculated Value

--End Of Report--

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BIOCHEMISTRY

Test Name	Result	Unit	Biological Ref. Range	Method
LIVER FUNCTION TEST (LFT) SERUM				
Sample: Serum				
Bilirubin Total (TBil)	0.44	mg/dl	0.30 - 1.30	Diphtylone Diazonium Salt
Bilirubin Direct (Dbil)	0.25	mg/dl	0.00 - 0.50	
Bilirubin Indirect	0.19 L	mg/dl	0 - 1	IFCC modified
SGPT (ALT)	69.80 H	U/L	5 - 40	IFCC modified
SGOT (AST)	33.16	U/L	5 - 40	Biuret
Protein Total	6.9	gm/dl	6.00 - 8.00	Bromocresol Green (BCG)
Albumin	4.0	gm/dl	3.20 - 5.00	Calculated Value
Globulin	2.90	gm/dl	1.80 - 3.50	Calculated Value
A/G Ratio (Albumin/Globulin Ratio)	1.38		1.00 - 2.50	
Alkaline Phosphatase	89.55	IU/L	42 - 140	
GGTP (GAMMA GT)	85.46 H	IU/L	15.0 - 72.0	UV Kinetic IFCC

--End Of Report--

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Tel: 022-62747995 | 100 Lines

DEPARTMENT OF LABORATORY SCIENCES

Patient Name: Mr. PRATEEK ABHAY JOSHI
UHID/IP No: 150009692 / 11393
Age/Gender: 34 Yrs/Male
Bed No/Ward: OPD
Prescribed By: Dr. Ramesh Hari Pawar

Lab No: 14917
Sample Date: 23/03/2024 5:30PM
Receiving Date: 23/03/2024 5:47PM
Report Date: 23/03/2024 6:40PM
Report Status: Final



BIOCHEMISTRY

Test Name	Result	Unit	Biological Ref. Range	Method
RFI (RENAL FUNCTION TEST)				
Sample: Serum				
Creatinine	0.70	mg/dl	0.70 - 1.50	Jaffes
UREA	20.22	mg/dl	15 - 50	COC Ureaase Colorimetric
BUN - Blood Urea Nitrogen	9.45	mg/dl	7 - 20	Ammonia III
Calcium	9.0	mg/dl	8.6 - 10.5	URICASE-PEROXIDASE
Uric Acid	6.0	mm/hr	3.5 - 8.5	Phosphomolybdate Reduction
Phosphorus	4.2	mg/dl	2.5 - 5.0	ISE Direct
Sodium	139.0	mEq/L	135 - 146	ISE Direct
Potassium	4.6	mEq/L	3.5 - 5.5	ISE Direct
Chloride	101.0	mEq/L	98 - 108	Biuret
Protein Total	6.9	gm/dl	6.00 - 8.00	Bromochesol Green (BCG)
Albumin	4.0	gm/dl	3.20 - 5.00	Calculated Value
Globulin	2.90	gm/dl	1.80 - 3.50	Calculated Value
A/G Ratio (Albumin/Globulin Ratio)	1.38		1.00 - 2.50	

--End Of Report--

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MBBS MD (Path) Mumbai

APEX HOSPITALS KANDIVALI DIAGNOSTIC

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CLASSIC FACILITY

Tel: 022-62747000 (100 Lines)

DEPARTMENT OF LABORATORY SCIENCES

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UHID/IP No	150009692 / 11393	Sample Date	23/03/2024 5:31PM
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Prescribed By	Dr. Ramesh Hari Pawar	Report Status	Final

CLINICAL PATHOLOGY

Test Name	Result	Unit	Biological Ref. Range	Method
URINE ROUTINE				
Sample: Urine				
PHYSICAL EXAMINATION				
Quantity	30	ml		
Color	Pale Yellow			
Appearance	Slightly Hazy			Clear
Specific Gravity	1.010		1.010 - 1.025	
CHEMICAL EXAMINATION				
pH	6.0		4.5 - 8.5	
Protein	Absent			
Glucose	Absent			
Ketone	Absent			
Occult Blood	Absent			Absent
Bile Salt	Absent			Absent
Bile Pigment	Absent			
MICROSCOPIC EXAMINATION				
Pus Cells	1-2/hpf			
RBCs	Absent			
Epithelial Cells	4-5/hpf			Absent
Crystals	Absent			Absent
Casts	Absent			Absent
Bacteria	Absent			
Yeast Cells	Normal		Normal	
Amorphous Deposit	Absent			
Others	Absent			

--End Of Report--



Dr. SANDEEP B PORWAL
MBBS MD (Path) Mumbai

Patient ID: PVD18323-2474477
 Name: MR PRATEEK ABHAY JOSHI
 Age: 34 Yrs Male
 Address: APEX HOSPITALS KANJIVALL
 Ref. By: Self

Sample ID: 24090031
 Reg. Date: 23/07/2024
 Report Date: 23/07/2024
 Case No. 230030294

888 8887 2513 Contact



HbA1c-GLYCOSYLATED HAEMOGLOBIN

Test Description	Result	Unit	Biological Reference Range
HbA1c- (EDTA WB)	5.4	%	< 5.6 Non-diabetic 5.7-6.4 Pre-diabetic > 6.5 Diabetic
Estimated Average Glucose (eAG)	108.28	mg/dL	
Method: HPLC-Biorad D10-USA			

INTERPRETATION

- 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 glycosylated 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: $eAG(mg/dL) = 28.7 \times A1c - 46.7$
- In presence of Haemoglobinopathies in HbA1c estimation:
 - For HbF > 25%, an alternate platform (Fructosamine) is recommended for testing of HbA1c.
 - Homozygous state detected (D10/ Tosho G8 is corrected for HbS and HbC trait).
 - Heterozygous hemoglobinopathy is detected, fructosamine is recommended for monitoring diabetic status.
- In known diabetic patients, following values can be considered as a tool for monitoring the glycaemic control.
 - Excellent Control - 6 to 7 %
 - Fair to Good Control - 7 to 8 %
 - Unsatisfactory Control - 8 to 10 %
 - and Poor Control - More than 10 %.

Note: Haemoglobin electrophoresis (HPLC method) is recommended for detecting hemoglobinopathy

DR. SANDEE
 MISS. NO.

Sample ID: PV018323-24/74477
Reg. Date: 24/03/2024
Report Date: 23/03/2024
Class No:



IMMUNOASSAY


Result	Unit	Biological Reference Range
145.62	ng/dl	63-200 For Pregnant females: First Trim: 104.8 - 229.8 2nd Trim: 126.9 - 262.3 Third trim: 135.4 - 261.7
9.02	ug/dL	5.13 - 14.10 For Pregnant females: First Trim: 7.33 - 14.8 Second Trim: 7.93 - 16.1 Third Trim: 6.85 - 15.7
1.67	uIU/ml	0.27 - 4.20

Method: ECLIA

T3/T4		T4/T4		Suggested Interpretation for the Thyroid Function Tests Pattern
Result	Reference Range	Result	Reference Range	
Decreased	Within Range	Within Range	Within Range	Isolated Low T3 - often seen in elderly & associated Non-Thyroidal illness. In elderly the drop in T3 level can be upto 25%.
Within Range	Within Range	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*
Decreased	Decreased	Decreased	Decreased	-Chronic Autoimmune Thyroiditis -Post thyroidectomy/Post radioactive -Hypothyroid phase of transient thyroiditis*
Within Range	Within Range	Raised or within Range	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	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 Hypothyroidism -Thyrotoxicosis*
Decreased	Decreased	Decreased	Decreased	-Central Hypothyroidism -Non-Thyroidal illness -Recent treatment for Hyperthyroidism (TSH remains suppressed)*
Decreased	Raised	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	Raised	Within Range	Within Range	-T3 Intoxication -Non-Thyroidal illness

-----End Of Report-----

Conditions: Test processed at Pathvision Central Processing Laboratory- Dahisar west Mumbai-68 Individual laboratory investigations are never conclusive but should be used along with other relevant clinical examinations to achieve final diagnosis. Any discrepancy with clinical condition the referring doctor or patient must report in 24hr of sample collection and get test redone. Partial reproduction of this report is not permitted. The test report is not valid for Medico-legal purpose.


DR. SANDEEP B. PORWAL
MBBS MD (Path) Mumbai
MMC Reg no 2001031

BRATEK **JOHNI**
 SSN : R934
 DATE : 23-07-2024
 AGE/SEX : 34 / M
 HT/WT : 159 / 100
 BMI: 37

TREADMILL TEST REPORT

PROTOCOL :
 RITING :
 INDICATION :
 INDICATION :

PHASE	TOTAL TIME	STAGE TIME	PERCENTAGE (H)	STAGE %	H.R. bpm	B.P. mmHg	HR x100
STAGE 1	2:55	2:55	2.7	10	128	120 / 78	12.8
STAGE 2	5:55	2:55	4	12	138	120 / 78	13.8
STAGE 3	8:55	2:55	5.4	14	157	140 / 90	15.7
POST-EXERCISE	11:13	2:13	6.7	16	176	150 / 90	17.6
RECOVERY	11:44	0:28			153	150 / 90	15.3
RECOVERY					151	150 / 90	15.1

RESULTS

EXERCISE DURATION : 11:13
 MAX HEART RATE : 176 bpm 94 % of target heart rate 126 bpm MAX WORK LOAD
 MAX BLOOD PRESSURE : 150 / 90 mm Hg
 REASON OF TERMINATION :
 BP RESPONSE :
 ARRHYTHMIA :
 H.R. RESPONSE :
 IMPRESSIONS :

Technician : 44

APEX HOSPITALS KANDIVALI

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DR. VIVEK AGARWAL
DM CARDIOLOGIST
DNB CARDIOLOGIST
ICCP
MD MEDICINE, MBBS
2008/10/3715

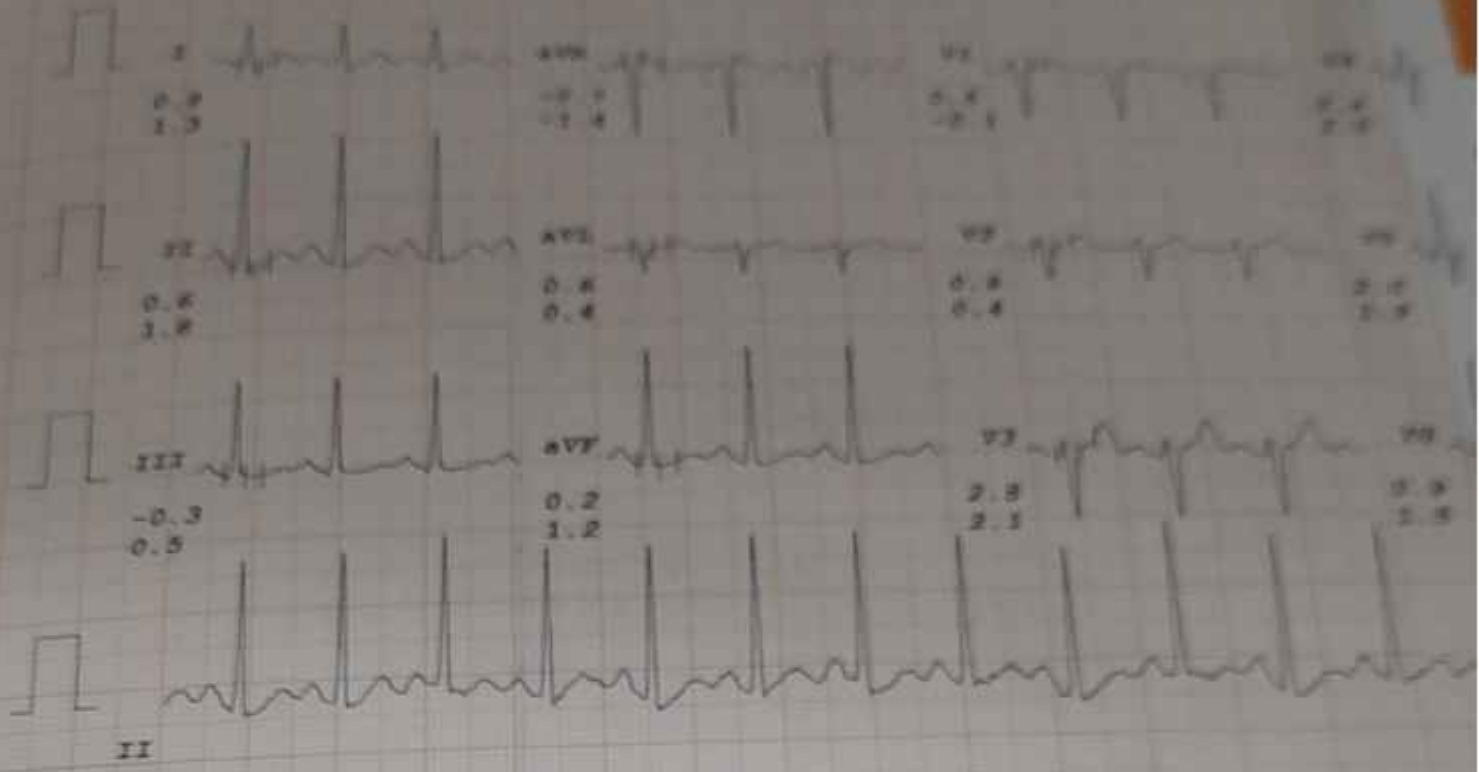
APEX HOSPITAL

NAME: JAMES
 I.D. 2212
 AGE: 54/M
 DATE: 23-03-2024

ADMISSION NO: 123456
 R.F. 123/70

PHYSICIAN: DR. J.
 NURSING: N. S.
 PHYSICIAN: DR. J.
 NURSING: N. S.

DR. J. J.
 DR. J. J.
 DR. J. J.
 DR. J. J.



202-20, Dabur, Tel. 40-120-4000

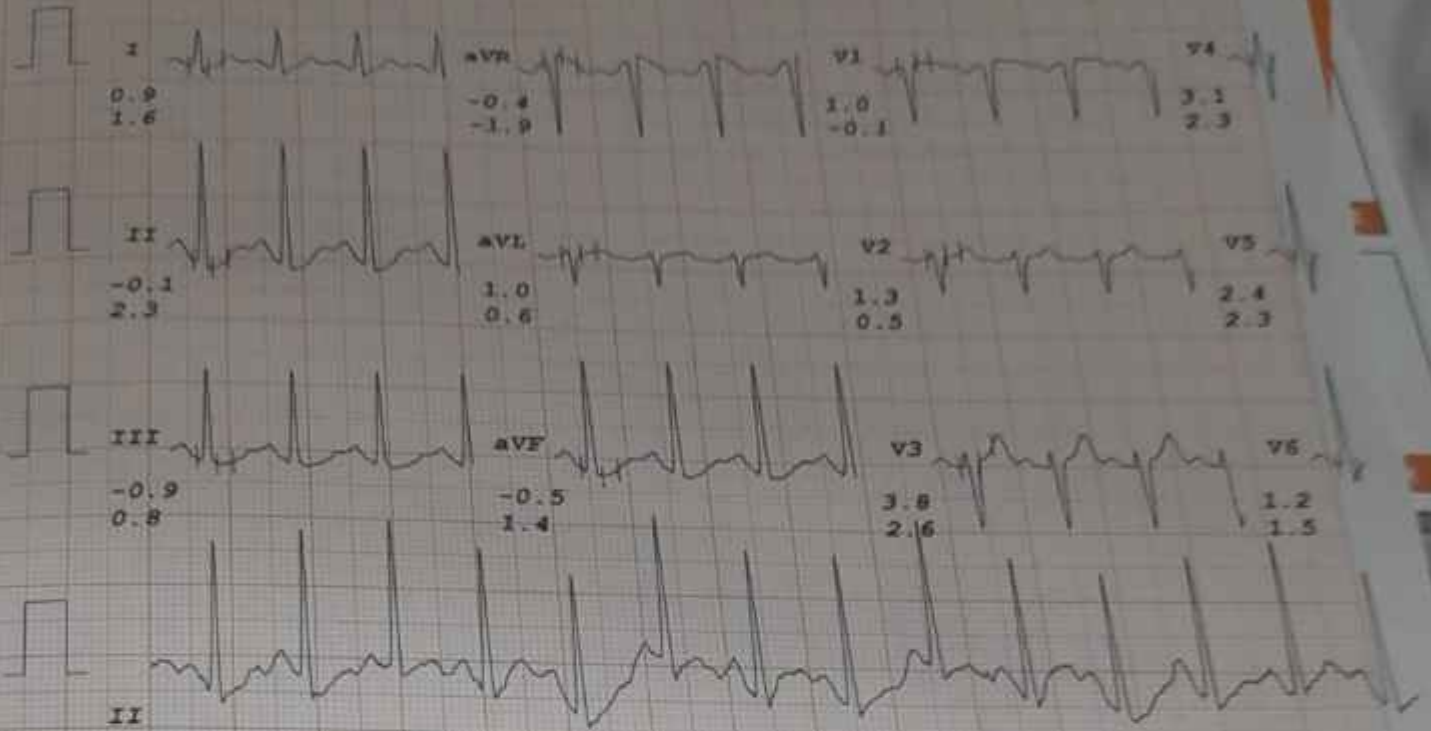
APEX HOSPITAL

PHATESH JISHI
I.D. 8934
Age 34/M
Date 23-03-2024

RATE 138bpm
B.P. 120/70

Service
Stage 2
TOTAL TIME 5:55
PHASE TIME 2:55

ST # 1000
ECG Post
Speed 4
GLOBE 12

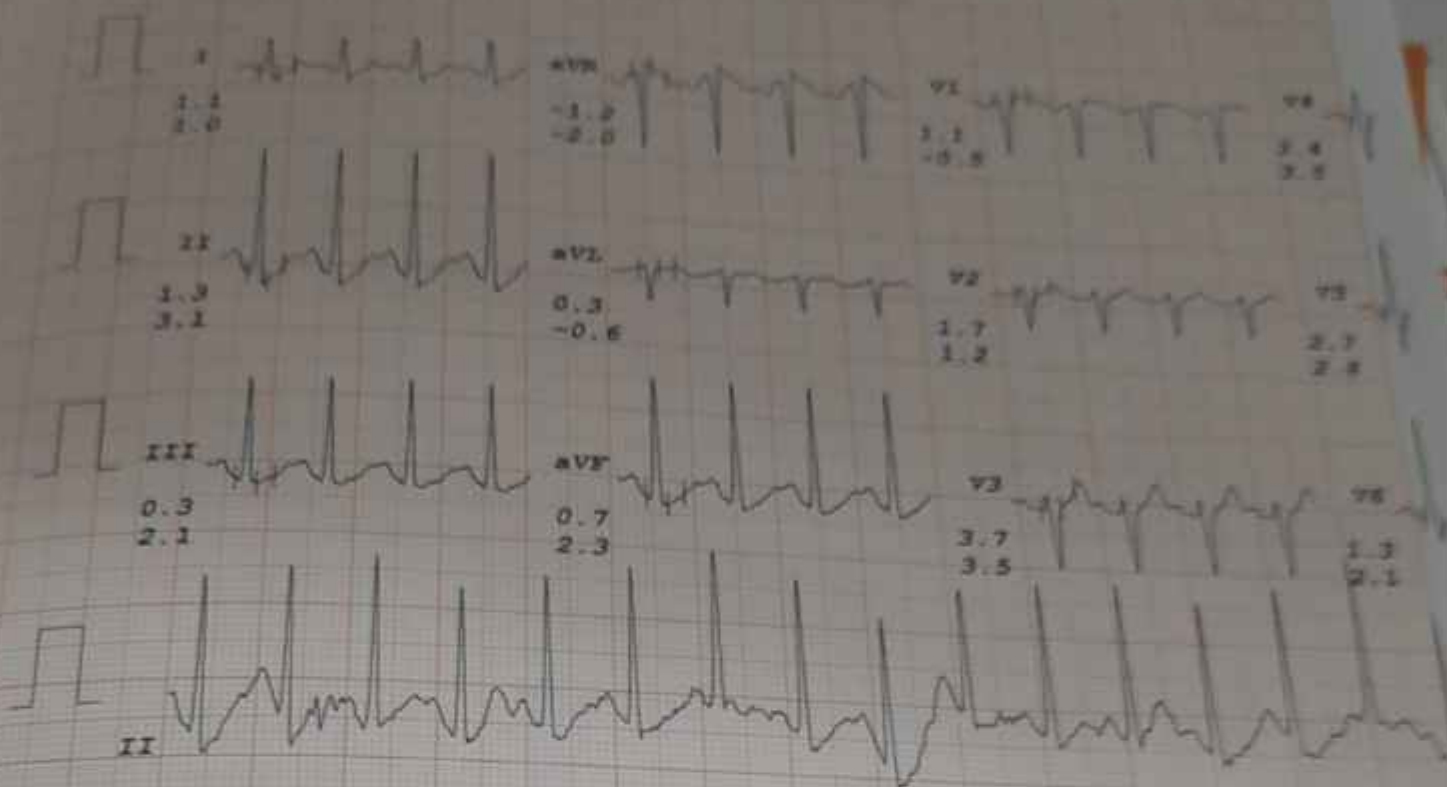


Patient: 2374
Age: 54/M
Date: 23-03-2024

R.P. 140/90

Step 3
TOTAL TIME 4:55
READY TIME 2:52

ST 8 10mm
Paper Speed 25
SLOPE 1.4

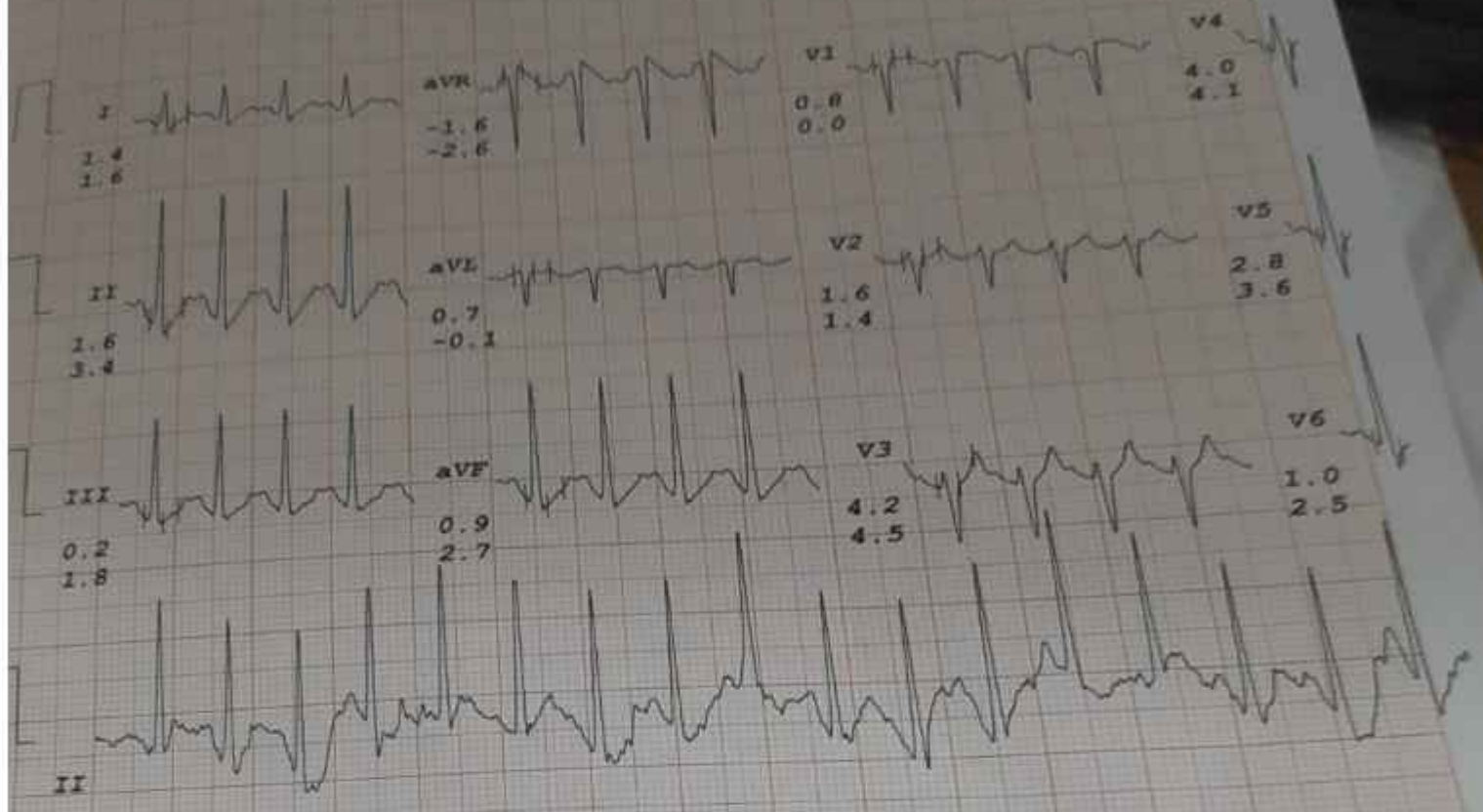


PRATEEK JOSHI
I.D. 2934
Age 34/M
Date 23-03-2024

RATE 178bpm
B.P. 150/90

STAGE
PK-EXERCISE
TOTAL TIME 11:03
PHASE TIME 2:03

Speed 6.
SLOPE 16



UNI-EM, Indore. Tel : +91-731-4030035. P

