



BHAILAL AMIN  
GENERAL HOSPITAL



### CONCLUSION OF HEALTH CHECKUP

ECU Number : 4332	MR Number : 23209621	Patient Name : DILIPBHAI PARMAR
Age : 43	Sex : Male	Height : 172
Weight : 78	Ideal Weight : 68	BMI : 26.37
Date : 15/07/2023		

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.



# BHAILAL AMIN GENERAL HOSPITAL



ECU Number : 4332                      MR Number : 23209621                      Patient Name : DILIPBHAI PARMAR  
Age : 43                                      Sex : Male                                      Height : 172  
Weight : 78                                      Ideal Weight : 68                                      BMI : 26.37  
Date : 15/07/2023

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

Present H/O : NO MEDICAL COMPLAINTS AT PRESENT.

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

Habits : NO HABITS.

Gen.Exam. : G.C. GOOD

B.P : 160/100 mm Hg

Pulse : 80/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 : 4332  
Age : 43  
Weight : 78  
Date : 15/07/2023

MR Number : 23209621  
Sex : Male  
Ideal Weight : 68

Patient Name: DILIPBHAI PARMAR  
Height : 172  
BMI : 26.37

Ophthalmic Check Up :

Right

Left

Ext Exam

NORMAL

Vision Without Glasses

-

-

Vision With Glasses

-

-

Final Correction

- 1.50 CYL ! 20 ADD + 1.25

0.25 SPH - 1.25 CYYL ! 180 ADD +  
1.25

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. DILIPBHAI PARMAR  
 Gender / Age : Male / 43 Years 7 Months 14 Days  
 MR No / Bill No. : 23209621 / 241035147  
 Consultant : Dr. Manish Mittal  
 Location : OPD

Type : OPD  
 Request No. : 140914  
 Request Date : 15/07/2023 09:21 AM  
 Collection Date : 15/07/2023 10:19 AM  
 Approval Date : 15/07/2023 02:39 PM

**CBC + ESR**

Test	Result	Units	Biological Ref. Range
<b>Haemoglobin.</b>			
Haemoglobin	15.4	gm/dL	13 - 17
Red Blood Cell Count (T-RBC)	<b>5.78</b>	mill/cmm	4.5 - 5.5
Hematocrit (HCT)	47.8	%	40 - 50
Mean Corpuscular Volume (MCV)	<b>82.7</b>	fl	83 - 101
Mean Corpuscular Haemoglobin (MCH)	<b>26.6</b>	pg	27 - 32
MCH Concentration (MCHC)	32.2	%	31.5 - 34.5
Red Cell Distribution Width (RDW-CV)	13.5	%	11.6 - 14
Red Cell Distribution Width (RDW-SD)	41.4	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	62	%	40 - 80
Lymphocytes	28	%	20 - 40
Eosinophils	5	%	1 - 6
Monocytes	5	%	2 - 10
Basophils	0	%	0 - 2
Polymorphs (Abs. Value)	4.44	thou/cmm	2 - 7
Lymphocytes (Abs. Value)	1.99	thou/cmm	1 - 3
Eosinophils (Abs. Value)	0.26	thou/cmm	0.2 - 0.5
Monocytes (Abs. Value)	0.41	thou/cmm	0.2 - 1
Basophils (Abs. Value)	0.08	thou/cmm	0.02 - 0.1
Immature Granulocytes	0.1	%	1 - 3 : Borderline > 3 : Significant
<b>Platelet Count</b>			
Platelet Count	309	thou/cmm	150 - 410
Smear evaluation	Adequate		
ESR	1	mm/1 hr	0 - 10

Test 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. Recheck / repeat may be requested.

365 Days / 24 Hours Laboratory Services

Home Collection Facility Available  
(Mon To Sat 8:00 am to 5:00 pm)



BHAILAL AMIN  
GENERAL HOSPITAL

ESTD. 1964

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DEPARTMENT OF LABORATORY MEDICINE

Patient Name	: Mr. DILIPBHAI PARMAR	Type	: OPD
Gender / Age	: Male / 43 Years 7 Months 14 Days	Request No.	: 140914
MR No / Bill No.	: 23209621 / 241035147	Request Date	: 15/07/2023 09:21 AM
Consultant	: Dr. Manish Mittal	Collection Date	: 15/07/2023 10:19 AM
Location	: OPD	Approval Date	: 15/07/2023 02:39 PM

**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 metic 20, comparable to Westergrens method and in accordance to ICSH reference method.

---- End of Report ----

Dr. Amee Soni  
MD (Path)

Test 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, Recheck / retest may be requested.

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DEPARTMENT OF LABORATORY MEDICINE

Patient Name : Mr. DILIPBHAI PARMAR Type : OPD  
Gender / Age : Male / 43 Years 7 Months 14 Days Request No. : 140914  
MR No / Bill No. : 23209621 / 241035147 Request Date : 15/07/2023 09:21 AM  
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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 Autocontrol
- This method check's group both on Red blood cells and in Serum for "ABO" group.

---- End of Report ----

Dr. Ameet Soni  
MD (Path)

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DEPARTMENT OF LABORATORY MEDICINE

Patient Name : Mr. DILIPBHAI PARMAR Type : OPD  
Gender / Age : Male / 43 Years 7 Months 14 Days Request No. : 140914  
MR No / Bill No. : 23209621 / 241035147 Request Date : 15/07/2023 09:21 AM  
Consultant : Dr. Manish Mittal Collection Date : 15/07/2023 10:19 AM  
Location : OPD Approval Date : 15/07/2023 02:05 PM

**Fasting Plasma Glucose**

Test	Result	Units	Biological Ref. Range
<b>Fasting Plasma Glucose</b>			
Fasting Plasma Glucose	77	mg/dL	70 - 110

---- End of Report ----

Dr. Rakesh Vaidya  
MD (Path). DCP.

Test 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. Recheck / retest may be requested.



Patient Name : Mr. DILIPBHAI PARMAR Type : OPD  
 Gender / Age : Male / 43 Years 7 Months 14 Days Request No. : 140914  
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**Complete Lipid Profile**

Test 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. Recheck / retest may be requested.

Test	Result	Units	Biological Ref. Range
<b>Complete Lipid Profile</b>			
Appearance	Clear		
Triglycerides	117	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	<b>207</b>	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	<b>36</b>	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)	171	mg/dL	1 - 130
<i>(Non- HDL Cholesterol)</i>			
< 130 Desirable			
139-159 Borderline High			
160-189 High			
> 191 Very High			
LDL Cholesterol	<b>140</b>	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)	23.4	mg/dL	12 - 30
LDL Ch. / HDL Ch. Ratio	3.89		2.1 - 3.5
T. Ch./HDL Ch. Ratio	5.75		3.5 - 5
<i>(Recent NECP / ATP III Guidelines / Classification (mg/dl) :)</i>			

---- End of Report ----

Dr. Rakesh Vaidya  
MD (Path). DCP.





Patient Name : Mr. DILIPBHAI PARMAR  
 Gender / Age : Male / 43 Years 7 Months 14 Days  
 MR No / Bill No. : 23209621 / 241035147  
 Consultant : Dr. Manish Mittal  
 Location : OPD

Type : OPD  
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 Approval Date : 15/07/2023 02:08 PM

## Renal Function Test (RFT)

Test	Result	Units	Biological Ref. Range
Urea (By Urease Kinetic method on RXL Dade Dimension)	15	mg/dL	10 - 45
Creatinine (By Modified Kinetic Jaffe Technique)	0.95	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)	7.8	mg/dL	3.4 - 7.2

— End of Report —

Dr. Rakesh Vaidya  
MD (Path). DCP.



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 Gender / Age : Male / 43 Years 7 Months 14 Days  
 MR No / Bill No. : 23209621 / 241035147  
 Consultant : Dr. Manish Mittal  
 Location : OPD

Type : OPD  
 Request No. : 140914  
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**Liver Function Test (LFT)**

Test	Result	Units	Biological Ref. Range
<b>Bilirubin</b>			
Bilirubin - Total	0.42	mg/dL	0 - 1
Bilirubin - Direct	0.11	mg/dL	0 - 0.3
Bilirubin - Indirect	0.31	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)	41	U/L	16 - 63
<i>(By IFCC UV kinetic method on RXL Dade Dimension.)</i>			
Alkaline Phosphatase	68	U/L	53 - 128
<i>(BY PNPP AMP method on RXL Dade Dimension.)</i>			
Gamma Glutamyl Transferase (GGT)	43	U/L	15 - 85
<i>(By IFCC method on RXL Dade Dimension.)</i>			
<b>Total Protein</b>			
Total Proteins	7.42	gm/dL	6.4 - 8.2
Albumin	3.83	gm/dL	3.4 - 5
Globulin	3.59	gm/dL	3 - 3.2
A : G Ratio	<b>1.07</b>		1.1 - 1.6
<i>(By Biuret endpoint and Bromocresol purple method on RXL Dade Dimension.)</i>			

---- End of Report ----

Dr. Rakesh Vaidya  
MD (Path). DCP.



Patient Name : Mr. DILIPBHAI PARMAR  
 Gender / Age : Male / 43 Years 7 Months 14 Days  
 MR No / Bill No. : 23209621 / 241035147  
 Consultant : Dr. Manish Mittal  
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 Approval Date : 15/07/2023 02:04 PM

## Thyroid Hormone Study

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

Triiodothyronine (T3)	1.72	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)	11.06	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)	1.37	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 )

--- End of Report ---

Dr. Rakesh Vaidya  
 MD (Path). DCP.



Patient Name : Mr. DILIPBHAI PARMAR Type : OPD  
 Gender / Age : Male / 43 Years 7 Months 14 Days Request No. : 140914  
 MR No / Bill No. : 23209621 / 241035147 Request Date : 15/07/2023 09:21 AM  
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**Prostate Sp. (Antigen)**

Test	Result	Units	Biological Ref. Range
Total PSA	0.334	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 -----

Dr. Rakesh Vaidya  
MD (Path). DCP.



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**Urine routine analysis (Auto)**

Test	Result	Units	Biological Ref. Range
<b>Physical Examination</b>			
Quantity	30	mL	
Colour	Pale Yellow		
Appearance	Clear		
<b>Chemical Examination (By Reagent strip method)</b>			
pH	6.0		
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	/hpf	Nil
Crystals	Nil	/hpf	Nil
Mucus	Absent	/hpf	Absent
Organism	Absent		

Test 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 opinion is made. Recheck / retest may be requested.

---- End of Report ----

Dr. Ameet Soni  
MD (Path)



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**DEPARTMENT OF DIAGNOSTIC RADIOLOGY**

Patient No. : 23209621      Report Date : 15/07/2023  
Request No. : 190071874      15/07/2023 9.21 AM  
Patient Name : **Mr. DILIPBHAI PARMAR**  
Gender / Age : Male / 43 Years 7 Months 14 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

*Prerna C Hasani*

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





**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. : 23209621      Report Date : 15/07/2023  
 Request No. : 190071817      15/07/2023 9.21 AM  
 Patient Name : **Mr. DILIPBHAI PARMAR**  
 Gender / Age : Male / 43 Years 7 Months 14 Days

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

**Liver is normal in size and shows increased 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.

Both kidneys are normal in shape and position. Normal echogenicity and cortico medullary differentiation is noted. No hydronephrosis seen. **Left kidney shows lower pole cortical calcification measures 10mm.**

Prostate appears normal in size and volume is ~ 18cc. Prostate measures 26mm x 34mm x 38mm.

Urinary bladder is well distended and appears normal. No ascites.

**COMMENT:**

**Fatty liver  
Left renal cortical calcification.**

*Kindly correlate clinically*

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

*Prerna C*

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



BHAILAL AMIN GENERAL HOSPITAL  
 BHAILAL AMIN MARG,  
 VADODARA-3, PH-(0265) 3956222

**Station**  
 Telephone: 0265-3956222,3956024.

## EXERCISE STRESS TEST REPORT

Patient Name: DILIPBHAI PARMAR,  
 Patient ID: 000580  
 Height: 172 cm  
 Weight: 78 kg

DOB: 02.12.1979  
 Age: 43yrs  
 Gender: Male  
 Race: Indian

Study Date: 15.07.2023  
 Test Type: Treadmill Stress Test  
 Protocol: BRUCE

Referring Physician: ARCOFEMI  
 Attending Physician: DR. KILLOL KANERIA  
 Technician: PRATAP RATHVA

Medications:

Medical History:

Reason for Exercise Test:  
 Screening for CAD

### Exercise Test Summary

Phase Name	Stage Name	Time in Stage	Speed (mph)	Grade (%)	HR (bpm)	BP (mmHg)	Comment
PRETEST	SUPINE	00:05	0.00	0.00	78	150/90	
	WARM UP	00:17	1.00	0.00	81		
EXERCISE	STAGE 1	02:02	1.70	10.00	109	150/90	
	STAGE 2	03:00	2.50	12.00	120	150/90	
	STAGE 3	03:00	3.40	14.00	127	160/90	
	STAGE 4	02:07	4.20	16.00	153	160/90	
RECOVERY		03:14	0.00	0.00	107	200/100	

The patient exercised according to the BRUCE for 10:08 min:s, achieving a work level of Max. METS: 13.40. The resting heart rate of 79 bpm rose to a maximal heart rate of 153 bpm. This value represents 86 % of the maximal, age-predicted heart rate. The resting blood pressure of 150/90 mmHg, rose to a maximum blood pressure of 200/100 mmHg. The exercise test was stopped due to Target heart rate achieved.

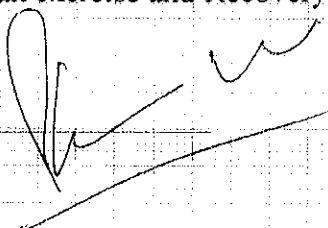
### Interpretation

Summary: Resting ECG: normal.  
 Functional Capacity: normal.  
 HR Response to Exercise: appropriate.  
 BP Response to Exercise: normal resting BP - appropriate response.  
 Chest Pain: none.  
 Arrhythmias: none.  
 ST Changes: none.  
 Overall impression: Normal stress test.

### Conclusions

Good effort tolerance, Normal HR and BP Response, No ANGINA and ARRHYTHMIAS during test, No Significant ST -T Changes seen during Peak exercise and Recovery, Stress test is NEGATIVE for inducible myocardial ischemia

CONFIRMED BY : DR. KILLOL KANERIA





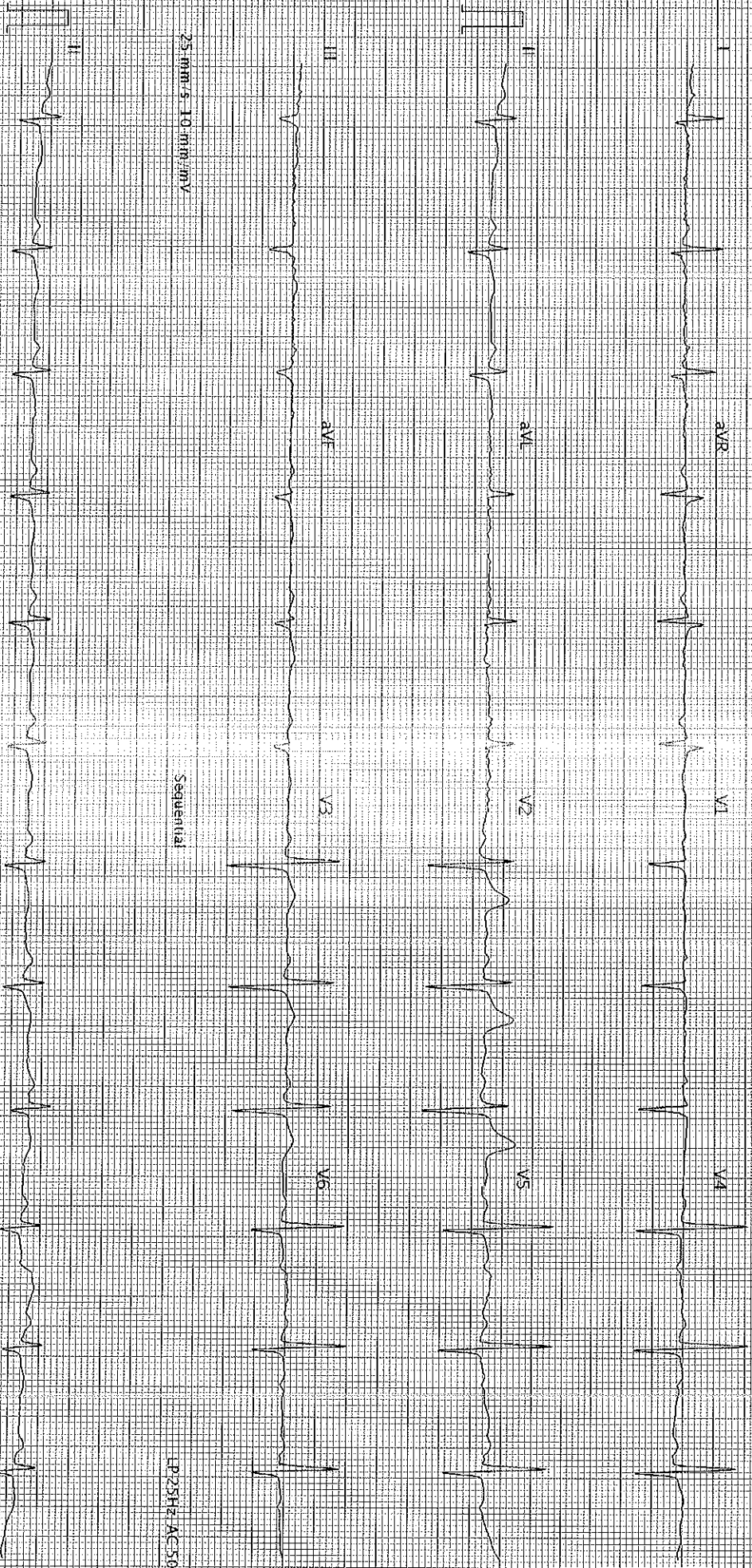
Name: Dilipbhai parmar -  
Patient ID: EUJ23209621

15.07.2023 11:18:28  
Standard 12-Lead

Age:   
Gender: Male   
Height:   
Weight:   
Ethnicity: Undefined   
Pacemaker: Unknown   
Indication:   
Remark:

Vsr-ID:   
Room:   
Medication:   
Order ID:   
Ord. prov.:   
Ord. prot.:   
HR: 74 bpm   
P: 813 ms   
PR: 116 ms   
QRS: 176 ms   
QT: 82 ms   
QTcB: 365 ms   
T axis: 51°   
QTcB: 405 ms

Unconfirmed report



25 mm/s 10 mm/mV

Sequential

LP25Hz AC 50Hz

25 mm/s 10 mm/mV

AT 102-02-12-0 (0080-011030)

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LP25Hz AC 50Hz

SCHILLER