

CONCLUSION OF HEALTH CHECKUP


ECU Number : 6531
Age : 34
Weight : 74.8
Date : 14/10/2023

MR Number : 22956969
Sex : Male
Ideal Weight : 60

Patient Name : SABBIR I DIWAN
Height : 162
BMI : 28.5

*Dyslipidemia
Fatty liver*

*Ans
Fibrosis
Lipid style modification*


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

ESTD. 1964



ECU Number : 6531
Age : 34
Weight : 74.8
Date : 14/10/2023

MR Number : 22956969
Sex : Male
Ideal Weight : 60

Patient Name: SABBIR I DIWAN
Height : 162
BMI : 28.5

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

Present H/O : NO PRESENT COMPLAINTS.

Family H/O : BOTH PARENTS HEALTHY

Habits : NIL

Gen.Exam. : NONE

B.P : 120/80

Pulse : 90

Others : SPO2 98 %

C.V.S : NAD

R.S. : NAD

Abdomen : NP

Spleen : NP

Skin : NAD

C.N.S : NAD

Advice :





BHAILAL AMIN GENERAL HOSPITAL

ESTD. 1964



ECU Number : 6531
Age : 34
Weight : 74.8
Date : 14/10/2023

MR Number : 22956969
Sex : Male
Ideal Weight : 60

Patient Name: SABBIR I DIWAN
Height : 162
BMI : 28.5

Ophthalmic Check Up :

Right

Left

Ext Exam

NIL

Vision Without Glasses

NA

NA

Vision With Glasses

6/6

6/6

Final Correction

N.6

N.6

Indus

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. SABBIR I DIWAN
 Gender / Age : Male / 35 Years 4 Months 13 Days
 MR No / Bill No. : 22956969 / 242031694
 Consultant : Dr. Manish Mittal
 Location : OPD

Type : OPD
 Request No. : 166751
 Request Date : 13/10/2023 12:45 PM
 Collection Date : 14/10/2023 09:00 AM
 Approval Date : 14/10/2023 02:41 PM

CBC + ESR

Test	Result	Units	Biological Ref. Range
Haemoglobin.			
Haemoglobin	15.4	gm/dL	13 - 17
Red Blood Cell Count (T-RBC)	5.54	mill/cmm	4.5 - 5.5
Hematocrit (HCT)	46.5	%	40 - 50
Mean Corpuscular Volume (MCV)	83.9	fl	83 - 101
Mean Corpuscular Haemoglobin (MCH)	27.8	pg	27 - 32
MCH Concentration (MCHC)	33.1	%	31.5 - 34.5
Red Cell Distribution Width (RDW-CV)	12.8	%	11.6 - 14
Red Cell Distribution Width (RDW-SD)	39.5	fl	39 - 46
Total Leucocyte Count (TLC)			
Total Leucocyte Count (TLC)	6.52	thou/cmm	4 - 10
Differential Leucocyte Count			
Polymorphs	51	%	40 - 80
Lymphocytes	42	%	20 - 40
Eosinophils	01	%	1 - 6
Monocytes	06	%	2 - 10
Basophils	00	%	0 - 2
Polymorphs (Abs. Value)	3.34	thou/cmm	2 - 7
Lymphocytes (Abs. Value)	2.78	thou/cmm	1 - 3
Eosinophils (Abs. Value)	0.03	thou/cmm	0.2 - 0.5
Monocytes (Abs. Value)	0.33	thou/cmm	0.2 - 1
Basophils (Abs. Value)	0.04	thou/cmm	0.02 - 0.1
Immature Granulocytes	0.6	%	1 - 3 : Borderline > 3 : Significant
Platelet Count			
Platelet Count	258	thou/cmm	150 - 410
Remarks	This is cell counter generated CBC report, smear review is not done		
ESR	6	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 / retest 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

📍 Bhaival Amin Marg, Gorwa, Vadodara, Gujarat 390003.

🌐 www.baghospital.com | 📞 : 080 69 70 70 70 | Follow us : 📱 📺

DEPARTMENT OF LABORATORY MEDICINE

Patient Name	: Mr. SABBIR I DIWAN	Type	: OPD
Gender / Age	: Male / 35 Years 4 Months 13 Days	Request No.	: 166751
MR No / Bill No.	: 22956969 / 242031694	Request Date	: 13/10/2023 12:45 PM
Consultant	: Dr. Manish Mittal	Collection Date	: 14/10/2023 09:00 AM
Location	: OPD	Approval Date	: 14/10/2023 02:41 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. Ameer 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.



Patient Name : Mr. SABBIR I DIWAN
 Gender / Age : Male / 35 Years 4 Months 13 Days
 MR No / Bill No. : 22956969 / 242031694
 Consultant : Dr. Manish Mittal
 Location : OPD

Type : OPD
 Request No. : 166751
 Request Date : 13/10/2023 12:45 PM
 Collection Date : 14/10/2023 09:00 AM
 Approval Date : 14/10/2023 02:47 PM

Haematology

<u>Test</u>	<u>Result</u>	<u>Units</u>	<u>Biological Ref. Range</u>
Blood Group			
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. Rakesh Vaidya
MD (Path). DCP.Dr. Ameer Soni
MD (Path)

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

📍 Bhaial Amin Marg, Gorwa, Vadodara, Gujarat 390003.

🌐 www.baghospital.com | 📞 : 080 69 70 70 70 | Follow us : 📱 📺

DEPARTMENT OF LABORATORY MEDICINE

Patient Name : Mr. SABBIR I DIWAN
Gender / Age : Male / 35 Years 4 Months 13 Days
MR No / Bill No. : 22956969 / 242031694
Consultant : Dr. Manish Mittal
Location : OPD

Type : OPD
Request No. : 166751
Request Date : 13/10/2023 12:45 PM
Collection Date : 14/10/2023 09:00 AM
Approval Date : 14/10/2023 12:10 PM

Fasting Plasma Glucose

<u>Test</u>	<u>Result</u>	<u>Units</u>	<u>Biological Ref. Range</u>
<i>Fasting Plasma Glucose</i>			
Fasting Plasma Glucose	99	mg/dL	70 - 110
Post Prandial 2 Hr. Plasma Glucose	99	mg/dL	70 - 140

By Hexokinase method on RXL Dade Dimension

--- 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. SABBIR I DIWAN
 Gender / Age : Male / 35 Years 4 Months 13 Days
 MR No / Bill No. : 22956969 / 242031694
 Consultant : Dr. Manish Mittal
 Location : OPD

Type : OPD
 Request No. : 166751
 Request Date : 13/10/2023 12:45 PM
 Collection Date : 14/10/2023 09:00 AM
 Approval Date : 14/10/2023 12:10 PM

Complete Lipid Profile

Test	Result	Units	Biological Ref. Range
Complete Lipid Profile			
Appearance	Clear		
Triglycerides	174	mg/dL	1 - 150
<i>(By Lipase / Glycerol dehydrogenase on RXL Dade Dimension)</i>			
<i>< 150 Normal</i>			
<i>150-199 Borderline High</i>			
<i>200-499 High</i>			
<i>> 499 Very High</i>			
Total Cholesterol	166	mg/dL	1 - 200
<i>(By enzymatic colorimetric method on RXL Dade Dimension)</i>			
<i><200 mg/dL - Desirable</i>			
<i>200-239 mg/dL - Borderline High</i>			
<i>> 239 mg/dL - High</i>			
HDL Cholesterol	39	mg/dL	40 - 60
<i>(By Direct homogenous technique, modified enzymatic non-immunological method on RXL Dade Dimension)</i>			
<i>< 40 Low</i>			
<i>> 60 High</i>			
Non HDL Cholesterol (calculated)	127	mg/dL	1 - 130
<i>(Non- HDL Cholesterol)</i>			
<i>< 130 Desirable</i>			
<i>139-159 Borderline High</i>			
<i>160-189 High</i>			
<i>> 191 Very High</i>			
LDL Cholesterol	109	mg/dL	1 - 100
<i>(By Direct homogenous technique, modified enzymatic non-immunological method on RXL Dade Dimension)</i>			
<i>< 100 Optimal</i>			
<i>100-129 Near / above optimal</i>			
<i>130-159 Borderline High</i>			
<i>160-189 High</i>			
<i>> 189 Very High</i>			
VLDL Cholesterol (calculated)	34.8	mg/dL	12 - 30
LDL Ch. / HDL Ch. Ratio	2.79		2.1 - 3.5
T. Ch./HDL Ch. Ratio	4.26		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. SABBIR I DIWAN
 Gender / Age : Male / 35 Years 4 Months 13 Days
 MR No / Bill No. : 22956969 / 242031694
 Consultant : Dr. Manish Mittal
 Location : OPD

Type : OPD
 Request No. : 166751
 Request Date : 13/10/2023 12:45 PM
 Collection Date : 14/10/2023 09:00 AM
 Approval Date : 14/10/2023 12:10 PM

Liver Function Test (LFT)

Test	Result	Units	Biological Ref. Range
Bilirubin			
Bilirubin - Total	1.00	mg/dL	0 - 1
Bilirubin - Direct	0.19	mg/dL	0 - 0.3
Bilirubin - Indirect	0.81	mg/dL	0 - 0.7
<i>(By Diazotized sulfanilic acid on RXL Dade Dimension.)</i>			
Aspartate Aminotransferase (SGOT/AST)	18	U/L	15 - 40
<i>(By IFCC UV kinetic method on RXL Dade Dimension.)</i>			
Alanine Aminotransferase (SGPT/ALT)	30	U/L	16 - 63
<i>(By IFCC UV kinetic method on RXL Dade Dimension.)</i>			
Alkaline Phosphatase	75	U/L	53 - 128
<i>(BY PNPP AMP method on RXL Dade Dimension.)</i>			
Gamma Glutamyl Transferase (GGT)	24	U/L	15 - 85
<i>(By IFCC method on RXL Dade Dimension.)</i>			
Total Protein			
Total Proteins	7.61	gm/dL	6.4 - 8.2
Albumin	4.34	gm/dL	3.4 - 5
Globulin	3.27	gm/dL	3 - 3.2
A : G Ratio	1.33		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. SABBIR I DIWAN
 Gender / Age : Male / 35 Years 4 Months 13 Days
 MR No / Bill No. : 22956969 / 242031694
 Consultant : Dr. Manish Mittal
 Location : OPD

Type : OPD
 Request No. : 166751
 Request Date : 13/10/2023 12:45 PM
 Collection Date : 14/10/2023 09:00 AM
 Approval Date : 14/10/2023 12:15 PM

Renal Function Test (RFT)

Test	Result	Units	Biological Ref. Range
Urea (By Urease Kinetic method on RXL Dade Dimension)	13	mg/dL	10 - 45
Creatinine (By Modified Kinetic Jaffe Technique)	0.93	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)	6.7	mg/dL	3.4 - 7.2

— End of Report —

Dr. Rakesh Vaidya
MD (Path). DCP.



Patient Name : Mr. SABBIR I DIWAN
 Gender / Age : Male / 35 Years 4 Months 13 Days
 MR No / Bill No. : 22956969 / 242031694
 Consultant : Dr. Manish Mittal
 Location : OPD

Type : OPD
 Request No. : 166751
 Request Date : 13/10/2023 12:45 PM
 Collection Date : 14/10/2023 09:00 AM
 Approval Date : 14/10/2023 12:13 PM

HbA1c (Glycosylated Hb)

Test	Result	Units	Biological Ref. Range
HbA1c (Glycosylated Hb)			
Glycosylated Hemoglobin (HbA1c)	5.4	%	
estimated Average Glucose (e AG) *	108.28	mg/dL	

(Method:

By Automated HPLC analyser on D-10 Biorad. NGSP Certified, US-FDA approved, Traceable to IFCC reference method.

* Calculated valued for past 60 days, derived from HbA1c %, based on formula recommended by the A1c - Derived Average Glucose study from ADA and EASD funded The ADAG trial.

Guidelines for Interpretation:

Indicated Glycemic control of previous 2-3 months

HbA1c%	e AG (mg/dl)	Glycemic control
> 8	> 183	Action suggested...High risk of developing long-term complications. Action suggested, depends on individual patient circumstances
7 - 8	154 - 183	Good
< 7	< 154	Goal...Some danger of hypoglycemic reaction in type I Diabetics. Some Glucose intolerant individuals and Sub-Clinical diabetics may demonstrate (elevated) HbA1c in this area.
6 - 7	126 - 154	Near Normal
< 6	< 126	Nondiabetic level)

---- End of Report ----

Dr. Rakesh Vaidya
MD (Path). DCP.



Patient Name : Mr. SABBIR I DIWAN
 Gender / Age : Male / 35 Years 4 Months 13 Days
 MR No / Bill No. : 22956969 / 242031694
 Consultant : Dr. Manish Mittal
 Location : OPD

Type : OPD
 Request No. : 166751
 Request Date : 13/10/2023 12:45 PM
 Collection Date : 14/10/2023 09:00 AM
 Approval Date : 14/10/2023 12:11 PM

Thyroid Hormone Study

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

Triiodothyronine (T3)	1.03	ng/ml	
-----------------------	------	-------	--

(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)	6.82	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)	3.72	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. SABBIR I DIWAN
 Gender / Age : Male / 35 Years 4 Months 13 Days
 MR No / Bill No. : 22956969 / 242031694
 Consultant : Dr. Manish Mittal
 Location : OPD

Type : OPD
 Request No. : 166751
 Request Date : 13/10/2023 12:45 PM
 Collection Date : 14/10/2023 09:00 AM
 Approval Date : 14/10/2023 02:42 PM

Urine routine analysis (Auto)

Test	Result	Units	Biological Ref. Range
Physical Examination			
Quantity	30	mL	
Colour	Pale Yellow		
Appearance	Clear		
Chemical Examination (By Reagent strip method)			
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
Microscopic Examination (by Microscopy after Centrifugation at 2000 rpm for 10 min or on fully automated Sysmex urine sedimentation analyzer UF4000)			
Red Blood Cells	0 - 1	/hpf	0 - 2
Leucocytes	0 - 1	/hpf	0 - 5
Epithelial Cells	0 - 1	/hpf	0 - 5
Casts	Nil	/lpf	Nil
Crystals	Nil	/hpf	Nil
Mucus	Absent	/hpf	Absent
Organism	Absent		

---- End of Report ----

Dr. Ameer Soni
MD (Path)



Patient No. : 22956969 Report Date : 14/10/2023
Request No. : 190085222 13/10/2023 12.45 PM
Patient Name : Mr. SABBIR I DIWAN
Gender / Age : Male / 35 Years 4 Months 13 Days

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.

Dr. Ravij Patel, M.D
Consultant Radiologist





BHAILAL AMIN
GENERAL HOSPITAL

Bhaikal Amin Marg, Gorwa, Vadodara, Gujarat 390003.

www.baghospital.com | 0265-677 6222, 255 6222 | Follow us : f @

DEPARTMENT OF DIAGNOSTIC RADIOLOGY

Patient No. : 22956969 Report Date : 14/10/2023
Request No. : 190085230 13/10/2023 12.45 PM
Patient Name : Mr. SABBIR I DIWAN
Gender / Age : Male / 35 Years 4 Months 13 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

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

Liver is normal in size and shows increased in echo pattern. Few hypoechoic area is seen near GB fossa--p/o fatty sparing area. 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 echo pattern.

Both kidneys are normal in shape and position. Normal echogenicity and cortico medullary differentiation is noted. No hydronephrosis or mass lesion seen.

Prostate appears normal in size and volume is ~ 11cc. Urinary bladder is well distended and appears normal.

No ascites.

COMMENT:

- Fatty liver.

Kindly correlate clinically

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

Dr. Priyanka Patel, MD.
Consultant Radiologist



Patient No. : 22956969 Report Date : 14/10/2023
Request No. : 190085274 13/10/2023 12.45 PM
Patient Name : **Mr. SABBIR I DIWAN**
Gender / Age : Male / 35 Years 4 Months 13 Days

Echo Color Doppler

MITRAL VALVE : NORMAL, NO MR, NO MS
AORTIC VALVE : TRILEAFLET, NO AR, NO AS
TRICUSPID VALVE : NORMAL, NO TR, NO PAH
PULMONARY VALVE : NORMAL
LEFT ATRIUM : NORMAL
AORTA : NORMAL
LEFT VENTRICLE : NORMAL LV SIZE AND SYSTOLIC FUNCTION LVEF -- 65%, NO
RESTING REGIONAL WALL MOTION ABNORMALITY
RIGHT ATRIUM : NORMAL
RIGHT VENTRICLE : NORMAL
I.V.S. : INTACT
I.A.S. : INTACT
PULMONARY ARTERY : NORMAL
PERICARDIUM : NORMAL
COLOUR/DOPPLER FLOW MAPPING : NO MR, NO AR // TR, NO PAH

FINAL CONCLUSION:

1. NORMAL SIZED ALL CARDIAC CHAMBERS, MILD CONCENTRIC LVH
2. NORMAL LV SYSTOLIC FUNCTION, LVEF -- 65%
3. NO RESTING REGIONAL WALL MOTION ABNORMALITY
4. NORMAL ALL CARDIAC VALVES, NO MITRAL // AORTIC STENOSIS
5. NORMAL DIASTOLIC FUNCTION
6. NORMAL RIGHT HEART SIZE AND RV PRESSURES
7. NO PERICARDIAL EFFUSION, CLOT OR VEGETATION SEEN, SR+.


Dr. KILLOL KANERIA, D.M., CARD.

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

Station
 Telephone: 0265-3956222, 3956024

EXERCISE STRESS TEST REPORT

Patient Name: SABBIR J DIWAN
 Patient ID: 01629
 Height: 162 cm
 Weight: 74 kg

DOB: 01.06.1988
 Age: 35 yrs
 Gender: Male
 Race: Indian

Study Date: 14/10/2023
 Test Type: Treadmill Stress Test
 Protocol: BRUCE

Referring Physician: ECU
 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	79	120/80	
	WARM UP	00:06	0.60	0.00	77		
EXERCISE	STAGE 1	01:00	1.70	10.00	115	120/80	
	STAGE 2	02:02	2.50	12.00	139	120/80	
	STAGE 3	02:26	3.40	14.00	169	130/80	
RECOVERY		02:17	0.00	0.00	116	160/80	

The patient exercised according to the BRUCE for 5:27 mins, achieving a work level of Max. METS: 10.10. The resting heart rate of 83 bpm rose to a maximal heart rate of 169 bpm. This value represents 91% of the maximal, age-predicted heart rate. The resting blood pressure of 120/80 mmHg, rose to a maximum blood pressure of 160/80 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 / ARRYTHMIAS noted during test. No significant ST-T changes noted during peak Exercise and Recovery Stress test NEGATIVE for Inducible myocardial Ischemia

CONFIRMED BY: DR. KILLOL KANERIA

Name: Mr. Sabbir Diwan
Patient ID: ECU/22956969

14.10.2023 09:30:10
Standard 12-Lead

BRAJDAL AMIN GENERAL HOSPITAL

Age: 034Y
Gender: Male
Ref. phys:

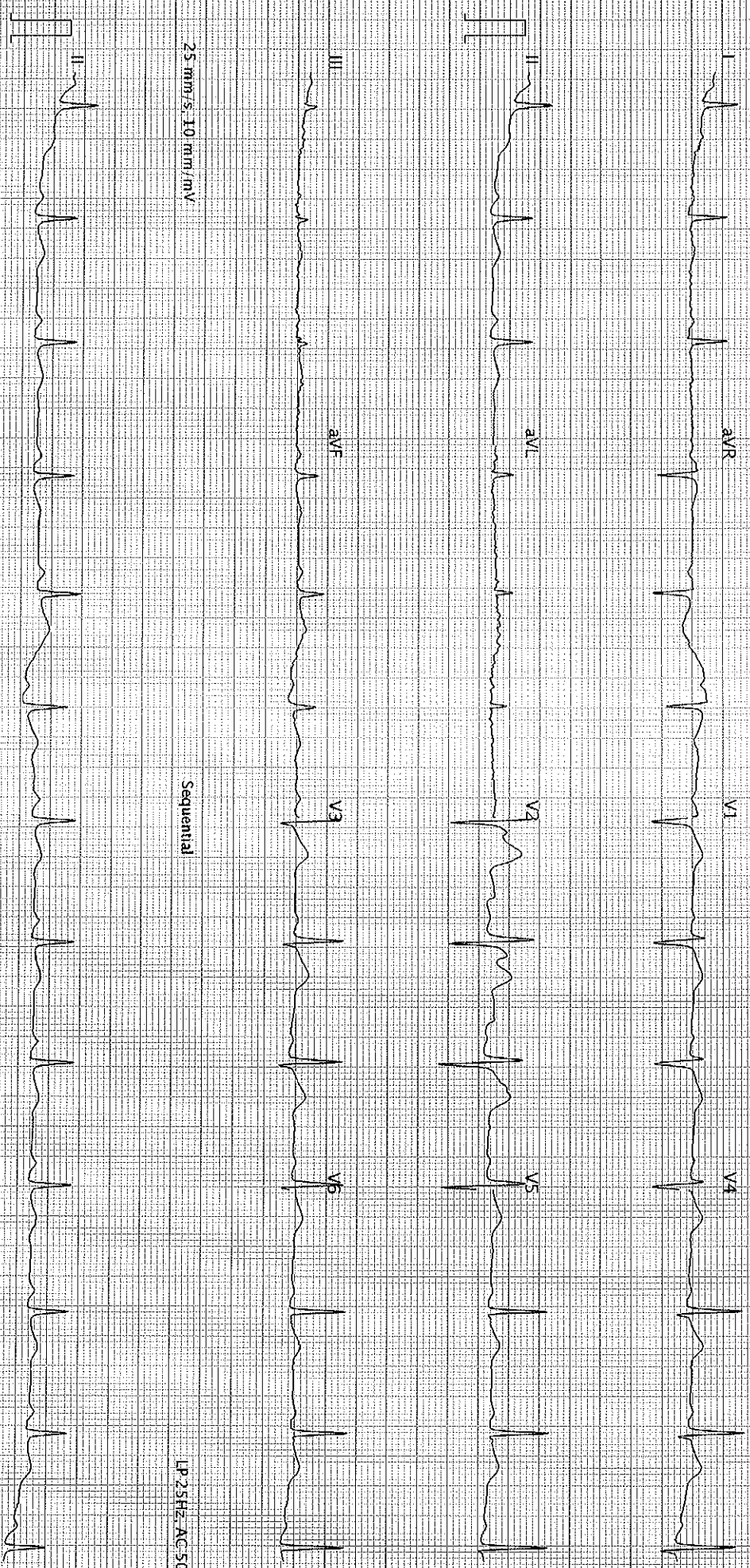
Pacemaker: Unknown

HR 74 bpm
RR 813 ms
PR 152 ms
P axis 55°
QRS axis 31°
T axis 45°
QR 84 ms
QT 374 ms
QTcB 415 ms

Unconfirmed report

Remark:

Pre



AT-102-G2.1.2.0 (1080,011030)

BRAJDAL AMIN GENERAL HOSPITAL Printed on 14.10.2023 09:30:25