



DATE: 22/02/2023

Ref No: 216

TO WHOM IT MAY CONCERN

THIS IS TO CERTIFY THAT HE IS MR. MOHAMMAD ALAMGIR, AGE 59+ YEARS MALE, CDC NO: C/O/6580, PASSPORT NO: EB0206674, SEAMAN CAME TO ME FOR MEDICAL CHECK-UP. ON PHYSICAL EXAMINATION AND ON RELEVANT INVESTIGATIONS HE IS MEDICALLY FIT TO CONTINUE SHIP JOB.

THIS IS FOR YOUR KIND INFORMATION AND TAKE NECESSARY ACTION PLEASE.

DR. MIR MD. RAIHAN
MBBS (DU), DFM, CCD
Reg. No. A-55144 (BMDC)
Reg. No. BGD-016 (MMC)
DG, Shipping Approved (BD)
General Physician
Radical Hospitals Limited.





New MEDI FAIR DIAGNOSTIC & CONSULTATION CENTER

নিউ মেডি ফেয়ার ডায়াগনস্টিক সেন্টার

(An Advanced Computerized Diagnostic Complex)

LAB ID No. :	142234	Date : 21-Feb-23 10:17:51 AM	Gender : Male
Name :	Md Alamgir	Age : 59	Year
Ref. By :	Dr Mizanur Rahman MBBS		
Sample Type :	Venous blood		

Estimations were carried out by Automated Mindray BC-10 Hematology Analyzer & Verified manually

Hematology Report

Name Of Test	Result	Unit	Reference Range	Histogram
Hemoglobin	13.0	gm/dl	M: 11.0-16.0, F & Child: 10.0-15.0 gm/dl	
ESR	25	mm/h	M: 0-10.0, F 0-20.0 mm/1st hr	
WBC	4.7	$10^9/L$	4.0-11.0 m/ul of Blood	
DIFFERENTIAL COUNT				
Neutrophils	67.0	%	40.0-70.0 %	
Lymphocyte	25.0	%	20.0-45.0 %	
Monocytes	3.0	%	2.0-8.0 %	
Eosinophils	5.0	%	1.0-6.0 %	
Basophils	00	%	0-1.0 %	
Total Cir.Eosinophil		/cumm	50.0 - 450.0 /cumm	
RBC	5.84	$10^{12}/L$	M:4.5-6.5, F: 3.8-5.5 m/ul	
HCT	42.5	%	M: 40.0-54.0, F: 37.0-47.0 %	
MCV	72.9	fl	76.0 - 94.0 fl	
MCH	22.4	pg	27.0 - 32.0 pg	
MCHC	30.7	g/dL	29.0 - 34.0 g/dl	
RDW-CV	14.7	%	10.0 - 16.0 %	
RDW-SD	35.1	fl	35.0 - 56.0 fl	
PLT	150	$10^9/L$	150.0-450.0 m/ul	
MPV	8.3	fl	7.0-11.0 fl	
PDW	15.6	%	10.0-18.0 %	
PCT	0.110	%	0.1-0.2 %	
P-LCR	18.6	%	11-45 %	

Reported by: Electronic signature

LT. COL. DR. MUKHLESUR RAHMAN (RETD)
MBBS, DCP (MSMMU), MCPS (BD)
Consultant Pathologist

Senior Medical Technologist (Lab)
New Medi Fair Diagnostic Center



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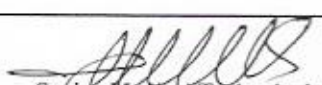
CLINICAL BIOCHEMISTRY EXAM. REPORT

Patient ID : 142234	Age : 59 Year
Patient's Name: MD ALAMGIR	Sex : Male
Referred by : DR MIZANUR RAHMAN MBBS	Reg. Date : 20/02/2023
Specimen : BLOOD	Del Date : 20.02.2023 07:00 PM

TEST	Result/Unit	Reference Value
Random Glucose	9.0 mmol /L	< 7.8 mmol/L
Corr. Urine Sugar	Nil	Nil

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Checked By


Senior Medical Technologist (Lab)
New Medi Fair Diagnostic Centre


LT. COL. DR. MUKHLESUR RAHMAN (RETD)
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CONSULTANT PATHOLOGIST



New

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(An Advanced Computerized Diagnostic Complex)

Patient ID : 142234
Patient's Name : MD ALAMGIR
Referred by : DR MIZANUR RAHMAN MBBS
Specimen : BLOOD

Age : 59 Year
Sex : Male
Reg. Date : 20/02/2023
Del Date : 20.02.2023 07:00 PM

SEROLOGY EXAMINATION REPORT

TEST	Result/Unit	Reference Value
V.D.R.L (Qualitative) Test	Non- Reactive	Non-Reactive

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Checked By

[Signature]
Senior Medical Technologist (Lab)
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[Signature]
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(An Advanced Computerized Diagnostic Complex)

Patient ID : 142234
Patient's Name: MD ALAMGIR
Referred by : DR MIZANUR RAHMAN MBBS
Specimen : URINE

Age : 59 Year
Sex : Male
Reg. Date : 20/02/2023
Del. Date : 20.02.2023 07:00 PM

URINE EXAMINATION REPORT

TEST

Result

PHYSICAL EXAMINATION

Colour	Straw
Appearance	Slightly Hazy
Sediment	Nil
Specific Gravity	Not Done
Quantity	Sufficient

CHEMICAL EXAMINATION

Reaction / pH	Acidic
Excess of phosphate	Nil
Albumin	Trace
Sugar (Reducing substance)	Nil
Bence-Jones Protein/Keton Bodies	Not Done
Urobilinogen	Not Done
Bile Salt	Not Done
Bile pigment	Not Done
Billirubin	Not Done

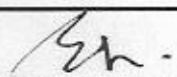
MICROSCOPIC EXAMINATION

Epithelial Cells	1-2 /HPF
R.B.C.	Nil
Pus Cells	3-4 /HPF
Crystal of Calcium Oxalate	Not Found
Casts of Granular	Not Found
Casts of Cellular	Not Found
Amor Phosphate	Not Found
Triple Phosphate	Not Found
Spermatozoa	Not Found
Bacteria	(+)

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Checked By


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(An Advanced Computerized Diagnostic Complex)

Name	: Md.Alamgir	Patient ID	: 142234
Age	: 59 Yrs	Exam date	: 20-02-2023
Sex	: Male	Report date	: 20-02-2023
Refd By	: Dr.Mizanur Rahman. MBBS		

Thanks a lot for the courtesy of this referral

X-RAY CHEST P/A VIEW

Findings:

Position and outline of the trachea is normal.
Both hemi diaphragms are normal in position, contour and definition.
Area just below the diaphragm are normal.
Heart is normal in transverse diameter.
Root of the great vessels is normal.
Both lung fields are normal.
Density, position and shape of the hila are normal.
No hilar lymphadenopathy is noted.
No mediastina displacement is seen.
Bony thorax appears normal.
Soft tissue of the chest cage showed no abnormality.

IMPRESSION: No significant abnormality noted.

Reported By: Electronic Signature

Prof. Dr. Monirul Islam

Prof. Dr. Monirul Islam
MBBS, DMRD (DU)
Advanced Training on X-Ray, USG, CT and MRI
(Alfred Hospital, Melbourne)
Professor and Head, Radiology and Imaging
Shahabuddin Medical College and Hospital, Dhaka
Ex. Radiologist, Dhaka Medical College Hospital



ARMED FORCES INSTITUTE OF PATHOLOGY

DHAKA CANTONMENT, DHAKA, BANGLADESH

(RECIPIENT OF THE INDEPENDENCE DAY AWARD-1987)

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01769016618 (Duty Pathologist) 01769016652 (Blood Bank) Fax: 88-02-9836604

E-mail : afipdhaka@yahoo.com, Website : www.army.mil.bd

BIOCHEMISTRY REPORT

Voucher No. : S23653200

Date : 21-JAN-2023

Del. Date : 22-JAN-23

Report No : 12301755272

Patient Name : ERA-IV MD ALAMGIR

Referred By : CMH DHAKA

Age : 59 Y 05 M 30 D Sex : Male

Sample : BLOOD PLASMA, S_i Lab. No. : 19225808, 19225807, 19225806

(TSNO-830079)

Tests : Plasma Glucose Fasting (FBS), Plasma Glucose 2 hours after breakfast, Lipid Profile Serum (F), Serum Creatinine

Tests are Carried out by Pentra 400 Biochemistry Analyzer and Rechecked by Specialist

Test	Result	Reference Value
Serum Lipid Profile		
Serum Cholesterol	214 mg/dL	< 200 mg/dL
Serum Triglycerides	81 mg/dL	< 150 mg/dL
Serum HDL Cholesterol	53 mg/dL	> 35 mg/dL
Serum LDL Cholesterol	145 mg/dL	<130 mg/dL
Blood Sugar		
Plasma Glucose Fasting	6.5 mmol/L	3.33 - 6.11 mmol/L
Plasma Glucose 2 hours After breakfast	8.3 mmol/L	< 7.8 mmol/L
Serum Creatinine	1.4 mg/dL	New born(Upto 4 days): 0.3 - 1.0 mg/dL; Infant : 0.2 - 0.4 mg/dL; Child : 0.3 - 0.7 mg/dL; Adult : 0.6 - 1.4 mg/dL

Maj Md Rafiqul Islam

MBBS, MCPS (Cl. Path), DCP
Graded Specialist in Pathology
For Commandant
AFIP, Dhaka Cantt.

Lt Col Md Moshir Rahman

MBBS, MCPS, DCP, FCPS(Haematology)
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Maj Gen Susane Giti

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***NB: This institute remains open round the clock including holidays.**



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01769016618 (Duty Pathologist) 01769016652 (Blood Bank), Fax-88-02-9836604

E-mail : afipdhaka@yahoo.com, Website : www.army.mil.bd



HORMONE REPORT

Voucher No. : S23653200 Date : 21-JAN-2023 Del. Date : 22-JAN-23 Report No : 12301753980

Patient Name : ERA-IV MD ALAMGIR

Referred By : CMH DHAKA

Age : 59 Y 05 M 30 D Sex : Male

Sample : Blood

Lab. No. : 19225809

(TSNO-830079)

Tests : Hb A1c

Test	Result	Reference Value
HbA1c	5.9 %	4.2-6.4 %

Maj Md Rafiqul Islam

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Graded Specialist in Pathology
For Commandant
AFIP, Dhaka Cantt.

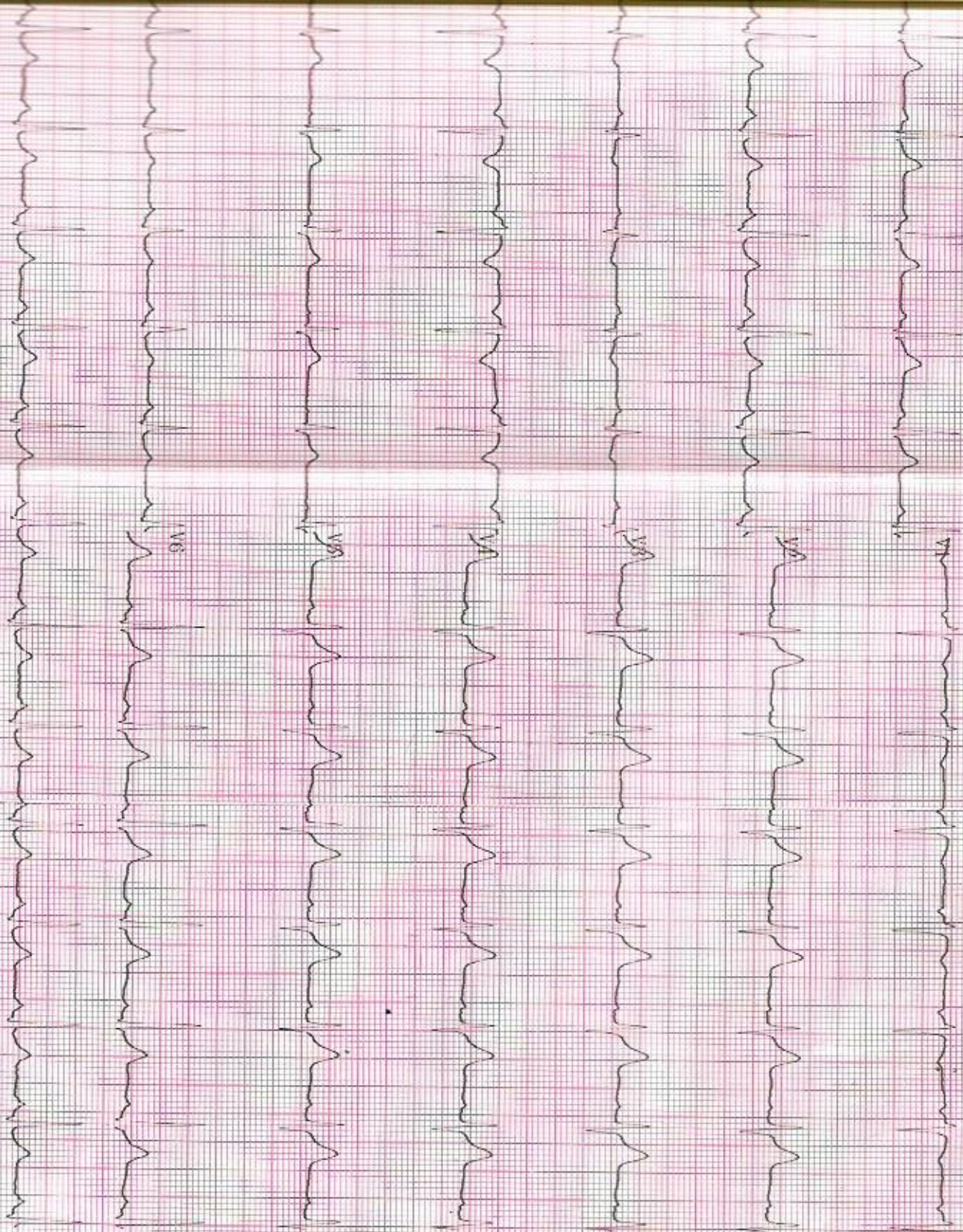
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Patient Name:

MD Alauqir

ID: 100501000

Sex: 14223440

D.O.B:

Height: cm

Weight: kg

BP:

Medication history:

Illness symptom:

Illness history:

Application:

Department (of hospital):

HR Rate

PR Interval

QRS Duration

QT/QTc Interval

P/QRS/T Axis

RV5 SV1 Voltage

RV5 SV1 Voltage

Analyze result

110 Sinus rhythm

1010 -- Normal ECG

84 bpm

148 ms

97 ms

336/398 ms

56/43.27°

0.63/0.90 mV

1.53 mV

Edit Date:

Interfirmed Report Reviewed By:



ন্যাশনাল হার্ট ফাউন্ডেশন হাসপাতাল অ্যান্ড রিসার্চ ইনস্টিটিউট
NATIONAL HEART FOUNDATION HOSPITAL & RESEARCH INSTITUTE

ECHOCARDIOGRAPHY REPORT

Echo 2D and M-mode

Patient Id : 230222/257 Token : 641			Order No : 265795 Echo Date : 22/02/2023		
Patient Name : MD. ALAMGIR			Requisition No : I-220223/1464507		
Age : 59yrs.		Gender : Male	Ref. From : OPD		Printing Date & Time: 22/02/2023 5:59:29PM
Height : 0.00 cm		Weight: 0.00 Kg	BSA (m2): 0.00		Ref. By :
TEST	RESULT	UOM	TEST	RESULT	UOM
AOD	25	mm	Mitral EF Slope		cm/sec
LAD	32	mm	MV Annulus		mm
ACS		mm	TV Annulus		mm
IVST	08	mm	PV Annulus		cm ²
LVPWd	09	mm	MV Area		mm
LVIDd	54	mm	AV Area		-
LVIDs	38	mm	AV Ring		mm
LVEF	56	%	RVIDd		mm
FS	28	%	RVOT		mm
EPSS		mm			

Note: LVEF by Global Eye-ball estimation

Descriptions :	
ECHO Window	Good
Pericardium	Normal pericardium. No effusion seen
LV Wall Motion	Distal mid anteroseptum, apical IVS are hypokinetic. Fair LV function.
RV Wall Motion	No RWMA seen. RV systolic function is good.
Valves	All valves are normal in morphology and motion.
Chambers	Normal
Wall Thickness	Normal
IAS	Intact
IVS	Intact
Intracardiac mass	No thrombus or vegetation seen.

Comments :

- Regional wall motion abnormality present.
- Fair LV & good RV systolic function (LVEF: 56%).
- Normal chamber dimensions.

Dr. Nazmun Laila
MBBS. MD (Cardiology)
Asst. Professor (Cardiology)
National Heart Foundation Hospital
& Research Institute.

Prepared By: Shila

PLOT NO-7/2, SECTION-2, MIRPUR, DHAKA-1216, BANGLADESH.

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www.nhf.org.bd E-mail : nhfadmin@agni.com, admin@nhf.org.bd



DoS Copy

APPLICATION FOR CADET EYE TEST

Application ID: 1623020807440841



Name: MOHAMMAD ALAMGIR
Date of Birth: 22-08-1963
Phone: 01726106137

Father's Name: MOHAMMAD HANIF
MASTER
Birth Place: DHAKA
Present Address: VILL: BAGHNIBARI, P.O:
BIRULIA, P.S: SAVER, DIST: DHAKA
Permanent Address: VILL: BAGHNIBARI,
P.O: BIRULIA, P.S: SAVER, DIST: DHAKA

Documents Attached

- ☐ Admit Card Issued By Academy
☐ Eye Sight Test Report Issued by Eye Specialist

Name of Courses

Sl	Name of Subject
1	Eye Test

Comment:

Eye Test Result :

Colour Vision		Without Glass		With Glass		Result
L	R	L	R	L	R	
OK	OK	6/12	6/6	6/6	6/6	PASS

08-02-2023
Application Date


Candidate Signature


Chief Examiner (Dept / Engineering)

For Bank Use

Application ID: 1623020807440841

Eye Test Fees	500.00
Processing Charge (Service Provider)	0.00
Total Payable:	500.00



Please submit DoS, Bank & Candidate copies to Bank during payment and get these copies signed and sealed by Bank. Then submit the DoS copy to Counter.



ন্যাশনাল হার্ট ফাউন্ডেশন হাসপাতাল অ্যান্ড রিসার্চ ইনস্টিটিউট
NATIONAL HEART FOUNDATION HOSPITAL & RESEARCH INSTITUTE

EXERCISE TOLERANCE TEST (ETT)

Patient Id :- 230222/257 **Patient Name :-** MD. ALAMGIR

Age :- 59yrs. **Gender :-** Male

Height :- **Weight :-** **Refd. By :-** SELF

Date :- 22/02/2023

Clinical Data :- IHD

Previous ETT :- No

Medication :- None

Indication :- Evaluation of Chest pain

Treadmill :- Modified Bruce protocol.

Target HR :- 136 bpm. **Peak HR Achieved :-** 179 bpm...(111% of Max. Predicted 161 bpm. **METS :-** 10.10

Resting 12 lead ECG :- Sinus tachycardia

Total Exercise Time :- 15.00 min.

Stage	Speed (mph)	Inclination (%)	HR	BP	Angina / Dyspnoea / Arrhythmia
Resting			99	120/80	Nil
0	1.7	10.0	133	130/80	Nil
0.5	1.7	10.0	134	135/80	Nil
I	1.7	10.0	141	140/80	Nil
II	2.5	12.0	160	150/80	Nil
III	3.4	14.0	176	160/80	Target HR achieve
IV	4.2	16.0			
Recovery Period					
2 min.			130	160/80	Nil
4 min.			121	150/80	Nil
6 min.			122	140/80	Nil
8 min.			117	120/80	Nil
10 min.					

REASONS FOR TERMINATION :-

Resting ECG :- Sinus tachycardia. Total exercise time was 15.00 mins (Stage III Modified Bruce protocol.). THR 136(bpm) was reached 111%(161 bpm) of Max. Pred. HR was achieved at the work load of 10.10 METS. BP response was Good. There was no significant ST depression throughout the procedure. Test was terminated due to Target HR achieve. There was no chest pain or arrhythmia during exercise or at recovery. Recovery was uneventful.

Conclusion :- Good exercise capacity.

Good haemodynamic response to exercise.

Negative for exercise induced myocardial ischaemia.

Recommendation :-

Prepared by :- Rezaul


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Asst. Professor (Cardiology)
National Heart Foundation Hospital
& Research Institute.

PLOT NO-7/2, SECTION-2, MIRPUR, DHAKA-1216, BANGLADESH.

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NATIONAL HEART FOUNDATION HOSPITAL
Mirpur - 2
Dhaka - 1216

Station
Telephone:

NATIONAL HEART FOUNDATION HOSPITAL & RESEARCH INSTITUTE

Patient Name: MD ALAMGIR,
Patient ID: 230222/257
Height:
Weight:
Study Date: 22.02.2023
Test Type: --
Protocol: MODBRUCE
Medications

DOB: 01.01.1964
Age: 59yrs
Gender: Male
Race: Asian
Referring Physician: SELF
Attending Physician: Dr. Nazmun Laila
Technician: Md. Fazlul Haque

Medical History:

Reason for Exercise Test:

Exercise Test Summary

Phase Name	Stage Name	Time in Stage	Speed (mph)	Grade (%)	HR (bpm)	BP (mmHg)	Comment
PRETEST	SUPINE	10:13	0.00	0.00	98	120/80	
EXERCISE	WARM-UP	01:02	1.00	0.00	121		
	STAGE 0	03:00	1.70	0.00	133	130/80	
	STAGE 1/2	03:00	1.70	5.00	134	135/80	
	STAGE 1	03:00	1.70	10.00	141	140/80	
	STAGE 2	03:00	2.50	12.00	160	150/80	
	STAGE 3	03:00	3.40	14.00	176	160/80	
RECOVERY	STAGE 4	00:01	3.40	14.00	176		
	Recovery1	02:00	0.00	0.00	130	160/80	
	Recovery2	02:00	0.00	0.00	121	150/80	
	Recovery3	02:00	0.00	0.00	122		
	Recovery4	02:00	0.00	0.00	117	120/80	
	Recovery5	00:21	0.00	0.00	121		

The patient exercised according to the MODBRUCE for 15:00 min:s, achieving a work level of Max. METS: 10.10. The resting heart rate of 98 bpm rose to a maximal heart rate of 179 bpm. This value represents 111 % 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: Chest Pain: none.

Conclusions

Physician

Technician