

PERIODIC MEDICAL EXAMINATION REPORT

Name	: Balaga Manoj Kumar	Test Code	: AHC-53
Emp Code	: 106523	Test Date	: 30-04-2022
Age	: 32 Years	Sex	: Male
Contact No	: 9167937449	Dep. Name	: --
Company Name	: Arcofemi Health Care Ltd.	Job Nature	: --

PHYSIOLOGICAL DATA

Height	: 162 Cms	Weight	: 73 Kgs	Expected Weight	: 58 Kgs
B.P	: 130/80 mmHg	PULSE	: 104 /min	Body Mass Index	: 27.82



MEDICAL HISTORY

<input type="checkbox"/> NO <input checked="" type="checkbox"/> Frequent Cold	<input type="checkbox"/> NO <input checked="" type="checkbox"/> Frequent Sneezing	<input type="checkbox"/> NO <input checked="" type="checkbox"/> Joint Pain
<input type="checkbox"/> NO <input checked="" type="checkbox"/> Shortness of breath	<input type="checkbox"/> NO <input checked="" type="checkbox"/> Frequent Headache	<input type="checkbox"/> NO <input checked="" type="checkbox"/> Chronic Cough
<input type="checkbox"/> NO <input checked="" type="checkbox"/> Backache	<input type="checkbox"/> NO <input checked="" type="checkbox"/> Intestinal trouble	<input type="checkbox"/> NO <input checked="" type="checkbox"/> Ear Discharge
<input type="checkbox"/> NO <input checked="" type="checkbox"/> Impaired Hearing	<input type="checkbox"/> NO <input checked="" type="checkbox"/> Chest Pain Or Pressure	<input type="checkbox"/> NO <input checked="" type="checkbox"/> Diabetes
<input type="checkbox"/> NO <input checked="" type="checkbox"/> Recent Loss Of Weight	<input type="checkbox"/> NO <input checked="" type="checkbox"/> Allergy To Drugs / Chemical	<input type="checkbox"/> NO <input checked="" type="checkbox"/> High BP



PAST OPERATIVE HISTORY

<input type="checkbox"/> NO <input checked="" type="checkbox"/> Hydrocele	<input type="checkbox"/> NO <input checked="" type="checkbox"/> Renal Calculus	<input type="checkbox"/> NO <input checked="" type="checkbox"/> Duodeneal Ulcer
<input type="checkbox"/> NO <input checked="" type="checkbox"/> Hernia	<input type="checkbox"/> NO <input checked="" type="checkbox"/> Tonsillitis	<input type="checkbox"/> NO <input checked="" type="checkbox"/> Appendicitis
<input type="checkbox"/> NO <input checked="" type="checkbox"/> Cataract	<input type="checkbox"/> NO <input checked="" type="checkbox"/> DNS	<input type="checkbox"/> NO <input checked="" type="checkbox"/> Piles



OTHER PAST OPERATIVE HISTORY : No

OTHER COMPLAINTS : No

PAST HISTORY : No

FAMILY HISTORY : No

ADDICTIONS : Smoke : No | Drinks : No | Diet : Veg | Pan : No | Tobacco : No | Gutka : No

VISION

WITHOUT GLASSES		WITH GLASSES		COLOUR BLINDNESS
NEAR	R <input type="checkbox"/> N-6 L <input type="checkbox"/> N-6	NEAR	R <input type="checkbox"/> X L <input type="checkbox"/> X	<input type="checkbox"/> NO
FAR	R <input type="checkbox"/> 6/6 L <input type="checkbox"/> 6/6	FAR	R <input type="checkbox"/> X L <input type="checkbox"/> X	



VISION REMARK : NORMAL WITHOUT GLASS

Medical Test Date : 30-04-2022
Name : Balaga Manoj Kumar

Test Code : AHC-53
Emp Code : 106523

CLINICAL EXAMINATION

GENERAL & DERMATOLOGY EXAMINATION

General Condition : Good	Nails : NAD
Oedema Feet : Absent	Skin : Normal
Temperature : Normal	Deformities : None

CARDIOVASCULAR

Heart Sound : Normal

ABDOMEN

Liver : Not Palpable	Spleen : Not Palpable
	Other Masses : NAD

GENITO URINARY

Ext. Genitalia : Normal	Discharge : No
	Hydrocele : Normal

LYMPHATIC AND ENDOCRINE

Lymph Nodes : Not Palpable	Thyroid : Not Palpable
----------------------------	------------------------

MUSCULO SKETAL

Bones : NAD	Joints : NAD
	Posture Spine : Normal

NERVOUS SYSTEM

Sensory System : Normal	Reflexes : Normal
	Motor System : Normal

EYE CHECKUP

Conjunctiva : Normal	Cornea : Normal
Pupil : Normal	Fundus : NAD

SPO2 : 97 %

E.C.G : Within Normal Limits

PFT : NA

ADVICE : Normal Health.

RESULT : This is to certify that the employee is free from contagious and obnoxious disease including skin & Tuberculosis. Hence found to be fit for the respective job.

*NAD - No Abnormality Ditected
NA - Not Applicable

Dr. Rahul S Deshpande
M.B.B.S. D. Ortho A.F.I.H (Mumbai)
Regd. No. G-1019
HARDEV. HEALTH. CARE

Deshpande
Dr. Rahul Deshpande
M.B.B.S., ORTHO, A.F.I.H. (C.L.I.)
Industrial Health Consultant

Medical Test Date : 30-04-2022

Test Code : AHC-53

Name : Balaga Manoj Kumar

Emp Code : 106523

BLOOD GROUP & RH FACTOR

Blood Group : 'O'

Rh Typing : 'Positive'

EXAMINATION OF HEMATOLOGY

NAME	RESULT	UNITS	NORMAL RANGE
Haemoglobin	15.8	mg/dl	13 - 17
RBC	5.22	mill/cumm	4.5 - 5.5
PCV / HCT	46.0	%	40 - 50
MCV	88.1	fl	83 - 101
MCH	30.3	pj	27 - 32
MCHC	34.3	g/dl	31.5 - 34.5
RDW	14.2*	%	11.6 - 14
Total WBC Count	9100	mill/cumm	4000 - 10000
Neutrophils	67	%	40 - 80
Lymphocytes	30	%	20 - 40
Monocytes	02	%	2 - 10
Eosinophils	01	%	1 - 6
Basophils	00	%	0 - 1
Platelet Count	365000	per cu. mm.	150000 - 410000
ESR	15	mm	0 - 20
DIABETIC PROFILE	RESULT	UNITS	NORMAL RANGE ,
Blood sugar fasting	97.13	mg/dl	70 - 120
Blood sugar post lunch	128.7	mg/dl	80 - 160
KIDNEY FUNCTION TEST			
S. creatinine	1.25	mg/dl	0.5 - 1.5
Uric acid	4.8	mg/dl	4.5 - 6.7
Urea	22.86	mg/dl	14 - 40
Blood urea nitrogen	10.676	mg/dl	6 - 21

EXAMINATION OF URINE

PHYSICAL EXAMINATION	CHEMICAL EXAMINATION	MICROSCOPIC EXAMINATION
Quantity : 20ml	Proteins : Absent	Erythrocytes : Absent
Color : Pale Yellow	Glucose : Absent	Epithelial Cell : 3-4 hpf
Appearance : Clear	Specific Gravity : 1.025	Pus Cell : 5-6 hpf
Deposit : Absent	Ketones : Absent	Bacteria : Not seen
Urobilinogen : Absent	Occult Blood : Negative	Casts : Not seen
	Nitrite : Absent	Crystals : Not seen
		A. Material : Not seen

N.B. : Above investigation have their limitations and should be interpreted by referring physician accordingly. Solitary Radiological/Pathological and other investigations do not confirm the final diagnosis of disease.

S. N. Tripathi

Dr. Surya N. Tripathi
Consulting Pathologist
Reg No - 2000/04/1994

Medical Test Date : 30-04-2022

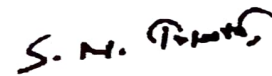
Test Code : AHC-53

Name : Balaga Manoj Kumar

Emp No : 106523

BIOCHEMICAL EXAMINATION

LIPID PROFILE	RESULT	UNITS	NORMAL RANGE
Total cholesterol	176.2	mg/dl	130 - 200
Hdl cholesterol	46	mg/dl	40 - 60
Ldl cholesterol	102.64	mg/dl	95 - 145
VLDL	27.56	mg/dL	2 - 30
LDL/HDL RATIO	2.23	-NA-	0.5 - 3.5
Triglycerides	137.8	mg/dl	70 - 140
Cholesterol/HDL Ratio	3.83	mg/dl	0 - 4.5
LIVER FUNCTIN TEST			
Total bilirubin	0.8	mg/dl	0.2 - 1.2
Direct bilirubin	0.3	mg/dl	0 - 0.5
Indirect bilirubin	0.5*	mg/dl	0 - 0.3
SGOT	29.38	/ml	0 - 40
SGPT	24.01	/ml	0 - 40
Protein	7.1	g/dl	6 - 8
Albumin	3.9	g/dl	3.5 - 5.5
S. Globulin	3.2	g/dl	2.5 - 3.5
Alkaline phosphatase	114.7	u/l	50 - 150
GGT	37.4	u/l	10 - 50

Dr. Surya N. Tripathi
Consulting Pathologist
Reg No - 2000/04/1994

TEST DATE : 30-04-2022
REF. BY : HARDEV HEALTH CARE
EMP CODE : 106523
NAME : Balaga Manoj Kumar
TEST ASKED: TSH

TEST NAME	TECHNOLOGY	VALUE	UNITS	REFERENCE RANGE
T3	C.L.I.A.	56.1	ng/dl	60 - 200
T4	C.L.I.A.	7.4	µg/dl	4.5 - 12
Thyroid Stimulating Hormone (TSH)	C.L.I.A.	3.98	µIU/mL	0.3 - 5.5

Comments : ***

Please correlate with clinical conditions.

Method :

TSH - ULTRA SENSITIVE SANDWICH CHEMI LUMINESCENT IMMUNO ASSAY

~~End Of Report~~

Sample Collected on (SCT) :30-04-2022

Sample Received on (SRT) :01.05.2022

Report Released on (RRT) :02 May 2022

Sample Type :SERUM

Labcode :110741711/AND45

Test Code :AHC-53

Dr.Durgaprasad N Agrawal MD

Dr.Caesar Sengupta MD

Medical Test Date : 30-04-2022

Test Code : AHC-53

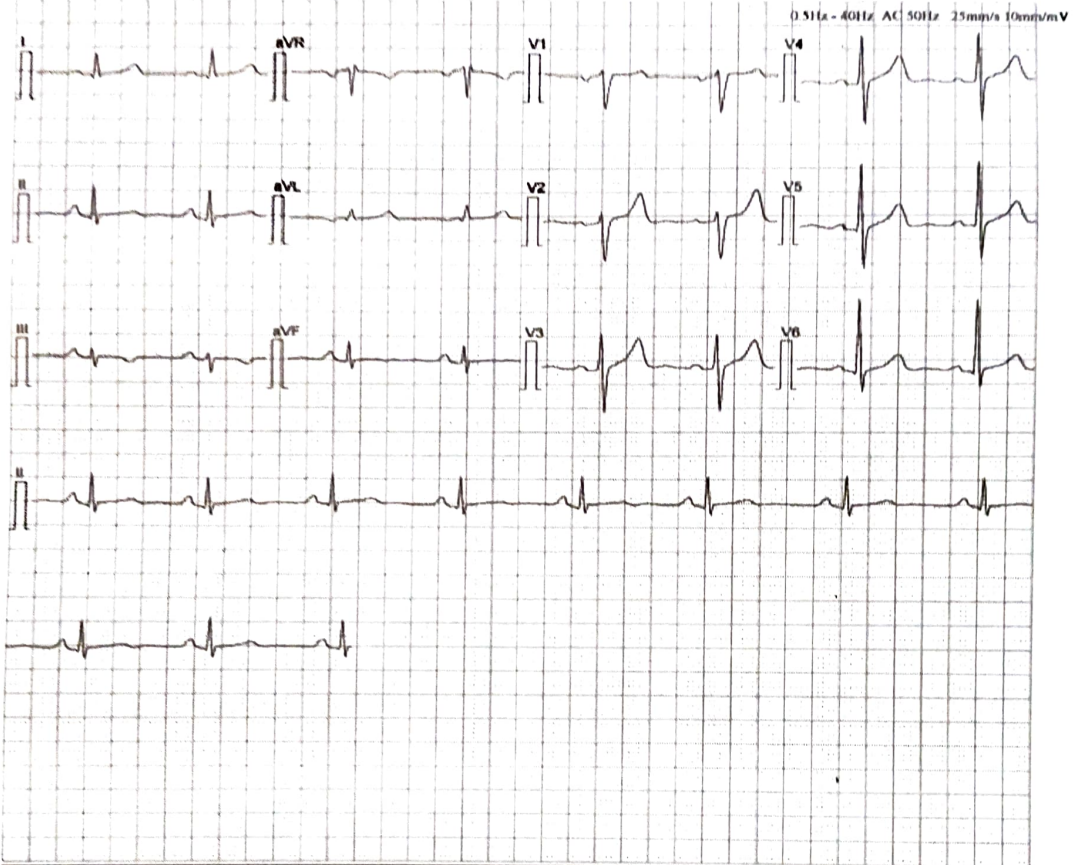
Name : Balaga Manoj Kumar

Emp Code : 106523

3ch x 4 + (1ch)

Name: AHC-53
 ID: 20210921131749
 Sex: Male
 Date of Birth: (12yrs)

Hospital
 Department:



[Measurement]			
HR: 63 bpm	P	Width: 98 ms	RV5/SV1: 1.292/-0.765 mV
P Axis: 69 deg	PR	Interval: 162 ms	RV5+SV1: 2.057 mV
QRS Axis: 19 deg	QRS	Duration: 100 ms	
T Axis: 20 deg	QT/QTc	Interval: 404/412 ms	
[Analysis Result]			
** normal ECG **			
Sinus rhythm			

Reporter: _____

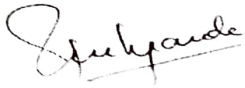
Notice: All the parameters and conclusions should be confirmed by doctor

Dr. Kailash Changani
 M.D.(Med)
 Reg No - 58574

Date : 30-04-2022

FITNESS CERTIFICATE

This is to certify that **Mr. Balaga Manoj Kumar Emp.** No. **106523** age **32 Yrs.** has undergone the medical examination with us on **30-04-2022**. based on examination and investigation results he is free from infection / Contagious disease including skin & Tuberculosis for which diagnostic tests has been carried out and He is medically fit to continue his duties.



Dr. Rahul S Deshpande
M.B.B.S. D. Ortho A. N. H (Mumbai)
Regd. No. 081019
HARDEV. HEALTH. CARE

Authorised Medical Practitioner

Medical Test Date : 30-04-2022

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X-RAY OF THE CHEST P.A. VIEW

There is no mediastinal shift.

The heart and aorta appears to be normal.

No pleural abnormality is noted.

The bony thorax is normal.

IMPRESSION : Normal Study

SUGGEST : Clinico pathological correlation & sos f/u.

Please note that imaging conclusion need to be correlated with clinical findings & other investigations for final diagnosis.



Dr. N.P. CHHALLANI.
MBBS., DMRE, AFIH
TMC/MOH/PNDT/234



NAME : MANOJ KUMAR	AGE/SEX : 32 Y/M
REF BY : HARDEV HOSPITAL	DATE: 30/04/2022

REAL TIME ABDOMINAL ULTRASOUND REPORT

LIVER :

Normal size liver with mildly raised parenchymal echo pattern. No evidence of any solid or cystic intra-hepatic lesion is noted. The portal and hepatic veins appear normal. No evidence of any dilated intra or extra hepatic biliary radicals noted. CBD is not dilated.

GALL-BLADDER:

The physiologically dilated gall bladder is visualized and appears normal. No evidence of any gall stones noted. No e/o wall thickening or peri-cholecystic free fluid.

PANCREAS :

It is normal in size and reflectivity. No evidence of peripancreatic collection. MPD is not dilated.

SPLEEN :

The spleen is normal in size and shows normal parenchymal echo pattern.

KIDNEYS :

Both kidneys are normal in size. No evidence of any renal mass, hydronephrosis or renal calculi noted. Cortico-medullary differentiation is maintained on both sides. Bilateral renal parenchymal thickness appears normal. No e/o renal scarring

The right kidney measures 10.8 x 4.9 cms. The left kidney measures 9.3 x 4.3 cms.

No evidence of ascites or significant para aortic lymphadenopathy. Bowel loops are not dilated .

Urinary bladder - No e/o calculus or wall thickening or debris seen.

Prostate gland is normal in size, measures 12 gms.

CONCLUSION :

- Fatty liver grade 2

DR. RAJAT BALIGA
MBBS, MD (Radiology), DNB
FMF (Fetal Medical Foundation) ID- 176269



Linked Medians Report

2546987/MANOJ KUMARHR: 127 bpm
32 Yrs/Male METS: 8.2
32 Kg/162 Cms BP: ---/---
Date: 30-Apr-2022 01:05:04 PM

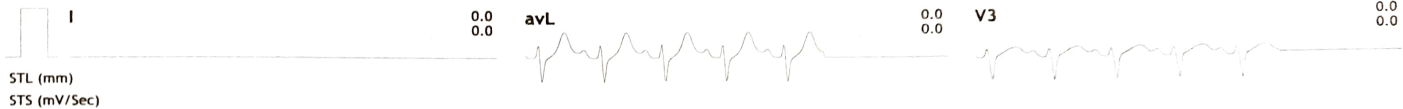
Hardev Health Care LLP Mulund

MPHR:70% of 181
Speed: 0.0 mph
Grade: 0.0%

BRUCE
(1.0-100)Hz

Ex Time 09:00
BLC :On
Notch :On

BRUCE:Stage 3(3:00)
10.0 mm/mV
25 mm/Sec.



III Raw Rhythm





6L Frontal

Hardev Health Care LLP
Mulund

2546987/MANOJ KUMARHR: 82 bpm
32 Yrs/Male METS: 1.4
32 Kg/162 Cms BP: ---/---
Date: 30-Apr-2022 01:05:04 PM

MPHR: 45% of 181
Speed: 1.7 mph
Grade: 10.0%

Raw ECG
BRUCE
(1.0-100)Hz

Ex Time 00:20
BLC :On
Notch :On

Stage 1 (00:20)
10.0 mm/mV
25 mm/Sec.





Linked Medians Report

Hardev Health Care LLP Mulund

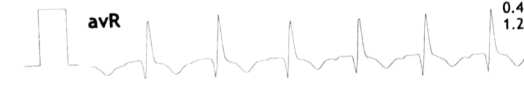
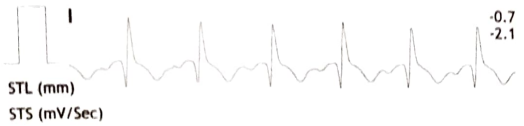
2546987/MANOJ KUMARHR: 127 bpm
32 Yrs/Male METS: 7.1
32 Kg/162 Cms BP: ---/---
Date: 30-Apr-2022 01:05:04 PM

MPHR:70% of 181
Speed: 2.5 mph
Grade: 12.0%

BRUCE
(1.0-100)Hz

Ex Time 06:00
BLC :On
Notch :On

BRUCE:Stage 2(3:00)
10.0 mm/mV
25 mm/Sec.



III Raw Rhythm





Linked Medians Report

Hardev Health Care LLP Mulund

2546987/MANOJ KUMARRR: 95 bpm
32 Yrs/Male METS: 4.7
32 Kg/162 Cms BP: ---/---
Date: 30-Apr-2022 01:05:04 PM

MHR: 52% of 181
Speed: 1.7 mph
Grade: 10.0%

BRUCE
(1.0-100)Hz

Ex Time 03:00
BLC :On
Notch :On

BRUCE: Stage 1(3:00)
10.0 mm/mV
25 mm/Sec.



III Raw Rhythm



12L Rhythm

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Mulund

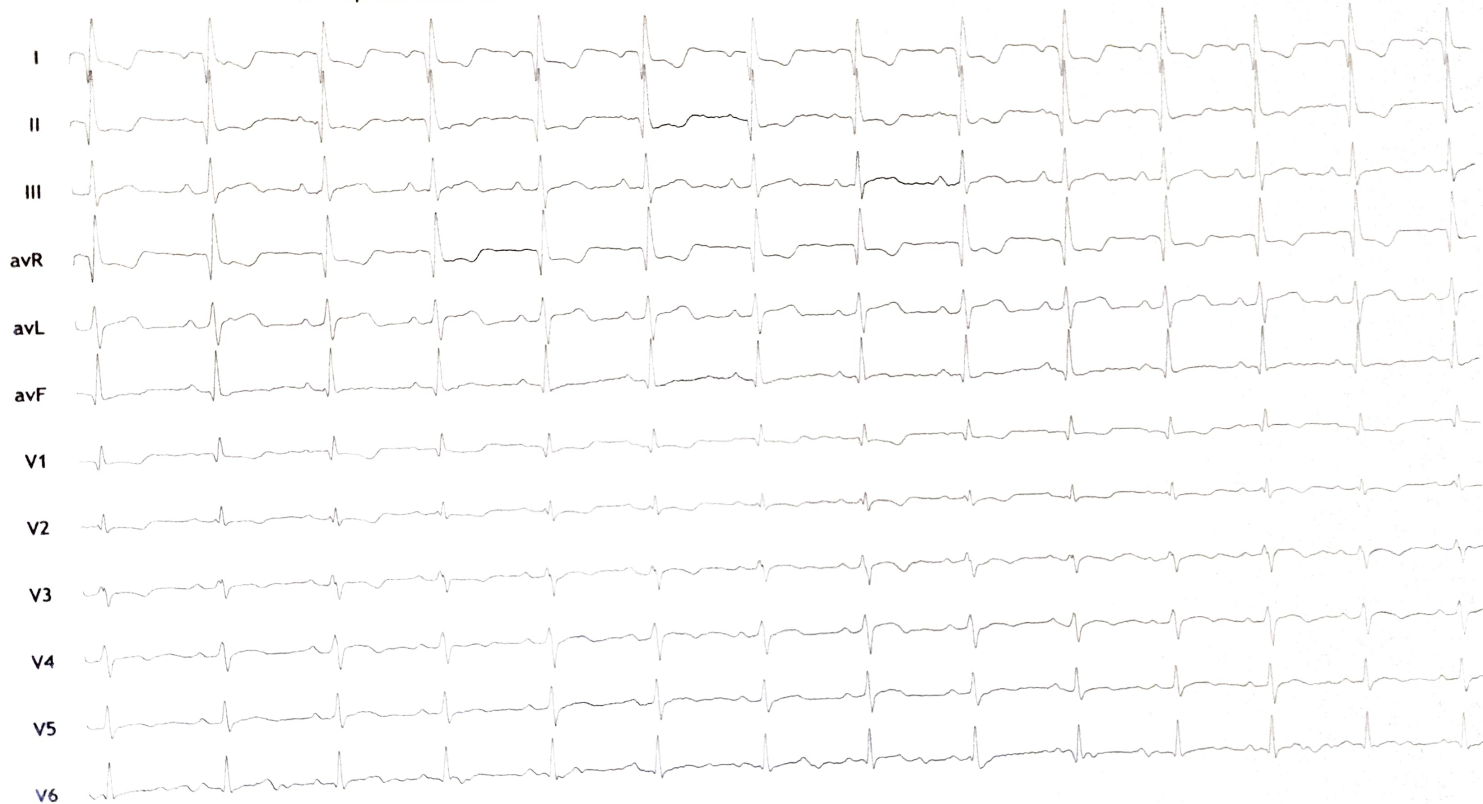
2546987/MANOJ KUMARHR: 82 bpm
32 Yrs/Male METS: 1.4
32 Kg/162 Cms BP: ---/---
Date: 30-Apr-2022 01:05:04 PM

MHR: 45% of 181
Speed: 1.7 mph
Grade: 10.0%

Raw ECG
BRUCE
(1.0-100)Hz

Ex Time 00:20
BLC :On
Notch :On

Stage 1 (00:20)
10.0 mm/mV
25 mm/Sec.



2546987/MANOJ KUMARHR: 95 bpm
32 Yrs/Male METS: 4.7
32 Kg/162 Cms BP: ---/---
Date: 30-Apr-2022 01:05:04 PM

MPHR: 52% of 181
Speed: 1.7 mph
Grade: 10.0%

Raw ECG
BRUCE
(1.0-100)Hz

Ex Time 03:00
BLC : On
Notch : On

BRUCE: Stage 1 (3:00)
10.0 mm/mV
25 mm/Sec.

4X 80 mS Post J

I
-1.1
-1.2

II
-0.8
-0.4

III
0.3
0.6

avR
0.9
0.7

avL
-0.7
-0.9

avF
-0.2
0.1

V1
1.3
0.5

V2
0.2
1.1

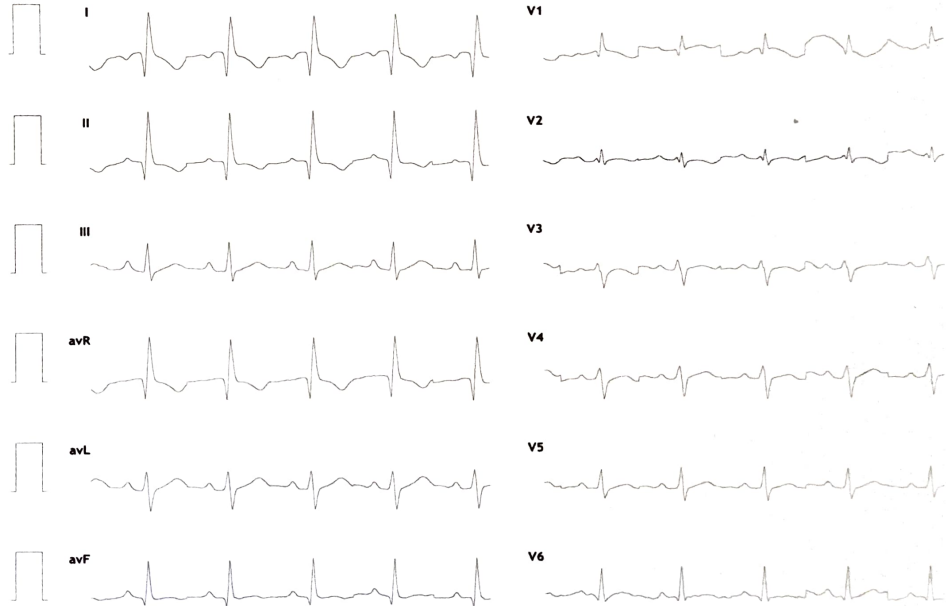
V3
0.2
0.6

V4
0.4
0.7

V5
0.5
1.1

V6
-0.4
0.1

V5
0.5





12Linked Medians + En Median

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2546987/MANOJ KUMARHR: 127 bpm
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32 Kg/162 Cms BP: ---/---
Date: 30-Apr-2022 01:05:04 PM

MPHR: 70% of 181
Speed: 0.0 mph
Grade: 0.0%

Raw ECG
BRUCE
(1.0-100)Hz

Ex Time 09:00
BLC :On
Notch :On

BRUCE:Stage 3(3:00)
10.0 mm/mV
25 mm/Sec.

4X 80 mS Post J



V5
0.0





6L PreCordial

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2546987/MANOJ KUMARHR: 82 bpm
32 Yrs/Male METS: 1.4
32 Kg/162 Cms BP: ---/---
Date: 30-Apr-2022 01:05:04 PM

MPHR:45% of 181
Speed: 1.7 mph
Grade: 10.0%

Raw ECG
BRUCE
(1.0-100)Hz

Ex Time 00:20
BLC :On
Notch :On

Stage 1 (00:20)
10.0 mm/mV
25 mm/Sec.



12Linked Medians + En Median

**Hardev Health Care LLP
Mulund**

2546987/MANOJ KUMARHR: 127 bpm
32 Yrs/Male METS: 7.1
32 Kg/162 Cms BP: ---/---
Date: 30-Apr-2022 01:05:04 PM

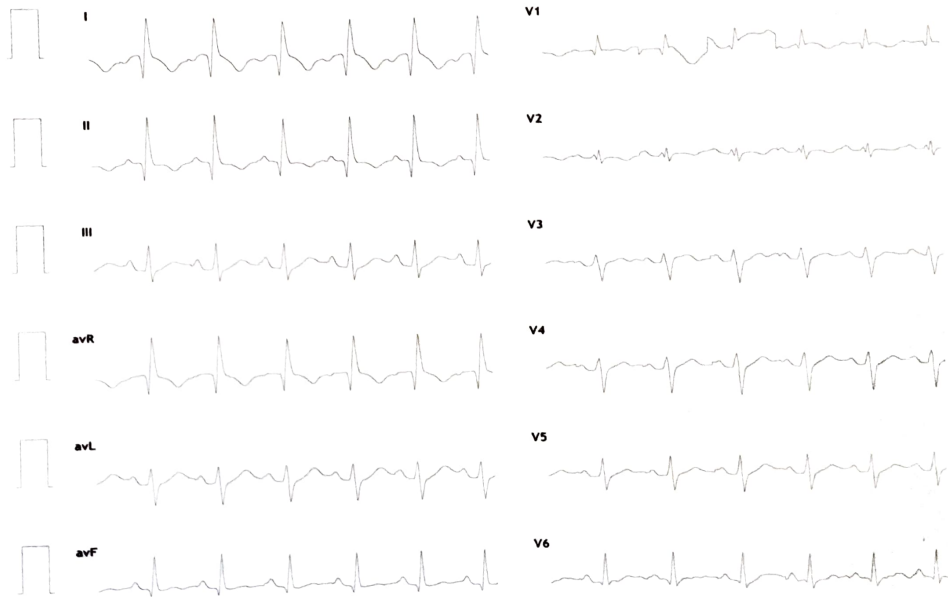
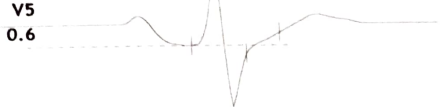
MPHR:70% of 181
Speed: 2.5 mph
Grade: 12.0%

Raw ECG
BRUCE
(1.0-100)Hz

Ex Time 06:00
BLC : On
Notch : On

BRUCE:Stage 2(3:00)
10.0 mm/mV
25 mm/Sec.

4X 80 mS Post J



Average

Hardev Health Care LLP

Mulund

2546987/MAHOJ KUMAR 32 Yrs/Male 32 Kg/161 Cms

Date: 30 Apr 2022 01:05:04 PM

ExStart

(1) 0:00
(2) 0:00
0.0 mph
0.0 %
68 bpm
---/---

Stage 1

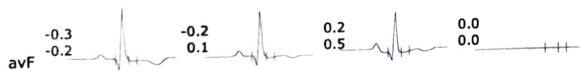
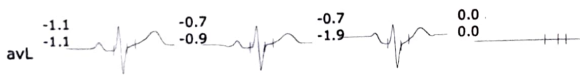
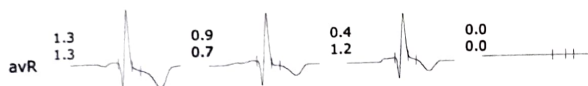
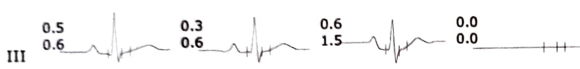
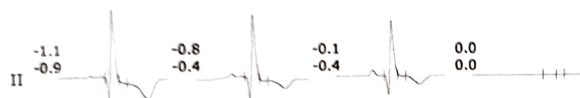
(1) 3:01
(2) 3:01
1.7 mph
10.0 %
95 bpm
---/---

Stage 2

(1) 6:01
(2) 3:01
2.5 mph
12.0 %
127 bpm
---/---

Stage 3

(1) 9:01
(2) 3:01
0.0 mph
0.0 %
127 bpm
---/---



Average

Hardev Health Care LLP

Mulund

2546987/MANOJ KUMAR 32 Yrs/Male 32 Kg/162 Cms

Date: 30-Apr-2022 01:05:04 PM

ExStart	Stage 1	Stage 2	Stage 3
(1) 0:00	(1) 3:01	(1) 6:01	(1) 9:01
(2) 0:00	(2) 3:01	(2) 3:01	(2) 3:01
0.0 mph	1.7 mph	2.5 mph	0.0 mph
0.0 %	10.0 %	12.0 %	0.0 %
68 bpm	95 bpm	127 bpm	127 bpm
---/---	---/---	---/---	---/---



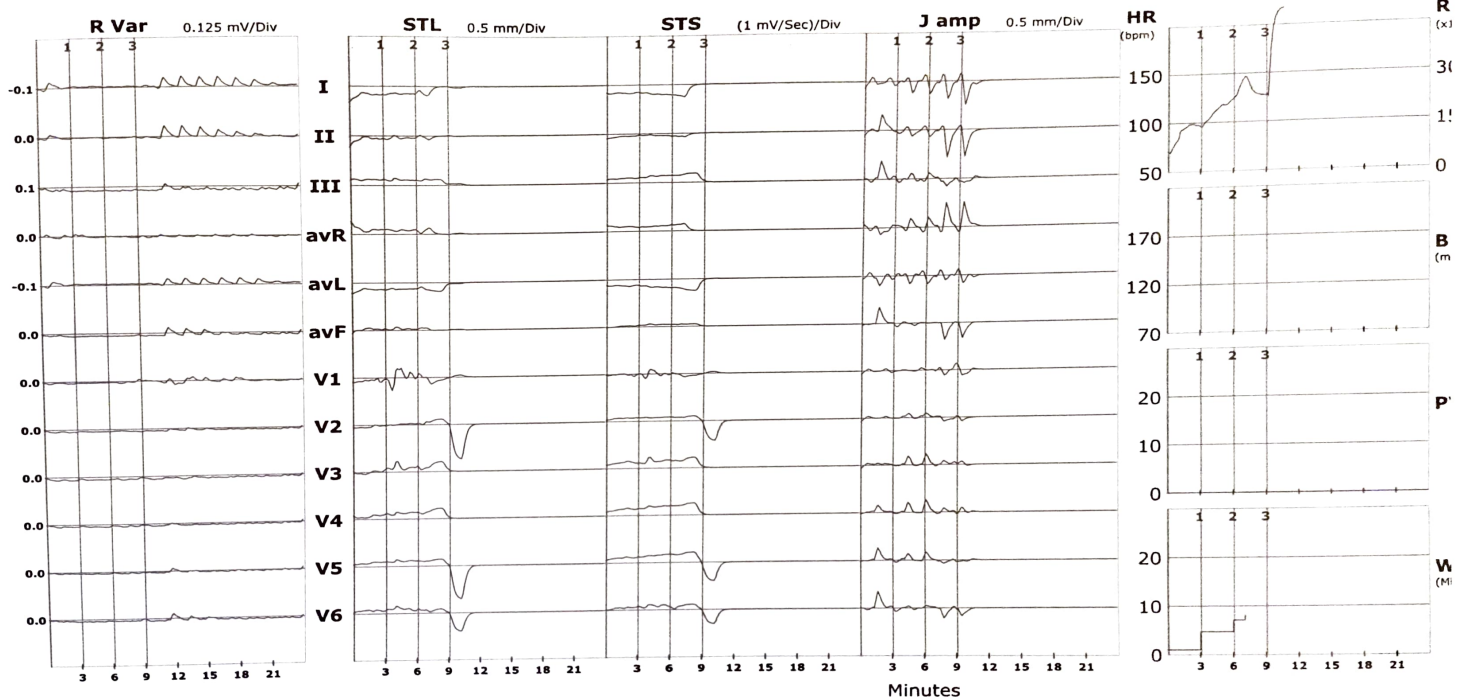


Trends

Hardev Health Care LLP
Mulund

2546987/MANOJ KUMAR
32 Yrs/Male
32 Kg/162 Cms

Date: 30-Apr-2022 01:05:04 PM



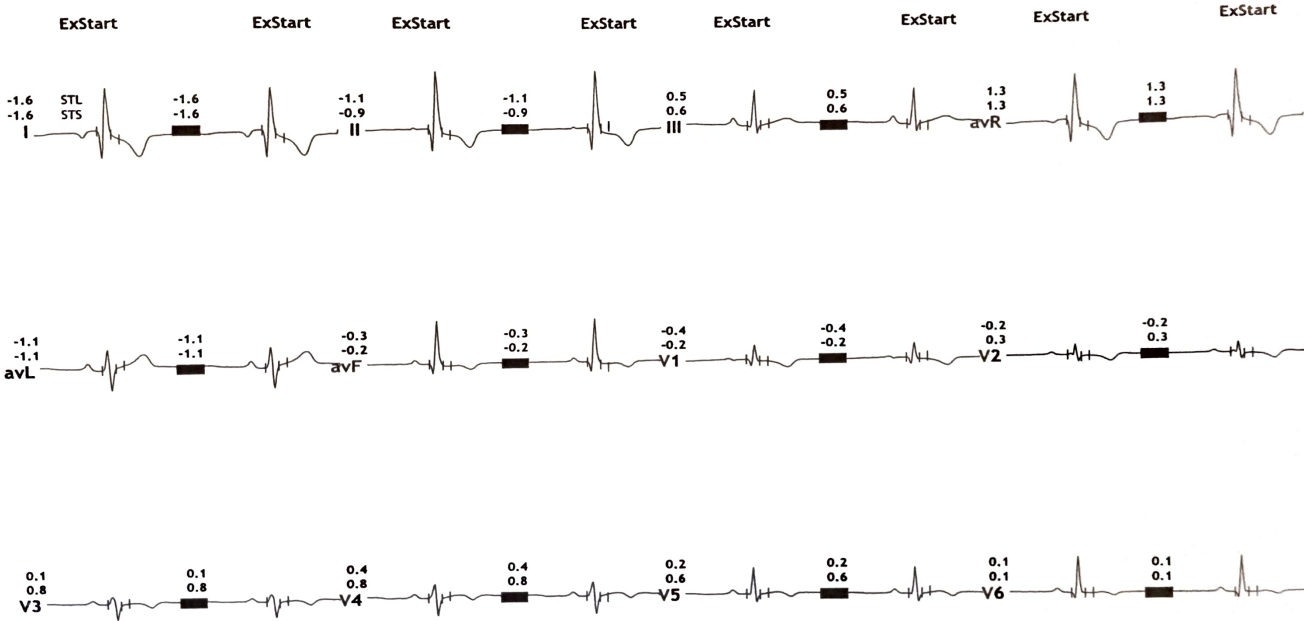


Comparison Report (ExStart Vs ExStart)

Hardev Health Care LLP
Mulund

2546987/MANOJ KUMAR 32 Yrs/Male 32 Kg/162 Cms
Protocol: BRUCE
Date: 30-Apr-2022 01:05:04 PM

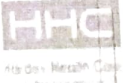
ExStart :	PhTime 0:06	StageTime 0:01	0.0 mph	0.0%	1.0 METs	68 bpm	---/---	@90ms Post J
ExStart :	PhTime: 0:06	StageTime: 0:01	0.0 mph	0.0%	8.2 METs	68 bpm	---/---	@90ms Post J



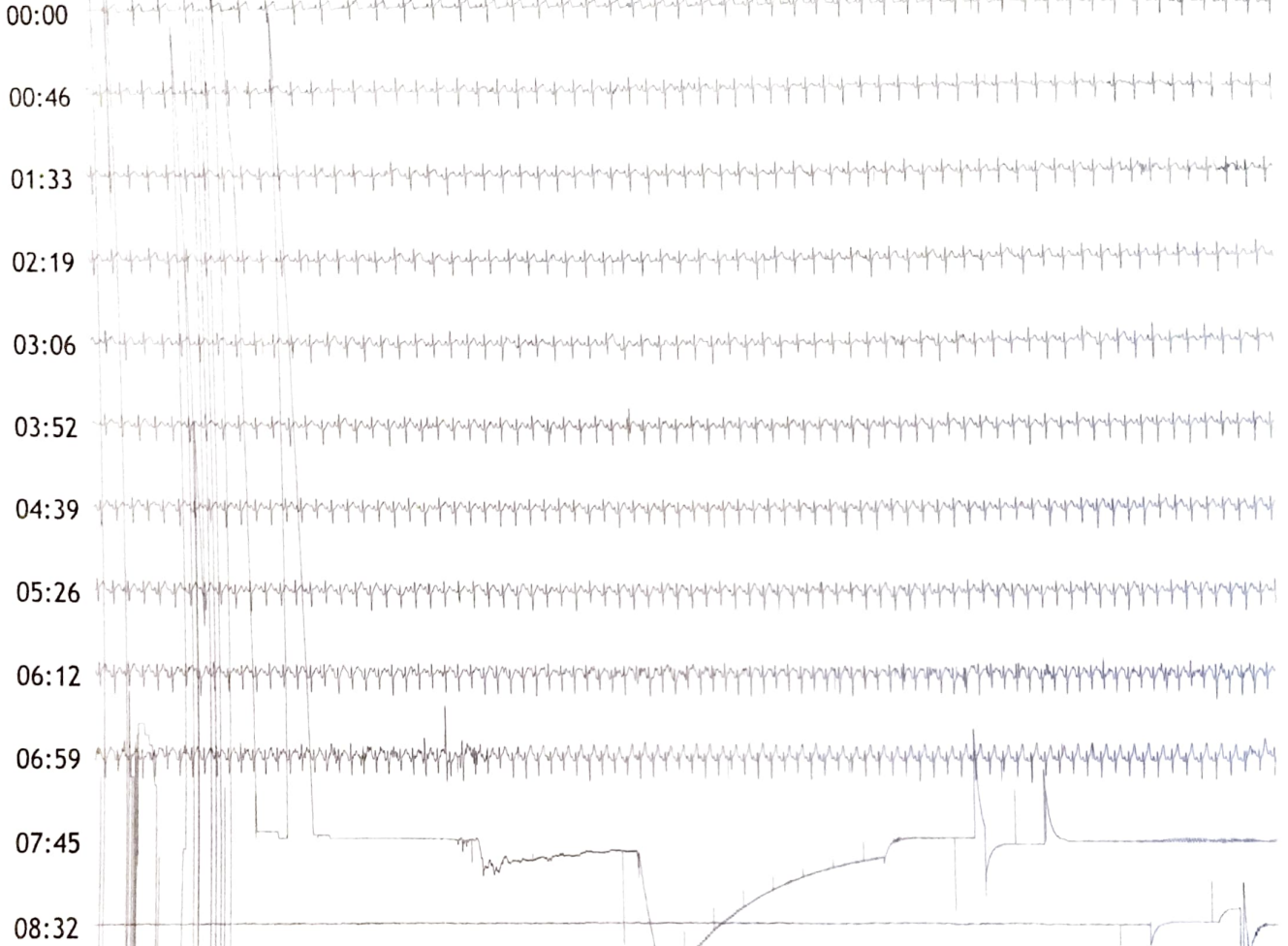
Total Disclosure

Hardev Health Care LLP
Mulund

2546987/MANOJ KUMAR 32 Yrs/Male 32 Kg/162 Cms
Date: 30-Apr-2022 01:05:04 PM



avL



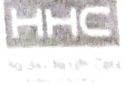
Total Disclosure

Hardev Health Care LLP

Mulund

2546987/MANOJ KUMAR 32 Yrs/Male 32 Kg/162 Cms

Date: 30-Apr-2022 01:05:04 PM



avL

10:00

Linked Median Report

Hardev Health Care LLP
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2546987/MANOJ KUMAR 32 Yrs/Male 32 Kg/162 Cms
Date: 30-Apr-2022 01:05:04 PM

Time (Min.)	HR (Bpm)	PR Int (mS)	QRS Wid (mS)	QRS Axis (Deg.)	QTC (mS)	P(μV) (Max)	R(μV) (Max)	S(μV) (Min)	T(μV) (Max)	Min. J (μV)	Leads for (J & PJ)	Min. Post (μV)	JRR Var (%)	PVC (Counts)	Missed Beats (Counts)
00 : 30	83	327	63	42	439	94	538	-423	-201	208	I	-124	871.84	-	-
01 : 00	101	160	60	39	318	111	548	-443	-171	189	I	-112	12.06	-	-
01 : 30	97	267	57	40	307	99	525	-425	-148	216	I	-108	5.95	-	-
02 : 00	98	153	60	37	311	100	490	-427	-157	258	I	-90	4.97	-	-
02 : 30	96	270	57	41	309	111	523	-429	-168	252	I	-90	4.97	-	-
03 : 00	95	267	60	41	312	107	522	-428	-177	189	I	-114	7.08	-	-
03 : 30	104	163	57	35	430	116	479	-398	-157	281	I	-85	3.98	-	-
04 : 00	113	160	57	36	454	-145	520	-425	-193	291	I	-63	3.90	-	-
04 : 30	116	150	57	37	407	172	489	-430	252	-163	V1	-256	9.04	-	-
05 : 00	119	143	60	34	445	125	482	-399	-164	191	I	-94	3.80	-	-
05 : 30	123	143	57	34	450	119	468	-402	-169	293	I	-67	4.79	-	-
06 : 00	127	133	60	34	439	125	490	-401	-167	-39	V1	-63	3.52	-	-
06 : 30	143	113	57	31	422	145	492	-410	-172	-169	V6	-167	2.42	-	-
07 : 00	150	110	57	34	409	146	473	-401	-171	323	I	-39	13.39	-	-
07 : 30	129	113	60	90	442	173	482	-538	-282	-136	V1	-165	5.76	-	-
08 : 00	129	113	60	90	442	173	482	-538	-282	-136	V1	-165	0.00	-	-
08 : 30	129	113	60	90	442	173	482	-538	-282	-136	V1	-165	0.00	-	-
09 : 00	129	113	60	90	442	173	482	-538	-282	-136	V1	-165	0.00	-	-
09 : 30	129	157	53	90	330	173	482	-538	-282	-136	V2	-165	739.06	-	3
10 : 00	129	157	53	90	330	173	482	-538	-282	-136	V2	-165	0.00	-	-
10 : 30	129	157	53	90	330	173	482	-538	-282	-136	V2	-165	57.92	-	-

Dr. Ameya S. Chavan (MD, DM Cardiology)



ST Summary

Hardev Health Care LLP
Mulund

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		Protocol : BRUCE											
		I	II	III	avR	avL	avF	V1	V2	V3	V4	V5	V6
STL (mm) 80 mSecs Post J	ExStart	-1.6	-1.1	0.5	1.3	-1.1	-0.3	-0.4	-0.2	0.1	0.4	0.2	0.1
	Stage 1	-1.1	-0.8	0.3	0.9	-0.7	-0.2	1.3	0.2	0.2	0.4	0.5	-0.4
	Stage 2	-0.7	-0.1	0.6	0.4	-0.7	0.2	-0.4	0.1	0.4	0.7	0.6	0.3
	Stage 3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
STS mV/Sec.	ExStart	-1.6	-0.9	0.6	1.3	-1.1	-0.2	-0.2	0.3	0.8	0.8	0.6	0.1
	Stage 1	-1.2	-0.4	0.6	0.7	-0.9	0.1	0.5	1.1	0.6	0.7	1.1	0.1
	Stage 2	-2.1	-0.4	1.5	1.2	-1.9	0.5	-0.4	0.8	1.7	1.8	1.8	0.4
	Stage 3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
STI μ Vs	ExStart	-7.4	-5.7	1.7	6.3	-4.5	-1.9	-2.1	-1.4	-0.2	1.0	0.5	0.1
	Stage 1	-5.3	-4.6	0.7	4.9	-2.9	-2.0	7.3	0.0	0.6	1.4	1.2	-2.8
	Stage 2	-1.1	-0.5	0.8	0.9	-0.9	0.1	-1.2	-0.1	0.2	1.1	1.0	-0.4
	Stage 3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



Summary

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Ref. By : Dr. Ameya Chavan Protocol : BRUCE

Objective : NIL

Stage	StageTime (Min:Sec)	PhaseTime (Min:Sec)	Speed (mph)	Grade (%)	METs	H.R. (bpm)	B.P. (mmHg)	R.P.P. x100	PVC	Comments
ExStart					1.0	68	---/---	0	-	
Stage 1	3:01	3:02	1.7	10.0	4.7	95	---/---	0	-	
Stage 2	3:01	6:02	2.5	12.0	7.1	127	---/---	0	-	
Stage 3	3:01	9:02	0.0	0.0	8.2	127	---/---	0	-	

Medication : Nil

History : Nil

Test End Reason :

Findings :

The patient exercised according to BRUCE for 0:0, achieving a work level of Max METS:8.2. Resting heart rate initially 68 bpm, rose to a max. heart rate of 127 bpm which represents 70% of maximum age predicted heart rate. Resting blood pressure 0/0 mmhg, rose to a maximum blood Pressure of 0/0 mmhg. The exercise stress test was stopped due to

Parameters :

Exercise Time :00:00

Max HR Attained :127 bpm 70% of Max Predictable HR 181

Max BP : 0/0(mmHg)

Max WorkLoad attained :8.2(Fair Effort Tolerance)

Advice/Comments: