

Male
Years

15.09.2024 8:40:50

CE 0537 [LOT] D 783

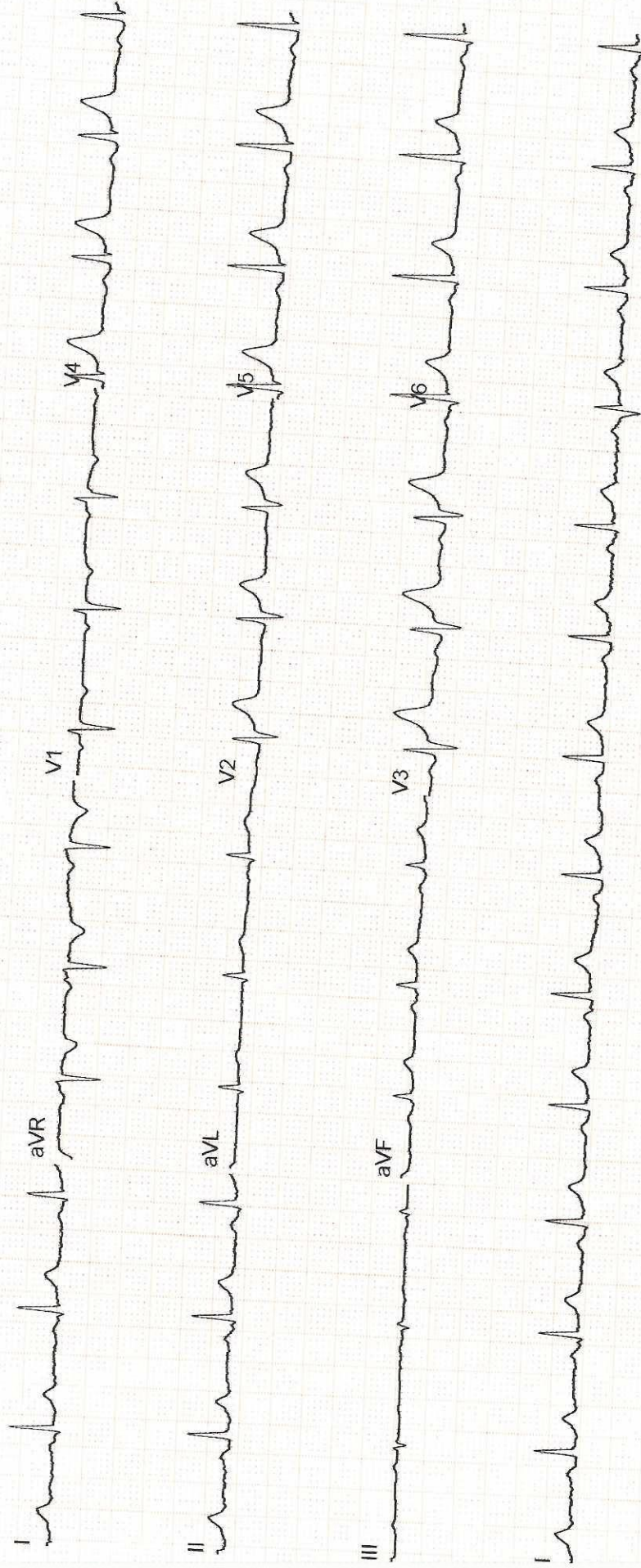
79 bpm
-- / -- mmHg

Location:
Room:
Order Number:
Indication:
Medication 1:
Medication 2:
Medication 3:

Technician:
Ordering Ph:
Referring Ph:
Attending Ph:

Normal sinus rhythm
Normal ECG

QRS : 82 ms
QT / QTcBaz : 346 / 396 ms
PR : 142 ms
P : 106 ms
RR / PP : 762 / 759 ms
P / QRS / T : 52 / 30 / 33 degrees



Apollo Sage Hospital

Bhopal

Station

Telephone:

EXERCISE STRESS TEST REPORT

Patient Name: MOHIT MISHRA,
 Patient ID: HC 48631
 Height: 172 cm
 Weight: 90 kg

DOB: 15.05.1989
 Age: 35 yrs
 Gender: Male
 Race: Indian

Study Date: 15.09.2024
 Test Type: Treadmill Stress Test
 Protocol: BRUCE

Referring Physician: HC
 Attending Physician: Dr. Gaurav Khandelwal
 Technician: Imrat Singh Kurmi

Medications:

Medical History:

NONE

Reason for Exercise Test:

Screening for CAD

Exercise Test Summary

Phase Name	Stage Name	Time in Stage	Speed [km/h]	Grade [%]	HR [bpm]	BP [mmHg]	Comment
PRETEST	SUPINE	09:25	0.00	0.00	88	120/80	
	STANDING	00:09	0.00	0.00	93		
	HYPERV.	00:17	0.00	0.00	85	120/80	
	WARM-UP	00:07	0.00	0.00	85	120/80	
EXERCISE	STAGE 1	03:00	2.80	10.00	122	130/80	
	STAGE 2	03:00	4.00	12.00	141	140/84	
	STAGE 3	01:21	5.40	14.00	160	140/84	
RECOVERY		04:17	0.00	0.00	99	120/84	

The patient exercised according to the BRUCE for 7:20 min:s, achieving a work level of Max. METS: 10.00. The resting heart rate of 88 bpm rose to a maximal heart rate of 160 bpm. This value represents 86 % of the maximal, age-predicted heart rate. The resting blood pressure of 120/80 mmHg, rose to a maximum blood pressure of 140/84 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

No ST-T Changes Noted During Exercise & Recovery Stages,

Negative Stress Test

Physician

Technician

Patient Name:	MOHIT MISHRA	Patient ID:	ASHB.0000048631
Age:	35 Years	Sex:	M
Accession Number:	17101.124015405	Modality:	Usg
Referring Physician:	Akhil Kumar Tiwari	Study:	Abdomen
Study Date:	15-Sep-2024		

ULTRA SONOGRAPHY ABDOMEN

Liver:- is mildly enlarged in size (~15.4cm) and shows mild increased in parenchymal echotexture with preserved periportal echoes. Portal and hepatic venous system appears normal. Intra and extra hepatic biliary radicals are not dilated.

Gall Bladder:- is normal in size and shape. Its lumen is echofree.

Pancreas is normal in size outline and echopattern.

Spleen is normal in size and echopattern.

Both kidneys are normal in size, shape and echogenicity. Central pelvicalyceal sinus and corticomedullary ratio are normal.

Right kidney measures:- 11.0 x 4.5 cm

Left kidney measures:- 11.4 x 4.2 cm

Urinary bladder is normal in shape and contour. Its wall is normal.

Prostate is normal in size and shape and echotexture. Estimated volume is- 16.60 cc.

No evidence of ascites is seen.

IMPRESSION:- Sonography Study Reveals:-

- Mild hepatomegaly with grade I fatty liver.

ADV:- Clinical Correlation.

Hari Santosh

DR. HARI SANTOSH
CONSULTANT RADIOLOGIST



Patient Name:	MOHIT MISHRA	Patient ID:	ASHB.0000048631
Age:	35 Years	Sex:	M
Accession Number:	17101.124015405	Modality:	DX
Referring Physician:	Akhil Kumar Tiwari	Study:	CHEST
Study Date:	15-Sep-2024		

X-RAY CHEST (PA VIEW)

Both lung fields are clear. No active pleural or parenchymal lesion is seen.

The hila, mediastinum, bony thoracic cage and the diaphragmatic domes are normal.

The costophrenic and cardiophrenic angles are clear.

The cardiac silhouette is unremarkable.

IMP:- RADIOGRAPHIC IMAGE REVEALS:-

No significant abnormality detected.

Thanks for Ref



DR. HARI SANTOSH
CONSULTANT RADIOLOGIST
Date: 15-Sep-2024 11:04:18



--

Name : **Mr. MOHIT MISHRA** Age : **35Yr 4Mth 0Days** Gender : **Male**
UHID : ASHB.0000048631 /BPLAH9994 **W/BNo/RefNo: AHC**
SIN \ LRN : 169029 \ 169028 \ 169030 \ 66434
Specimen : Blood
Ref Doctor : Dr. Akhil Kumar Tiwari



ASHB.0000048631

Collected on : 15-SEP-2024 08:32:26 AM Received on : 15-SEP-2024 09:06:37 AM Reported on : 15-SEP-2024 10:33:45 AM

MEDIWHEEL FULL BODY HEALTH PLUS BELOW 40 ADVANCED-MALE

<u>TEST NAME</u>	<u>RESULT</u>	<u>BIOLOGICAL REFERENCE INTERVALS</u>	<u>UNITS</u>
GLUCOSE - SERUM / PLASMA (FASTING)			
GLUCOSE - PLASMA (FASTING)	100	70-100	mg/dL
GLUCOSE - SERUM / PLASMA (POST PRANDIAL)			
GLUCOSE - PLASMA - (POST PRANDIAL)	109	70-140	mg/dL
CHOLESTEROL - SERUM / PLASMA	175	Desirable: <200 Borderline High: 200-239 High >240	mg/dL
HDL CHOLESTEROL - SERUM / PLASMA	27 *	>40	mg/dL
LDL CHOLESTEROL - SERUM / PLASMA	146 *	Optimal: <100 Above optimal: 100-129 Borderline high: 130-159 High: 160-189 Very high: >190	mg/dL
TRIGLYCERIDES - SERUM / PLASMA	128	Normal<150 Borderline high 150-199 High 200-499 Very high: ≥ 500	mg/dL
VLDL CHOLESTEROL - SERUM	26	15-30	
TOTAL CHOLESTEROL AND HDL RATIO			
INTERPRETATIVE[2]TOTAL CHOLESTEROL/HDL	6.4 *	3.5-5.0	
CHOLESTEROL RATIO (Calculated)			

Main Report

--

Name : **Mr. MOHIT MISHRA** Age : **35Yr 4Mth 0Days** Gender : **Male**
 UHID : ASHB.0000048631 / BPLAH9994 W/BNo/RefNo : AHC
 SIN \LRN : 169031 \ 169032 \ 66434
 Specimen : Urine
 Ref Doctor : Dr. Akhil Kumar Tiwari



ASHB.0000048631

Collected on : 15-SEP-2024 08:32:26 AM Received on : 15-SEP-2024 11:20:17 AM Reported on : 15-SEP-2024 11:22:45 AM

MEDIWHEEL FULL BODY HEALTH PLUS BELOW 40 ADVANCED-MALE

<u>TEST NAME</u>	<u>RESULT</u>	<u>BIOLOGICAL REFERENCE INTERVALS</u>	<u>UNITS</u>
CBC			
HAEMOGLOBIN	14.7	13.0-17.0	g/dL
Packed cell volume (Calculated)	43.5	38.3-48.6	%
RBC COUNT(Impedance)	5.67	4.50-5.90	Million/ul
MCV-	76.8 *	80-100	fl
MCH-	25.8 *	27-32	pg
MCHC-	33.7	32-36	g/dL
RDW (Derived from RBC histogram)	16.0 *	11.8 - 14.5	%
TLC COUNT	6.92	4.0-11.0	10 ³ /mm ³
DIFFERENTIAL COUNT			
Neutrophils	56	40-80	%
Lymphocytes	33	20-40	%
Monocytes	6	2-10	%
Eosinophils	5	1-6	%
Basophils	0	0-2	%
Platelet Count(Impedance)	243.7	150-450	10 ³ /mm ³
Mean Platelet Volume	7.7	6.5-12.0	fl
ERYTHROCYTE SEDIMENTATION RATE (ESR)	15	0-15	mm/1st hr
URINE ROUTINE (CUE)			
MACROSCOPIC EXAMINATION			
Specific Gravity(Automated – Reflectance Spectrometer)	1.005	1.005 - 1.025	
Colour:(Naked Eye Examination)	Pale-Yellow		

Name : Mr. MOHIT MISHRA Age : 35Yr 4Mth 0Days Gender : Male
UHID : ASHB.0000048631 / BPLAH9994 W/BNo/RefNo : AHC
SIN \LRN : 169027 \ 66434
Specimen : Blood
Ref Doctor : Dr. Akhil Kumar Tiwari



Collected on : 15-SEP-2024 08:32:26 AM Received on : 15-SEP-2024 09:05:54 AM Reported on : 15-SEP-2024 09:11:20 AM

MEDIWHEEL FULL BODY HEALTH PLUS BELOW 40 ADVANCED-MALE

TEST NAME **RESULT**

BLOOD GROUPING AND TYPING (ABO and Rh)

ABO Group: **A**
Rh (D) Type: **Positive**

Report Status:Final

* END OF REPORT *

CHECKED BY : 154198
 725449

Dr. Samir Singh
Consultant Blood Bank

Printed On : 19-SEP-2024 11:11:56 AM