Dr. Vimmi Goel

Reg. No: MMC- 2014/01/0113

Preventive Health Check up

MBBS, MD (Internal Medicine) KIMS Kingsway Hospitals
Sr. Consultant Non Invasive Cardiology

Nagpur Phone No.: 7499913052 KIMS-KINGSWAY HOSPITALS

| Name : | Mr. | Ja | ydeep | Rathod | | Date: 23 8 | 3/24 |
|--------|-----|----|-------|-----------------|-----|--------------|-------|
| | _ | | | kg Height: | inc | вмі: 31 7 | |
| | , | | | 77/M 2: 48/. | bpm | RBS : | mg/dl |

Dr. Rahul Atara

BDS, MDS (Endodontics) Sr. Consultant Dental Surgeon Reg. No: A-16347



| Name : | Indeep Ral | hod | | Date : | 23/03/24 |
|----------------------|--------------------|------------|--------|--------|----------|
| Age: <u>38 4%</u> \$ | Sex : M/F Weight : | kg Height: | inc | BMI : | |
| BP : | mmHg Pulse : | | bpm | RBS : | mg/d |
| | Routine | Dental C | heckup | | |
| | | | | | |
| PMH - NIRH | | | | | |
| PDH - H/0 | posthesis ? | -6) | | | |
| Cle- | | | | | |
| - 90P + ve | ē e | | | | |
| | tooth & tooth | 8 | | | |
| - Stains +1 | , | | | | |
| - Colculus | - | | | | |
| · Gen. at | | | | | |
| - Spacing | E U/L out. | | | | |
| Advice - | Re-RCT & G | apping c 6 | | | |
| (| Iral Prophyl | anûs | | | |
| | Orthodontie + | | | | |

Dr. Jidnyaba



KIMS - Kingsway Hospitals (A Unit of SPANV Medisearch Lifesciences Pvt. Ltd.)

44, Kingsway, Near Kasturchand Park, Nagpur, Maharashtra, India - 440001.

Ph No.:1800 266 8346|Mobile No.:+91-7126789100

Email: assistance@kimshospitals.com | Website: www.kimshospitals.com | Website: www.kimshos

DEPARTMENT OF OPHTHALMOLOGY **OUT PATIENT ASSESSMENT RECORD**

JAYDEEP RATHOD

38Y(S) 0M(S) 0D(S)/M

UMR2324041671

8805509484

CONSULT DATE: 23-03-2024

CONSULT ID

VISIT TYPE

: OPC2324128524

CONSULT TYPE :

TRANSACTION

: NORMAL

TYPE

KAMBLE MBBS,MS, FVRS,FICO

CONSULTANT

DEPT OPHTHALMOLOGY

DR. ASHISH PRAKASHCHANDRA

VITALS

CHIEF COMPLAINTS

Temp: Pulse: BP (mmHg): spO2: Pain Score: Height:

-- %RA -- /10

ROUTINE CHECK UP

Weight: BMI:

- /min

– kgs

MEDICATION PRESCRIBED

| # | Medicine | Route | _ | | | | |
|--|----------------|---------------------|---------|-----------|-----------|----------|--|
| | cuidine | Route | Dose | Frequency | When | Duration | |
| | XLHA EYE DROPS | Eye | 1-1-1-1 | Every Day | NA | 2 months | |
| 1 | 10ML | Instructions : BOTH | I EYE | | 2 montais | | |
| Composition: SODIUM HYALURONATE 0.1% W/V | | | | | | | |

NOTES

GLASS PRESCRIPTION:-DISTANCE VISION

| EYE | SPH | CYL | AXIS | VISION |
|---------------|-------|-----|------|--------|
| RIGHT EYE | -0.75 | 00 | 00 | 6/6 |
| LEFT EYE | 00 | 00 | 00 | 6/6 |
| NEAD ADDITION | | | | |

NEAR ADDITION

RIGHT EYE

00 N6 Dr. Ashish Prakashchandra Kamble

MBBS,MS, FVRS,FICO Consultant

Printed On: 23-03-2024 12:18:23

LEFT EYE

00

N6

REMARK-BLUE CUT GLASS





DEPARTMENT OF PATHOLOGY

Patient Name : Mr. JAYDEEP RATHOD Age /Gender : 38 Y(s)/Male

Bill No/ UMR No : BIL2324087577/UMR2324041671 Referred By : Dr. Vimmi Goel MBBS,MD

Received Dt : 23-Mar-24 09:48 am Report Date : 23-Mar-24 11:56 am

HAEMOGRAM

| <u>Parameter</u> | <u>Specimen</u> | Results | Biological Reference | <u>Method</u> |
|---|-----------------|---------|-----------------------------|------------------------------------|
| Haemoglobin | Blood | 14.1 | 13.0 - 17.0 gm% | Photometric |
| Haematocrit(PCV) | | 41.2 | 40.0 - 50.0 % | Calculated |
| RBC Count | | 4.55 | 4.5 - 5.5 Millions/cumm | Photometric |
| Mean Cell Volume (MCV) | | 90 | 83 - 101 fl | Calculated |
| Mean Cell Haemoglobin (MCH) | | 31.1 | 27 - 32 pg | Calculated |
| Mean Cell Haemoglobin Concentration (MCHC) | | 34.3 | 31.5 - 35.0 g/l | Calculated |
| RDW | | 13.9 | 11.5 - 14.0 % | Calculated |
| Platelet count | | 254 | 150 - 450 10^3/cumm | Impedance |
| WBC Count | | 5800 | 4000 - 11000 cells/cumm | Impedance |
| DIFFERENTIAL COUNT | | | | |
| Neutrophils | | 55.0 | 50 - 70 % | Flow Cytometry/Light microscopy |
| Lymphocytes | | 40.0 | 20 - 40 % | Flow Cytometry/Light microscopy |
| Eosinophils | | 1.7 | 1 - 6 % | Flow Cytometry/Light |
| Monocytes | | 3.3 | 2 - 10 % | microscopy Flow Cytometry/Light |
| Basophils | | 0.0 | | microscopy |
| • | | 0.0 | 0 - 1 % | Flow Cytometry/Light |
| Absolute Neutrophil Count | | 3190 | 2000 - 7000 /cumm | microscopy Calculated |



CLINICAL DIAGNOSTIC LABORATORY

DEPARTMENT OF PATHOLOGY

Patient Name : Mr. JAYDEEP RATHOD

Bill No/ UMR No : BIL2324087577/UMR2324041671

Received Dt : 23-Mar-24 09:48 am

Age /Gender :38 Y(s)/Male

Referred By : Dr. Vimmi Goel MBBS,MD

Report Date : 23-Mar-24 11:56 am

| | | | 125-140 | 1-24 11:56 am |
|---|-----------------|--|--|---|
| Parameter Absolute Lymphocyte Count | <u>Specimen</u> | Results | Biological Refere | nce Method |
| Absolute Eosinophil Count Absolute Monocyte Count Absolute Basophil Count | 9 | 2320 98.6 191.4 O | 1000 - 4800 /cumm 20 - 500 /cumm 200 - 1000 /cumm 0 - 100 /cumm | Calculated Calculated Calculated Calculated |
| PERIPHERAL SMEAR RBC WBC | ı | Normochromic Normocytic As Above | | Calculated |
| Platelets E S R | 1 | Adequate 10 <** End Of De | 0 - 15 mm/hr | Automated Westergren's Method |
| | 7 | *** End Of Re | port *** | westergren's Method |

Suggested Clinical Correlation * If neccessary, Please discuss

Verified By : : 11100245

Test results related only to the item tested.

No part of the report can be reproduced without written permission of the laboratory.

Dr CAHDY HADDE

Dr. GAURI HARDAS, MBBS,MD CONSULTANT PATHOLOGIST

Page 2 of 2



DEPARTMENT OF BIOCHEMISTRY

Patient Name : Mr. JAYDEEP RATHOD

Age /Gender : 38 Y(s)/Male

Bill No/ UMR No : BIL2324087577/UMR2324041671

Referred By : Dr. Vimmi Goel MBBS,MD

Received Dt : 23-Mar-24 09:46 am

Report Date : 23-Mar-24 11:59 am

Parameter

Specimen

Results **Biological Reference** **Method**

Fasting Plasma Glucose

Plasma

< 100 mg/dl

GOD/POD,Colorimetric

GLYCOSYLATED HAEMOGLOBIN (HBA1C)

HbA1c

4.6

94

Non-Diabetic : <= 5.6 % Pre-Diabetic: 5.7 - 6.4

HPLC

Diabetic : >= 6.5 %

*** End Of Report ***

Suggested Clinical Correlation * If neccessary, Please

Verified By : : 11100245

Test results related only to the item tested.

No part of the report can be reproduced without written permission of the laboratory.

Dr. GAURI HARDAS, MBBS,MD

SPANV Medisear CANTIES CHARLES CHARLES Limited 44. Parwana Bhawan, Kingsway, Nagpur - 440 001, Maharashtra, India.





CLINICAL DIAGNOSTIC LABORATORY

DEPARTMENT OF BIOCHEMISTRY

Patient Name : Mr. JAYDEEP RATHOD

Bill No/ UMR No : BIL2324087577/UMR2324041671

Received Dt

:23-Mar-24 12:41 pm

Age / Gender : 38 Y(s)/Male

Referred By : Dr. Vimmi Goel MBBS,MD

Report Date :23-Mar-24 01:59 pm

<u>Parameter</u>

Plasma

Specimen Results

<u>Biological Reference</u>

<u>Method</u>

GOD/POD, Colorimetric

< 140 mg/dl

Post Prandial Plasma Glucose Interpretation:

Clinical Decision Value as per ADA Guidelines 2021

Diabetes Mellites If, Fasting =/>126 mg/dl

Random/2Hrs.OGTT=/>200 mg/dl Impaired Fasting = 100-125 mg/dl

Impaired Glucose Tolerance = 140-199 mg/dl

*** End Of Report ***

Suggested Clinical Correlation * If neccessary, Please

Verified By : : 11100026

Test results related only to the item tested.

No part of the report can be reproduced without written permission of the laboratory.

Dr. GAURI HARDAS, MBBS,MD

CONSULTANT PATHOLOGIST





CLINICAL DIAGNOSTIC LABORATORY

DEPARTMENT OF BIOCHEMISTRY

Patient Name : Mr. JAYDEEP RATHOD Age / Gender : 38 Y(s)/Male

Bill No/ UMR No : BIL2324087577/UMR2324041671 Referred By : Dr. Vimmi Goel MBBS,MD

Received Dt : 23-Mar-24 09:48 am **Report Date** : 23-Mar-24 11:59 am

LIPID PROFILE

| Parameter | <u>Specimen</u> | <u>Results</u> | | <u>Method</u> |
|----------------------------------|-----------------|----------------|---------------------------|--|
| Total Cholesterol | Serum | 160 | < 200 mg/dl | Enzymatic(CHE/CHO/PO D) |
| Triglycerides | | 326 | < 150 mg/dl | Enzymatic (Lipase/GK/GPO/POD) |
| HDL Cholesterol Direct | | 33 | > 40 mg/dl | Phosphotungstic acid/mgcl-Enzymatic (microslide) |
| LDL Cholesterol Direct | | 83.51 | < 100 mg/dl | Enzymatic |
| VLDL Cholesterol | | 65 | < 30 mg/dl | Calculated |
| Tot Chol/HDL Ratio | | 5 | 3 - 5 | Calculation |
| Intiate therapeutic | | | Consider Drug therapy | LDC-C |
| CHD OR CHD risk equivalent | | >100 | >130, optional at 100-129 | <100 |
| Multiple major risk factors conf | erring | | | |
| 10 yrs CHD risk>20% | | | | |
| Two or more additional major r | isk | >130 | 10 yrs risk 10-20 % >130 | <130 |
| factors,10 yrs CHD risk <20% | | | 10 yrs risk <10% >160 | |
| No additional major risk or one | | >160 | >190,optional at 160-189 | <160 |

*** End Of Report ***

Suggested Clinical Correlation $\ast\,$ If neccessary, Please discuss

Verified By:: 11100026

additional major risk factor

Test results related only to the item tested.

No part of the report can be reproduced without written permission of the laboratory.

Dr. GAURI HARDAS, MBBS,MD CONSULTANT PATHOLOGIST

SPANV Medisearch Lifesciences Private Limited

44, Parwana Bhawan, Kingsway, Nagpur - 440 001, Maharashtra, India.
Phone: +91 0712 6789100

CIN: U74999MH2018PTC303510





CLINICAL DIAGNOSTIC LABORATORY

DEPARTMENT OF BIOCHEMISTRY

Patient Name : Mr. JAYDEEP RATHOD

Bill No/ UMR No : BIL2324087577/UMR2324041671

Received Dt : 23-Mar-24 09:48 am

Age /Gender : 38 Y(s)/Male

Referred By : Dr. Vimmi Goel MBBS,MD

Report Date :23-Mar-24 11:59 am

LIVER FUNCTION TEST(LFT)

| Indirect Bilirubin 0.96 0.1 - 0.3 mg/dl Calculated Alkaline Phosphatase 91 38 - 126 U/L Duel wave spectrophysics SGPT/ALT 13 10 - 40 U/L Kinetic we phosphated SGOT/AST 23 15 - 40 U/L Kinetic we phosphated Serum Total Protein 7.49 6.3 - 8.2 gm/dl Biuret (Assulphated) Albumin Serum 4.67 3.5 - 5.0 gm/dl sulphated | rubin/Dyphylline ted avelength ophotometric AMP buffer with pyridoxal 5 nate with pyridoxal 5 nate (Alkaline cupric te) cresol green Dye |
|---|--|
|---|--|

Suggested Clinical Correlation * If neccessary, Please discuss

Verified By : : 11100026

Test results related only to the item tested.

No part of the report can be reproduced without written permission of the laboratory.

Dr. GAURI HARDAS, MBBS,MD CONSULTANT PATHOLOGIST



DEPARTMENT OF BIOCHEMISTRY

Patient Name

: Mr. JAYDEEP RATHOD

Age /Gender : 38 Y(s)/Male

Bill No/ UMR No : BIL2324087577/UMR2324041671

Referred By : Dr. Vimmi Goel MBBS,MD

Received Dt

: 23-Mar-24 09:48 am

Report Date : 23-Mar-24 11:59 am

THYROID PROFILE

| T3 Serum 1.20 0.55 - 1.70 ng/ml Enhanced chemiluminescond chemilum | Free T4 | | 0.99 | 0.80 - 1.70 ng/dl 0.50 - 4.80 uIU/ml | chemiluminescence Enhanced Chemiluminescence |
|---|---------|--|------|---|--|
|---|---------|--|------|---|--|

Suggested Clinical Correlation $\ast\,\,$ If neccessary, Please

Verified By : : 11100026

Test results related only to the item tested.

No part of the report can be reproduced without written permission of the laboratory.

Dr. GAURI HARDAS, MBBS,MD CONSULTANT PATHOLOGIST



DEPARTMENT OF BIOCHEMISTRY

Patient Name : Mr. JAYDEEP RATHOD

Bill No/ UMR No : BIL2324087577/UMR2324041671

Received Dt : 23-Mar-24 09:48 am Age /Gender : 38 Y(s)/Male

Referred By : Dr. Vimmi Goel MBBS,MD

Report Date :23-Mar-24 11:59 am

RFT

| <u>Parameter</u> Blood Urea | Specimen | Result Values | Biological Reference | <u>Method</u> |
|--------------------------------|----------|----------------------|--------------------------|--|
| Creatinine | Serum | 21 | 19.0 - 43.0 mg/dl | Urease with indicator dye |
| GFR | | 1.1 | 0.66 - 1.25 mg/dl | Enzymatic (creatinine |
| Sodium | | 88.1 | >90 mL/min/1.73m square. | amidohydrolase) Calculation by CKD-EPI |
| Potassium | | 145 | 136 - 145 mmol/L | 2021 Direct ion selective |
| | | 4.02 *** End Oc n | 3.5 - 5.1 mmol/L | electrode Direct ion selective |
| | | *** End Of Rep | ort *** | electrode |

Suggested Clinical Correlation * If neccessary, Please

Verified By::11100026

Test results related only to the item tested.

No part of the report can be reproduced without written

Dr. GAURI HARDAS, MBBS,MD CONSULTANT PATHOLOGIST





DEPARTMENT OF PATHOLOGY

Patient Name : Mr. JAYDEEP RATHOD

Age /Gender :38 Y(s)/Male

Bill No/ UMR No : BIL2324087577/UMR2324041671

: 23-Mar-24 11:04 am

Referred By : Dr. Vimmi Goel MBBS,MD

Report Date :23-Mar-24 12:13 pm

URINE MICROSCOPY

Received Dt

| PHYSICAL EXAMINATION | <u>Specimen</u> | <u>Results</u> | | <u>Method</u> |
|----------------------|-----------------|---|---|--|
| Volume | Urine CON | 30 ml Pale yellow Clear 5.0 1.005 Negative Negative Negative Negative Negative Normal 0-1 Absent 0-1 Absent | Clear 4.6 - 8.0 1.005 - 1.025 Negative Negative Negative Negative Negative Normal 0 - 4 /hpf 0 - 4 /hpf 0 - 4 /hpf | Indicators ion concentration protein error of pH indicator GOD/POD Diazonium Legal's est Principle Ehrlich's Reaction Manual |
| | | | Absent | |



DEPARTMENT OF PATHOLOGY

Patient Name : Mr. JAYDEEP RATHOD

Bill No/ UMR No : BIL2324087577/UMR2324041671

Received Dt

: 23-Mar-24 11:04 am

Age /Gender : 38 Y(s)/Male

Referred By : Dr. Vimmi Goel MBBS,MD

Report Date :23-Mar-24 12:13 pm

URINE MICROSCOPY

| <u>Parameter</u> | Specimen | Results | | |
|---------------------------------------|-----------------|----------------------|----------------------|---|
| PHYSICAL EXAMINATION | | -tesanto | | <u>Method</u> |
| Volume | - Urine | 30 ml | | |
| Colour, | | Pale yellow | | |
| Appearance | | Clear | Clear | |
| CHEMICAL EXAMINATION | <u>v</u> | | Clear | |
| Reaction (pH) | | 5.0 | 4.6 - 8.0 | Indiante |
| Specific gravity | | 1.005 | 1.005 - 1.025 | Indicators |
| Urine Protein | | Negative | Negative | ion concentration |
| Sugar Bilirubin | | Negative | Negative | protein error of pH indicator GOD/POD |
| Ketone Bodies | | Negative | Negative | Diazonium |
| Nitrate | | Negative Negative | Negative | Legal's est Principle |
| Urobilinogen | | Normal | Negative | o sectional pie |
| MICROSCOPIC EXAMINA Epithelial Cells | TION | | Normal | Ehrlich's Reaction |
| R.B.C. | | 0-1 | 0 - 4 /hpf | |
| Pus Cells | | Absent | 0 - 4 /hpf | Manual |
| Casts | | 0-1 Absent | 0 - 4 /hpf Absent | |





DEPARTMENT OF PATHOLOGY

Patient Name

: Mr. JAYDEEP RATHOD

Age /Gender : 38 Y(s)/Male

Bill No/ UMR No : BIL2324087577/UMR2324041671

Referred By : Dr. Vimmi Goel MBBS,MD

Received Dt

:23-Mar-24 11:04 am

Report Date : 23-Mar-24 12:13 pm

Parameter

Specimen <u>Results</u>

Absent

<u>Method</u>

Crystals

*** End Of Report ***

Suggested Clinical Correlation * If neccessary, Please

Verified By : : 11100400

Test results related only to the item tested.

No part of the report can be reproduced without written permission of the laboratory.

Dr. Anuradha Deshmukh, MBBS,MD CONSULTANT MICROBIOLOGIST

Page 2 of 2



DEPARTMENT OF BIOCHEMISTRY

Patient Name

: Mr. JAYDEEP RATHOD

Bill No/ UMR No : BIL2324087577/UMR2324041671

Received Dt

: 23-Mar-24 12:53 pm

Age /Gender : 38 Y(s)/Male

Referred By : Dr. Vimmi Goel MBBS,MD

Report Date : 23-Mar-24 01:55 pm

URINE SUGAR

<u>Parameter</u>

Urine Glucose NOTE:

Result Values

Negative

Urine Sugar Postmeal

*** End Of Report ***

Suggested Clinical Correlation * If neccessary, Please

Verified By : : 11100400

Test results related only to the item tested.

No part of the report can be reproduced without written permission of the laboratory.

Dr. Anuradha Deshmukh, MBBS,MD CONSULTANT MICROBIOLOGIST





DEPARTMENT OF PATHOLOGY

Patient Name : Mr. JAYDEEP RATHOD

Age /Gender :38 Y(s)/Male

Bill No/ UMR No : BIL2324087577/UMR2324041671

Referred By : Dr. Vimmi Goel MBBS,MD

Received Dt :23-Mar-24 11:04 am

Report Date : 23-Mar-24 12:13 pm

USF(URINE SUGAR FASTING)

Parameter Urine Glucose

Urine

Specimen Result Values Biological Reference Negative

Method STRIP

*** End Of Report ***

Suggested Clinical Correlation * If neccessary, Please discuss

Verified By::11100400

Test results related only to the item tested.

No part of the report can be reproduced without written permission of the laboratory.

Dr. Anuradha Deshmukh, MBBS,MD CONSULTANT MICROBIOLOGIST





DEPARTMENT OF IMMUNO HAEMATOLOGY

Patient Name

: Mr. JAYDEEP RATHOD

Age /Gender : 38 Y(s)/Male

Bill No/ UMR No : BIL2324087577/UMR2324041671

Referred By : Dr. Vimmi Goel MBBS,MD

Gel Card Method

Received Dt

:23-Mar-24 09:48 am

Report Date :23-Mar-24 12:37 pm

BLOOD GROUPING AND RH

Parameter BLOOD GROUP. Specimen Results

EDTA Whole

Blood & Plasma/

Serum

Rh (D) Typing.

" Positive "(+Ve)

*** End Of Report ***

Suggested Clinical Correlation * If neccessary, Please discuss

Verified By : : 11100245

Test results related only to the item tested.

No part of the report can be reproduced without written permission of the laboratory.

Dr. GAURI HARDAS, MBBS,MD

CONSULTANT PATHOLOGIST



| PATIENT NAME: | MR. JAYDEEP RATHOD | AGE /SEX: | 38Y/M |
|---------------|--------------------|-----------|------------|
| UMR NO: | 2324041671 | BILL NO: | 2324087577 |
| REF BY | DR. VIMMI GOEL | DATE: | 23/03/2024 |

X-RAY CHEST PA VIEW

Both the lung fields are clear.

Heart and Aorta are normal.

Both hilar shadows appear normal.

Diaphragm domes and CP angles are clear.

Bony cage is normal.

IMPRESSION -

No pleuro-parenchymal abnormality seen.

DR R.R KHANDELWAL
SENIOR CONSULTANT
MD, RADIODIAGNOSIS [MMC-55870]



| PATIENT NAME: UMR NO: REF BY | MR. JAYDEEP RATHOD | AGE /SEX: | 38Y/M 2324087577 | |
|------------------------------------|--------------------|-----------|---------------------|--|
| | 2324041671 | BILL NO: | | |
| | DR. VIMMI GOEL | DATE: | 23/03/2024 | |

USG WHOLE ABDOMEN

LIVER is normal in size, shape and echotexture.

No evidence of any focal lesion seen. Intrahepatic billiary radicals are not dilated.

PORTAL VEIN and CBD are normal in course and caliber.

GALL BLADDER is physiologically distended. No sludge or calculus seen. Wall thickness is within normal limits.

PANCREAS is normal in shape, size and echotexture.

SPLEEN is normal in shape, size and echotexture. No focal lesion seen.

Both KIDNEYS are normal in shape, size and echotexture. No evidence of calculus or hydronephrosis seen. URETERS are not dilated.

BLADDER is partially distended. No calculus or mass lesion seen.

Prostate is normal in size, shape and echotexture.

There is no free fluid seen.

IMPRESSION:

No significant abnormality seen.
Suggest clinical correlation / further evaluation.

DR. R.R. KHANDELWAL SENIOR CONSULTANT MD RADIO DIAGNOSIS [MMC-55870]

Dr. Bhupendra Yadav Resident Doctor

Kingsway Hospitals 44 Kingsway, Mohan Nagar, Near Kasturchand Park, Nagpur

Station Telephone:

EXERCISE STRESS TEST REPORT

Patient Name: Mr. Jaydeep , Rathod

Patient ID: 041671

Height: Weight:

Study Date: 23.03,2024 Test Type: Treadmill Stress Test

Protocol: BRUCE

DOB: 04.06.1985 Age: 38yrs Gender: Male

Race: Indian

Referring Physician: Mediwheel HCU Attending Physician: Dr. Vimmi Goel

mment

Technician: --

Medications:

Medical History: NIL

Reason for Exercise Test:

Screening for CAD

| Exercise 1 | est Summary: | | | | | | - |
|------------|--------------|----------|-------|-------|-------|--------|-----|
| Phase Name | Stage Name | Time | Speed | Grade | HR | BP | Con |
| | | in Stage | (mph) | (%) | (bpm) | (mmHg) | |
| PRETEST | SUPINE | 00:12 | 0.00 | 0.00 | 76 | 120/80 | |
| | STANDING | 00:01 | 0,00 | 0.00 | 76 | | |
| | WARM-UP | 00:06 | 1.00 | 0.00 | 79 | | |
| EXERCISE | STAGE I | 03:00 | 1.70 | 10.00 | 117 | 120/80 | |
| | STAGE 2 | 03:00 | 2.50 | 12.00 | 142 | 130/80 | |
| | STAGE 3 | 01:39 | 3.40 | 14.00 | 160 | | |
| RECOVERY | | 01:00 | 0.00 | 0.00 | 122 | | |
| | | 02:00 | 0.00 | 0.00 | 90 | | |
| | | 00:47 | 0.00 | 0.00 | | 120/80 | |
| | | | | | | | |

The patient exercised according to the BRUCE for 7:39 min:s, achieving a work level of Max. METS: 10.10. The resting heart rate of 76 bpm rose to a maximal heart rate of 160 bpm. This value represents 87 % of the maximal, age-predicted heart rate. The resting blood pressure of 120/80 mmHg, rose to a maximum blood pressure of 130/80 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:

TMT is negative for inducible ischemia.

Insignificant SI-T changes seen