



BHAILAL AMIN
GENERAL HOSPITAL



CONCLUSION OF HEALTH CHECKUP

| | | |
|-------------------|----------------------|------------------------------------|
| ECU Number : 148 | MR Number : 21323969 | Patient Name: TRIPURARIBOTLA KIRAN |
| Age : 45 | Sex : Male | Height : 171 |
| Weight : 92 | Ideal Weight : 67 | BMI : 31.46 |
| Date : 11/11/2022 | | |

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



ECU Number : 148 MR Number : 21323969 Patient Name: TRIPURARIBOTLA KIRAN
Age : 45 Sex : Male Height : 171
Weight : 92 Ideal Weight : 67 BMI : 31.46
Date : 11/11/2022

Past H/O : K/C/O DIABETES (DETECTED) H/O (RT) INGUINAL HERNIA-2009

Present H/O : C/O BACK PAIN

Family H/O : NO F/H/O ANY MAJOR ILLNESS

Habits : NO HABITS

Gen.Exam. : G.C.GOOD

B.P : 130/90 mm hG

Pulse : 92/MIN REG

Others : SPO2-96%

C.V.S : CLINICALLY NAD

R.S. : CLINICALLY NAD

Abdomen : NP

Spleen : NP

Skin : NAD

C.N.S : NAD

Advice :



**BHAILAL AMIN
GENERAL HOSPITAL**



ECU Number : 148
Age : 45
Weight : 92
Date : 11/11/2022

MR Number : 21323969
Sex : Male
Ideal Weight : 67

Patient Name: TRIPURARIBOTLA KIRAN
Height : 171
BMI : 31.46

Ophthalmic Check Up :

Right

Left

Ext Exam

NORMAL

Vision Without Glasses

6/6 +125 D SPH WITH 180

6/6 - 0.50 D SPH +1.25

Vision With Glasses

N.6 +1.50

WITH 180
N.6 +1.50

Final Correction

.

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

Dietary Assesment

ECU Number : 148 MR Number : 21323969 Patient Name: TRIPURARIBOTLA KIRAN
Age : 45 Sex : Male Height : 171
Weight : 92 Ideal Weight : 67 BMI : 31.46
Date : 11/11/2022

Body Type : Normal / Underweight / Overweight

Diet History : Vegetarian / Eggetarian / Mixed

Frequency of consuming fried food : / Day / Week or occasional

Frequency of consuming Sweets : / Day / or occasional

Frequency of consuming outside food : / Day / Week or occasional

Amount of water consumed / day : Glasses / liters

Life style assessment :

Physical activity : Active / moderate / Sedentary / Nil

Alcohol intake : Yes / No

Smoking : Yes / No

Allergic to any food : Yes / No

Are you stressed out ? : Yes / No

Do you travel a lot ? : Yes / No

General diet instructions :

Have small frequent meals.

Avoid fatty products like oil, ghee, butter, cheese.

Take salt restricted diet and avoid table salt.

Consume fibrous food regularly like whole grains, Daliya, Oats, Bajra, Flex seeds, Pulses, Fruits and Salads.

Keep changing your cooking oil every three months.

Avoid Maida, Starchy foods and Bakery products.

Consume 1-2 seervings of all fruits and vegetables, For Diabetic patients avoid Mango, Chikoo, Banana, Grapes and Custurd apple

Dring 3 to 4 liters (12 - 14 glass) of water daily.

Eat Beetroots, Figs, Almond, Walnut, Dates, Leafy vegetables, roasted Channa and Jeggary (Gur) for Heamoglobin in case of diabetic patient avoid Rasins, Dates and Jeggary

Drink green Tea or black Coffee once in a day.

Do brisk walking daily.



Patient Name : Mr. TRIPURARIBOTLA KIRAN KUMAR Type : OPD
 Gender / Age : Male / 45 Years 2 Months 13 Days Request No. : 85321
 MR No / Bill No. : 21323969 / 231046394 Request Date : 11/11/2022 09:10 AM
 Consultant : Dr. Manish Mittal Collection Date : 11/11/2022 09:23 AM
 Location : OPD Approval Date : 11/11/2022 02:09 PM

CBC + ESR

| Test | Result | Units | Biological Ref. Range |
|--------------------------------------|-------------|----------|---|
| Haemoglobin. | | | |
| Haemoglobin | 16.6 | gm/dL | 13 - 17 |
| Red Blood Cell Count (T-RBC) | 5.45 | mill/cmm | 4.5 - 5.5 |
| Hematocrit (HCT) | 49.6 | % | 40 - 50 |
| Mean Corpuscular Volume (MCV) | 91.0 | fl | 83 - 101 |
| Mean Corpuscular Haemoglobin (MCH) | 30.5 | pg | 27 - 32 |
| MCH Concentration (MCHC) | 33.5 | % | 31.5 - 34.5 |
| Red Cell Distribution Width (RDW-CV) | 13.5 | % | 11.6 - 14 |
| Red Cell Distribution Width (RDW-SD) | 45.8 | fl | 39 - 46 |
| Total Leucocyte Count (TLC) | | | |
| Total Leucocyte Count (TLC) | 6.22 | thou/cmm | 4 - 10 |
| Differential Leucocyte Count | | | |
| Polymorphs | 58 | % | 40 - 80 |
| Lymphocytes | 36 | % | 20 - 40 |
| Eosinophils | 2 | % | 1 - 6 |
| Monocytes | 4 | % | 2 - 10 |
| Basophils | 0 | % | 0 - 2 |
| Polymorphs (Abs. Value) | 3.57 | thou/cmm | 2 - 7 |
| Lymphocytes (Abs. Value) | 2.23 | thou/cmm | 1 - 3 |
| Eosinophils (Abs. Value) | 0.12 | thou/cmm | 0.2 - 0.5 |
| Monocytes (Abs. Value) | 0.25 | thou/cmm | 0.2 - 1 |
| Basophils (Abs. Value) | 0.05 | thou/cmm | 0.02 - 0.1 |
| Immature Granulocytes | 0.2 | % | 1 - 3 : Borderline > 3 : Significant |
| Platelet Count | | | |
| Platelet Count | 320 | thou/cmm | 150 - 410 |
| Smear evaluation | Adequate | | |
| ESR | 2 | 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

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DEPARTMENT OF LABORATORY MEDICINE

| | | | |
|------------------|------------------------------------|-----------------|-----------------------|
| Patient Name | : Mr. TRIPURARIBOTLA KIRAN KUMAR | Type | : OPD |
| Gender / Age | : Male / 45 Years 2 Months 13 Days | Request No. | : 85321 |
| MR No / Bill No. | : 21323969 / 231046394 | Request Date | : 11/11/2022 09:10 AM |
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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. Rakesh Vaidya
MD (Path). DCP.

Text 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. TRIPURARIBOTLA KIRAN KUMAR Type : OPD
 Gender / Age : Male / 45 Years 2 Months 13 Days Request No. : 85321
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 Location : OPD Approval Date : 11/11/2022 02:24 PM

Haematology

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



Patient Name : Mr. TRIPURARIBOTLA KIRAN KUMAR
 Gender / Age : Male / 45 Years 2 Months 13 Days
 MR No / Bill No. : 21323969 / 231046394
 Consultant : Dr. Manish Mittal
 Location : OPD

Type : OPD
 Request No. : 85321
 Request Date : 11/11/2022 09:10 AM
 Collection Date : 11/11/2022 09:23 AM
 Approval Date : 11/11/2022 01:39 PM

Fasting Plasma Glucose

| Test | Result | Units | Biological Ref. Range |
|------------------------------------|------------|-------|-----------------------|
| <i>Fasting Plasma Glucose</i> | | | |
| Fasting Plasma Glucose | 114 | mg/dL | 70 - 110 |
| Post Prandial 2 Hr. Plasma Glucose | 123 | mg/dL | 70 - 140 |

By Hexokinase method on RXL Dade Dimesion

---- End of Report ----

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HbA1c (Glycosylated Hb)

| Test | Result | Units | Biological Ref. Range |
|------------------------------------|--------|-------|-----------------------|
| HbA1c (Glycosylated Hb) | | | |
| Glycosylated Hemoglobin (HbA1c) | 7.1 | % | |
| estimated Average Glucose (e AG) * | 157.07 | 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 ----

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 Approval Date : 11/11/2022 01:40 PM

Renal Function Test (RFT)

| Test | Result | Units | Biological Ref. Range |
|---|--------------|-------|-----------------------|
| Urea (By Urease Kinetic method on RXL Dade Dimension) | 10 | mg/dL | 10 - 45 |
| Creatinine (By Modified Kinetic Jaffe Technique) | 0.91 | 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) | 3.5 | mg/dL | 3.4 - 7.2 |

--- End of Report ---

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 Approval Date : 11/11/2022 01:38 PM

Liver Function Test (LFT)

| Test | Result | Units | Biological Ref. Range |
|--|--------|-------|-----------------------|
| Bilirubin | | | |
| Bilirubin - Total | 0.26 | mg/dL | 0 - 1 |
| Bilirubin - Direct | 0.07 | mg/dL | 0 - 0.3 |
| Bilirubin - Indirect | 0.19 | mg/dL | 0 - 0.7 |
| <i>(By Diazotized sulfanilic acid on RXL Dade Dimension.)</i> | | | |
| Aspartate Aminotransferase (SGOT/AST) | 19 | U/L | 15 - 40 |
| <i>(By IFCC UV kinetic method on RXL Dade Dimension.)</i> | | | |
| Alanine Aminotransferase (SGPT/ALT) | 36 | U/L | 16 - 63 |
| <i>(By IFCC UV kinetic method on RXL Dade Dimension.)</i> | | | |
| Alkaline Phosphatase | 70 | U/L | 53 - 128 |
| <i>(BY PNPP AMP method on RXL Dade Dimension.)</i> | | | |
| Gamma Glutamyl Transferase (GGT) | 54 | U/L | 15 - 85 |
| <i>(By IFCC method on RXL Dade Dimension.)</i> | | | |
| Total Protein | | | |
| Total Proteins | 7.08 | gm/dL | 6.4 - 8.2 |
| Albumin | 3.93 | gm/dL | 3.4 - 5 |
| Globulin | 3.15 | gm/dL | 3 - 3.2 |
| A : G Ratio | 1.25 | | 1.1 - 1.6 |
| <i>(By Biuret endpoint and Bromocresol purple method on RXL Dade Dimension.)</i> | | | |

---- End of Report ----

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Type : OPD
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 Approval Date : 11/11/2022 01:37 PM

Complete Lipid Profile

| Test | Result | Units | Biological Ref. Range |
|---|------------|-------|-----------------------|
| Complete Lipid Profile | | | |
| Appearance | Clear | | |
| Triglycerides (By Lipase / Glycerol dehydrogenase on RXL Dade Dimension < 150 Normal 150-199 Borderline High 200-499 High > 499 Very High) | 187 | mg/dL | 1 - 150 |
| Total Cholesterol (By enzymatic colorimetric method on RXL Dade Dimension <200 mg/dL - Desirable 200-239 mg/dL - Borderline High > 239 mg/dL - High) | 178 | mg/dL | 1 - 200 |
| HDL Cholesterol (By Direct homogenous technique, modified enzymatic non-immunological method on RXL Dade Dimension < 40 Low > 60 High) | 40 | mg/dL | 40 - 60 |
| Non HDL Cholesterol (calculated) (Non- HDL Cholesterol < 130 Desirable 139-159 Borderline High 160-189 High > 191 Very High) | 138 | mg/dL | 1 - 130 |
| LDL Cholesterol (By Direct homogenous technique, modified enzymatic non-immunological method on RXL Dade Dimension < 100 Optimal 100-129 Near / above optimal 130-159 Borderline High 160-189 High > 189 Very High) | 106 | mg/dL | 1 - 100 |
| VLDL Cholesterol (calculated) | 37.4 | mg/dL | 12 - 30 |
| LDL Ch. / HDL Ch. Ratio | 2.65 | | 2.1 - 3.5 |
| T. Ch./HDL Ch. Ratio (Recent NECP / ATP III Guidelines / Classification (mg/dl) :) | 4.45 | | 3.5 - 5 |

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.

---- End of Report ----

Dr. Rakesh Vaidya
MD (Path). DCP.



Patient Name : Mr. TRIPURARIBOTLA KIRAN KUMAR Type : OPD
 Gender / Age : Male / 45 Years 2 Months 13 Days Request No. : 85321
 MR No / Bill No. : 21323969 / 231046394 Request Date : 11/11/2022 09:10 AM
 Consultant : Dr. Manish Mittal Collection Date : 11/11/2022 09:23 AM
 Location : OPD Approval Date : 11/11/2022 01:39 PM

Prostate Sp. (Antigen)

| Test | Result | Units | Biological Ref. Range |
|-----------|--------|-------|-----------------------|
| Total PSA | 0.260 | ng/ml | 0 - 4 |

(Method : Done by 4th generation electrochemiluminescence based method on automated immunoassay / Cobas e 411.)

Remark :

Age related reference range for interpretation :

< 40 yrs : 0.21 - 1.72

40 - 49 yrs : 0.27 - 2.19

50 - 59 yrs : 0.27 - 3.42

60 - 69 yrs : 0.27 - 6.16

>69 yrs : 0.21 - 6.77

TPSA may be raised usually mildly in benign prostatic conditions like hyperplasia. Typically 30 % of BPH may show values between 4-10 and 7 % between 10-40.

In Prostatic Malignancy 43 % show values below 4

21 % between 4 to 10

20 % between 10 to 40 &

16 % above 40)

----- End of Report -----

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 Gender / Age : Male / 45 Years 2 Months 13 Days
 MR No / Bill No. : 21323969 / 231046394
 Consultant : Dr. Manish Mittal
 Location : OPD

Type : OPD
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 Request Date : 11/11/2022 09:10 AM
 Collection Date : 11/11/2022 09:23 AM
 Approval Date : 11/11/2022 01:37 PM

Thyroid Hormone Study

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

| | | | |
|-----------------------|-------|-------|--|
| Triiodothyronine (T3) | 0.986 | 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) | 6.18 | 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) | 2.17 | 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.



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 Gender / Age : Male / 45 Years 2 Months 13 Days Request No. : 85321
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 Location : OPD Approval Date : 11/11/2022 01:39 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 | 1.020 | | |
| 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 |
| Bile Salt | Absent | | Absent |
| Leucocytes | Negative | | Negative |
| Bile Pigments | Absent | | Absent |
| 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 | 0.0 - 1.0 | /hpf | 0 - 2 |
| Leucocytes | 0.0 - 1.0 | /hpf | 0 - 5 |
| Epithelial Cells | 0.0 - 1.0 | /hpf | 0 - 5 |
| Casts | Nil | /hpf | Nil |
| Crystals | Nil | /hpf | Nil |
| Mucus | Absent | /hpf | Absent |
| Organism | Absent | | |

--- End of Report ---

Dr. Rakesh Vaidya
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DEPARTMENT OF DIAGNOSTIC RADIOLOGY

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

Patient No. : 21323969 Report Date : 11/11/2022
 Request No. : 190041149 11/11/2022 9.10 AM
 Patient Name : **Mr. TRIPURARIBOTLA KIRAN KUMAR**
 Gender / Age : Male / 45 Years 2 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.

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

Priyanka Patel
Dr. Priyanka Patel, MD
 Consultant Radiologist





DEPARTMENT OF DIAGNOSTIC RADIOLOGY

Patient No. : 21323969 Report Date : 11/11/2022
Request No. : 190041167 11/11/2022 9.10 AM
Patient Name : **Mr. TRIPURARIBOTLA KIRAN KUMAR**
Gender / Age : Male / 45 Years 2 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 increased in echopattern. No mass lesion identified. 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 in size and echopattern.

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 ~18 cc. Prostate measures 30mm x 34mm x 37mm.

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

Hasani

Dr.Perna C Hasani, MD
Consultant Radiologist



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

Station
 Telephone: 0265-3956222,3956024.

EXERCISE STRESS TEST REPORT

Patient Name: TRIPURARIBOTLA KIRAN KUMAR,
 Patient ID: 682
 Height: 171 cm
 Weight: 92 kg

DOB: 30.08.1977
 Age: 45 yrs
 Gender: Male
 Race: Indian

Study Date: 11.11.2022
 Test Type: Treadmill Stress Test
 Protocol: BRUCE

Referring Physician: ARCOFEMI
 Attending Physician: DR V.C CHAUHAN
 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 | 00:46 | 0.00 | 0.00 | 103 | 130/80 | |
| | HYPERV. | 00:01 | 0.00 | 0.00 | 104 | | |
| | WARM-UP | 00:07 | 0.40 | 0.00 | 95 | | |
| EXERCISE | STAGE 1 | 03:00 | 1.70 | 10.00 | 122 | 130/80 | |
| | STAGE 2 | 03:00 | 2.50 | 12.00 | 146 | 140/90 | |
| | STAGE 3 | 01:01 | 3.40 | 14.00 | 160 | 140/90 | |
| RECOVERY | | 03:15 | 0.00 | 0.00 | 111 | 160/90 | |

The patient exercised according to the BRUCE for 7:01 mins, achieving a work level of Max. METS: 10:10. The resting heart rate of 113 bpm rose to a maximal heart rate of 160 bpm. This value represents 91% of the maximal, age-predicted heart rate. The resting blood pressure of 130/80 mmHg, rose to a maximum blood pressure of 160/90 mmHg. The exercise test was stopped due to Target heart rate achieved.

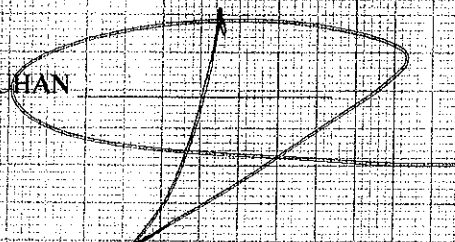
Interpretation

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

STRESS TEST IS NEGATIVE FOR INDUCIBLE MYOCARDIAL ISCHEMIA

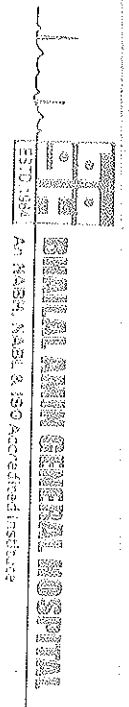
CONFIRMED BY - DR V.C CHAUHAN



ECT/21323969
45 Years

11-Nov-22

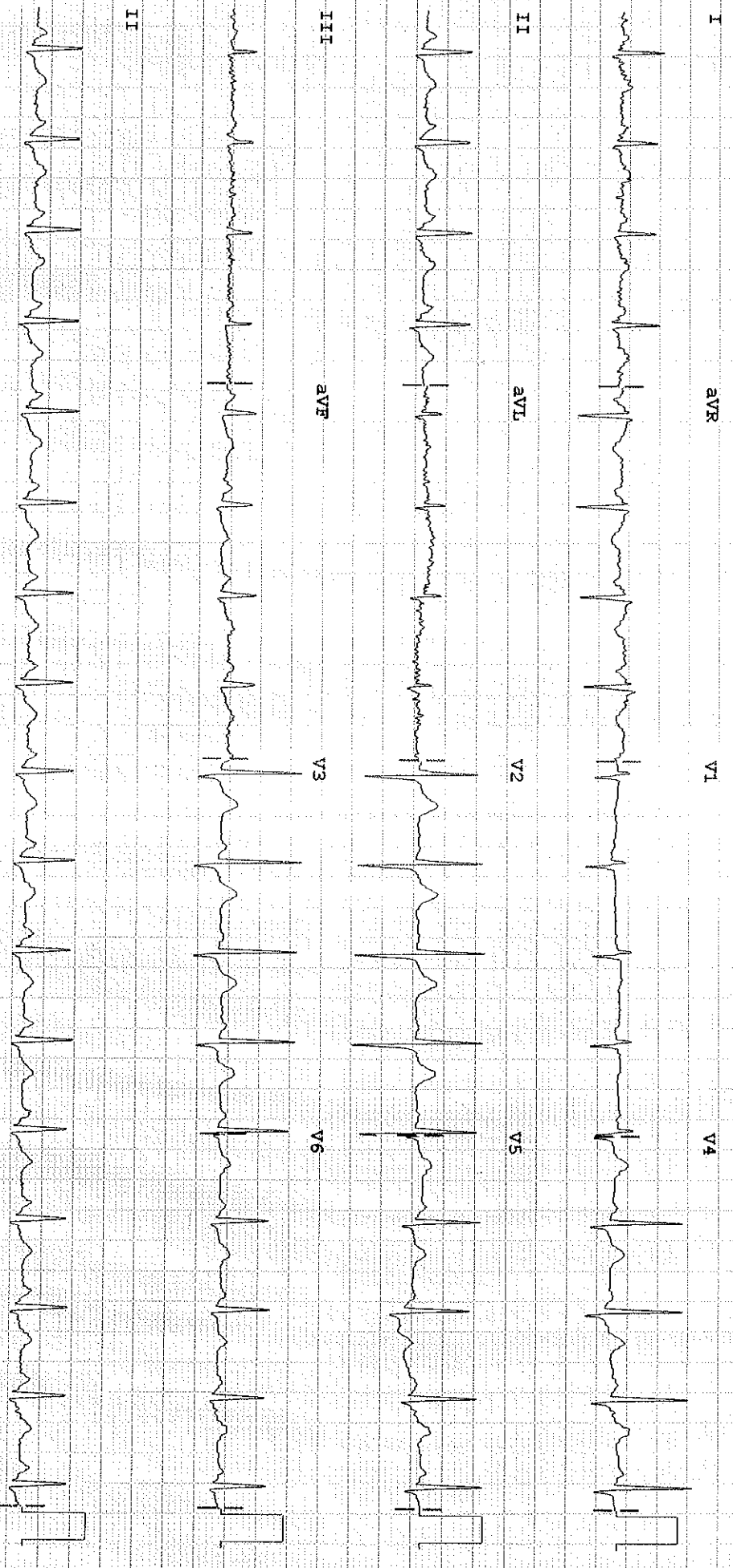
11:15:38 AM MR. TRIPURARIHOTLA KIRAN . KUMAR
Male



Doctor DR. M. MITTAL

Rate 100
PR 127
QRSD 92
QT 332
QTc 428

--AXIS--
P 57
QRS 65
T 49



Dev: Speed: 25 mm/sec Limb: 10 mm/mV Chest: 10 mm/mV

F 50-0.5-150 Hz W

PH08

P2