



My name il Anond kumors. I don't wont to give stool test (routine examination), on my own wish.

AND AND KUMAK

Ry

Dr. R.C. ROY MBBS., MD. (Radio Diagnosis) 200. No.-26918

nandan Diagnostic Center 39, Shivaji Nagar, Mahmoorganj Varanasi-221010 (U.P.) Phone No.:0542-2223232



 \bigcirc







આલદ કુમાર Anand Kumar જન્મ તારીખ/ DOB: 30/03/1982 પુરુષ / MALE

माह्य रारकार कार्यकर कार्यकर राजका

8346 1333 8259 આધાર-સામાન્ય માણસનો અધિકાર

MEDISEARCH, MEDIACT SYSTEMS

B,

L

CHANDAN HEALTH CARE LTD.

99-SHIVAJI NAGAR MAHMOORGANJ VARANASI-9839703068

| Ir. MR ANAND KUM ge/Sex : 42/M tef. by : MEDIWHEE ndication1 : ndication2 : ndication3 : | | | ID : 82522425 Ht/Wt : 172/88 Recorded : 03-11 | -2024 | | TREADMILL TI Protocol: BRUC History: Medication1 : Medication2 : Medication3 : | EST SUMMARY CE | REPORT | | | |
|---|------------------------------|------------------------------|---|--------------------------------------|--------------------------|---|--------------------------|-----------------------------|------------------------------|--------------------------------------|--------------------------------|
| PHASE | PHASE TIME | STAGE TIME | SPEED (Km./Hr.) | GRADE (%) | H.R. (BPM) | B.P. (mmHg) | RPP X100 | П | ST LEVEL (mm) V2 | V5 | METS |
| SUPINE HYPERVENT VALSALVA STANDING | 0:00 | 0:00 | | | 101 99 96 95 | 118/80 118/80 118/80 118/80 118/80 | 119 116 113 112 | 0.5 0.5 0.5 0.4 | -0.5 -0.5 -0.5 -0.2 | -0.3 -0.3 -0.3 -0.3 -0.1 | |
| STAGE 1 STAGE 2 STAGE 3 EVENT | 2:59 5:59 8:59 9:02 | 2:59 2:59 2:59 0:02 | 2.70 4.00 5.40 6.70 | 10.00 12.00 14.00 16.00 | 136 156 178 177 | 118/80 138/80 148/80 158/84 | 160 215 263 279 | 0.4 -0.9 -0.3 -0.3 | 1.6 1.1 1.8 1.8 | 0.5 -0.6 -0.2 -0.2 | 4.80 7.10 10.00 10.04 |
| PEAK EXER | 9:05 | 0:05 | | | 179 | 158/84 | 282 | -0.3 | 1.8 | -0.2 | 10.11 |
| EVENT EVENT EVENT RECOVERY | 0:30 1:01 2:00 2:59 | 0:30 1:01 2:00 2:59 | 0.00 0.00 0.00 0.00 | 0.00 0.00 0.00 0.00 0.00 | 165 150 134 121 | 156/84 154/84 - 152/84 150/84 | 257 231 203 181 | -0.8 0.5 1.1 0.1 | 1.7 3.2 2.5 1.9 | -0.2 1.4 0.7 0.1 | |
| RESULTS Exercise Duration | : 9 | :05 Minutes | | ····· |) TM | IT is | Negat | iu to | er seoris | eisikl | l |

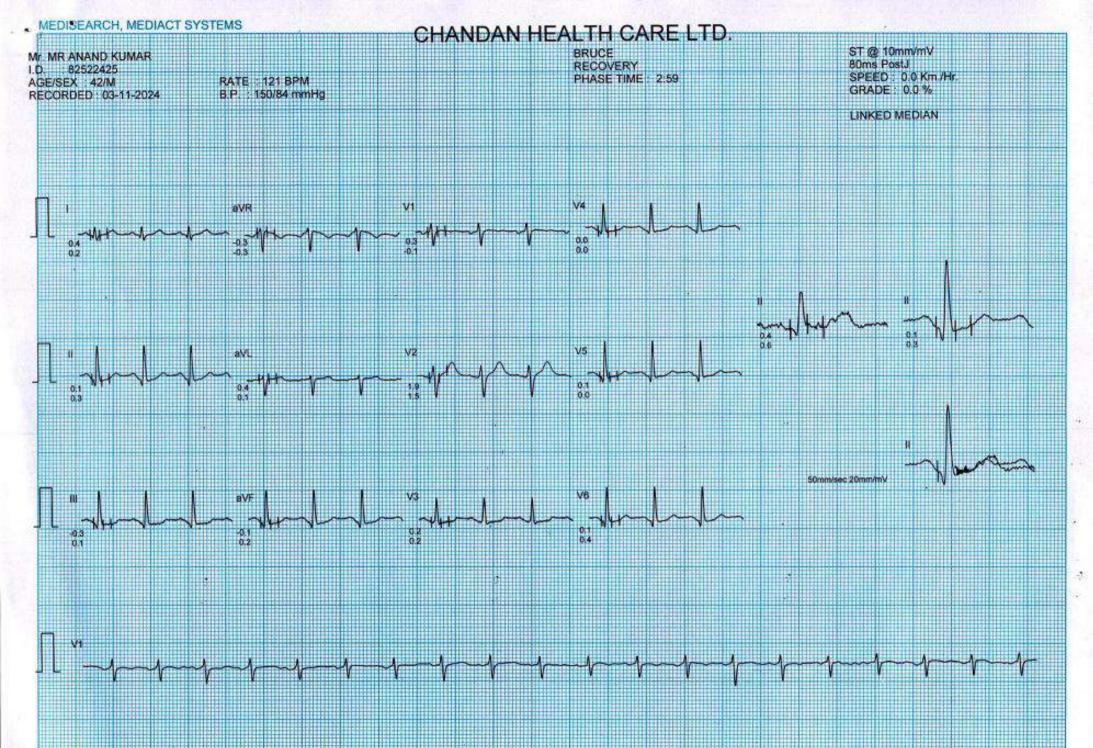
Max Heart Rate Max Blood Pressure Max Work Load Reason of Termination 9:05 Minutes 179 bpm 100 % of target heart rate 178 bpm 158/84 mmHg 10.11 METS

IMPRESSIONS

Myocardial ischemia Grood functional cabacity choratoropic suspanse Normal could clinically Cardiologist (. Ör. Balaji Loniya (MBBS, MD (MED) DM-(CARDIO)

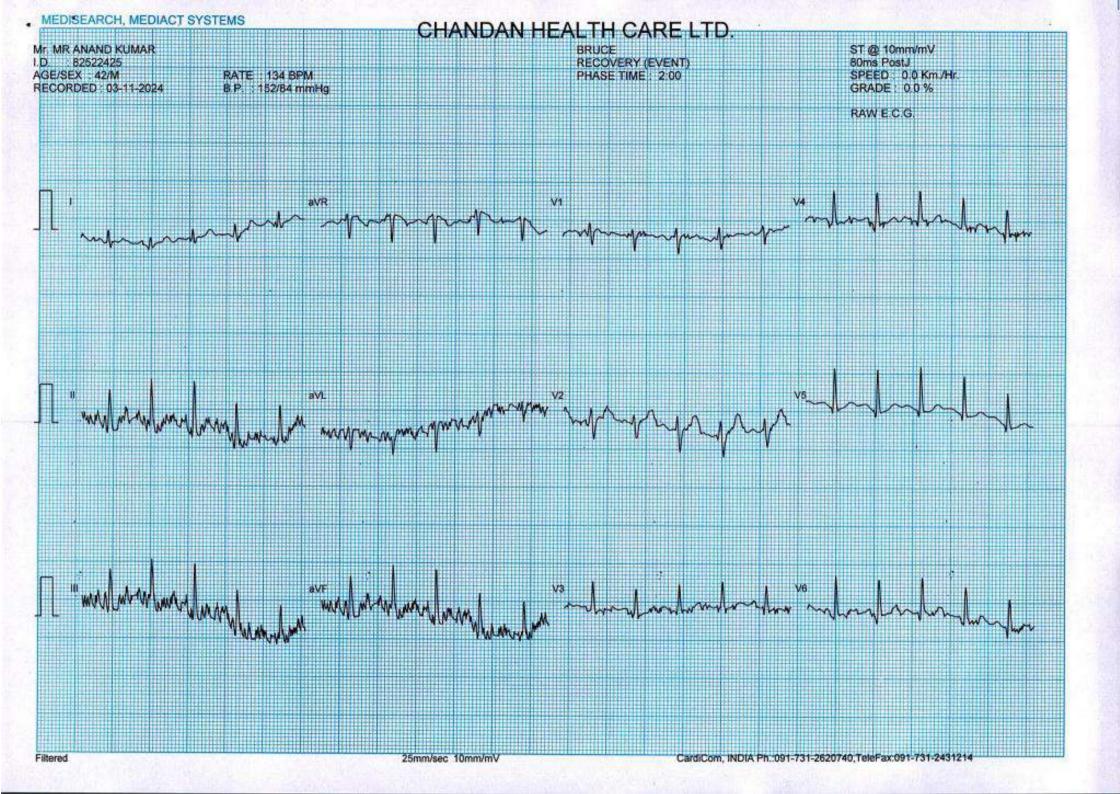
MCI-114859

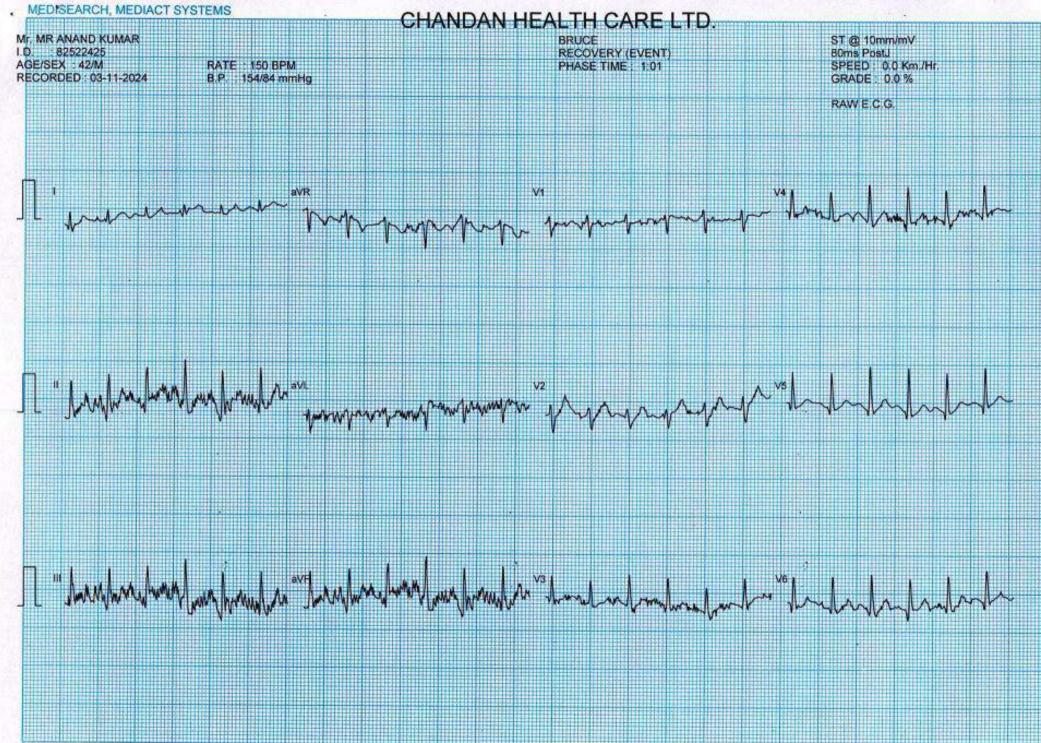
CardiCom, INDIA Ph :: 091-731-2620740, Tele Fax: 091-731-2431214



Filtered Computer Corrected Baseline

CardiCom, INDIA Ph.:091-731-2620740, TeleFax:091-731-2431214

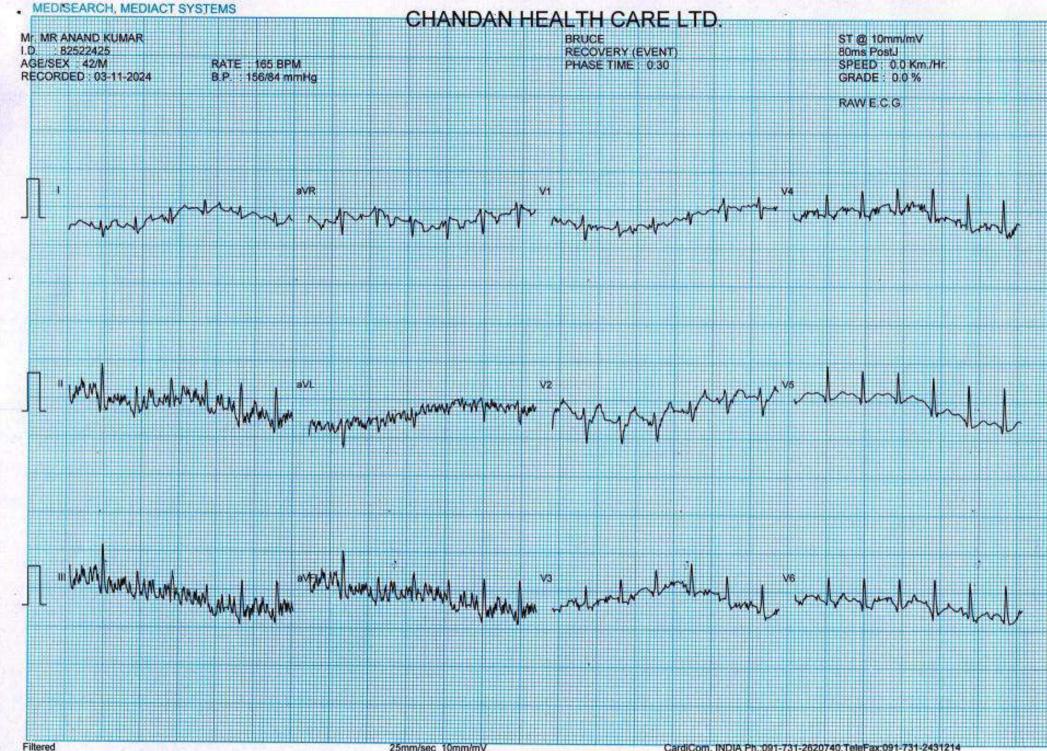




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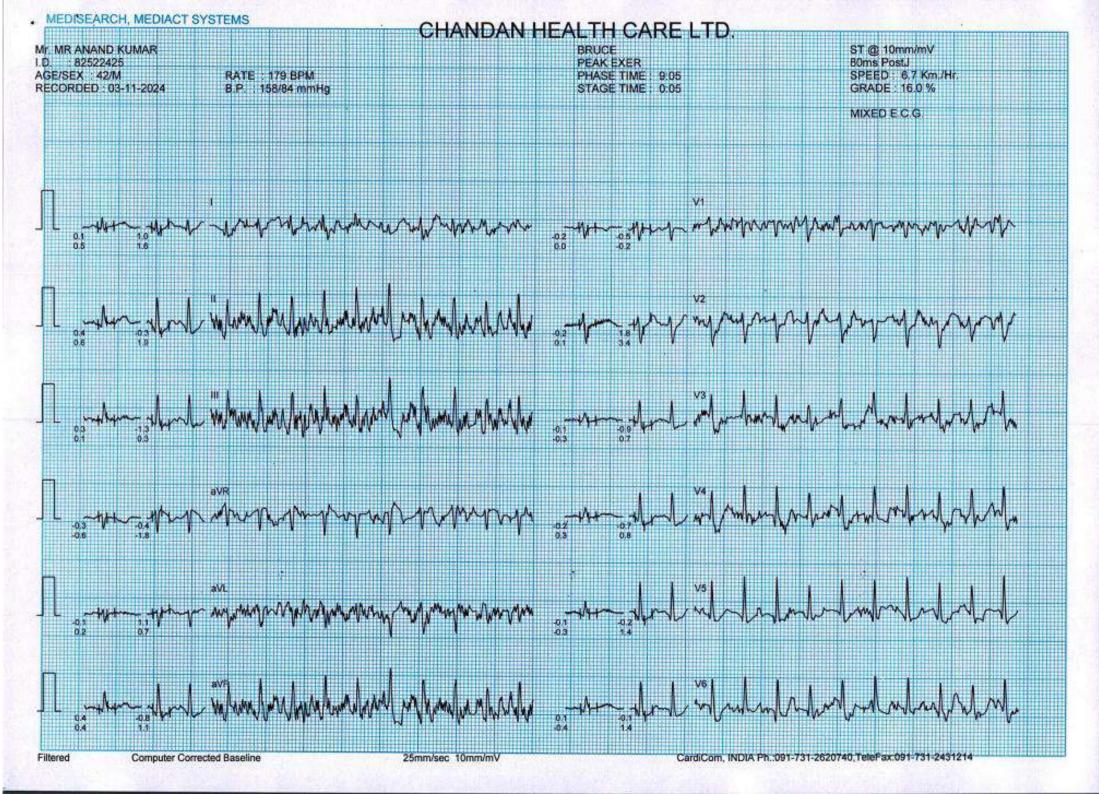
25mm/sec 10mm/mV

CardiCom, INDIA Ph.:091-731-2620740, TeleFax:091-731-2431214



25mm/sec 10mm/mV

CardiCom, INDIA Ph.:091-731-2620740, TeleFax:091-731-2431214



MEDISEARCH, MEDIACT SYSTEMS

CHANDAN HEALTH CARE LTD.

Mr. MR ANAND KUMAR I.D. 82522425 AGE/SEX : 42/M RECORDED : 03-11-2024

RATE : 177 BPM B.P. : 158/84 mmHg BRUCE EXERCISE 4 (EVENT) PHASE TIME: 9.02 STAGE TIME: 0.02 ST @ 10mm/mV B0ms PostJ SPEED : 6.7 Km/Hr GRADE : 16.0 %

RAW E.C.G.

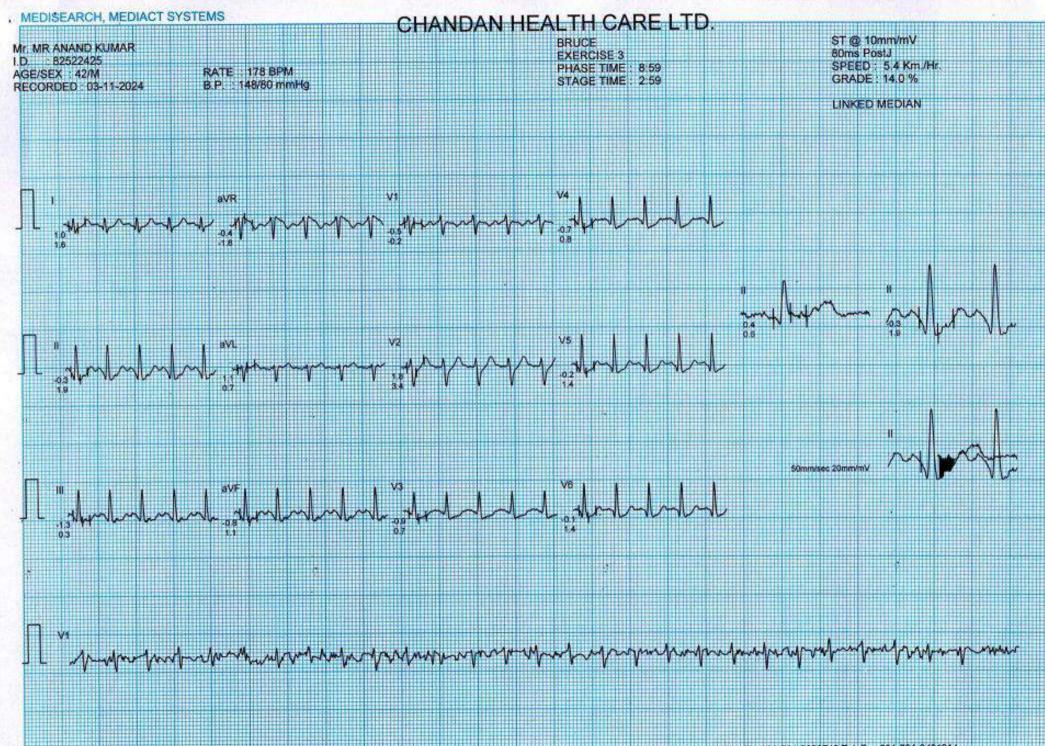
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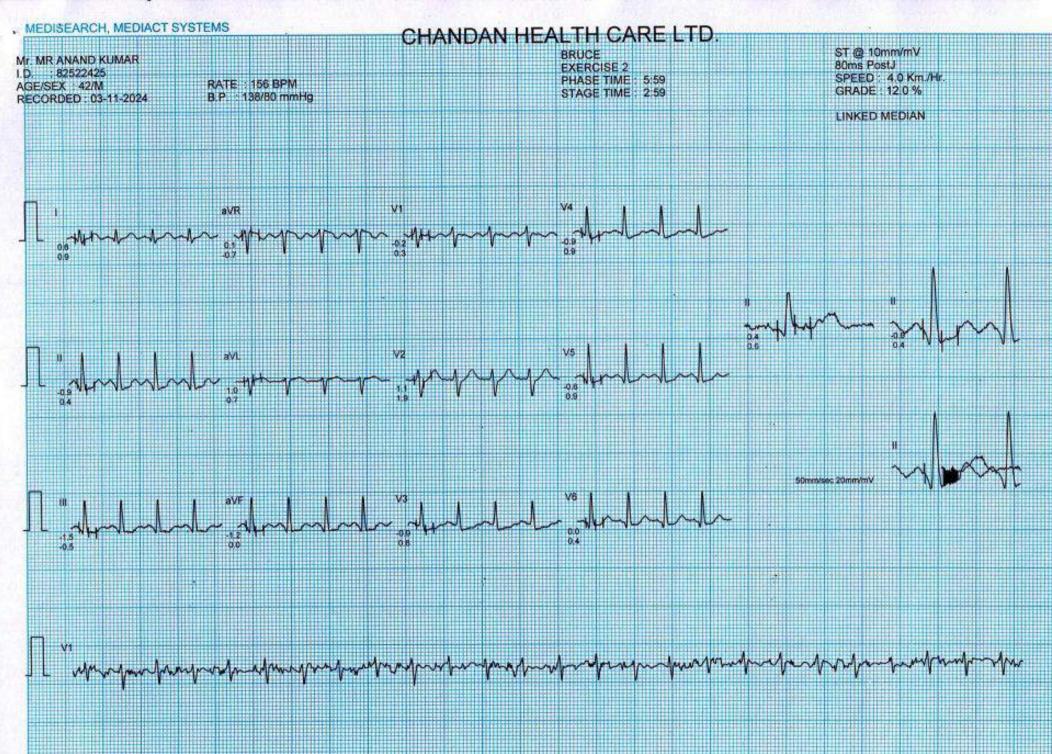
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CardiCom, INDIA Ph.:091-731-2620740, TeleFax:091-731-2431214

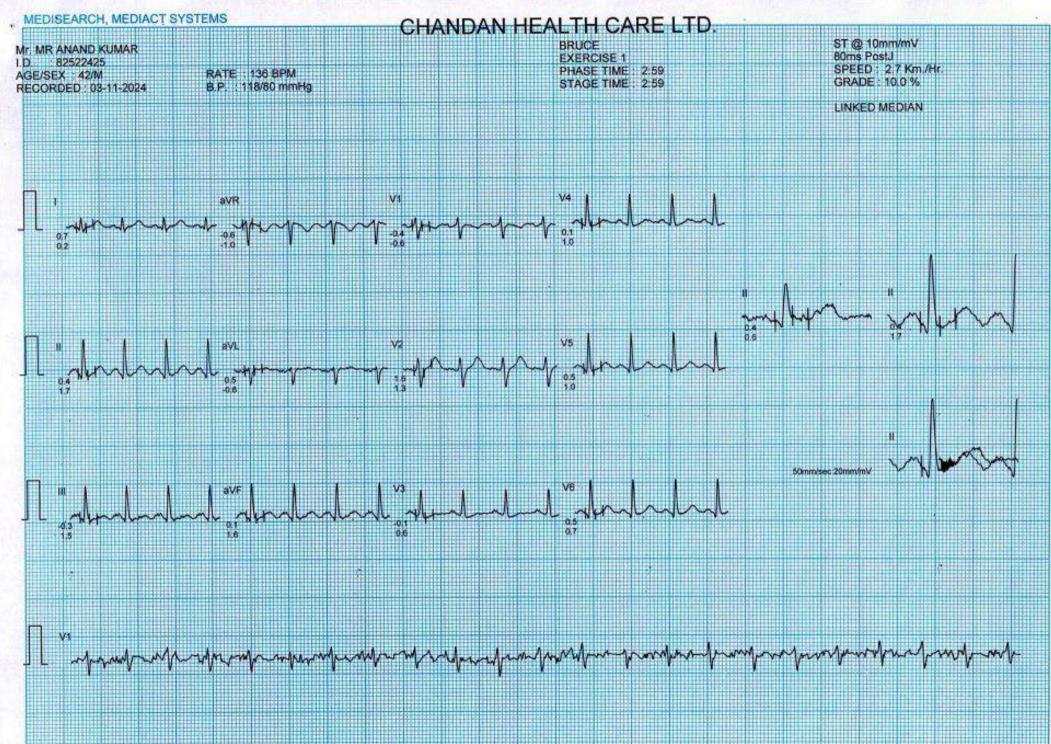
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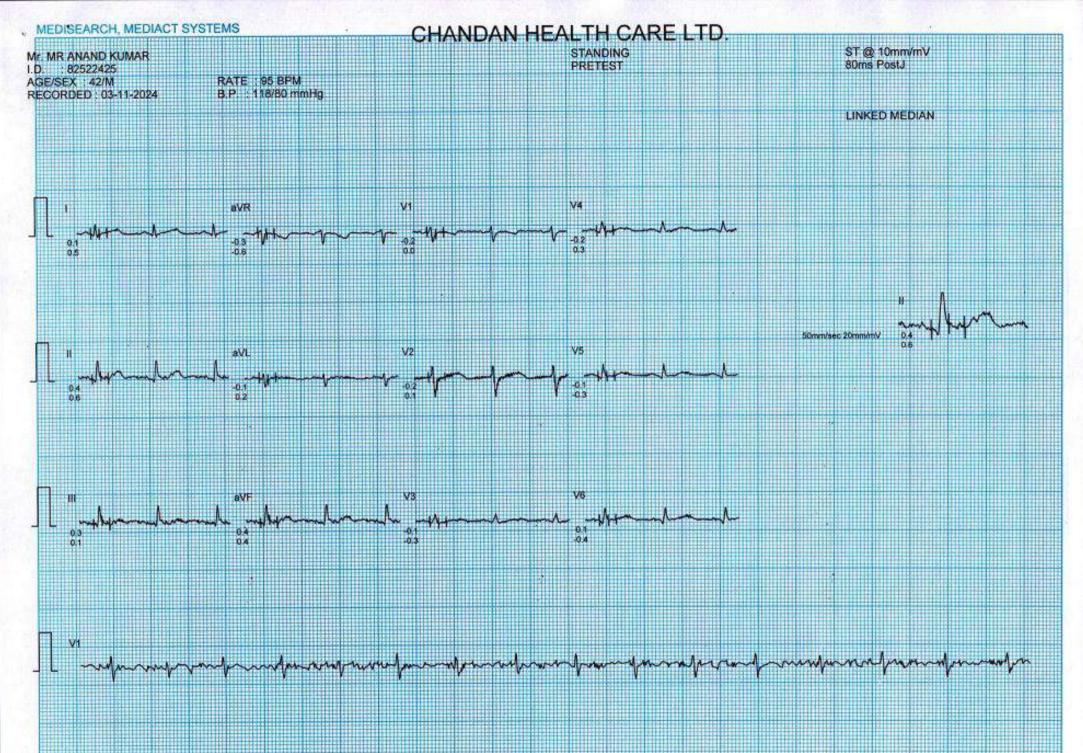
Filtered Computer Corrected Baseline

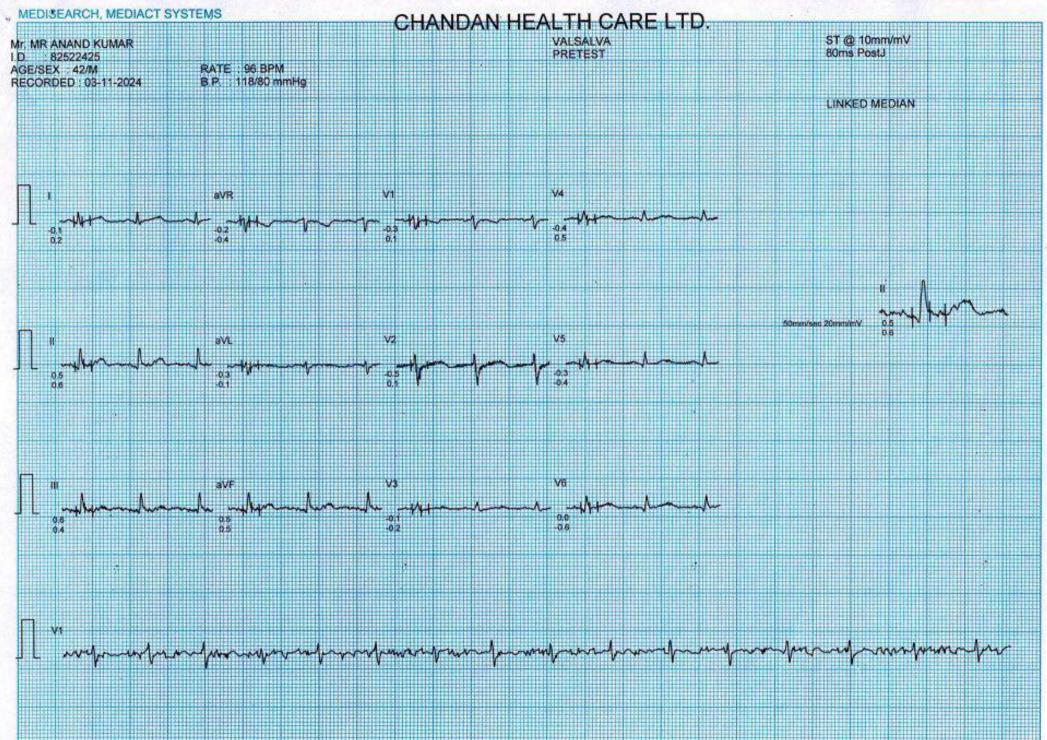


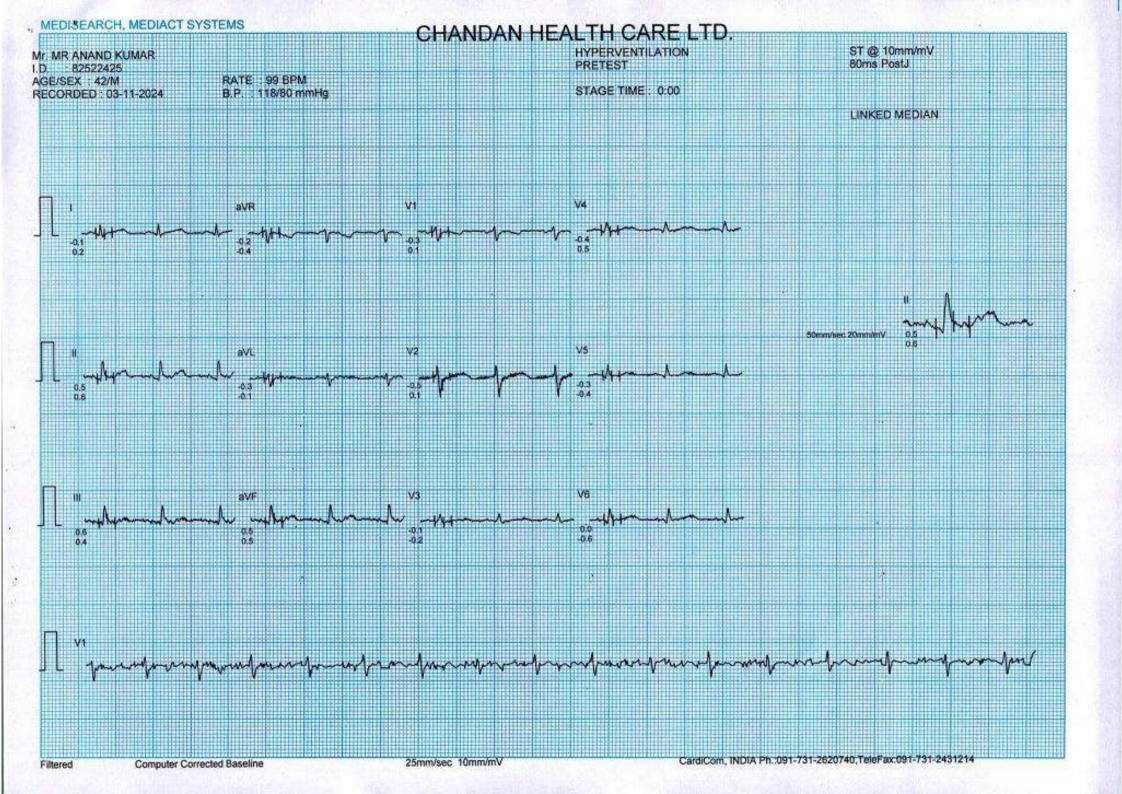
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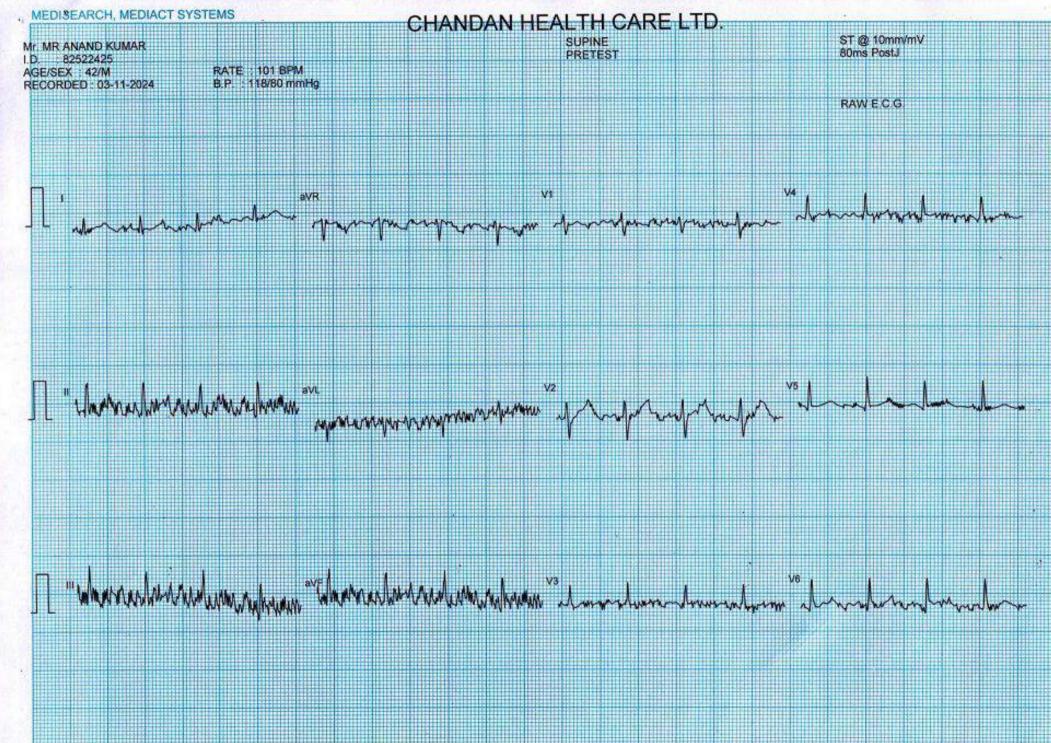


Filtered











Near vision: MI6

Far vision : 6/6

Dental check up : man

ENT Check up : Man

Eye Checkup: Ner

Final impression

| Certified | that | I | examined | Ana | nel. K | yn | <u>ngn.</u> | | | S/o | or | D/o |
|------------|--------|------|-------------|----------|-----------|----|-------------|--------|-----------------|------|------|-----|
| | | | | is | presently | in | good | health | and | free | from | any |
| cardio-res | pirato | ry/c | ommunicable | ailment, | he/she | is | fit | / -Ur | nfit | -to | join | any |
| organiza | tion. | | | | | | | | | | | |

Client Signature :-

Dr. R.C. ROY MBBS., MD. (Radio Diagnosis) Reg. No.-26918

Chandan Diagnostic Center 99, Shivaji Nagar, Mahmoorganij Varanasi-221010 (U.P.) Phone No.:0542-222323?

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Signature of Medical Examiner



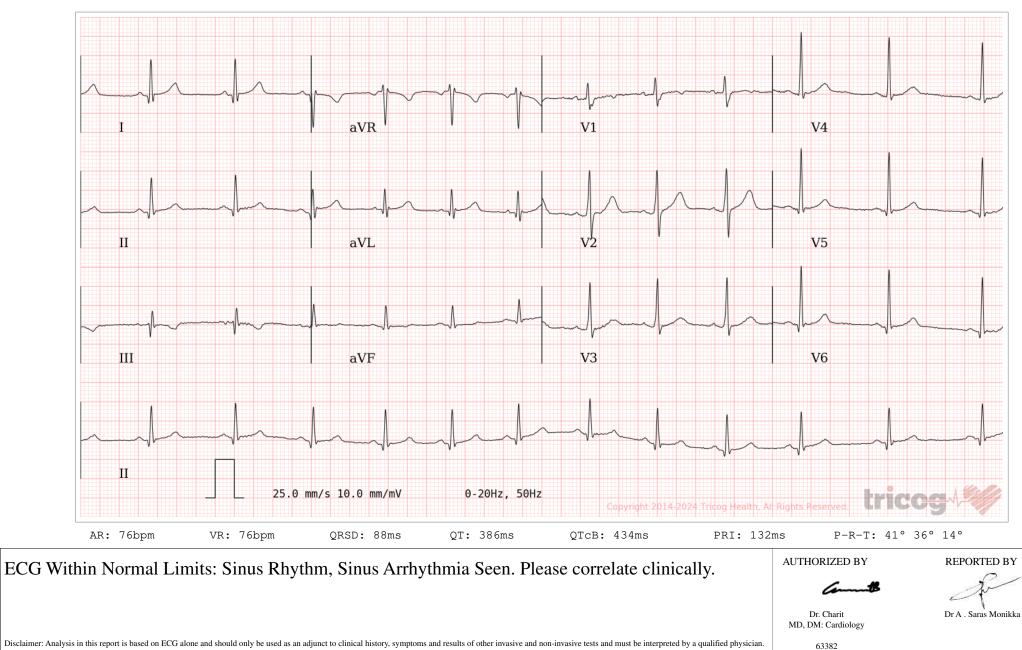




Chandan Diagnostic



Age / Gender:42/MaleDate and Time:3rd Nov 24 11:00 AMPatient ID:CVAR0082522425Patient Name:Mr.ANAND KUMAR - 22E37541





Name of Company: Medi wheel Name of Executive: A nand leymon Sex: Male / Female Weight:KGs BMI (Body Mass Index) : 29.7 Abdomen:CMs Pulse:7..2.....BPM - Regular Hrregular Ident Mark: Cut Mark an chim Any Allergies: Mo Vertigo : No Any Medications: No Any Surgical History: M -Habits of alcoholism/smoking/tobacco: Chief Complaints if any: NO Lab Investigation Reports: No Eye Check up vision & Color vision: Man Left eye: neul Right eye: Num









Add: 99, Shivaji Nagar Mahmoorganj,Varanasi Ph: 9235447795,0542-4501413 CIN: U85110UP2003PLC193493

| Patient Name | : Mr.ANAND KUMAR - 22E37541 | Registered On | : 03/Nov/2024 10:12:25 |
|--------------|-----------------------------|---------------|------------------------|
| Age/Gender | : 42 Y 7 M 5 D /M | Collected | : 03/Nov/2024 12:14:48 |
| UHID/MR NO | : CVAR.0000057351 | Received | : 03/Nov/2024 12:50:02 |
| Visit ID | : CVAR0082522425 | Reported | : 03/Nov/2024 13:40:09 |
| Ref Doctor | : Dr.MEDIWHEEL VNS - | Status | : Final Report |

DEPARTMENT OF HAEMATOLOGY

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

| Test Name | Result | Unit | Bio. Ref. Interval | Method |
|--|------------------|--------|--|---|
| | | | | |
| Blood Group (ABO & Rh typing) * | * , Blood | | | |
| Blood Group | 0 | | | ERYTHROCYTE MAGNETIZED TECHNOLOGY / TUBE AGGLUTINA |
| Rh (Anti-D) | POSITIVE | | | ERYTHROCYTE MAGNETIZED TECHNOLOGY / TUBE AGGLUTINA |
| Complete Blood Count (CBC) ** , | Whole Blood | | | |
| Haemoglobin | 12.70 | g/dl | 1 Day- 14.5-22.5 g/dl 1 Wk- 13.5-19.5 g/dl 1 Mo- 10.0-18.0 g/dl 3-6 Mo- 9.5-13.5 g/dl 0.5-2 Yr- 10.5-13.5 g/dl 2-6 Yr- 11.5-15.5 g/dl 6-12 Yr- 11.5-15.5 g/dl 12-18 Yr 13.0-16.0 g/dl Male- 13.5-17.5 g/dl Female- 12.0-15.5 g/dl | COLORIMETRIC METHOD (CYANIDE-FREE REAGENT) |
| TLC (WBC) <u>DLC</u> | 7,000.00 | /Cu mm | 4000-10000 | IMPEDANCE METHOD |
| | F2 00 | 0/ | 40.90 | |
| Polymorphs (Neutrophils) Lymphocytes | 52.00 37.00 | % % | 40-80 20-40 | FLOW CYTOMETRY FLOW CYTOMETRY |
| Monocytes | 6.00 | % | 2-10 | FLOW CYTOMETRY |
| Eosinophils | 5.00 | % | 1-6 | FLOW CYTOMETRY |
| Basophils | 0.00 | % | < 1-2 | FLOW CYTOMETRY |
| ESR | | ,. | | |
| Observed | 16.00 | MM/1H | 10-19 Yr 8.0 20-29 Yr 10.8 30-39 Yr 10.4 40-49 Yr 13.6 50-59 Yr 14.2 60-69 Yr 16.0 70-79 Yr 16.5 80-91 Yr 15.8 | |









Add: 99, Shivaji Nagar Mahmoorganj,Varanasi Ph: 9235447795,0542-4501413 CIN: U85110UP2003PLC193493

| Patient Name Age/Gender | : Mr.ANAND KUMAR - 22E37541 : 42 Y 7 M 5 D /M : CVAR 0000057251 | Registered On Collected | : 03/Nov/2024 10:12:25 : 03/Nov/2024 12:14:48 : 03/Nov/2024 12:50:02 |
|----------------------------|---|----------------------------|--|
| UHID/MR NO | : CVAR.0000057351 | Received | : 03/Nov/2024 12:50:02 |
| Visit ID | : CVAR0082522425 | Reported | : 03/Nov/2024 13:40:09 |
| Ref Doctor | : Dr.MEDIWHEEL VNS - | Status | : Final Report |

DEPARTMENT OF HAEMATOLOGY

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

| Test Name | Result | Unit | Bio. Ref. Interval | Method |
|-----------------------------------|----------|----------------|---|-------------------------------------|
| | | | | |
| | | | Pregnancy Early gestation - 48 (62 if anaemic) Leter gestation - 70 (95 if anaemic) | |
| Corrected | 8.00 | Mm for 1st hr. | <9 | |
| PCV (HCT) | 40.20 | % | 40-54 | |
| Platelet count | | | | |
| Platelet Count | 1.30 | LACS/cu mm | 1.5-4.0 | ELECTRONIC IMPEDANCE/MICROSCOPIC |
| PDW (Platelet Distribution width) | 17.30 | fL | 9-17 | ELECTRONIC IMPEDANCE |
| P-LCR (Platelet Large Cell Ratio) | 50.70 | % | 35-60 | ELECTRONIC IMPEDANCE |
| PCT (Platelet Hematocrit) | 0.10 | % | 0.108-0.282 | ELECTRONIC IMPEDANCE |
| MPV (Mean Platelet Volume) | 13.40 | fL | 6.5-12.0 | ELECTRONIC IMPEDANCE |
| RBC Count | | | | |
| RBC Count | 4.16 | Mill./cu mm | 4.2-5.5 | ELECTRONIC IMPEDANCE |
| Blood Indices (MCV, MCH, MCHC) | | | | |
| MCV | 96.80 | fl | 80-100 | CALCULATED PARAMETER |
| MCH | 30.40 | pg | 27-32 | CALCULATED PARAMETER |
| MCHC | 31.40 | % | 30-38 | CALCULATED PARAMETER |
| RDW-CV | 14.00 | % | 11-16 | ELECTRONIC IMPEDANCE |
| RDW-SD | 48.70 | fL | 35-60 | ELECTRONIC IMPEDANCE |
| Absolute Neutrophils Count | 3,640.00 | /cu mm | 3000-7000 | |
| Absolute Eosinophils Count (AEC) | 350.00 | /cu mm | 40-440 | |

S.n. Sinta Dr.S.N. Sinha (MD Path)

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| UHID/MR NO | : CVAR.0000057351 | Received | : 03/Nov/2024 12:50:02 |
| Visit ID | : CVAR0082522425 | Reported | : 03/Nov/2024 14:46:30 |
| Ref Doctor | : Dr.MEDIWHEEL VNS - | Status | : Final Report |

DEPARTMENT OF BIOCHEMISTRY

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

| Test Name | Result | Unit | Bio. Ref. Interval | Method |
|--|--------|-------|---|--------|
| | | | | |
| GLUCOSE FASTING ** , Plasma Glucose Fasting | 98.00 | 100-1 | Normal G 25 Pre-diabetes Diabetes | OD POD |

Interpretation:

a) Kindly correlate clinically with intake of hypoglycemic agents, drug dosage variations and other drug interactions. b) A negative test result only shows that the person does not have diabetes at the time of testing. It does not mean that the person will never get diabetics in future, which is why an Annual Health Check up is essential. c) I.G.T = Impaired Glucose Tolerance.

CLINICAL SIGNIFICANCE:- Glucose is the major source of energy in the body . Lack of insulin or resistance to it section at the cellular level causes diabetes. Therefore, the blood glucose levels are very high. Elevated serum glucose levels are observed in diabetes mellitus and may be associated with pancreatitis, pituitary or thyroid dysfunction and liver disease. Hypoglycaemia occurs most frequently due to over dosage of insulin.

GLYCOSYLATED HAEMOGLOBIN (HBA1C) ** , EDTA BLOOD

| Glycosylated Haemoglobin (HbA1c) | 6.40 | % NGSP | HPLC (NGSP) |
|----------------------------------|-------|---------------|-------------|
| Glycosylated Haemoglobin (HbA1c) | 46.00 | mmol/mol/IFCC | |
| Estimated Average Glucose (eAG) | 137 | mg/dl | |

Interpretation:

NOTE:-

- eAG is directly related to A1c.
- An A1c of 7% -the goal for most people with diabetes-is the equivalent of an eAG of 154 mg/dl.
- eAG may help facilitate a better understanding of actual daily control helping you and your health care provider to make necessary changes to your diet and physical activity to improve overall diabetes mnagement.

The following ranges may be used for interpretation of results. However, factors such as duration of diabetes, adherence to therapy and the age of the patient should also be considered in assessing the degree of blood glucose control.

| Haemoglobin A1C (%)NGSP | mmol/mol / IFCC Unit | eAG (mg/dl) | Degree of Glucose Control Unit |
|-------------------------|----------------------|-------------|---------------------------------------|
| > 8 | >63.9 | >183 | Action Suggested* |

Home Sample Collection

08069366666



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CHANDAN DIAGNOSTIC CENTRE

Add: 99, Shivaji Nagar Mahmoorganj,Varanasi Ph: 9235447795,0542-4501413 CIN: U85110UP2003PLC193493

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DEPARTMENT OF BIOCHEMISTRY

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

| est Name | Result | Unit Bio. | Ref. Interval Method | |
|----------|------------|-----------|----------------------|--|
| | | | | |
| 7-8 | 53.0 -63.9 | 154-183 | Fair Control | |
| < 7 | <63.9 | <154 | Goal** | |
| 6-7 | 42.1 -63.9 | 126-154 | Near-normal glycemia | |
| < 6% | <42.1 | <126 | Non-diabetic level | |

*High risk of developing long term complications such as Retinopathy, Nephropathy, Neuropathy, Cardiopathy, etc. **Some danger of hypoglycemic reaction in Type 1 diabetics. Some glucose intolerant individuals and "subclinical" diabetics may demonstrate HbA1C levels in this area.

N.B.: Test carried out on Automated VARIANT II TURBO HPLC Analyser.

<u>Clinical Implications:</u>

*Values are frequently increased in persons with poorly controlled or newly diagnosed diabetes.

*With optimal control, the HbA 1c moves toward normal levels.

*A diabetic patient who recently comes under good control may still show higher concentrations of glycosylated hemoglobin. This level declines gradually over several months as nearly normal glycosylated *Increases in glycosylated hemoglobin occur in the following non-diabetic conditions: a. Iron-deficiency anemia b. Splenectomy

c. Alcohol toxicity d. Lead toxicity

*Decreases in A 1c occur in the following non-diabetic conditions: a. Hemolytic anemia b. chronic blood loss

*Pregnancy d. chronic renal failure. Interfering Factors:

*Presence of Hb F and H causes falsely elevated values. 2. Presence of Hb S, C, E, D, G, and Lepore (autosomal recessive mutation resulting in a hemoglobinopathy) causes falsely decreased values.

| BUN (Blood Urea Nitrogen) ** | 9.20 | mg/dL | 7.0-23.0 | CALCULATED |
|------------------------------|------|-------|----------|------------|
| Sample:Serum | | | | |

Interpretation:

Note: Elevated BUN levels can be seen in the following:

High-protein diet, Dehydration, Aging, Certain medications, Burns, Gastrointestimal (GI) bleeding.

Low BUN levels can be seen in the following:

Low-protein diet, overhydration, Liver disease.



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DEPARTMENT OF BIOCHEMISTRY

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

| Test Name | Result | Unit | Bio. Ref. Interva | al Method |
|--------------------------------------|--------|------------|-------------------|-----------------|
| | | | | |
| Creatinine ** Sample:Serum | 1.00 | mg/dl 0.7- | 1.30 | MODIFIED JAFFES |

Interpretation:

The significance of single creatinine value must be interpreted in light of the patients muscle mass. A patient with a greater muscle mass will have a higher creatinine concentration. The trend of serum creatinine concentrations over time is more important than absolute creatinine concentration. Serum creatinine concentrations may increase when an ACE inhibitor (ACE) is taken. The assay could be affected mildly and may result in anomalous values if serum samples have heterophilic antibodies, hemolyzed, icteric or lipemic.

| Uric Acid ** | 5.62 | mg/dl | 3.4-7.0 | URICASE |
|--------------|------|-------|---------|---------|
| Sample:Serum | | | | |

Interpretation:

Note:-

Elevated uric acid levels can be seen in the following:

Drugs, Diet (high-protein diet, alcohol), Chronic kidney disease, Hypertension, Obesity.

LFT (WITH GAMMA GT) ** , Serum

| SGOT / Aspartate Aminotransferase (AST) | 30.40 | U/L | < 35 | IFCC WITHOUT P5P |
|---|--------|-------|---|-------------------|
| SGPT / Alanine Aminotransferase (ALT) | 28.10 | U/L | < 40 | IFCC WITHOUT P5P |
| Gamma GT (GGT) | 40.00 | IU/L | 11-50 | OPTIMIZED SZAZING |
| Protein | 6.60 | gm/dl | 6.2-8.0 | BIURET |
| Albumin | 4.00 | gm/dl | 3.4-5.4 | B.C.G. |
| Globulin | 2.60 | gm/dl | 1.8-3.6 | CALCULATED |
| A:G Ratio | 1.54 | | 1.1-2.0 | CALCULATED |
| Alkaline Phosphatase (Total) | 174.89 | U/L | 42.0-165.0 | PNP/AMP KINETIC |
| Bilirubin (Total) | 0.90 | mg/dl | 0.3-1.2 | JENDRASSIK & GROF |
| Bilirubin (Direct) | 0.30 | mg/dl | < 0.30 | JENDRASSIK & GROF |
| Bilirubin (Indirect) | 0.60 | mg/dl | < 0.8 | JENDRASSIK & GROF |
| LIPID PROFILE (MINI) ** , Serum | | | | |
| Cholesterol (Total) | 133.00 | mg/dl | <200 Desirable 200-239 Borderline High > 240 High | CHOD-PAP |
| HDL Cholesterol (Good Cholesterol) | 38.60 | mg/dl | 30-70 | DIRECT ENZYMATIC |



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| Ref Doctor | : Dr.MEDIWHEEL VNS - | Status | : Final Report |

DEPARTMENT OF BIOCHEMISTRY

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

| Test Name | Result | U | Jnit Bio. Ref. Inte | erval | Method |
|-----------------------------------|--------|-------|------------------------------|---------|--------|
| | | | | | |
| LDL Cholesterol (Bad Cholesterol) | 57 | mg/dl | < 100 Optimal 100-129 Nr. | CALCULA | TED |
| | | | Optimal/Above Opt | imal | |
| | | | 130-159 Borderline H | | |
| | | | 160-189 High | - | |
| | | | > 190 Very High | | |
| VLDL | 37.80 | mg/dl | 10-33 | CALCULA | TED |
| Triglycerides | 189.00 | mg/dl | < 150 Normal | GPO-PAP |) |
| | | | 150-199 Borderline H | High | |
| | | | 200-499 High | | |
| | | | >500 Very High | | |

S.N. Sinton Dr.S.N. Sinha (MD Path)

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| Patient Name Age/Gender | : Mr.ANAND KUMAR - 22E37541 : 42 Y 7 M 5 D /M | Registered On Collected | : 03/Nov/2024 10:12:25 : 03/Nov/2024 12:57:37 |
|----------------------------|--|----------------------------|--|
| UHID/MR NO | : CVAR.0000057351 | Received | : 03/Nov/2024 13:00:03 |
| Visit ID | : CVAR0082522425 | Reported | : 03/Nov/2024 13:55:14 |
| Ref Doctor | : Dr.MEDIWHEEL VNS - | Status | : Final Report |

DEPARTMENT OF CLINICAL PATHOLOGY

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

| | Method | Bio. Ref. Interval | Unit | Result | Test Name |
|------|---------------------------|--|-------|----------------|--|
| | | | | | |
| | | | | vino | URINE EXAMINATION, ROUTINE ** , (|
| | | | | | |
| | | | | PALE YELLOW | Color |
| | | | | 1.015 | Specific Gravity |
| | DIPSTICK | | | Acidic (6.0) | Reaction PH |
| | | | - / | CLEAR | Appearance |
| | DIPSTICK | < 10 Absent 10-40 (+) 40-200 (++) 200-500 (+++) > 500 (++++) | mg % | ABSENT | Protein |
| | DIPSTICK | < 0.5 (+) 0.5-1.0 (++) 1-2 (+++) > 2 (++++) | gms% | ABSENT | Sugar |
| STRY | BIOCHEMISTR | Serum-0.1-3.0 Urine-0.0-14.0 | mg/dl | ABSENT | Ketone |
| | | | | ABSENT | Bile Salts |
| | | | | ABSENT | Bile Pigments |
| | DIPSTICK | | | ABSENT | Bilirubin |
| | DIPSTICK | | | ABSENT | Leucocyte Esterase |
| | | | | ABSENT | Urobilinogen(1:20 dilution) |
| | DIPSTICK | | | ABSENT | Nitrite |
| | DIPSTICK | | | ABSENT | Blood |
| | | | | | Microscopic Examination: |
| | MICROSCOPIC EXAMINATIO | | | 1-2/h.p.f | Epithelial cells |
| | | | | 2-3/h.p.f | Pus cells |
| | MICROSCOPIC EXAMINATIO | | | ABSENT | RBCs |
| | | | | ABSENT | Cast |
| | MICROSCOPIC EXAMINATIO | | | ABSENT | Crystals |
| | | | | ABSENT | Others |
| | | | | | SUGAR, FASTING STAGE ** , Urine |
| | | | gms% | ABSENT | Sugar, Fasting stage |
| | | | gms% | ABSENT | Others SUGAR, FASTING STAGE ** , Urine |











Add: 99, Shivaji Nagar Mahmoorganj,Varanasi Ph: 9235447795,0542-4501413 CIN: U85110UP2003PLC193493

| Patient Name | : Mr.ANAND KUMAR - 22E37541 | Registered On | : 03/Nov/2024 10:12:25 |
|--------------|-----------------------------|---------------|------------------------|
| Age/Gender | : 42 Y 7 M 5 D /M | Collected | : 03/Nov/2024 12:57:37 |
| UHID/MR NO | : CVAR.0000057351 | Received | : 03/Nov/2024 13:00:03 |
| Visit ID | : CVAR0082522425 | Reported | : 03/Nov/2024 13:55:14 |
| Ref Doctor | : Dr.MEDIWHEEL VNS - | Status | : Final Report |

DEPARTMENT OF CLINICAL PATHOLOGY

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Result

Unit

Bio. Ref. Interval

Method

Interpretation:

(+) < 0.5 (++) 0.5-1.0 (+++) 1-2 (++++) > 2

> S.N. Sinta Dr.S.N. Sinha (MD Path)

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|--------------|-----------------------------|---------------|------------------------|
| Age/Gender | : 42 Y 7 M 5 D /M | Collected | : 03/Nov/2024 12:14:48 |
| UHID/MR NO | : CVAR.0000057351 | Received | : 03/Nov/2024 12:50:02 |
| Visit ID | : CVAR0082522425 | Reported | : 03/Nov/2024 15:46:29 |
| Ref Doctor | : Dr.MEDIWHEEL VNS - | Status | : Final Report |

DEPARTMENT OF IMMUNOLOGY

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

| Test Name | Result | Unit | Bio. Ref. Interval | Method |
|---|--------|-------|--------------------|--------|
| | | | | |
| | | | | |
| PSA (Prostate Specific Antigen), Total ** Sample:Serum | 0.47 | ng/mL | <4.1 | CLIA |

Interpretation:

- 1. PSA is detected in the serum of males with normal, benign hypertrophic, and malignant prostate tissue.
- 2. Measurement of serum PSA levels is not recommended as a screening procedure for the diagnosis of cancer because elevated PSA levels also are observed in patients with benign prostatic hypertrophy. However, studies suggest that the measurement of PSA in conjunction with digital rectal examination (DRE) and ultrasound provide a better method of detecting prostate cancer than DRE alone⁻
- 3. PSA levels increase in men with cancer of the prostate, and after radical prostatectomy PSA levels routinely fall to the undetectable range.
- 4. If prostatic tissue remains after surgery or metastasis has occurred, PSA appears to be useful in detecting residual and early recurrence of tumor.
- 5. Therefore, serial PSA levels can help determine the success of prostatectomy, and the need for further treatment, such as radiation, endocrine or chemotherapy, and in the monitoring of the effectiveness of therapy.

THYROID PROFILE - TOTAL ** , Serum

| T3, Total (tri-iodothyronine) | 139.00 | ng/dl | 84.61–201.7 | CLIA |
|-----------------------------------|--------|--------|-------------|------|
| T4, Total (Thyroxine) | 7.05 | ug/dl | 3.2-12.6 | CLIA |
| TSH (Thyroid Stimulating Hormone) | 2.520 | µIU/mL | 0.27 - 5.5 | CLIA |

Interpretation:

| 0.3-4.5 | µIU/mL | First Trimest | er |
|----------|--------|---------------|-------------|
| 0.5-4.6 | µIU/mL | Second Trim | ester |
| 0.8-5.2 | µIU/mL | Third Trimes | ter |
| 0.5-8.9 | µIU/mL | Adults | 55-87 Years |
| 0.7-27 | µIU/mL | Premature | 28-36 Week |
| 2.3-13.2 | µIU/mL | Cord Blood | > 37Week |
| 0.7-64 | µIU/mL | Child(21 wk | - 20 Yrs.) |
| 1-39 | µIU/mL | Child | 0-4 Days |
| 1.7-9.1 | µIU/mL | Child | 2-20 Week |

1) Patients having low T3 and T4 levels but high TSH levels suffer from primary hypothyroidism, cretinism, juvenile myxedema or





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| UHID/MR NO | : CVAR.0000057351 | Received | : 03/Nov/2024 12:50:02 |
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DEPARTMENT OF IMMUNOLOGY

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

| Test Name | Result | Unit | Bio. Ref. Interval | Method |
|-----------|--------|------|--------------------|--------|
| | | | | |

autoimmune disorders.

2) Patients having high T3 and T4 levels but low TSH levels suffer from Grave's disease, toxic adenoma or sub-acute thyroiditis.

3) Patients having either low or normal T3 and T4 levels but low TSH values suffer from iodine deficiency or secondary hypothyroidism.

4) Patients having high T3 and T4 levels but normal TSH levels may suffer from toxic multinodular goiter. This condition is mostly a symptomatic and may cause transient hyperthyroidism but no persistent symptoms.

5) Patients with high or normal T3 and T4 levels and low or normal TSH levels suffer either from T3 toxicosis or T4 toxicosis respectively.

6) In patients with non thyroidal illness abnormal test results are not necessarily indicative of thyroidism but may be due to adaptation to the catabolic state and may revert to normal when the patient recovers.

7) There are many drugs for eg. Glucocorticoids, Dopamine, Lithium, Iodides, Oral radiographic dyes, etc. which may affect the thyroid function tests.

8) Generally when total T3 and total T4 results are indecisive then Free T3 and Free T4 tests are recommended for further confirmation along with TSH levels.

S.N. Sinton Dr.S.N. Sinha (MD Path)

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| Patient Name | : Mr.ANAND KUMAR - 22E37541 | Registered On | : 03/Nov/2024 10:12:26 |
|--------------|-----------------------------|---------------|------------------------|
| Age/Gender | : 42 Y 7 M 5 D /M | Collected | : 2024-11-03 11:47:46 |
| UHID/MR NO | : CVAR.0000057351 | Received | : 2024-11-03 11:47:46 |
| Visit ID | : CVAR0082522425 | Reported | : 03/Nov/2024 11:48:00 |
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DEPARTMENT OF X-RAY

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

X-RAY DIGITAL CHEST PA

X- Ray Digital Chest P.A. View

- Lung fields are clear.
- Pleural spaces are clear.
- Both hilar shadows appear normal.
- Trachea and carina appear normal.
- Heart size within normal limits.
- Both the diaphragms appear normal.
- Soft tissues and Bony cage appear normal.

IMPRESSION

* NO OBVIOUS DETECTABLE ABNORMALITY SEEN



Dr Raveesh Chandra Roy (MD-Radio)



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DEPARTMENT OF ULTRASOUND

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

ULTRASOUND WHOLE ABDOMEN (UPPER & LOWER)

WHOLE ABDOMEN ULTRASONOGRAPHY REPORT

LIVER

• The liver measures 15.3 cm in midclavicular line. Moderate diffuse increase in liver echogenicity noted. There is impaired visualization of intrahepatic vessel border & diaphragm. No focal lesion is seen.

PORTAL SYSTEM

- The intra hepatic portal channels are normal.
- Portal vein is (10.7 mm in caliber) not dilated.
- Porta hepatis is normal.

BILIARY SYSTEM

- The intra-hepatic biliary radicles are normal.
- Common bile duct is (**4.0 mm in caliber**) not dilated.
- The gall bladder is **normal** in size and has regular walls. Lumen of the gall bladder is anechoic.

PANCREAS

• The pancreas is **normal** in size and shape and has a normal homogenous echotexture. Pancreatic duct is not dilated.

KIDNEYS

• <u>Right kidney:-</u>

- Right kidney is normal in size, measuring ~ 9.4 x 5.2 cms.
- Cortical echogenicity is normal. Pelvicalyceal system is not dilated.
- Cortico-medullary demarcation is maintained. Parenchymal thickness appear normal.

• Left kidney:-

- Left kidney is normal in size, measuring ~ 10.1 x 4.0 cms.
- Cortical echogenicity is normal. Pelvicalyceal system is not dilated.
- Cortico-medullary demarcation is maintained. Parenchymal thickness appear normal.









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DEPARTMENT OF ULTRASOUND

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

SPLEEN

• The spleen is normal in size (~ 12.4 cm in its long axis) and has a normal homogenous echotexture.

ILIAC FOSSAE & PERITONEUM

• Scan over the iliac fossae does not reveal any fluid collection or large mass.

URINARY BLADDER

- The urinary bladder is partially filled. Bladder wall is normal in thickness and regular.
- Pre-void urine volume is ~ 13 cc.

PROSTATE

• The prostate gland is normal in size (~ 27 x 25 x 24 mm / 9 gms) and normal in echotexture with smooth outline. No median lobe indentation is seen.

FINAL IMPRESSION:-

- FATTY LIVER GRADE II.
- REST OF THE ABDOMINAL ORGANS ARE NORMAL.

Adv : Clinico-pathological-correlation /further evaluation & Follow up

*** End Of Report ***

(**) Test Performed at CHANDAN DIAGNOSTIC CENTRE, VARANASI, MAHMOORGANJ

Result/s to Follow:

STOOL, ROUTINE EXAMINATION, GLUCOSE PP, SUGAR, PP STAGE, ECG / EKG, Tread Mill Test (TMT)





Dr Raveesh Chandra Roy (MD-Radio)

This report is not for medico legal purpose. If clinical correlation is not established, kindly repeat the test at no additional cost within seven days. Facilities: MRI, CT scan, DR X-ray, Ultrasound, Sonomammography, Digital Mammography, ECG (Bedside also), 2D Echo, TMT, Holter, OPG, EEG, NCV, EMG & BERA, Audiometry, BMD, PFT, Fibroscan, Bronchoscopy, Colonoscopy and Endoscopy, Allergy Testing,Biochemistry & Immunoassay, Hematology, Microbiology & Serology, Histopathology & Immunohistochemistry, Cytogenetics and Molecular Diagnostics and Health Checkups * 365 Days Open *Facilities Available at Select Location

*Facilities Available at Select Location Page 13 of 13



Home Sample Collection 08069366666







D63/6B-99, Shivaji Nagar Colony, Mahmoorganj, Varanasi, Uttar Pradesh 221010, India

Latitude 25.3053509°

Local 11:06:14 AM GMT 05:36:14 AM Longitude 82.9790173°

Altitude 84 meters Sunday, 03.11.2024