

Rate 81 . Age not entered, assumed to be 50 years old for purpose of ECG interpretation  
 . Sinus rhythm.....normal P axis, V-rate 50- 99  
 PR 149 . Nonspecific intraventricular conduction delay.....QRSd >115ms, not LBBB/RBBB  
 QRSD 122 . Abnormal inferior Q waves.....Qs add to 80 ms in II III aVF  
 QT 398 . ST elev, probable normal early repol pattern.....ST elevation, age<55  
 QTc 462 . Baseline wander in lead(s) II, aVR, aVF

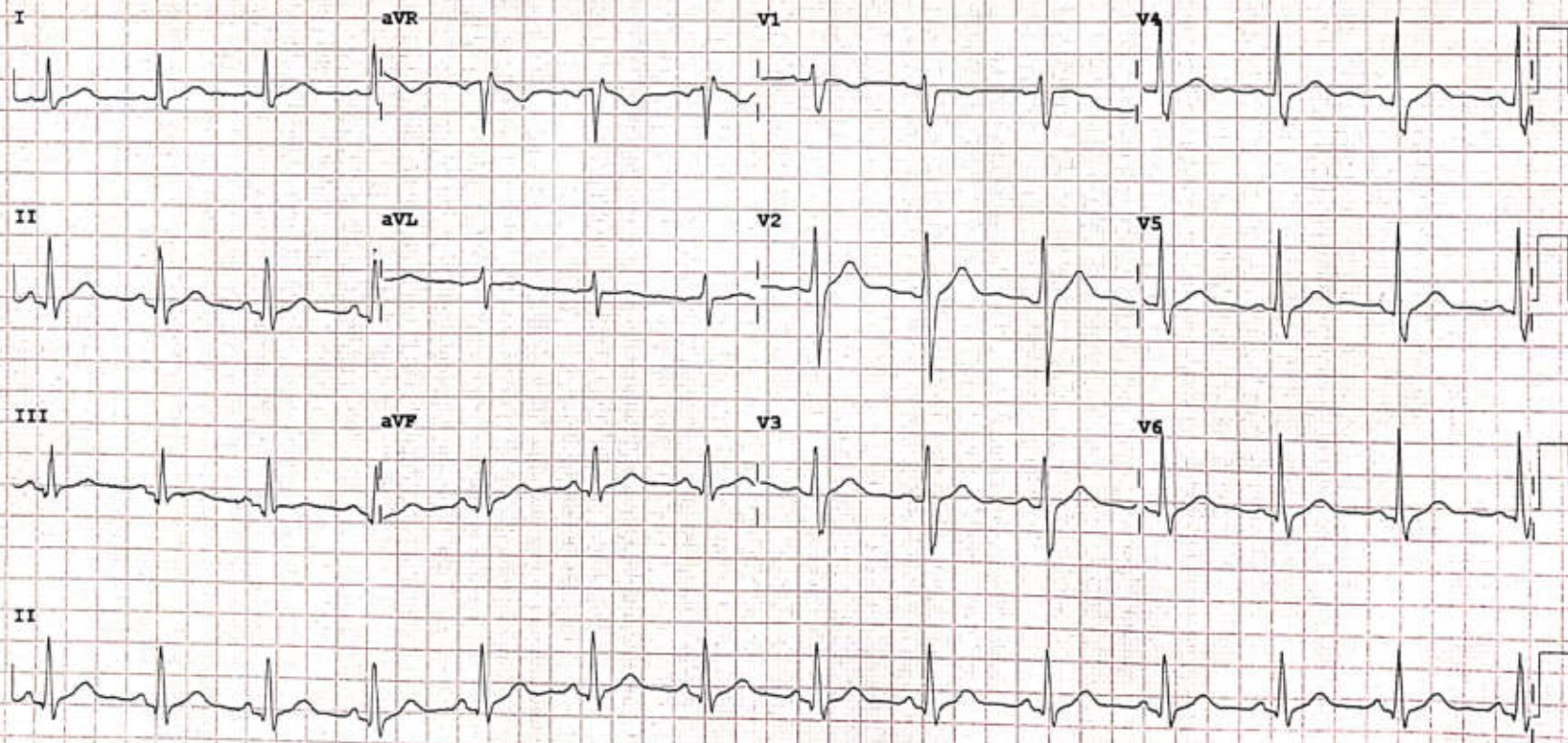
--AXIS--

P 73  
 QRS 60  
 T 41

- ABNORMAL ECG -

12 Lead; Standard Placement

Unconfirmed Diagnosis



Device:

Speed: 25 mm/sec

Limb: 10 mm/mV

Chest: 10.0 mm/mV

F 60- 0.15-100 Hz

100B-CL

P?

PHILIPS

RECORDED M3714



## 2D – ECHO CARDIOGRAM & COLOUR DOPPLER REPORT

Patient's Name –: SUMAN BHOWMICK Age/Sex :- 44Y/M Date: 09-03-2024 OP No: 91417

### M-MODE:

LV: 4.2 X 3.0 cms EF : 65 %  
LA: 2.9 cms  
AO: 2.5 cms  
IVS: 1.4 cms  
PW: 1.3 cms

### B-MODE:

LV: NO LV RWMA  
LA: NORMAL Mitral Valve : NORMAL  
RA: NORMAL Aortic Valve : NORMAL  
RV: NORMAL Tricuspid Valve: ; NORMAL  
AO: NORMAL Pulmonary Valve: ; NORMAL  
PA: NORMAL  
IAS: Intact  
IVS: Intact

### PERICARDIUM: NO PE

Colour Flow: \_\_ MR : NO AR: NO TR: NO PAH: NO

### DOPPLER:

MV Flow: E>A AV Flow: 1.4 M/s, PV Flow: 1.2 M/s, RVSP: 9 mmHg

### IMPRESSION

MILD CONCENTRIC LVH  
NORMAL LV FUNCTION  
NO LV RWMA  
NO MR,NO TR,NO PAH  
GRADE 1 DIASTOLIC DYSFUNCTION  
NO VEGETATION/CLOT/PE.

Dr. K. SUBASH MD, DM,  
Dept. of Cardiology,  
Consultant Interventional Cardiologist.

DR. S. Viswanatha Kartik MD, DM,  
Dept. of Cardiology  
Consultant Interventional Cardiologist.



Name: Suman Bhowmick

Age/Sex: 44 yrs /M

Ref. By: Dr.S V KARTIK MD,DM

Date: 09.03.2024

### ULTRASONOGRAPHY OF ABDOMEN

- LIVER:** 15.6cm Enlarged in size and increased echotexture.  
No focal lesions noted. No intra-hepatic biliary dilatation.
- PORTAL VEIN:** Normal in calibre.
- GALLBLADDER:** Distended. Wall thickness is normal.  
No calculi / peri cholecystic fluid collection.
- CBD:** Normal in calibre.
- PANCREAS:** Normal in size and texture.  
No focal lesions / ductal dilatation / calcifications.
- SPLEEN:** 9.3 cm Normal in size and echotexture. No focal lesions.
- RETROPERITONEUM:** Aorta & IVC are normal in calibre.  
No pre/para aortic lymphadenopathy. No obvious mass lesions at adrenal region.
- RIGHT KIDNEY:** 10.0 x 4.8 cm Normal in size, position and texture. No focal lesions.  
No calculi / hydronephrosis.
- LEFT KIDNEY:** 10.0 x 4.8 cm Normal in size, position and texture. No focal lesions.  
No calculi/hydronephrosis.
- URINARY BLADDER:** Distended. Mural thickness is normal. No Calculi.
- PROSTATE** : Normal, Volume: 18.8 cc.
- \*No obvious pelvic pathology noted.  
\*No free fluid noted in peritoneal cavity.


#### CONCLUSION:

- *Mild hepatomegaly with grade II fatty liver.*

SUGGEST CLINICAL CORRELATION.

**DR. CHALASANI RAKESH**  
CONSULTANT RADIOLOGIST  
DMB  
Reg.No: 62404



|              |                        |  |                  |
|--------------|------------------------|--|------------------|
| Patient Name | Mr. SUMAN BHOWMICK     | Registration Date  | 09-03-2024 09:53 |
| Age/Sex      | 44 Y/M                 | MR No  | ANU-N-230091417  |
| Department   | DEPT OF CARDIOLOGY     | Visit No   | ANU-N-OP2331975  |
| Doctor       | DR S VISWANATHA KARTIK | Report Date  | 09-03-2024 13:10 |
| Sample Date  | 09-03-2024 10:03       | Specimen   | BLOOD(EDTA)      |
|              |                        | <br>ANU-N-230091417 |                  |

**DEPARTMENT OF HEMATOLOGY**

| Test Description                    | Result | Units      | Reference Range                       |
|-------------------------------------|--------|------------|---------------------------------------|
| <b>CBP (COMPLETE BLOOD PICTURE)</b> |        |            |                                       |
| HEAMOGLOBIN                         | 13.4   | gms%       | Male : 13.0-18.0<br>Female: 12.0-15.0 |
| T.W.B.C COUNT                       | 9,920  | cells/cumm | 4000-11000                            |
| NEUTROPHILS                         | 74     | %          | 40-70                                 |
| LYMPHOCYTES                         | 19     | %          | 20-40                                 |
| EOSINOPHILS                         | 05     | %          | 03-06                                 |
| MONOCYTES                           | 02     | %          | 03-07                                 |
| ESR                                 | 05     | mm/hr      | 5 - 15                                |
| RBC                                 | 5.17   |            | 4.5 - 6.0                             |
| PLATELET COUNT                      | 2.30   | lakhs/cumm | 1.5 - 4.0                             |
| PCV                                 | 44.1   | %          | 35 - 45                               |
| MCV                                 | 85.4   | Fl         | 77 - 95                               |
| MCH                                 | 26.0   | pg         | 25 - 33                               |
| MCHC                                | 30.4   | %          | 31 - 37                               |

**BLOOD GROUPING & RH TYPING**

BLOOD GROUPING " A "  
RH TYPING POSITIVE


\*\*\* End of Report \*\*\*

Lab Technician:HAJAVALI

Authorized By

Dr Sreevani Baddiputi  
MBBS,MD (Consultant Pathologist)



|              |                        |  |                  |
|--------------|------------------------|--|------------------|
| Patient Name | Mr. SUMAN BHOWMICK     | Registration Date  | 09-03-2024 09:53 |
| Age/Sex      | 44 Y/M                 | MR No  | ANU-N-230091417  |
| Department   | DEPT OF CARDIOLOGY     | Visit No   | ANU-N-OP2331975  |
| Doctor       | DR S VISWANATHA KARTIK | Report Date  | 09-03-2024 13:08 |
| Sample Date  | 09-03-2024 10:03       | Specimen   | SERUM            |
|              |                        | <br>ANU - N - 230091417 |                  |

**DEPARTMENT OF BIOCHEMISTRY**

| Test Description                 | Result | Units | Reference Range |
|----------------------------------|--------|-------|-----------------|
| FBS (FASTING BLOOD SUGAR)        | 142    | mg/dl | 60 - 110        |
| PPBS (POST PRANDIAL BLOOD SUGAR) | 263    | mg/dl | 80 - 160        |
| SERUM URIC ACID                  | 4.2    | mg/dl | 2.6 - 7.2       |
| SERUM CREATININE                 | 0.9    | mg/dl | 0.5 - 1.5       |
| BLOOD UREA.                      | 19     | mg/dl | 13 - 40         |


\*\*\* End of Report \*\*\*

*HAJAVALI*  
Lab Technician: HAJAVALI

*Authorized By*  
Authorized By

*B. Sreevani*  
Dr Sreevani Baddiputi  
MBBS, MD (Consultant Pathologist)



|              |                        |   |                  |
|--------------|------------------------|---|------------------|
| Patient Name | Mr. SUMAN BHOWMICK     | Registration Date   | 09-03-2024 09:53 |
| Age/Sex      | 44 Y/M                 | MR No   | ANU-N-230091417  |
| Department   | DEPT OF CARDIOLOGY     | Visit No  | ANU-N-OP2331975  |
| Doctor       | DR S VISWANATHA KARTIK | Report Date   | 09-03-2024 13:10 |
| Sample Date  | 09-03-2024 10:03       | Specimen  | SERUM            |
|              |                        | <br>ANU - N - 230091417 |                  |

**DEPARTMENT OF BIOCHEMISTRY**

**HBA1C**

**Test Name**

| Test Name                       | Obtained Value | Units | Bio-Ref-Interval  |
|---------------------------------|----------------|-------|---|
| Glycosylated Hemoglobin (HbA1c) | 8.7            | %     | < 5.7 - Non Diabetes<br>5.7-6.4 - Prediabetes<br>> 6.5 - Diabetes |
| Estimated Average Glucose       | 203            | mg/dl |   |

What is computerized HBA1C And its advantage over conventional HBA1C.

HBA1C is an excellent index of long term Diabetes control-over proceeding 90 days. Unlike the conventional glycosylated Haemoglobin test which measures total HBA1C, The specific HBA1C test is a true index of the average blood glucose control during previous 3 months. The separation of HBA1C is performed rapidly and precisely, without interference from Schiff base, Lipemia, temperature, pH or Normal samples.

Lab Technician:HAJAVALI


Authorized By

Dr Sreevani Baddiputi  
MBBS,MD (Consultant Pathologist)



**ANU** Institute of  
**Neuro & Cardiac**  
Sciences

# 3-20/14, Main Road, Enikepadu, VIJAYAWADA - 521108  
Ph : 0866 - 2843133, 2843733  
E-mail : info@anuhospitals.com, www.anuneuroandcardiac.com

|              |                        |  |                  |
|--------------|------------------------|--|------------------|
| Patient Name | Mr. SUMAN BHOWMICK     | Registration Date  | 09-03-2024 09:53 |
| Age/Sex      | 44 Y/M                 | MR No  | ANU-N-230091417  |
| Department   | DEPT OF CARDIOLOGY     | Visit No   | ANU-N-OP2331975  |
| Doctor       | DR S VISWANATHA KARTIK | Report Date  | 09-03-2024 13:09 |
| Sample Date  | 09-03-2024 10:03       | Specimen   | SERUM            |
|              |                        | <br>ANU - N - 230091417 |                  |

**DEPARTMENT OF BIOCHEMISTRY**

| Test Description     | Result | Units | Reference Range |
|----------------------|--------|-------|-----------------|
| <b>LIPID PROFILE</b> |        |       |                 |
| CHOLESTROL           | 190    | mg/dl | 10 - 200        |
| TRIGLYCERIDES        | 102    | mg/dl | 40 - 160        |
| HDL CHOLESTROL       | 34     | mg/dl | 35 - 79         |
| LDL CHOLETROL        | 118    | mg/dl | 10 - 150        |
| VLDL CHOLESTROL      | 38     | mg/dl | 15 -45          |
| CHOL/HDL             | 5.5    |       |                 |
| LDL/HDL              | 3.4    |       |                 |

\*\*\* End of Report \*\*\*

*Hajavali*  
Lab Technician:HAJAVALI

*A. Sreevani*  
Authorized By

*B. Sreevani*  
Dr Sreevani Baddiputi  
MBBS,MD (Consultant Pathologist)



|              |                        |                   |                  |
|--------------|------------------------|-------------------|------------------|
| Patient Name | Mr. SUMAN BHOWMICK     | Registration Date | 09-03-2024 09:53 |
| Age/Sex      | 44 Y/M                 | MR No             | ANU-N-230091417  |
| Department   | DEPT OF CARDIOLOGY     | Visit No          | ANU-N-OP2331975  |
| Doctor       | DR S VISWANATHA KARTIK | Report Date       | 09-03-2024 13:08 |
| Sample Date  | 09-03-2024 10:03       | Specimen          | SERUM            |



**DEPARTMENT OF BIOCHEMISTRY**

| Test Description                  | Result | Units | Reference Range |
|-----------------------------------|--------|-------|-----------------|
| <b>LIVER FUNCTION TEST ( LFT)</b> |        |       |                 |
| TOTAL BILIRUBIN                   | 1.4    | mg/dl | 0.5 - 1.0       |
| DIRECT BILIRUBIN                  | 0.3    | mg/dl | 0.0 - 0.4       |
| INDIRECT BILIRUBIN                | 1.1    |       |                 |
| SGOT (AST)                        | 33     | IU/L  | 15 - 46         |
| SGPT (ALT)                        | 49     | IU/L  | 13 - 69         |
| GGT                               | 85     | U/L   | 12 - 58         |
| Alkaline Phosphatase              | 48     | IU/L  | 33 - 128        |
| TOTAL PROTEINS                    | 7.4    | gm/dl | 6.4 - 8.3       |
| SERUM ALBUMIN                     | 4.8    | gm/dl | 3.5 - 5.2       |
| SERUM GLOBULIN                    | 2.6    | gm/dl | 2.5 - 3.5       |
| A/G RATIO                         | 1.8    |       |                 |

\*\*\* End of Report \*\*\*

Lab Technician:HAJAVALI


Authorized By

Dr Sreevani Baddiputi  
MBBS,MD (Consultant Pathologist)





|              |                        |                   |                  |
|--------------|------------------------|-------------------|------------------|
| Patient Name | Mr. SUMAN BHOWMICK     | Registration Date | 09-03-2024 09:53 |
| Age/Sex      | 44 Y/M                 | MR No             | ANU-N-230091417  |
| Department   | DEPT OF CARDIOLOGY     | Visit No          | ANU-N-OP2331975  |
| Doctor       | DR S VISWANATHA KARTIK | Report Date       | 09-03-2024 13:09 |
| Sample Date  | 09-03-2024 10:03       | Specimen          | SERUM            |

  
 ANU - N - 230091417

**DEPARTMENT OF BIOCHEMISTRY**

**Total PSA ( Prostate Specific Antigen)**

| Test Name                              | Obtained Value | Units | Bio-Ref-Interval | Method |
|--|----------------|-------|------------------|--------|
| Total PSA ( Prostate Specific Antigen) | 0.992          | ng/mL | 0.0 – 4.0        | ECLIA  |

**Comments:**

- Prostate (PSA) is a single chain glycoprotein normally found in the epithelial cells lining the Acini and ducts of the Prostate Gland.
- PSA is a neutral Serine Protease of 240 amino acids involved in the lysis of seminal coagulum. PSA is detected in the serum of males with normal benign hypertrophic, and malignant prostate tissue.
- PSA is not detected in the serum of males without Prostate tissue or in the serum of most females. PSA levels increases in men with cancer of the Prostate Gland.

Correlate Clinically.

Lab Technician:HAJAVALI

Authorized By

Dr Sreevani Baddiputi  
MBBS,MD (Consultant Pathologist)



|              |                        |                   |                  |
|--------------|------------------------|-------------------|------------------|
| Patient Name | Mr. SUMAN BHOWMICK     | Registration Date | 09-03-2024 09 53 |
| Age/Sex      | 44 Y/M                 | MR No             | ANU-N-230091417  |
| Department   | DEPT OF CARDIOLOGY     | Visit No          | ANU-N-OP2331975  |
| Doctor       | DR S VISWANATHA KARTIK | Report Date       | 09-03-2024 13 09 |
| Sample Date  | 09-03-2024 10:03       | Specimen          | SERUM            |
|              |                        |                   |                  |

**DEPARTMENT OF BIOCHEMISTRY**

T3,T4,TSH

| Test Name                         | Obtained Value | Units | Bio-Ref-Interval | Method |
|-----------------------------------|----------------|-------|------------------|--------|
| Ti-Iodothyronine Total (TT3)      | 2.50           | pg/mL | 0.97 - 1.69      | ECLIA  |
| Thyroxine- Total (TT4)            | 9.23           | ng/dL | 5.53 - 11.0      | ECLIA  |
| Thyroid Stimulating Hormone (TSH) | 1.576          | IU/mL | 0.465 - 4.68     | ECLIA  |

| Pregnancy |             |             |            |
|-----------|-------------|-------------|------------|
|           | TSH(μIU/mL) | TT3 (pg/mL) | TT4(μg/dL) |
| Trimester | 0.10-2.50   | 89.9-196.6  | 4.4-11.5   |
| Trimester | 0.2-3.00    | 86.1-217.4  | 4.9-12.2   |
| Trimester | 0.3-3.00    | 79.9-186    | 5.1-13.2   |

Remarks


1.451 to 15 IU/mL - Suggested clinical co-relation or repeat the test with new sample as physiological factors can give falsely high TSH. 2. TSH values may be transiently altered because of non thyroidal illness like severe infections, liver disease, renal and heart failure, severe burns, trauma and surgery etc. 3. Drugs that decrease TSH values e.g. dopa, Glucocorticoids. Drugs that increase TSH values e.g. Iodine, Lithium, Amiodarone. Please note change in biological reference interval. References: (1) Walsh, JH et al. Risk factors predicting hypothyroidism with autoimmune thyroid disease are female sex and baseline TSH levels combined with thyroid antibodies. *Clinical thyroidology*, volume 22, issue 2, Feb 2010. (2) William L. Roberts, Owenwyn A. McMillin, Carl A. Bullock, and David E. Bruns. *Reference estimation for the clinical laboratory*, TIEZ fundamentals of Clinical chemistry Chap 45 Part 6, Page 881

Lab Technician: HAJAVALI

Authorized By

Dr Sreevani Baddiputi  
MBBS, MD (Consultant Pathologist)



|              |                        |  |                  |
|--------------|------------------------|--|------------------|
| Patient Name | Mr. SUMAN BHOWMICK     | Registration Date  | 09-03-2024 09:53 |
| Age/Sex      | 44 Y/M                 | MR No  | ANU-N-230091417  |
| Department   | DEPT OF CARDIOLOGY     | Visit No   | ANU-N-OP2331975  |
| Doctor       | DR S VISWANATHA KARTIK | Report Date  | 09-03-2024 13:11 |
| Sample Date  | 09-03-2024 10:03       | Specimen   | URINE            |
|              |                        | <br>ANU - N - 230091417 |                  |

**DEPARTMENT OF PATHOLOGY**

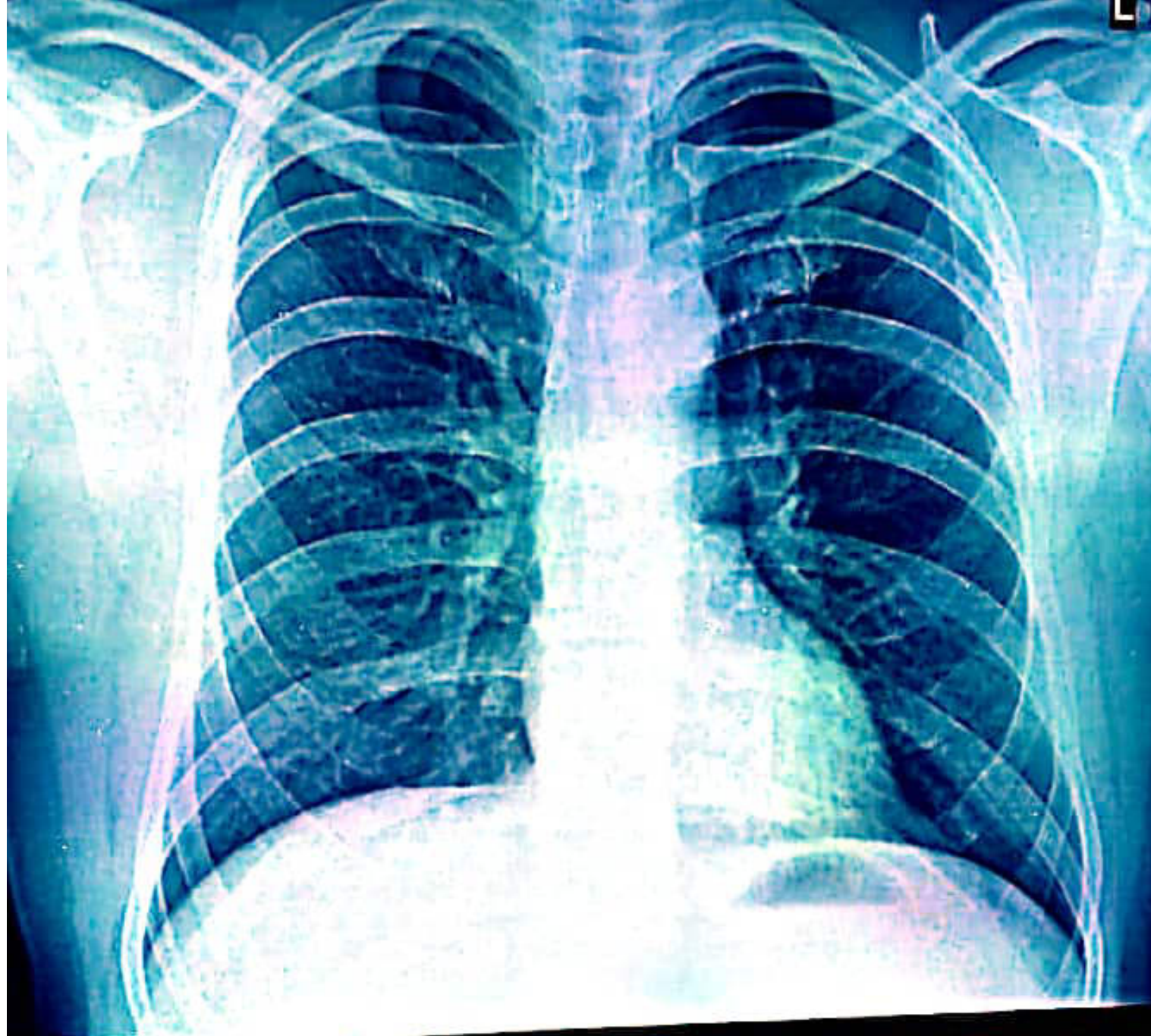
| Test Description                        | Result      | Units | Reference Range |
|---|-------------|-------|-----------------|
| <b>CUE (COMPLETE URINE EXAMINATION)</b> |             |       |                 |
| Colour                                  | Yellow      |       |                 |
| Appearance                              | Semi Turbid |       |                 |
| Reaction                                | 5.0         |       |                 |
| Specific Gravity                        | 1.025       |       |                 |
| Urine Albumin                           | NIL         |       |                 |
| Sugar                                   | NIL         |       |                 |
| Bile Salts                              | NEGATIVE    |       |                 |
| Bile Pigments                           | NEGATIVE    |       |                 |
| Ketone Bodies                           | NEGATIVE    |       |                 |
| Pus Cells                               | 4 - 6       | HPF   |                 |
| Epithelial Cells                        | 1 - 2       | HPF   |                 |
| RBC                                     | NIL         | HPF   |                 |
| Casts                                   | NIL         |       |                 |
| Crystals                                | NIL         |       |                 |
| Others                                  | NIL         |       |                 |

\*\*\* End of Report \*\*\*

*[Signature]*  
Lab Technician:HAJAVALI

*[Signature]*  
Authorized by

*[Signature]*  
Dr Sreevani Baddiputi  
MBBS,MD (Consultant Pathologist)



SUMAN BHOWMICK 44Y M MAR 199 DR S V KARTHIK CHEST PA 09-Mar-24  
ANU INSTITUTE OF NEURO&CARDIAC SCIENCES,ENIKPADU,VIJAYAWADA



MRNO : ANU-N-230091417  
Patient Name : Mr. SUMAN BHOWMICK  
Consultant : DR S VISWANATHA KARTIK  
Address : S/O SAMARENDRANATH BH

Token No :  
Date : 09-03-2024  
Sex / Age : Male / 44 Y  
Department : DEPT OF CARDIOLOGY  
Mobile No : +919836422279

44yr old Gentleman

MICRO T2DM } 2 yrs.  
HTN }

Smoker + Non alcoholic

NO Angina / Nodymia  
IBS +

WT - 78kg  
BP - 110/80mmHg  
SpO<sub>2</sub> - 98%  
PR - 84bpm

Hb - 13.4

FIP - 142/263.

SGT - 0.9

TBILIC - 2.7

LDL - 118

LFT - (2)

PSA - (2)

TSH - 1.5

CUE - pus cell 4/6

USG - Grade 2 fatty liver  
Mild Hepatomegaly

Adv  
TTR

DT GEMER - 1

| — 0 — 0

DT TENSILIT 20

0 — 0 — 1

DT TELMA - 4

(40/100)

| — 0 — 0

DT Pantop 40

| — 0 — 0

News Consult

Q  
T. VERON  
8/4  
1-0-7

R/1 mark/30

यूनियन बैंक

ऑफ इंडिया

भारत सरकार का उपक्रम



Union Bank  
of India

A Government of India Undertaking

ELURU BRANCH, ELURU REGION, ELURU DIST.

ID CARD



नाम

Name

: सुमन भौमिक

: **SUMAN BHOWMICK**

पदनाम

Designation

: शाखा प्रबंधक

: **Branch Manager**

धार्क का हस्ताक्षर  
Staff Signature

*Suman*

B. Brahmadas  
जारीकर्ता प्राधिकारी  
Issuing Authority



ভারত সরকার  
Government of India



ভারতীয় বিশিষ্ট পরিচয় প্রাধিকরণ  
Unique Identification Authority of India

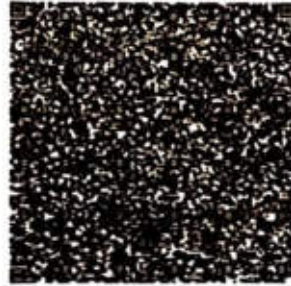
তালিকাভুক্তির নম্বর/ Enrolment No.: 1171/04203/06074

Download Date: 07/12/2019

To  
সুমন ভৌমিক  
Suman Bhowmick  
S/O Samarendra Nath Bhowmick  
32A/14A  
SUREN SARKAR ROAD  
BELEAGHATA  
SUBHAS SAROVAR POST OFFICE  
BELEGHATA  
Kolkata West Bengal - 700010  
9836212193

Issue Date: 13/09/2011

Signature valid



আপনার আধার সংখ্যা / Your Aadhaar No. :

**8421 6678 7304**

VID : 9104 9756 4253 9171

আমার আধার, আমার পরিচয়



ভারত সরকার  
Government of India



Download Date: 07/12/2019



সুমন ভৌমিক  
Suman Bhowmick  
জন্মতারিখ/DOB: 02/02/1980  
পুরুষ/ MALE

Issue Date: 13/09/2011

**8421 6678 7304**

VID : 9104 9756 4253 9171

আমার আধার, আমার পরিচয়

