

Name : Mr. SUMAN CHAKRABORTY (45 /M)

Date : 10/02/2023

Address : 132, KABI SATYEN DUTTA ROAD, NIMTA, KOLKATA, KOLKATA, WEST BENGAL, INDIA

Examined by :

UHID : AMHL.0002090484

Package : MEDI WHEEL FULL BODY HCK - MALE (ABOVE 40 YRS WITH TMT/ECHO)

AHC No : AMHLAH167034



## CHIEF COMPLAINTS

Cramps, in chest off and on

## PRESENT KNOWN ILLNESS

No history of - Diabetes mellitus,  
Dyslipidemia, Thyroid disorder  
Hypertension Medication - regular  
Asthma Control - good;  
Medication - inhalers; -  
under the care of chest physician



## DRUG ALLERGY

NO KNOWN ALLERGY

: 11/02/2023



## SYSTEMIC REVIEW

### Cardiovascular system

Chest pain - on and off; Character - tightness, heaviness; Lasts - for few seconds; Breathing difficulty - yes; Exacerbated by - moderate exertion

### Respiratory system

Sneezing - on and off; Runny nose - yes; Cough - occasional

### Gastrointestinal system

- Nil Significant

### Genitourinary system

- Nil Significant

### Central nervous system

- Nil Significant

### Eyes

- Nil Significant

### ENT

- Nil Significant

### Skin

- Nil Significant



## Past medical history

Past medical history - nil significant  
Jaundice - 2002



## Personal history

Marital status - Married  
No. of children - 2  
Diet - Non Vegetarian  
Alcohol - consumes alcohol  
Frequency - weekly  
Smoking - Yes  
Type - Cigarette  
Frequency - daily  
Chews tobacco - No  
Physical activity - Mild



## Family history

Father - alive  
Mother - has expired  
Sisters - 1  
Diabetes - sister, brother  
Hypertension - father, mother  
Coronary artery disease - mother  
Cancer - mother  
Type - Breast

## PHYSICAL EXAMINATION



### General

Build - over weight  
Height - 165  
Weight - 75.5  
BMI - 27.73  
Pallor - No

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Oedema - no



### Cardiovascular system

Heart rate (Per minute) - 80

Rhythm - Regular

- B.P. Sitting

Systolic(mm of Hg) - 116

Diastolic(mm of Hg) - 90

Heart sounds - S1S2+

### Respiratory system

Breath sounds - Normal vesicular breath sounds



### Abdomen

Organomegaly - No

Tenderness - No



### Central nervous system

- No neurological deficit

Printed By : Benazir Begaum

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**COMPLETE HAEMOGRAM PROFILE**

| Test Name                                  | Result                        | Unit           | Level | Range      |
|--|-------------------------------|----------------|-------|------------|
| Hemoglobin                                 | 13.8                          | g/dl           | ●     | 13.0-17.0  |
| RBC COUNT                                  | 4.5                           | Million/<br>ul | ●     | 4.5-5.5    |
| Hematocrit - Hct:                          | 41.2                          | %              | ●     | 41-53      |
| MCV  | 91.4                          | fl             | ●     | 83-101     |
| MCH  | 30.7                          | pg             | ●     | 27-32      |
| MCHC                                       | 33.6                          | %              | ●     | 31.5-34.5  |
| RDW  | 13.8                          | %              | ●     | 11.8-14.0  |
| WBC Count                                  | 5800                          | /cu mm         | ●     | 4000-10000 |
| Platelet Count                             | 1.43 *                        | lacs/cu<br>mm  | ●     | 1.5-4.0    |
| Neutrophils                                | 50                            | %              | ●     | 40-80      |
| Lymphocytes                                | 37                            | %              | ●     | 20-40      |
| Monocytes                                  | 07                            | %              | ●     | 2-10       |
| Eosinophils                                | 06                            | %              | ●     | 01-06      |
| Basophils                                  | 00                            | %              | ●     | 0-0        |
| RBC:                                       | Normocytic Normochromic cells |                |       |            |
| Platelets:                                 | Adequate on the smear         |                |       |            |
| ERYTHROCYTE<br>SEDIMENTATION<br>RATE (ESR) | 17 *                          | mm/1st<br>hr   | ●     | 0-15       |

Casts: Not Found  
 Crystals: Not Found  
 Note: Biological reference interval  
 RBC- 0-2/hpf  
 Pus Cell - 0-5/hpf.

**URINE SUGAR- FASTING(QUALITATIVE)**

| Test Name                 | Result | Unit | Level | Range |
|---------------------------|--------|------|-------|-------|
| URINE<br>GLUCOSE(FASTING) | Nil    |      |       |       |

**BLOOD GROUPING AND TYPING (ABO AND RH)**

| Test Name    | Result   | Unit | Level | Range |
|--------------|----------|------|-------|-------|
| ABO Group:   | B        |      |       |       |
| Rh (D) Type: | POSITIVE |      |       |       |

**LIVER FUNCTION TEST (PACKAGE)**

| Test Name                          | Result | Unit  | Level | Range   |
|------------------------------------|--------|-------|-------|---------|
| ALT(SGPT) - SERUM                  | 110 *  | U/L   | ●     | 10-40   |
| ALBUMIN - SERUM                    | 4.4    | g/dL  | ●     | 3.5-5.1 |
| ALKALINE<br>PHOSPHATASE -<br>SERUM | 53     | U/L   | ●     | 53-128  |
| AST (SGOT) - SERUM                 | 52 *   | U/L   | ●     | 10-42   |
| BILIRUBIN TOTAL -<br>SERUM         | 1.4 *  | mg/dL | ●     | 0.0-1.0 |

**URINE ROUTINE AND MICROSCOPY**

| Test Name        | Result         | Unit | Level | Range |
|------------------|----------------|------|-------|-------|
| Volume:          | 30             | mL   |       |       |
| Colour:          | Pale Straw     |      |       |       |
| Appearance       | Clear          |      |       |       |
| Specific Gravity | 1.015          |      |       |       |
| pH:              | 6.0            |      |       |       |
| Albumin:         | Not Detected   |      |       |       |
| Glucose          | Not Detected   |      |       |       |
| Ketone:          | Not Detected   |      |       |       |
| Bile Pigments    | Not Detected   |      |       |       |
| RBC              | Nil            | /hpf |       |       |
| Pus Cells        | Occasional/hpf |      |       |       |
| Epithelial Cells | Occasional/hpf |      |       |       |

**LIPID PROFILE TEST (PACKAGE)**

| Test Name              | Result | Unit  | Level | Range |
|------------------------|--------|-------|-------|-------|
| CHOLESTEROL -<br>SERUM | 171    | mg/dL | ●     | 0-200 |

**CREATININE - SERUM**

| Test Name          | Result | Unit  | Level | Range   |
|--------------------|--------|-------|-------|---------|
| CREATININE - SERUM | 1.2    | mg/dL | ●     | 0.9-1.3 |

**LIVER FUNCTION TEST (PACKAGE)**

| Test Name  | Result | Unit | Level | Range |
|--|--------|------|-------|-------|
| GGTP: GAMMA<br>GLUTAMYL<br>TRANSPEPTIDASE -<br>SERUM | 32     | U/L  | ●     | 7-64  |

● Within Normal Range    ● Borderline High/Low    ● Out of Range

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**GLUCOSE - PLASMA (FASTING)**

| Test Name                  | Result | Unit  | Level | Range |
|----------------------------|--------|-------|-------|-------|
| GLUCOSE - PLASMA (FASTING) | 99     | mg/dL | ●     | 70-99 |

**GLUCOSE - PLASMA (POST PRANDIAL)**

| Test Name                        | Result | Unit  | Level | Range  |
|----------------------------------|--------|-------|-------|--------|
| GLUCOSE - PLASMA (POST PRANDIAL) | 87     | mg/dL | ●     | 70-140 |

**HBA1C (GLYCOSYLATED HAEMOGLOBIN)-WHOLE BLOOD**

| Test Name                                    | Result | Unit | Level | Range  |
|--|--------|------|-------|--|
| HBA1C (GLYCOSYLATED HAEMOGLOBIN)-WHOLE BLOOD | 5.2    | %    | ●     | Nondiabetic : 4 - 5.6 %<br>Prediabetics : 5.7 - 6.4%<br>Diabetes : >/= 6.5%<br>ADA<br>Therapeutic goal : <7% |

**LIPID PROFILE TEST (PACKAGE)**

| Test Name                             | Result | Unit  | Level | Range         |
|---------------------------------------|--------|-------|-------|---------------|
| HDL CHOLESTEROL - SERUM               | 36     | mg/dL | ●     | 30-70         |
| LDL CHOLESTEROL -SERUM                | 117    | mg/dL | ●     | Optimal: <100 |
| VLDL CHOLESTEROL - SERUM (Calculated) | 18     | mg/dL | ●     | 0-35          |

**LIVER FUNCTION TEST (PACKAGE)**

| Test Name                      | Result | Unit | Level | Range   |
|--------------------------------|--------|------|-------|---------|
| PROTEIN TOTAL - SERUM          | 7.2    | g/dL | ●     | 6.4-8.3 |
| GLOBULIN: (CALCULATED) - SERUM | 2.8    | g/dL | ●     | 1.8-3.6 |

**THYROID PROFILE - I(T3,T4 AND TSH)**

| Test Name                           | Result | Unit  | Level | Range |
|-------------------------------------|--------|-------|-------|-------|
| TOTAL T3: TRI IODOTHYRONINE - SERUM | 2.0    | ng/ml | ●     | 0.8-2 |

TOTAL T4: 8.8 µg/dL ● 5.1-14.1  
THYROXINE - SERUM

**LIPID PROFILE TEST (PACKAGE)**

| Test Name             | Result | Unit  | Level | Range |
|-----------------------|--------|-------|-------|-------|
| TRIGLYCERIDES - SERUM | 114    | mg/dL | ●     | 0-150 |

**THYROID PROFILE - I(T3,T4 AND TSH)**

| Test Name                                | Result | Unit   | Level | Range       |
|--|--------|--------|-------|-------------|
| TSH: THYROID STIMULATING HORMONE - SERUM | 2.2    | µIU/mL | ●     | 0.270-4.200 |

**URIC ACID - SERUM**

| Test Name         | Result | Unit  | Level | Range   |
|-------------------|--------|-------|-------|---------|
| URIC ACID - SERUM | 8.4 *  | mg/dL | ●     | 3.5-7.2 |

**LIVER FUNCTION TEST (PACKAGE)**

| Test Name                             | Result | Unit  | Level | Range   |
|---------------------------------------|--------|-------|-------|---------|
| BILIRUBIN CONJUGATED (DIRECT) - SERUM | 0.2    | mg/dL | ●     | 0.0-0.2 |

**PROSTATIC SPECIFIC ANTIGEN (PSA TOTAL) - SERUM**

| Test Name                                      | Result | Unit  | Level | Range     |
|--|--------|-------|-------|-----------|
| PROSTATIC SPECIFIC ANTIGEN (PSA TOTAL) - SERUM | 0.52   | ng/mL | ●     | 0.00-6.50 |

**BUN (BLOOD UREA NITROGEN)**

| Test Name                 | Result | Unit  | Level | Range    |
|---------------------------|--------|-------|-------|----------|
| BUN (BLOOD UREA NITROGEN) | 12.2   | mg/dL | ●     | 7.0-18.0 |

**LIVER FUNCTION TEST (PACKAGE)**

| Test Name   | Result | Unit | Level | Range   |
|-------------|--------|------|-------|---------|
| A/G - RATIO | 1.6    |      | ●     | 1.0-2.0 |

**ECG**

NORMAL SINUS RHYTHM, WITHIN NORMAL LIMITS.

**TREADMILL TEST / STRESS TEST**

STRESS TEST IS NEGATIVE FOR PROVOCABLE MYOCARDIAL ISCHAEMIA.

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## X-RAY CHEST PA

Chest skiagram does not reveal any significant abnormality.

INVESTIGATIONS NOT DONE / NOT YET REPORTED / NOT PART OF PACKAGE(LAB,RADIOLOGY & RADIOLOGY)

## Haematology

STOOL ROUTINE

URINE SUGAR - POST PRANDIAL (QUALITATIVE)

## Ultrasound Radiology

ULTRASOUND SCREENING WHOLE ABDOMEN



Within Normal Range



Borderline High/Low



Out of Range

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**Printed By** :

AHC Physician / Consultant Internal Medicine

**Note** :- The Health Check-up examinations and routine investigations have certain limitations and may not be able to detect all the diseases. Any new or persisting symptoms should be brought to the attention of the Consulting Physician. Additional tests, consultations and follow up may be required in some cases.