

Name : Mr. SUDIPTO BASU (47 /M)

Date : 08/04/2023

Address : HB 292/5 SECTOR-III, SALT LAKE CITY, KOLKATA, KOLKATA, WEST BENGAL, INDIA

Examined by :

UHID : AGHL.0000307245

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

AHC No : AMHLAH171820



CHIEF COMPLAINTS

For corporate health checkup

PRESENT KNOWN ILLNESS

No history of - Diabetes mellitus,
Thyroid disorder, Heart
disease, Stroke, Asthma
Hypertension Since - 3 months;
Medication - regular
Dyslipidaemia Medication - regular; -
Tonact 10 mg



SYSTEMIC REVIEW

Cardiovascular system

High blood pressure - yes; Medication - yes

Respiratory system

- Nil Significant

Oral and dental

- Nil Significant

Gastrointestinal system

Appetite - normal; Dyspepsia - yes; Nature -
intermittent; Symptoms - acidity, bloating; Relieved
by - food; PPI treatment for more than 6 weeks - no;
Bowel habits - regular; Rectal bleeding - no; Piles -
no

Central nervous system

- Nil Significant

Eyes

Vision - normal with glasses; Glasses - yes; Glasses
for - refractive error, reading

ENT

- Nil Significant

Musculoskeletal system

Spine and joints

- Nil Significant

Skin

- Nil Significant



Past medical history

Covid 19 - Yes
Hospitalization for
Covid 19 - No



Personal history

Marital status - Single
Diet - Non Vegetarian
Alcohol - does not consume alcohol
Smoking - Ex.Smoker
Stopped since - 2009
Chews tobacco - No
Physical activity - Sedentary



Family history

Father - alive
Mother - alive
Sisters - 1
Diabetes - father
Hypertension - father,mother
Coronary artery
disease - father
Cancer - None

PHYSICAL EXAMINATION



General

Build - over weight
Height - 169
Weight - 75
BMI - 26.26
Pallor - No
Oedema - no



Cardiovascular system

Name : Mr. SUDIPTO BASU (47 /M)

UHID : AGHL.0000307245

Date : 08/04/2023

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

AHC No : AMHLAH171820

Heart rate (Per minute) - 80
Rhythm - Regular
- B.P. Sitting
Systolic(mm of Hg) - 122
Diastolic(mm of Hg) - 80
Heart sounds - S1S2+

Respiratory system

Breath sounds - Normal vesicular breath sounds



Abdomen

Appearance - Normal
Organomegaly - No
Tenderness - No
Bowel sounds - Normal

Ophthalmology consultation

Ophthalmology findings - PGVA:RE:6/6 LE:6/6
BCVA:RE:N6 LE:N6
OCULAR MOVEMENT:WNL
ANT.SEG:WNL
ADVICE: *To continue
present glass Rx*Review
after 1yr/SOS

Printed By : Benazir Begaum

Name : Mr. SUDIPTO BASU (47 /M)

UHID : AGHL.0000307245

Date : 08/04/2023

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

AHC No : AMHLAH171820

COMPLETE HAEMOGRAM PROFILE

| Test Name | Result | Unit | Level | Range |
|--|------------------------------|----------------|-------|------------|
| Hemoglobin | 12.5 * | g/dl | ● | 13.0-17.0 |
| RBC COUNT | 4.83 | Million/ ul | ● | 4.5-5.5 |
| Hematocrit - Hct: | 37.8 * | % | ● | 41-53 |
| MCV | 78.2 * | fl | ● | 83-101 |
| MCH | 25.9 * | pg | ● | 27-32 |
| MCHC | 33.1 | % | ● | 31.5-34.5 |
| RDW | 14.4 * | % | ● | 11.8-14.0 |
| WBC Count | 8600 | /cu mm | ● | 4000-10000 |
| Platelet Count | 1.55 | lacs/cu mm | ● | 1.5-4.0 |
| Neutrophils | 60 | % | ● | 40-80 |
| Lymphocytes | 32 | % | ● | 20-40 |
| Monocytes | 06 | % | ● | 2-10 |
| Eosinophils | 02 | % | ● | 01-06 |
| Basophils | 00 | % | ● | 0-0 |
| RBC: | Microcytic Hypochromic RBCs. | | | |
| Platelets: | Adequate on the smear | | | |
| ERYTHROCYTE SEDIMENTATION RATE (ESR) | 14 | mm/1st hr | ● | 0-15 |

STOOL ROUTINE

| Test Name | Result | Unit | Level | Range |
|---------------|----------------|------|-------|-------|
| Colour: | Yellow | | | |
| Consistency : | Semi Solid | | | |
| Mucus: | Present | | | |
| Reaction: | Acidic | | | |
| Frank Blood | Absent | | | |
| Pus Cells | Occasional/hpf | | | |
| RBC: | Not found | | | |
| Ova: | Not Found | | | |
| Cysts: | Not Found | | | |
| PARASITE | Not Found | | | |

URINE ROUTINE AND MICROSCOPY

| Test Name | Result | Unit | Level | Range |
|-----------|--------|------|-------|-------|
|-----------|--------|------|-------|-------|

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

| | | |
|------------------|--|------|
| Volume: | 20 | mL |
| Colour: | Pale Straw | |
| Appearance | Slightly Turbid | |
| Specific Gravity | 1.010 | |
| pH: | 6.5 | |
| Albumin: | Not Detected | |
| Glucose | Not Detected | |
| Ketone: | Not Detected | |
| Bile Pigments | Not Detected | |
| RBC | Nil | /hpf |
| Pus Cells | Occasional/hpf | |
| Epithelial Cells | Occasional/hpf | |
| Casts: | Not Found | |
| Crystals: | Not Found | |
| Note | Biological reference interval RBC- 0-2/hpf Pus Cell - 0-5/hpf. | |

URINE SUGAR - POST PRANDIAL (QUALITATIVE)

| Test Name | Result | Unit | Level | Range |
|------------------------------------|--------|------|-------|-------|
| URINE GLUCOSE(POST PRANDIAL) | Nil | | | |

URINE SUGAR- FASTING(QUALITATIVE)

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

BLOOD GROUPING AND TYPING (ABO AND RH)

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

LIVER FUNCTION TEST (PACKAGE)

| Test Name | Result | Unit | Level | Range |
|-------------------|--------|------|-------|---------|
| ALT(SGPT) - SERUM | 33 | U/L | ● | 10-40 |
| ALBUMIN - SERUM | 4.3 | g/dL | ● | 3.5-5.1 |

Name : Mr. SUDIPTO BASU (47 /M)

UHID : AGHL.0000307245

Date : 08/04/2023

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

AHC No : AMHLAH171820

| | | | | |
|------------------------------|----|-----|---|--------|
| ALKALINE PHOSPHATASE - SERUM | 80 | U/L | ● | 53-128 |
|------------------------------|----|-----|---|--------|

| | | | | |
|--------------------|----|-----|---|-------|
| AST (SGOT) - SERUM | 27 | U/L | ● | 10-42 |
|--------------------|----|-----|---|-------|

| | | | | |
|-------------------------|-----|-------|---|---------|
| BILIRUBIN TOTAL - SERUM | 0.8 | mg/dL | ● | 0.0-1.0 |
|-------------------------|-----|-------|---|---------|

LIPID PROFILE TEST (PACKAGE)

| Test Name | Result | Unit | Level | Range |
|---------------------|--------|-------|-------|-------|
| CHOLESTEROL - SERUM | 131 | mg/dL | ● | 0-200 |

CREATININE - SERUM

| Test Name | Result | Unit | Level | Range |
|--------------------|--------|-------|-------|---------|
| CREATININE - SERUM | 1.1 | mg/dL | ● | 0.9-1.3 |

LIVER FUNCTION TEST (PACKAGE)

| Test Name | Result | Unit | Level | Range |
|---|--------|------|-------|-------|
| GGTP: GAMMA GLUTAMYL TRANSPEPTIDASE - SERUM | 23 | U/L | ● | 7-64 |

GLUCOSE - PLASMA (FASTING)

| Test Name | Result | Unit | Level | Range |
|----------------------------|--------|-------|-------|-------|
| GLUCOSE - PLASMA (FASTING) | 96 | mg/dL | ● | 70-99 |

GLUCOSE - PLASMA (POST PRANDIAL)

| Test Name | Result | Unit | Level | Range |
|----------------------------------|--------|-------|-------|--------|
| GLUCOSE - PLASMA (POST PRANDIAL) | 153 * | mg/dL | ● | 70-140 |

HBA1C (GLYCOSYLATED HAEMOGLOBIN)-WHOLE BLOOD

| Test Name | Result | Unit | Level | Range |
|--|--------|------|-------|--|
| HBA1C (GLYCOSYLATED HAEMOGLOBIN)-WHOLE BLOOD | 5.1 | % | ● | Nondiabetic : 4 - 5.6 % Prediabetics : 5.7 - 6.4% Diabetes : >= 6.5% ADA Therapeutic goal : <7% |

LIPID PROFILE TEST (PACKAGE)

| Test Name | Result | Unit | Level | Range |
|---------------------------------------|--------|-------|-------|---------------|
| HDL CHOLESTEROL - SERUM | 37 | mg/dL | ● | 30-70 |
| LDL CHOLESTEROL -SERUM | 78 | mg/dL | ● | Optimal: <100 |
| VLDL CHOLESTEROL - SERUM (Calculated) | 16 | mg/dL | ● | 0-35 |

LIVER FUNCTION TEST (PACKAGE)

| Test Name | Result | Unit | Level | Range |
|--------------------------------|--------|------|-------|---------|
| PROTEIN TOTAL - SERUM | 7.7 | g/dL | ● | 6.4-8.3 |
| GLOBULIN: (CALCULATED) - SERUM | 3.4 | g/dL | ● | 1.8-3.6 |

THYROID PROFILE - I(T3,T4 AND TSH)

| Test Name | Result | Unit | Level | Range |
|-------------------------------------|--------|-------|-------|----------|
| TOTAL T3: TRI IODOTHYRONINE - SERUM | 1.0 | ng/ml | ● | 0.8-2 |
| TOTAL T4: THYROXINE - SERUM | 8.8 | µg/dL | ● | 5.1-14.1 |

LIPID PROFILE TEST (PACKAGE)

| Test Name | Result | Unit | Level | Range |
|-----------------------|--------|-------|-------|-------|
| TRIGLYCERIDES - SERUM | 156 * | mg/dL | ● | 0-150 |

THYROID PROFILE - I(T3,T4 AND TSH)

| Test Name | Result | Unit | Level | Range |
|--|--------|--------|-------|-------------|
| TSH: THYROID STIMULATING HORMONE - SERUM | 7.2 * | µIU/mL | ● | 0.270-4.200 |

URIC ACID - SERUM

| Test Name | Result | Unit | Level | Range |
|-------------------|--------|-------|-------|---------|
| URIC ACID - SERUM | 7.1 | 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 |

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

Name : Mr. SUDIPTO BASU (47 /M)

UHID : AGHL.0000307245

Date : 08/04/2023

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

AHC No : AMHLAH171820

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

| Test Name | Result | Unit | Level | Range |
|--|--------|-------|-------|-----------|
| PROSTATIC SPECIFIC ANTIGEN (PSA TOTAL) - SERUM | 0.26 | ng/mL | ● | 0.00-6.50 |

BUN (BLOOD UREA NITROGEN)

| Test Name | Result | Unit | Level | Range |
|---------------------------|--------|-------|-------|----------|
| BUN (BLOOD UREA NITROGEN) | 7.2 | mg/dL | ● | 7.0-18.0 |

LIVER FUNCTION TEST (PACKAGE)

| Test Name | Result | Unit | Level | Range |
|-------------|--------|------|-------|---------|
| A/G - RATIO | 1.3 | | ● | 1.0-2.0 |

EKG

NORMAL SINUS RHYTHM, WITHIN NORMAL LIMITS.

TREADMILL TEST / STRESS TEST

STRESS TEST IS NEGATIVE FOR PROVOCABLE MYOCARDIAL ISCHAEMIA.

ULTRASOUND SCREENING WHOLE ABDOMEN

* Grade-I fatty liver.

X-RAY CHEST PA

Normal study.

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

Name : Mr. SUDIPTO BASU (47 /M)

UHID : AGHL.0000307245

Date : 08/04/2023

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

AHC No : AMHLAH171820

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.